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CAPITAL ONE FINANCIAL CORP

Form 10-Q

November 01, 2018

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Accelerated FilerCAPITAL ONE FINANCIAL

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cof:HomeLoansReceivableMember 2018-04-01 2018-06-30 0000927628 cof:LossSharingAgreementMember
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cof:LossSharingAgreementMember 2017-12-31 0000927628 us-gaap:InsuranceClaimsMember 2018-09-30
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iso4217:USD cof:SecurityLoan cof:summon

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

ý QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE
ACT OF 1934

For the quarterly period ended September 30, 2018

OR

· TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE
ACT OF 1934

For the transition period from _____ to _____

Commission File No. 1-13300

CAPITAL ONE FINANCIAL CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

(State or Other Jurisdiction of Incorporation or Organization)

1680 Capital One Drive,

McLean, Virginia

(Address of Principal Executive Offices)

Registrant's telephone number, including area code: (703) 720-1000

(Former name, former address and former fiscal year, if changed since last report)

54-1719854

(I.R.S. Employer Identification No.)

22102

(Zip Code)

(Not applicable)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of “large accelerated filer,” “accelerated filer,” “smaller reporting company,” and “emerging growth company” in Rule 12b-2 of the Exchange Act.

Large accelerated filer Accelerated filer

Non-accelerated filer Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a Shell Company (as defined in Rule 12b-2 of the Exchange Act) Yes No

As of September 30, 2018, there were 473,656,501 shares of the registrant’s Common Stock outstanding.

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Table of Contents**PART I—FINANCIAL INFORMATION****Item 2. Management’s Discussion and Analysis of Financial Condition and Results of Operations (“MD&A”)**

This discussion contains forward-looking statements that are based upon management’s current expectations and are subject to significant uncertainties and changes in circumstances. Please review “MD&A—Forward-Looking Statements” for more information on the forward-looking statements in this Quarterly Report on Form 10-Q (“this Report”). Our actual results may differ materially from those included in these forward-looking statements due to a variety of factors including, but not limited to, those described in “Part II—Item 1A. Risk Factors” in this Report and in “Part I—Item 1A. Risk Factors” in our 2017 Annual Report on Form 10-K (“2017 Form 10-K”). Unless otherwise specified, references to notes to our consolidated financial statements refer to the notes to our unaudited consolidated financial statements as of September 30, 2018 included in this Report.

Management monitors a variety of key indicators to evaluate our business results and financial condition. The following MD&A is provided as a supplement to, and should be read in conjunction with, our audited consolidated financial statements and related notes in this Report and the more detailed information contained in our 2017 Form 10-K.

INTRODUCTION

We are a diversified financial services holding company with banking and non-banking subsidiaries. Capital One Financial Corporation and its subsidiaries (the “Company”) offer a broad array of financial products and services to consumers, small businesses and commercial clients through branches, the internet and other distribution channels. As of September 30, 2018, our principal subsidiaries included:

• Capital One Bank (USA), National Association (“COBNA”), which offers credit and debit card products, other lending products and deposit products; and

• Capital One, National Association (“CONA”), which offers a broad spectrum of banking products and financial services to consumers, small businesses and commercial clients.

The Company is hereafter collectively referred to as “we,” “us” or “our.” COBNA and CONA are collectively referred to as the “Banks.” Certain business terms used in this document are defined in the “MD&A—Glossary and Acronyms” and should be read in conjunction with the consolidated financial statements included in this Report.

Our consolidated total net revenues are derived primarily from lending to consumer and commercial customers net of funding costs associated with interest on deposits, short-term borrowings and long-term debt. We also earn non-interest income which primarily consists of interchange income net of reward expenses, and service charges and other customer-related fees. Our expenses primarily consist of the provision for credit losses, operating expenses, marketing expenses and income taxes.

Our principal operations are organized for management reporting purposes into three major business segments, which are defined primarily based on the products and services provided or the type of customer served: Credit Card, Consumer Banking and Commercial Banking. The operations of acquired businesses have been integrated into our existing business segments. Certain activities that are not part of a segment, such as management of our corporate investment portfolio, asset/liability management by our centralized Corporate Treasury group and residual tax expense or benefit to arrive at the consolidated effective tax rate that is not assessed to our primary business segments, are included in the Other category.

• *Credit Card:* Consists of our domestic consumer and small business card lending, and international card businesses in Canada and the United Kingdom (“U.K.”).

• *Consumer Banking:* Consists of our branch-based lending and deposit gathering activities for consumers and small businesses, national deposit gathering and national auto lending.

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Commercial Banking: Consists of our lending, deposit gathering, capital markets and treasury management services to commercial real estate and commercial and industrial customers. Our commercial and industrial customers typically include companies with annual revenues between \$20 million and \$2 billion.

Business Developments

We regularly explore and evaluate opportunities to acquire financial services and financial assets, including credit card and other loan portfolios, and enter into strategic partnerships as part of our growth strategy. We also explore opportunities to acquire digital companies and related assets to improve our information technology infrastructure and to deliver on our digital strategy. In addition, we regularly consider the potential disposition of certain of our assets, branches, partnership agreements or lines of business. We may issue equity or debt, through one or more public offerings, to fund our acquisitions.

On July 26, 2018, we announced that we entered into a new, long-term credit card program agreement with Walmart Inc. (“Walmart”). Under the terms of the agreement, we will become the exclusive issuer of Walmart’s private label and co-branded credit card program in the U.S. beginning August 1, 2019.

In the fourth quarter of 2017, we announced our decision to cease new originations of residential mortgage and home equity loan products within our Consumer Banking business. In the first quarter of 2018, we sold the substantial majority of the mortgage servicing rights related to loans serviced for others. In the second quarter of 2018, we sold the substantial majority of our consumer home loan portfolio and the related servicing. We also transferred the remaining portfolio to loans held for sale as of June 30, 2018. In the third quarter of 2018, we sold substantially all of the remaining consumer home loan portfolio.

On September 25, 2017, we completed the acquisition from Synovus Bank of credit card assets and related liabilities of World’s Foremost Bank, a wholly-owned subsidiary of Cabela’s Incorporated (“Cabela’s acquisition”). The Cabela’s acquisition added approximately \$5.7 billion to our domestic credit card loans held for investment portfolio as of the acquisition date. On October 5, 2018, we completed the acquisition of the Bass Pro co-brand credit card portfolio (“Bass Pro acquisition”) which added approximately \$534 million to our domestic credit card loans held for investment as of the acquisition date.

Table of Contents**SUMMARY OF SELECTED FINANCIAL DATA**

The following table presents selected consolidated financial data and performance from our results of operations for the third quarter and first nine months of 2018 and 2017 and selected comparative balance sheet data as of September 30, 2018 and December 31, 2017. We also provide selected key metrics we use in evaluating our performance, including certain metrics that are computed using non-GAAP measures. We believe these non-GAAP metrics provide useful insight to investors and users of our financial information in assessing the results of the Company.

Table 1: Consolidated Financial Highlights

| | Three Months Ended September 30, | | | Nine Months Ended September 30, | | |
|--|-------------------------------------|----------------|-----------|------------------------------------|----------------|-----------|
| | 2018 | 2017 | Change | 2018 | 2017 | Change |
| <i>(Dollars in millions, except per share data and as noted)</i> | | | | | | |
| Income statement | | | | | | |
| Net interest income | \$5,786 | \$5,700 | 2 % | \$17,055 | \$16,647 | 2 % |
| Non-interest income | 1,176 | 1,285 | (8) | 4,008 | 3,577 | 12 |
| Total net revenue | 6,962 | 6,985 | — | 21,063 | 20,224 | 4 |
| Provision for credit losses | 1,268 | 1,833 | (31) | 4,218 | 5,625 | (25) |
| Non-interest expense: | | | | | | |
| Marketing | 504 | 379 | 33 | 1,343 | 1,210 | 11 |
| Operating expenses | 3,269 | 3,188 | 3 | 9,427 | 9,205 | 2 |
| Total non-interest expense | 3,773 | 3,567 | 6 | 10,770 | 10,415 | 3 |
| Income from continuing operations before income taxes | 1,921 | 1,585 | 21 | 6,075 | 4,184 | 45 |
| Income tax provision | 420 | 448 | (6) | 1,314 | 1,205 | 9 |
| Income from continuing operations, net of tax | 1,501 | 1,137 | 32 | 4,761 | 2,979 | 60 |
| Income (loss) from discontinued operations, net of tax | 1 | (30) | ** | (7) | (26) | (73) |
| Net income | 1,502 | 1,107 | 36 | 4,754 | 2,953 | 61 |
| Dividends and undistributed earnings allocated to participating securities | (9) | (8) | 13 | (32) | (21) | 52 |
| Preferred stock dividends | (53) | (52) | 2 | (185) | (185) | — |
| Net income available to common stockholders | \$1,440 | \$1,047 | 38 | \$4,537 | \$2,747 | 65 |
| Common share statistics | | | | | | |
| Basic earnings per common share: | | | | | | |
| Net income from continuing operations | \$3.01 | \$2.22 | 36 % | \$9.40 | \$5.73 | 64 % |
| Loss from discontinued operations | — | (0.06) | ** | (0.01) | (0.05) | (80) |
| Net income per basic common share | \$3.01 | \$2.16 | 39 | \$9.39 | \$5.68 | 65 |
| Diluted earnings per common share: | | | | | | |
| Net income from continuing operations | \$2.99 | \$2.20 | 36 | \$9.33 | \$5.68 | 64 |
| Loss from discontinued operations | — | (0.06) | ** | (0.01) | (0.05) | (80) |
| Net income per diluted common share | \$2.99 | \$2.14 | 40 | \$9.32 | \$5.63 | 66 |
| Weighted-average common shares outstanding (in millions): | | | | | | |
| Basic | 477.8 | 484.9 | (1)% | 483.2 | 483.7 | — |
| Diluted | 480.9 | 489.0 | (2) | 486.7 | 488.1 | — |
| Common shares outstanding (period-end, in millions) | 473.7 | 484.4 | (2) | 473.7 | 484.4 | (2)% |
| Dividends declared and paid per common share | \$0.40 | \$0.40 | — | \$1.20 | \$1.20 | — |
| Tangible book value per common share (period-end) ⁽¹⁾ | 66.15 | 63.06 | 5 | 66.15 | 63.06 | 5 |
| Balance sheet (average balances) | | | | | | |
| Loans held for investment | \$236,766 | \$245,822 | (4)% | \$242,369 | \$243,205 | — |
| Interest-earning assets | 330,272 | 322,015 | 3 | 331,318 | 319,497 | 4 % |
| Total assets | 360,937 | 355,191 | 2 | 362,293 | 352,216 | 3 |
| Interest-bearing deposits | 221,431 | 213,137 | 4 | 221,400 | 213,508 | 4 |
| Total deposits | 246,720 | 238,843 | 3 | 246,932 | 239,316 | 3 |
| Borrowings | 51,684 | 54,271 | (5) | 52,858 | 52,159 | 1 |

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| | | | | | | |
|----------------------------|---------------|--------|---|---------------|--------|---|
| Common equity | 46,407 | 45,816 | 1 | 45,521 | 44,772 | 2 |
| Total stockholders' equity | 50,768 | 50,176 | 1 | 49,882 | 49,132 | 2 |

3 Capital One Financial Corporation (COF)

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| | Three Months Ended September 30, | | | Nine Months Ended September 30, | | |
|---|-------------------------------------|------------|------------|------------------------------------|-----------|------------|
| | 2018 | 2017 | Change | 2018 | 2017 | Change |
| <i>(Dollars in millions, except per share data and as noted)</i> | | | | | | |
| Selected performance metrics | | | | | | |
| Purchase volume ⁽²⁾ | \$97,469 | \$84,505 | 15 % | \$281,406 | \$240,781 | 17 % |
| Total net revenue margin ⁽³⁾ | 8.43 | % 8.68 | % (25)bps | 8.48 | % 8.44 | % 4 bps |
| Net interest margin ⁽⁴⁾ | 7.01 | 7.08 | (7) | 6.86 | 6.95 | (9) |
| Return on average assets | 1.66 | 1.28 | 38 | 1.75 | 1.13 | 62 |
| Return on average tangible assets ⁽⁵⁾ | 1.74 | 1.34 | 40 | 1.83 | 1.18 | 65 |
| Return on average common equity ⁽⁶⁾ | 12.40 | 9.40 | 3 % | 13.31 | 8.26 | 5 % |
| Return on average tangible common equity (“TCE” ⁽⁷⁾) | 18.32 | 14.11 | 4 | 19.88 | 12.56 | 7 |
| Equity-to-assets ratio ⁽⁸⁾ | 14.07 | 14.13 | (6)bps | 13.77 | 13.95 | (18)bps |
| Non-interest expense as a percentage of average loans held for investment | 6.37 | 5.80 | 57 | 5.92 | 5.71 | 21 |
| Efficiency ratio ⁽⁹⁾ | 54.19 | 51.07 | 3 % | 51.13 | 51.50 | — |
| Operating efficiency ratio ⁽¹⁰⁾ | 46.95 | 45.64 | 1 | 44.76 | 45.52 | (1)% |
| Effective income tax rate from continuing operations | 21.9 | 28.3 | (6) | 21.6 | 28.8 | (7) |
| Net charge-offs | \$1,425 | \$1,606 | (11) | \$4,502 | \$4,734 | (5) |
| Net charge-off rate ⁽¹¹⁾ | 2.41 | % 2.61 | % (20)bps | 2.48 | % 2.60 | % (12)bps |
| <i>(Dollars in millions, except as noted)</i> | | | | | | |
| Balance sheet (period-end) | | | | | | |
| Loans held for investment | \$ 238,761 | \$ 254,473 | (6)% | | | |
| Interest-earning assets | 331,293 | 334,124 | (1) | | | |
| Total assets | 362,909 | 365,693 | (1) | | | |
| Interest-bearing deposits | 222,356 | 217,298 | 2 | | | |
| Total deposits | 247,195 | 243,702 | 1 | | | |
| Borrowings | 52,205 | 60,281 | (13) | | | |
| Common equity | 46,277 | 44,370 | 4 | | | |
| Total stockholders’ equity | 50,638 | 48,730 | 4 | | | |
| Credit quality metrics | | | | | | |
| Allowance for loan and lease losses | \$ 7,219 | \$ 7,502 | (4)% | | | |
| Allowance as a percentage of loans held for investment (“allowance coverage ratio”) | 3.02 | % 2.95 | % 7 bps | | | |
| 30+ day performing delinquency rate | 3.28 | 3.23 | 5 | | | |
| 30+ day delinquency rate | 3.48 | 3.48 | — | | | |
| Capital ratios | | | | | | |
| Common equity Tier 1 capital ⁽¹²⁾ | 11.2 | % 10.3 | % 90 bps | | | |
| Tier 1 capital ⁽¹²⁾ | 12.8 | 11.8 | 100 | | | |
| Total capital ⁽¹²⁾ | 15.2 | 14.4 | 80 | | | |
| Tier 1 leverage ⁽¹²⁾ | 10.6 | 9.9 | 70 | | | |
| Tangible common equity ⁽¹³⁾ | 9.0 | 8.3 | 70 | | | |
| Supplementary leverage ⁽¹²⁾ | 9.0 | 8.4 | 60 | | | |
| Other | | | | | | |
| Employees (period end, in thousands) | 47.6 | 49.3 | (3)% | | | |

(1) Tangible book value per common share is a non-GAAP measure calculated based on tangible common equity divided by common shares outstanding. See “MD&A—Table Reconciliation of Non-GAAP Measures and Calculation of Regulatory Capital Measures” for additional information on non-GAAP measures.

(2) Purchase volume consists of purchase transactions, net of returns, for the period in our Credit Card business, and excludes cash advance and balance transfer transactions.

(3) Total net revenue margin is calculated based on annualized total net revenue for the period divided by average interest-earning assets for the period.

(4) Net interest margin is calculated based on annualized net interest income for the period divided by average interest-earning assets for the period.

(5)

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Return on average tangible assets is a non-GAAP measure calculated based on annualized income from continuing operations, net of tax, for the period divided by average tangible assets for the period. See “MD&A—Table—Reconciliation of Non-GAAP Measures and Calculation of Regulatory Capital Measures” for additional information on non-GAAP measures.

4 Capital One Financial Corporation (COF)

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- (6) Return on average common equity is calculated based on annualized (i) income from continuing operations, net of tax; (ii) less dividends and undistributed earnings allocated to participating securities; (iii) less preferred stock dividends, for the period, divided by average common equity. Our calculation of return on average common equity may not be comparable to similarly-titled measures reported by other companies.
- (7) Return on average tangible common equity is a non-GAAP measure calculated based on annualized (i) income from continuing operations, net of tax; (ii) less dividends and undistributed earnings allocated to participating securities; (iii) less preferred stock dividends, for the period, divided by average TCE. Our calculation of return on average TCE may not be comparable to similarly-titled measures reported by other companies. See “MD&A—Table—Reconciliation of Non-GAAP Measures and Calculation of Regulatory Capital Measures” for additional information on non-GAAP measures.
- (8) Equity-to-assets ratio is calculated based on average stockholders’ equity for the period divided by average total assets for the period.
- (9) Efficiency ratio is calculated based on non-interest expense for the period divided by total net revenue for the period.
- (10) Operating efficiency ratio is calculated based on operating expense for the period divided by total net revenue for the period.
- (11) Net charge-off rate is calculated by dividing annualized net charge-offs by average loans held for investment for the period for each loan category.
- (12) Capital ratios are calculated based on the Basel III Standardized Approach framework, subject to applicable transition provision. See “MD&A—Capital Management” for additional information.
- (13) Tangible common equity ratio is a non-GAAP measure calculated based on TCE divided by tangible assets. See “MD&A—Table—Reconciliation of Non-GAAP Measures and Calculation of Regulatory Capital Measures” for the calculation of this measure and reconciliation to the comparative U.S. GAAP measure.
- ** Not meaningful.

EXECUTIVE SUMMARY AND BUSINESS OUTLOOK

Financial Highlights

We reported net income of \$1.5 billion (\$2.99 per diluted common share) on total net revenue of \$7.0 billion and net income of \$4.8 billion (\$9.32 per diluted common share) on total net revenue of \$21.1 billion for the third quarter and first nine months of 2018, respectively. In comparison, we reported net income of \$1.1 billion (\$2.14 per diluted common share) on total net revenue of \$7.0 billion and net income of \$3.0 billion (\$5.63 per diluted common share) on total net revenue of \$20.2 billion for the third quarter and first nine months of 2017, respectively.

Our common equity Tier 1 capital ratio as calculated under the Basel III Standardized Approach, including transition provisions, was 11.2% and 10.3% as of September 30, 2018 and December 31, 2017, respectively. See “MD&A—Capital Management” below for additional information.

We sold the substantial majority of our consumer home loan portfolio and the related servicing in the second quarter of 2018, and transferred the remaining consumer home loan portfolio of \$398 million to loans held for sale as of June 30, 2018. These actions resulted in a net gain of approximately \$400 million in the second quarter of 2018, including a benefit for credit losses of \$46 million, which was reflected in the Other category. In the third quarter of 2018, we sold substantially all of the remaining consumer home loan portfolio and recognized a gain of \$99 million in the Other category.

On June 28, 2018, we announced that our Board of Directors authorized the repurchase of up to \$1.2 billion of shares of our common stock (“2018 Stock Repurchase Program”) beginning the third quarter of 2018 through the end of the second quarter of 2019. During the third quarter of 2018, we repurchased approximately \$569 million of shares of our common stock under the 2018 Stock Repurchase Program. See “MD&A—Capital Management—Dividend Policy and Stock Purchases” for additional information.

Below are additional highlights of our performance in the third quarter and first nine months of 2018. These highlights are generally based on a comparison between the results of the third quarter and first nine months of 2018 and 2017, except as otherwise noted. The changes in our financial condition and credit performance are generally based on our financial condition and credit performance as of September 30, 2018 compared to our financial condition and credit performance as of December 31, 2017. We provide a more detailed discussion of our financial performance in the sections following this “Executive Summary and Business Outlook.”

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Total Company Performance

Earnings: Our net income increased by \$395 million to \$1.5 billion in the third quarter of 2018 primarily driven by: lower provision for credit losses driven by allowance releases in our domestic credit card and auto loan portfolios largely due to improvements in credit trends; and higher net interest income due to growth in our domestic credit card and auto loan portfolios and higher yields on interest earning assets as a result of higher interest rates, partially offset by higher interest expense attributable to higher interest rates.

These drivers are partially offset by:

higher non-interest expense driven by a legal reserve build and increased marketing expense; and lower non-interest income due to an impairment charge as a result of repositioning our investment securities portfolio, partially offset by the net gains from the sales of exited businesses.

Net income increased by \$1.8 billion to \$4.8 billion in the first nine months of 2018 primarily driven by:

lower provision for credit losses driven by allowance releases in our domestic credit card and auto loan portfolios largely due to improvements in credit trends;

higher net interest income due to growth in our domestic credit card and auto loan portfolios and higher yields on interest earning assets as a result of higher interest rates, partially offset by higher interest expense attributable to higher interest rates; and

higher non-interest income largely due to the net gains from the sales of exited businesses including sale of substantially all of our consumer home loan portfolio and an increase in net interchange fees primarily due to higher purchase volume, partially offset by an impairment charge as a result of repositioning our investment securities portfolio.

These drivers are partially offset by higher non-interest expense largely driven by a legal reserve build and increased marketing expense.

Loans Held for Investment:

Period-end loans held for investment decreased by \$15.7 billion to \$238.8 billion as of September 30, 2018 from December 31, 2017 primarily driven by the sale of substantially all of our consumer home loan portfolio and expected seasonal paydowns in our domestic credit card loan portfolio, partially offset by growth in our commercial, auto and domestic credit card loan portfolios.

Average loans held for investment decreased by \$9.1 billion to \$236.8 billion in the third quarter of 2018 compared to the third quarter of 2017 primarily driven by the impact of the sale of substantially all of our consumer home loan portfolio, partially offset by growth in our domestic credit card loan portfolio, mainly due to loans obtained in the Cabela's acquisition, and growth in our auto loan portfolio. These same factors drove average loans held for investment to decrease by \$836 million to \$242.4 billion in the first nine months of 2018 compared to the first nine months of 2017 as the impact of the sale of substantially all of our consumer home loan portfolio was largely offset by the growth in our domestic credit card and auto loan portfolios.

Net Charge-Off and Delinquency Metrics: Our net charge-off rate decreased by 20 basis points to 2.41% in the third quarter of 2018 compared to the third quarter of 2017, and decreased by 12 basis points to 2.48% in the first nine months of 2018 compared to the first nine months of 2017, primarily driven by elevated charge-offs in the third quarter and first nine months of 2017 in our taxi medallion and oil and gas lending portfolios within our Commercial Banking business.

Our 30+ day delinquency rate was flat at 3.48% as of September 30, 2018 from December 31, 2017 as the impact of lower loan balances from the sale of substantially all of our consumer home loan portfolio was largely offset by improvements in credit trends in our domestic credit card loan portfolio.

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Allowance for Loan and Lease Losses: Our allowance for loan and lease losses decreased by \$283 million to \$7.2 billion as of September 30, 2018 from December 31, 2017 primarily driven by allowance releases in our domestic credit card and auto loan portfolios largely due to improvements in credit trends.

The allowance coverage ratio increased by 7 basis points to 3.02% as of September 30, 2018 from December 31, 2017 primarily driven by lower loan balances largely due to the sale of substantially all of our consumer home loan portfolio, partially offset by allowance releases in our domestic credit card and auto loan portfolios.

Business Outlook

We discuss below our current expectations regarding our total company performance and the performance of our business segments over the near-term based on market conditions, the regulatory environment and our business strategies as of the time we filed this Report. The statements contained in this section are based on our current expectations regarding our outlook for our financial results and business strategies. Our expectations take into account, and should be read in conjunction with, our expectations regarding economic trends and analysis of our business as discussed in “Part I—Item 1. Business” and “Part II—Item 7. MD&A” in our 2017 Form 10-K. Certain statements are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Actual results could differ materially from those in our forward-looking statements. Except as otherwise disclosed, forward-looking statements do not reflect:

- any change in current dividend or repurchase strategies;
- the effect of any acquisitions, divestitures or similar transactions that have not been previously disclosed; or
- any changes in laws, regulations or regulatory interpretations, in each case after the date as of which such statements are made.

See “MD&A—Forward-Looking Statements” in this Report for more information on the forward-looking statements and “Part I—Item 1A. Risk Factors” in our 2017 Form 10-K for factors that could materially influence our results.

Total Company Expectations

We expect our 2018 corporate annual effective tax rate to be around 22% before discrete items.

We continue to expect that our full-year 2018 operating efficiency ratio will be roughly flat compared to our 2017 operating efficiency ratio, net of adjusting items. While efficiency ratio can vary in any given year, over the long term, we continue to believe that we will be able to achieve gradual efficiency improvement driven by growth and digital productivity gains. We expect our long-term improvements in total efficiency ratio will mostly come from an improving operating efficiency ratio.

We expect our fourth quarter 2018 marketing expense to be elevated well above the historical seasonal patterns we typically see between the third quarter and fourth quarter.

We believe the increases in deposit costs will continue, which will be a headwind to net interest margin going forward.

Business Segment Expectations

Consumer Banking: In our Consumer Banking business, we expect further increases in average deposit costs driven by higher market rates and increasing competition for deposits, as well as changing product mix as our national banking growth strategy continues to gain traction.

Over the longer term, we continue to expect that the charge-off rate in our auto finance business will increase gradually.

CONSOLIDATED RESULTS OF OPERATIONS

The section below provides a comparative discussion of our consolidated financial performance for the third quarter and first nine months of 2018 and 2017. We provide a discussion of our business segment results in the following section, “MD&A—Business Segment Financial Performance.” You should read this section together with our “MD&A—Executive Summary and Business Outlook,” where we discuss trends and other factors that we expect will affect our future results of operations.

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Net Interest Income

Net interest income represents the difference between the interest income, including certain fees, earned on our interest-earning assets and the interest expense on our interest-bearing liabilities. Interest-earning assets include loans, investment securities and other interest-earning assets, while our interest-bearing liabilities include interest-bearing deposits, securitized debt obligations, senior and subordinated notes, other borrowings, and other interest-bearing liabilities. Generally, we include in interest income any past due fees on loans that we deem collectible. Our net interest margin, based on our consolidated results, represents the difference between the yield on our interest-earning assets and the cost of our interest-bearing liabilities, including the notional impact of non-interest-bearing funding. We expect net interest income and our net interest margin to fluctuate based on changes in interest rates and changes in the amount and composition of our interest-earning assets and interest-bearing liabilities.

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Table 2 below presents, for each major category of our interest-earning assets and interest-bearing liabilities, the average outstanding balance, interest income earned, interest expense incurred and average yield for the third quarter and first nine months of 2018 and 2017. Nonperforming loans are included in the average loan balances below.

Table 2: Average Balances, Net Interest Income and Net Interest Margin

| | Three Months Ended September 30, | | | | | |
|--|----------------------------------|--|-----------------------------------|-----------------|--|-----------------------------------|
| | 2018 | | | 2017 | | |
| (Dollars in millions) | Average Balance | Interest Income/Expense ⁽³⁾ | Average Yield/Rate ⁽³⁾ | Average Balance | Interest Income/Expense ⁽³⁾ | Average Yield/Rate ⁽³⁾ |
| Assets: | | | | | | |
| Interest-earning assets: | | | | | | |
| Loans: ⁽¹⁾ | | | | | | |
| Credit card | \$ 109,510 | \$ 4,324 | 15.79 % | \$ 102,545 | \$ 3,995 | 15.58 % |
| Consumer banking | 59,633 | 1,191 | 7.99 | 75,645 | 1,280 | 6.77 |
| Commercial banking ⁽²⁾ | 68,913 | 782 | 4.54 | 68,777 | 684 | 3.98 |
| Other | 94 | (50) | (211.75) | 55 | 1 | 7.27 |
| Total loans, including loans held for sale | 238,150 | 6,247 | 10.49 | 247,022 | 5,960 | 9.65 |
| Investment securities | 83,894 | 593 | 2.83 | 69,302 | 431 | 2.49 |
| Cash equivalents and other interest-earning assets | 8,228 | 55 | 2.66 | 5,691 | 29 | 2.04 |
| Total interest-earning assets | 330,272 | 6,895 | 8.35 | 322,015 | 6,420 | 7.97 |
| Cash and due from banks | 3,898 | | | 3,336 | | |
| Allowance for loan and lease losses | (7,366) | | | (7,180) | | |
| Premises and equipment, net | 4,157 | | | 3,983 | | |
| Other assets | 29,976 | | | 33,037 | | |
| Total assets | \$ 360,937 | | | \$ 355,191 | | |
| Liabilities and stockholders' equity: | | | | | | |
| Interest-bearing liabilities: | | | | | | |
| Interest-bearing deposits | \$ 221,431 | \$ 681 | 1.23 % | \$ 213,137 | \$ 410 | 0.77 % |
| Securitized debt obligations | 18,917 | 127 | 2.68 | 17,598 | 85 | 1.93 |
| Senior and subordinated notes | 31,660 | 288 | 3.63 | 28,753 | 194 | 2.70 |
| Other borrowings and liabilities | 3,084 | 13 | 1.67 | 9,320 | 31 | 1.33 |
| Total interest-bearing liabilities | 275,092 | 1,109 | 1.62 | 268,808 | 720 | 1.07 |
| Non-interest-bearing deposits | 25,289 | | | 25,706 | | |
| Other liabilities | 9,788 | | | 10,501 | | |
| Total liabilities | 310,169 | | | 305,015 | | |
| Stockholders' equity | 50,768 | | | 50,176 | | |
| Total liabilities and stockholders' equity | \$ 360,937 | | | \$ 355,191 | | |
| Net interest income/spread | | \$ 5,786 | 6.73 | | \$ 5,700 | 6.90 |
| Impact of non-interest-bearing funding | | | 0.28 | | | 0.18 |
| Net interest margin | | | 7.01 % | | | 7.08 % |

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| | Nine Months Ended September 30, | | | | | |
|--|---------------------------------|--|-----------------------------------|-----------------|--|-----------------------------------|
| | 2018 | | | 2017 | | |
| (Dollars in millions) | Average Balance | Interest Income/Expense ⁽³⁾ | Average Yield/Rate ⁽³⁾ | Average Balance | Interest Income/Expense ⁽³⁾ | Average Yield/Rate ⁽³⁾ |
| Assets: | | | | | | |
| Interest-earning assets: | | | | | | |
| Loans: ⁽¹⁾ | | | | | | |
| Credit card | \$108,968 | \$12,559 | 15.37 % | \$101,258 | \$11,572 | 15.24 % |
| Consumer banking | 67,086 | 3,695 | 7.34 | 74,607 | 3,693 | 6.60 |
| Commercial banking ⁽²⁾ | 67,373 | 2,209 | 4.37 | 68,171 | 1,946 | 3.81 |
| Other | 226 | (93) | (54.77) | 61 | 44 | 96.17 |
| Total loans, including loans held for sale | 243,653 | 18,370 | 10.05 | 244,097 | 17,255 | 9.43 |
| Investment securities | 77,819 | 1,584 | 2.71 | 68,862 | 1,280 | 2.48 |
| Cash equivalents and other interest-earning assets | 9,846 | 174 | 2.36 | 6,538 | 83 | 1.69 |
| Total interest-earning assets | 331,318 | 20,128 | 8.10 | 319,497 | 18,618 | 7.77 |
| Cash and due from banks | 3,768 | | | 3,378 | | |
| Allowance for loan and lease losses | (7,468) | | | (6,894) | | |
| Premises and equipment, net | 4,147 | | | 3,879 | | |
| Other assets | 30,528 | | | 32,356 | | |
| Total assets | \$362,293 | | | \$352,216 | | |
| Liabilities and stockholders' equity: | | | | | | |
| Interest-bearing liabilities: | | | | | | |
| Interest-bearing deposits | \$221,400 | \$1,842 | 1.11 % | \$213,508 | \$1,145 | 0.72 % |
| Securitized debt obligations | 19,251 | 358 | 2.46 | 17,726 | 236 | 1.78 |
| Senior and subordinated notes | 31,452 | 828 | 3.51 | 27,140 | 522 | 2.56 |
| Other borrowings and liabilities | 4,674 | 45 | 1.28 | 8,434 | 68 | 1.08 |
| Total interest-bearing liabilities | 276,777 | 3,073 | 1.49 | 266,808 | 1,971 | 0.98 |
| Non-interest-bearing deposits | 25,532 | | | 25,808 | | |
| Other liabilities | 10,102 | | | 10,468 | | |
| Total liabilities | 312,411 | | | 303,084 | | |
| Stockholders' equity | 49,882 | | | 49,132 | | |
| Total liabilities and stockholders' equity | \$362,293 | | | \$352,216 | | |
| Net interest income/spread | | \$17,055 | 6.61 | | \$16,647 | 6.79 |
| Impact of non-interest-bearing funding | | | 0.25 | | | 0.16 |
| Net interest margin | | | 6.86 % | | | 6.95 % |

(1) Past due fees included in interest income totaled approximately \$433 million and \$1.2 billion in the third quarter and first nine months of 2018, respectively, and \$413 million and \$1.2 billion in the third quarter and first nine months of 2017, respectively.

Some of our commercial loans generate tax-exempt income. Accordingly, we present our Commercial Banking interest income and yields on a taxable-equivalent basis, calculated using the federal statutory rate (21% and 35% for all periods presented in 2018 and 2017, respectively) and state taxes

(2) where applicable, with offsetting reductions to the Other category. Taxable-equivalent adjustments included in the interest income and yield computations for our Commercial banking loans totaled approximately \$20 million and \$61 million in the third quarter and first nine months of 2018, respectively, and \$32 million and \$96 million in the third quarter and first nine months of 2017, respectively, with corresponding reductions to Other category.

Interest income and interest expense and the calculation of average yields on interest-earning assets and average rates on interest-bearing liabilities include the impact of hedge accounting. In the first quarter of 2018, we adopted Accounting Standards Update ("ASU") No. 2017-12, Derivatives and Hedging (Topic 815):

(3) Targeted Improvements to Accounting for Hedging Activities. As a result, interest income and interest expense amounts shown above for the three months ended September 30, 2018 include \$2 million and \$10 million, respectively, and for the nine months ended September 30, 2018 include \$1 million and \$36 million, respectively, related to hedge ineffectiveness that would previously have been included in other non-interest income.

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Net interest income increased by \$86 million to \$5.8 billion in the third quarter of 2018 compared to the third quarter of 2017, and increased by \$408 million to \$17.1 billion in the first nine months of 2018 compared to the first nine months of 2017, primarily driven by higher interest income due to growth in our domestic credit card and auto loan portfolios, and higher yields as a result of higher interest rates, partially offset by higher interest expense due to higher interest rates.

Net interest margin decreased by 7 basis points to 7.01% in the third quarter of 2018 compared to the third quarter of 2017, and decreased by 9 basis points to 6.86% in the first nine months of 2018 compared to the first nine months of 2017, primarily driven by higher interest expense due to higher interest rates, partially offset by product mix changes and higher yields in our interest-earning assets.

Table 3 displays the change in our net interest income between periods and the extent to which the variance is attributable to:

- changes in the volume of our interest-earning assets and interest-bearing liabilities; or
- changes in the interest rates related to these assets and liabilities.

Table 3: Rate/Volume Analysis of Net Interest Income⁽¹⁾

| | Three Months Ended September 30, 2018 vs. 2017 | | | Nine Months Ended September 30, 2018 vs. 2017 | | |
|--|--|--------|-------|---|--------|---------|
| | Total Variance | Volume | Rate | Total Variance | Volume | Rate |
| <i>(Dollars in millions)</i> | | | | | | |
| Interest income: | | | | | | |
| Loans: ⁽¹⁾ | | | | | | |
| Credit card | \$329 | \$274 | \$55 | \$987 | \$888 | \$99 |
| Consumer banking | (89) | (270) | 181 | 2 | (372) | 374 |
| Commercial banking ⁽²⁾ | 98 | 1 | 97 | 263 | (23) | 286 |
| Other ⁽²⁾ | (51) | (21) | (30) | (137) | (68) | (69) |
| Total loans, including loans held for sale | 287 | (16) | 303 | 1,115 | 425 | 690 |
| Investment securities | 162 | 98 | 64 | 304 | 175 | 129 |
| Cash equivalents and other interest-earning assets | 26 | 15 | 11 | 91 | 50 | 41 |
| Total interest income | 475 | 97 | 378 | 1,510 | 650 | 860 |
| Interest expense: | | | | | | |
| Interest-bearing deposits | 271 | 17 | 254 | 697 | 44 | 653 |
| Securitized debt obligations | 42 | 7 | 35 | 122 | 22 | 100 |
| Senior and subordinated notes | 94 | 21 | 73 | 306 | 91 | 215 |
| Other borrowings and liabilities | (18) | (21) | 3 | (23) | (30) | 7 |
| Total interest expense | 389 | 24 | 365 | 1,102 | 127 | 975 |
| Net interest income | \$86 | \$73 | \$13 | \$408 | \$523 | \$(115) |

We calculate the change in interest income and interest expense separately for each item. The portion of interest income or interest expense attributable to both

(1) volume and rate is allocated proportionately when the calculation results in a positive value. When the portion of interest income or interest expense attributable to both volume and rate results in a negative value, the total amount is allocated to volume or rate, depending on which amount is positive.

Some of our commercial loans generate tax-exempt income. Accordingly, we present our Commercial Banking interest income and yields on a

(2) taxable-equivalent basis, calculated using the federal statutory rate (21% and 35% for all periods presented in 2018 and 2017, respectively) and state taxes where applicable, with offsetting reductions to the Other category.

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Table 4 displays the components of non-interest income for the third quarter and first nine months of 2018 and 2017.

Table 4: Non-Interest Income

| | Three Months | | Nine Months | |
|---|--------------------------|---------|--------------------------|---------|
| | Ended September 30, 2018 | 2017 | Ended September 30, 2018 | 2017 |
| <i>(Dollars in millions)</i> | | | | |
| Interchange fees, net | \$714 | \$662 | \$2,080 | \$1,908 |
| Service charges and other customer-related fees | 410 | 414 | 1,233 | 1,203 |
| Net securities gains (losses) | (196) |) 68 | (189) |) 64 |
| Other non-interest income: | | | | |
| Mortgage banking revenue | 151 | 50 | 629 | 160 |
| Treasury and other investment income | 16 | 35 | 62 | 85 |
| Other | 81 | 56 | 193 | 157 |
| Total other non-interest income | 248 | 141 | 884 | 402 |
| Total non-interest income | \$1,176 | \$1,285 | \$4,008 | \$3,577 |

Non-interest income decreased by \$109 million to \$1.2 billion in the third quarter of 2018 compared to the third quarter of 2017 primarily driven by an impairment charge as a result of repositioning our investment securities portfolio, partially offset by the net gains from the sales of exited businesses.

Non-interest income increased by \$431 million to \$4.0 billion in the first nine months of 2018 compared to the first nine months of 2017 primarily driven by:

- the net gains from the sales of exited businesses including sale of substantially all of our consumer home loan portfolio; and

- an increase in net interchange fees primarily due to higher purchase volume.

These drivers are partially offset by an impairment charge as a result of repositioning our investment securities portfolio.

Provision for Credit Losses

Our provision for credit losses in each period is driven by net charge-offs, changes to the allowance for loan and lease losses, and the reserve for unfunded lending commitments. We recorded a provision for credit losses of \$1.3 billion and \$4.2 billion in the third quarter and first nine months of 2018, respectively, compared to \$1.8 billion and \$5.6 billion in the third quarter and first nine months of 2017, respectively. The provision for credit losses as a percentage of net interest income was 21.9% and 24.7% in the third quarter and first nine months of 2018, respectively, compared to 32.2% and 33.8% in the third quarter and first nine months of 2017, respectively.

Our provision for credit losses decreased by \$565 million in the third quarter of 2018 compared to the third quarter of 2017, and decreased by \$1.4 billion in the first nine months of 2018 compared to the first nine months of 2017, primarily driven by allowance releases in our domestic credit card and auto loan portfolios largely due to improvements in credit trends.

We provide additional information on the provision for credit losses and changes in the allowance for loan and lease losses within “MD&A—Credit Risk Profile,” “Note 4—Loans” and “Note 5—Allowance for Loan and Lease Losses and Reserve for Unfunded Lending Commitments.” For information on the allowance methodology for each of our loan categories, see “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K.

Table of Contents**Non-Interest Expense**

Table 5 displays the components of non-interest expense for the third quarter and first nine months of 2018 and 2017.

Table 5: Non-Interest Expense

| | Three Months | | Nine Months | |
|--|----------------|---------|-----------------|----------|
| | Ended | | Ended September | |
| | September 30, | | 30, | |
| <i>(Dollars in millions)</i> | 2018 | 2017 | 2018 | 2017 |
| Salaries and associate benefits | \$1,432 | \$1,524 | \$4,382 | \$4,378 |
| Occupancy and equipment | 515 | 471 | 1,508 | 1,416 |
| Marketing | 504 | 379 | 1,343 | 1,210 |
| Professional services | 275 | 297 | 719 | 823 |
| Communications and data processing | 311 | 294 | 934 | 871 |
| Amortization of intangibles | 44 | 61 | 131 | 184 |
| Other non-interest expense: | | | | |
| Bankcard, regulatory and other fee assessments | 147 | 156 | 381 | 438 |
| Collections | 105 | 93 | 317 | 266 |
| Fraud losses | 88 | 89 | 274 | 245 |
| Other | 352 | 203 | 781 | 584 |
| Total other non-interest expense | 692 | 541 | 1,753 | 1,533 |
| Total non-interest expense | \$3,773 | \$3,567 | \$10,770 | \$10,415 |

Non-interest expense increased by \$206 million to \$3.8 billion in the third quarter of 2018 compared to the third quarter of 2017, and increased by \$355 million to \$10.8 billion in the first nine months of 2018 compared to the first nine months of 2017, primarily due to a legal reserve build and increased marketing expense.

Income Taxes

We recorded income tax provisions of \$420 million (21.9% effective income tax rate) and \$1.3 billion (21.6% effective income tax rate) in the third quarter and first nine months of 2018, respectively, compared to \$448 million (28.3% effective income tax rate) and \$1.2 billion (28.8% effective income tax rate) in the third quarter and first nine months of 2017, respectively.

The decrease in our effective income tax rate in the third quarter and first nine months of 2018 compared to the third quarter and first nine months of 2017 was primarily due to the federal statutory tax rate decrease from 35% to 21% as a result of the Tax Act, partially offset by higher income relative to our tax credits and higher non-deductible expenses.

We provide additional information on items affecting our income taxes and effective tax rate in “Note 16—Income Taxes” in our 2017 Form 10-K.

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CONSOLIDATED BALANCE SHEETS ANALYSIS

Total assets decreased by \$2.8 billion to \$362.9 billion as of September 30, 2018 from December 31, 2017 primarily attributable to a decrease in loans held for investment driven by the sale of substantially all of our consumer home loan portfolio and expected seasonal paydowns in our domestic credit card loan portfolio, partially offset by an increase in investment securities and growth in our commercial, auto and domestic credit card loan portfolios. Total liabilities decreased by \$4.7 billion to \$312.3 billion as of September 30, 2018 from December 31, 2017 primarily driven by a decrease in our Federal Home Loan Banks (“FHLB”) advances outstanding, which are included in other debt, partially offset by deposit growth in our Consumer Banking business. Stockholders’ equity increased by \$1.9 billion to \$50.6 billion as of September 30, 2018 from December 31, 2017 primarily due to our net income of \$4.8 billion in the first nine months of 2018. This driver was partially offset by: treasury stock purchases and dividend payments to our stockholders; and unrealized losses on our available for sale securities and cash flow hedges included in accumulated other comprehensive loss primarily driven by higher interest rates.

The following is a discussion of material changes in the major components of our assets and liabilities during the first nine months of 2018. Period-end balance sheet amounts may vary from average balance sheet amounts due to liquidity and balance sheet management activities that are intended to ensure the adequacy of capital while managing the liquidity requirements of the Company, our customers and our market risk exposure in accordance with our risk appetite.

Investment Securities

Our investment securities portfolio consists primarily of the following: U.S. Treasury securities; U.S. government-sponsored enterprise or agency (“Agency”) and non-agency residential mortgage-backed securities (“RMBS”); Agency commercial mortgage-backed securities (“CMBS”); other asset-backed securities (“ABS”); and other securities. Agency securities include Government National Mortgage Association (“Ginnie Mae”) guaranteed securities, Federal National Mortgage Association (“Fannie Mae”) and Federal Home Loan Mortgage Corporation (“Freddie Mac”) issued securities. The carrying value of our investments in U.S. Treasury and Agency securities represented 96% and 95% of our total investment securities as of September 30, 2018 and December 31, 2017, respectively.

The fair value of our available for sale securities portfolio increased by \$9.7 billion to \$47.4 billion as of September 30, 2018 from December 31, 2017 primarily due to a one-time transfer of held to maturity securities to available for sale as a result of our adoption of ASU No. 2017-12. The fair value of our held to maturity securities portfolio increased by \$4.5 billion to \$33.9 billion as of September 30, 2018 from December 31, 2017 primarily driven by purchases in the second quarter of 2018 as we invested a portion of the proceeds from the sale of the substantial majority of our consumer home loan portfolio into securities, partially offset by the one-time transfer to available for sale.

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Table 6 presents the amortized cost, carrying value and fair value for the major categories of our investment securities portfolio as of September 30, 2018 and December 31, 2017.

Table 6: Investment Securities

| | September 30, 2018 | | December 31, 2017 | |
|--|-----------------------|---------------|-------------------|---------------|
| | Amortized Cost | Fair Value | Amortized Cost | Fair Value |
| <i>(Dollars in millions)</i> | | | | |
| Investment securities available for sale: | | | | |
| U.S. Treasury securities | \$6,012 | \$6,008 | \$5,168 | \$5,171 |
| RMBS: | | | | |
| Agency | 34,134 | 32,996 | 26,013 | 25,678 |
| Non-agency | 1,495 | 1,869 | 1,722 | 2,114 |
| Total RMBS | 35,629 | 34,865 | 27,735 | 27,792 |
| Agency CMBS | 5,008 | 4,923 | 3,209 | 3,175 |
| Other ABS | 277 | 275 | 513 | 512 |
| Other securities ⁽¹⁾ | 1,319 | 1,313 | 1,003 | 1,005 |
| Total investment securities available for sale | \$48,245 | \$47,384 | \$37,628 | \$37,655 |

| | September 30, 2018 | | December 31, 2017 | |
|--|-----------------------|---------------|-------------------|---------------|
| | Carrying Value | Fair Value | Carrying Value | Fair Value |
| <i>(Dollars in millions)</i> | | | | |
| Investment securities held to maturity: | | | | |
| U.S. Treasury securities | — | — | \$200 | \$200 |
| Agency RMBS | \$31,265 | \$30,663 | 24,980 | 25,395 |
| Agency CMBS | 3,366 | 3,237 | 3,804 | 3,842 |
| Total investment securities held to maturity | \$34,631 | \$33,900 | \$28,984 | \$29,437 |

⁽¹⁾ Includes primarily supranational bonds and foreign government bonds.

Credit Ratings

Our portfolio of investment securities continues to be concentrated in securities that generally have high credit ratings and low credit risk, such as securities issued and guaranteed by the U.S. Treasury and Agencies. We categorize the credit ratings of our investment securities based on the credit ratings issued by Standard & Poor's Ratings Services ("S&P") as of September 30, 2018 and the lower of the credit ratings issued by S&P and Moody's Investors Service ("Moody's") as of December 31, 2017.

Approximately 97% and 96% of our total investment securities portfolio was rated AA+ or its equivalent, or better, as of September 30, 2018 and December 31, 2017, respectively, while approximately 2% and 3% was below investment grade as of September 30, 2018 and December 31, 2017, respectively.

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Table 7 provides information on the credit ratings of our non-agency RMBS, other ABS and other securities in our portfolio as of September 30, 2018 and December 31, 2017.

Table 7: Non-Agency Investment Securities Credit Ratings

| (Dollars in millions) | September 30, 2018 | | | | December 31, 2017 | | | |
|-----------------------|--------------------|------|------------------------|---|-------------------|-------|------------------------|---|
| | Fair Value | AAA | Other Investment Grade | Below Investment Grade/Not Rated ⁽¹⁾ | Fair Value | AAA | Other Investment Grade | Below Investment Grade/Not Rated ⁽¹⁾ |
| Non-agency RMBS | \$1,869 | — | 5 % | 95 % | \$2,114 | — | 3 % | 97 % |
| Other ABS | 275 | 57 % | — | 43 | 512 | 100 % | — | — |
| Other securities | 1,313 | 88 | 12 | — | 1,005 | 71 | 19 | 10 |

⁽¹⁾ Includes investment securities that were not rated by S&P as of September 30, 2018 and investment securities not rated by S&P or Moody's as of December 31, 2017. There were no new additions nor downgrades to other ABS in the first nine months of 2018.

For additional information on our investment securities, see "Note 3—Investment Securities."

Loans Held for Investment

Total loans held for investment consist of both unsecuritized loans and loans held in our consolidated trusts. Table 8 summarizes the carrying value of our portfolio of loans held for investment by portfolio segment, the allowance for loan and lease losses, and net loan balances as of September 30, 2018 and December 31, 2017.

Table 8: Loans Held for Investment

| (Dollars in millions) | September 30, 2018 | | | December 31, 2017 | | |
|-----------------------|--------------------|-----------|-----------|-------------------|-----------|-----------|
| | Loans | Allowance | Net Loans | Loans | Allowance | Net Loans |
| Credit Card | \$110,685 | \$ 5,520 | \$105,165 | \$114,762 | \$ 5,648 | \$109,114 |
| Consumer Banking | 59,329 | 1,043 | 58,286 | 75,078 | 1,242 | 73,836 |
| Commercial Banking | 68,747 | 656 | 68,091 | 64,575 | 611 | 63,964 |
| Other | — | — | — | 58 | 1 | 57 |
| Total | \$238,761 | \$ 7,219 | \$231,542 | \$254,473 | \$ 7,502 | \$246,971 |

Loans held for investment decreased by \$15.7 billion to \$238.8 billion as of September 30, 2018 from December 31, 2017 primarily driven by the sale of substantially all of our consumer home loan portfolio and expected seasonal paydowns in our domestic credit card loan portfolio, partially offset by growth in our commercial, auto and domestic credit card loan portfolios.

We provide additional information on the composition of our loan portfolio and credit quality below in "MD&A—Credit Risk Profile," "MD&A—Consolidated Results of Operations" and "Note 4—Loans."

Funding Sources

Our primary source of funding comes from deposits, which provide a stable and relatively low cost of funds. In addition to deposits, we also raise funding through the issuance of securitized debt obligations and other debt. Other debt primarily consists of senior and subordinated notes, FHLB advances secured by certain portions of our loan and securities portfolios, and federal funds purchased and securities loaned or sold under agreements to repurchase.

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Table 9 provides the composition of our primary sources of funding as of September 30, 2018 and December 31, 2017.

Table 9: Funding Sources Composition

| <i>(Dollars in millions)</i> | September 30, 2018 | | December 31, 2017 | |
|------------------------------|-----------------------|---------------|----------------------|---------------|
| | Amount | % of Total | Amount | % of Total |
| Deposits: ⁽¹⁾ | | | | |
| Consumer Banking | \$196,635 | 66 % | \$185,842 | 61 % |
| Commercial Banking | 30,474 | 10 | 33,938 | 11 |
| Other | 20,086 | 7 | 23,922 | 8 |
| Total deposits | 247,195 | 83 | 243,702 | 80 |
| Securitized debt obligations | 18,649 | 6 | 20,010 | 7 |
| Other debt | 33,556 | 11 | 40,271 | 13 |
| Total funding sources | \$299,400 | 100 % | \$303,983 | 100 % |

⁽¹⁾ Includes brokered deposits of \$21.1 billion and \$25.1 billion as of September 30, 2018 and December 31, 2017, respectively.

Total deposits increased by \$3.5 billion to \$247.2 billion as of September 30, 2018 from December 31, 2017 primarily driven by growth in our deposit products that are offered to both existing and new customers in our Consumer Banking business.

Securitized debt obligations decreased by \$1.4 billion to \$18.6 billion as of September 30, 2018 from December 31, 2017, as debt maturities exceeded issuances during the first nine months of 2018.

Other debt decreased by \$6.7 billion to \$33.6 billion as of September 30, 2018 from December 31, 2017 primarily driven by a decrease in our FHLB advances outstanding.

We provide additional information on our funding sources in “MD&A—Liquidity Risk Profile” and in “Note 8—Deposits and Borrowings.”

OFF-BALANCE SHEET ARRANGEMENTS

In the ordinary course of business, we engage in certain activities that are not reflected on our consolidated balance sheets, generally referred to as off-balance sheet arrangements. These activities typically involve transactions with unconsolidated variable interest entities (“VIEs”) as well as other arrangements, such as letters of credit, loan commitments and guarantees, to meet the financing needs of our customers and support their ongoing operations. We provide additional information regarding these types of activities in “Note 6—Variable Interest Entities and Securitizations” and “Note 14—Commitments, Contingencies, Guarantees and Others.”

BUSINESS SEGMENT FINANCIAL PERFORMANCE

Our principal operations are organized for management reporting purposes into three major business segments, which are defined primarily based on the products and services provided or the type of customer served: Credit Card, Consumer Banking and Commercial Banking. The operations of acquired businesses have been integrated into our existing business segments. Certain activities that are not part of a segment, such as management of our corporate investment portfolio, asset/liability management by our centralized Corporate Treasury group and residual tax expense or benefit to arrive at the consolidated effective tax rate that is not assessed to our primary business segments, are included in the Other category.

The results of our individual businesses, which we report on a continuing operations basis, reflect the manner in which management evaluates performance and makes decisions about funding our operations and allocating resources. We provide additional information on the allocation methodologies used to derive our business segment results in “Note 18—Business Segments” in our 2017 Form 10-K.

We refer to the business segment results derived from our internal management accounting and reporting process as our “managed” presentation, which differs in some cases from our reported results prepared based on U.S. GAAP. There is no comprehensive

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authoritative body of guidance for management accounting equivalent to U.S. GAAP; therefore, the managed presentation of our business segment results may not be comparable to similar information provided by other financial services companies. In addition, our individual business segment results should not be used as a substitute for comparable results determined in accordance with U.S. GAAP.

We summarize our business segment results for the third quarter and first nine months of 2018 and 2017 and provide a comparative discussion of these results, as well as changes in our financial condition and credit performance metrics as of September 30, 2018 compared to December 31, 2017. We provide a reconciliation of our total business segment results to our reported consolidated results in “Note 13—Business Segments and Revenue from Contracts with Customers.”

Business Segment Financial Performance

Table 10 summarizes our business segment results, which we report based on revenue and net income from continuing operations, for the third quarter and first nine months of 2018 and 2017.

Table 10: Business Segment Results

| | Three Months Ended September 30, | | | | | | | |
|--------------------------------------|----------------------------------|------------|---------------------------|------------|----------------------------------|------------|---------------------------|------------|
| | 2018 | | | | 2017 | | | |
| | Total Net Revenue ⁽¹⁾ | | Net Income ⁽²⁾ | | Total Net Revenue ⁽¹⁾ | | Net Income ⁽²⁾ | |
| (Dollars in millions) | Amount | % of Total | Amount | % of Total | Amount | % of Total | Amount | % of Total |
| Credit Card | \$4,489 | 65 % | \$1,040 | 69 % | \$4,305 | 62 % | \$572 | 50 % |
| Consumer Banking | 1,791 | 26 | 482 | 32 | 1,841 | 26 | 316 | 28 |
| Commercial Banking ⁽³⁾⁽⁴⁾ | 728 | 10 | 204 | 14 | 739 | 11 | 179 | 16 |
| Other ⁽³⁾⁽⁴⁾ | (46) | (1) | (225) | (15) | 100 | 1 | 70 | 6 |
| Total | \$6,962 | 100 % | \$1,501 | 100 % | \$6,985 | 100 % | \$1,137 | 100 % |
| | Nine Months Ended September 30, | | | | | | | |
| | 2018 | | | | 2017 | | | |
| | Total Net Revenue ⁽¹⁾ | | Net Income ⁽²⁾ | | Total Net Revenue ⁽¹⁾ | | Net Income ⁽²⁾ | |
| (Dollars in millions) | Amount | % of Total | Amount | % of Total | Amount | % of Total | Amount | % of Total |
| Credit Card | \$13,184 | 63 % | \$2,670 | 56 % | \$12,558 | 62 % | \$1,396 | 47 % |
| Consumer Banking | 5,364 | 26 | 1,447 | 30 | 5,314 | 26 | 840 | 28 |
| Commercial Banking ⁽³⁾⁽⁴⁾ | 2,209 | 10 | 702 | 15 | 2,215 | 11 | 538 | 18 |
| Other ⁽³⁾⁽⁴⁾ | 306 | 1 | (58) | (1) | 137 | 1 | 205 | 7 |
| Total | \$21,063 | 100 % | \$4,761 | 100 % | \$20,224 | 100 % | \$2,979 | 100 % |

(1) Total net revenue consists of net interest income and non-interest income.

(2) Net income for our business segments and the Other category is based on income from continuing operations, net of tax.

(3) Some of our commercial investments generate tax-exempt income, tax credits or other tax benefits. Accordingly, we present our Commercial Banking revenue and yields on a taxable-equivalent basis, calculated using the federal statutory tax rate (21% and 35% for all periods presented in 2018 and 2017, respectively) and state taxes where applicable, with offsetting reductions to the Other category.

(4) In the first quarter of 2018, we made a change in how revenue is measured in our Commercial Banking business to include the tax benefits of losses on certain tax-advantaged investments. These tax benefits are included in revenue on a taxable-equivalent basis within our Commercial Banking business, with an offsetting reduction to the Other category. In addition, all revenue presented on a taxable-equivalent basis in our Commercial Banking business was impacted by the reduction of the federal tax rate set forth in the Tax Act. The net impact of the measurement change and the reduction of the federal tax rate was a decrease of \$30 million and \$86 million in revenue in our Commercial Banking business in the third quarter and first nine months of 2018, respectively, with an offsetting impact to the Other category.

Table of Contents**Credit Card Business**

The primary sources of revenue for our Credit Card business are interest income, net interchange income and fees collected from customers. Expenses primarily consist of the provision for credit losses, operating costs and marketing expenses.

Our Credit Card business generated net income from continuing operations of \$1.0 billion and \$2.7 billion in the third quarter and first nine months of 2018, respectively, and \$572 million and \$1.4 billion in the third quarter and first nine months of 2017, respectively.

Table 11 summarizes the financial results of our Credit Card business and displays selected key metrics for the periods indicated.

Table 11: Credit Card Business Results

| | Three Months Ended September 30, | | | Nine Months Ended September 30, | | |
|---|----------------------------------|-----------|----------|---------------------------------|-----------|----------|
| | 2018 | 2017 | Change | 2018 | 2017 | Change |
| <i>(Dollars in millions, except as noted)</i> | | | | | | |
| Selected income statement data: | | | | | | |
| Net interest income | \$3,596 | \$3,440 | 5 % | \$10,550 | \$10,080 | 5 % |
| Non-interest income | 893 | 865 | 3 | 2,634 | 2,478 | 6 |
| Total net revenue ⁽¹⁾ | 4,489 | 4,305 | 4 | 13,184 | 12,558 | 5 |
| Provision for credit losses | 1,031 | 1,466 | (30) | 3,658 | 4,580 | (20) |
| Non-interest expense | 2,103 | 1,961 | 7 | 6,046 | 5,808 | 4 |
| Income from continuing operations before income taxes | 1,355 | 878 | 54 | 3,480 | 2,170 | 60 |
| Income tax provision | 315 | 306 | 3 | 810 | 774 | 5 |
| Income from continuing operations, net of tax | \$1,040 | \$572 | 82 | \$2,670 | \$1,396 | 91 |
| Selected performance metrics: | | | | | | |
| Average loans held for investment ⁽²⁾ | \$109,510 | \$102,545 | 7 | \$108,968 | \$101,258 | 8 |
| Average yield on loans held for investment ⁽³⁾ | 15.79 % | 15.58 % | 21 bps | 15.37 % | 15.24 % | 13 bps |
| Total net revenue margin ⁽⁴⁾ | 16.40 | 16.79 | (39) | 16.13 | 16.54 | (41) |
| Net charge-offs | \$1,137 | \$1,155 | (2) % | \$3,774 | \$3,682 | 2 % |
| Net charge-off rate | 4.15 % | 4.51 % | (36) bps | 4.62 % | 4.85 % | (23) bps |
| Purchase volume ⁽⁵⁾ | \$97,469 | \$84,505 | 15 % | \$281,406 | \$240,781 | 17 % |

(Dollars in millions, except as noted)

| | September 30, 2018 | December 31, 2017 | Change |
|--|--------------------|-------------------|----------|
| Selected period-end data: | | | |
| Loans held for investment ⁽²⁾ | \$110,685 | \$114,762 | (4) % |
| 30+ day performing delinquency rate | 3.78 % | 3.98 % | (20) bps |
| 30+ day delinquency rate | 3.80 | 3.99 | (19) |
| Nonperforming loan rate ⁽⁶⁾ | 0.02 | 0.02 | — |
| Allowance for loan and lease losses | \$5,520 | \$5,648 | (2) % |
| Allowance coverage ratio | 4.99 % | 4.92 % | 7 bps |

We recognize billed finance charges and fee income on open-ended loans in accordance with the contractual provisions of the credit arrangements and estimate the uncollectible amount on a quarterly basis. The estimated uncollectible amount of billed finance charges and fees is reflected as a reduction in revenue and is not included in our net charge-offs. Total net revenue was reduced by \$305 million and \$949 million in the third quarter and first nine months of 2018,

(1) respectively, and by \$356 million and \$990 million in the third quarter and first nine months of 2017, respectively, for the estimated uncollectible amount of billed finance charges and fees and related losses. The finance charge and fee reserve totaled \$425 million and \$491 million as of September 30, 2018 and December 31, 2017, respectively.

(2) Period-end loans held for investment and average loans held for investment include billed finance charges and fees, net of the estimated uncollectible amount. Average yield on loans held for investment is calculated by dividing annualized interest income for the period by average loans held for investment during the

(3) period. Interest income excludes various allocations including funds transfer pricing that assigns certain balance sheet assets, deposits and other liabilities and their related revenue and expenses attributable to each business segment.

(4) Total net revenue margin is calculated by dividing annualized total net revenue for the period by average loans held for investment during the period. Interest income also includes interest income on loans held for sale.

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⁽⁵⁾ Purchase volume consists of purchase transactions, net of returns, for the period, and excludes cash advance and balance transfer transactions.

⁽⁶⁾ Within our credit card loan portfolio, only certain loans in our international card businesses are classified as nonperforming. See “MD&A—Nonperforming Loans and Other Nonperforming Assets” for additional information.

Key factors affecting the results of our Credit Card business for the third quarter and first nine months of 2018 compared to the third quarter and first nine months of 2017, and changes in financial condition and credit performance between September 30, 2018 and December 31, 2017 include the following:

Net Interest Income: Net interest income increased by \$156 million to \$3.6 billion in the third quarter of 2018 and increased by \$470 million to \$10.6 billion in the first nine months of 2018 primarily driven by loan growth in our Domestic Card business, including loans obtained in the Cabela’s acquisition.

Non-Interest Income: Non-interest income increased by \$28 million to \$893 million in the third quarter of 2018 and increased by \$156 million to \$2.6 billion in the first nine months of 2018 primarily driven by an increase in net interchange fees primarily due to higher purchase volume.

Provision for Credit Losses: The provision for credit losses decreased by \$435 million to \$1.0 billion in the third quarter of 2018 and decreased by \$922 million to \$3.7 billion in the first nine months of 2018 primarily driven by allowance releases in our domestic credit card loan portfolio due to improvements in credit trends.

Non-Interest Expense: Non-interest expense increased by \$142 million to \$2.1 billion in the third quarter of 2018 and increased by \$238 million to \$6.0 billion in the first nine months of 2018 primarily driven by higher marketing and operating expenses associated with loan growth and continued investments in technology and infrastructure.

Loans Held for Investment: Period-end loans held for investment decreased by \$4.1 billion to \$110.7 billion as of September 30, 2018 from December 31, 2017 as expected seasonal paydowns more than offset growth in our domestic credit card loan portfolio.

Average loans held for investment increased by \$7.0 billion to \$109.5 billion in the third quarter of 2018 compared to the third quarter of 2017 and increased by \$7.7 billion to \$109.0 billion in the first nine months of 2018 compared to the first nine months of 2017 primarily due to growth in our domestic credit card loan portfolio largely driven by loans obtained in the Cabela’s acquisition.

Net Charge-Off and Delinquency Metrics: The net charge-off rate decreased by 36 basis points to 4.15% in the third quarter of 2018 compared to the third quarter of 2017 and decreased by 23 basis points to 4.62% in the first nine months of 2018 compared to the first nine months of 2017 primarily driven by favorability realized from portfolio seasoning.

The 30+ day delinquency rate decreased by 19 basis points to 3.80% as of September 30, 2018 from December 31, 2017 primarily driven by improvements in credit trends in our domestic credit card loan portfolio.

Domestic Card Business

Domestic Card generated net income from continuing operations of \$966 million and \$2.5 billion in the third quarter and first nine months of 2018, respectively, compared to net income from continuing operations of \$475 million and \$1.2 billion in the third quarter and first nine months of 2017, respectively. In the third quarter and first nine months of 2018 and 2017, Domestic Card accounted for greater than 90% of total net revenue of our Credit Card business.

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Table 11.1 summarizes the financial results for Domestic Card and displays selected key metrics for the periods indicated.

Table 11.1: Domestic Card Business Results

| | Three Months Ended September 30, | | | Nine Months Ended September 30, | | |
|---|----------------------------------|----------|----------|---------------------------------|-----------|----------|
| | 2018 | 2017 | Change | 2018 | 2017 | Change |
| <i>(Dollars in millions, except as noted)</i> | | | | | | |
| Selected income statement data: | | | | | | |
| Net interest income | \$3,280 | \$3,132 | 5 % | \$9,617 | \$9,236 | 4 % |
| Non-interest income | 819 | 787 | 4 | 2,411 | 2,288 | 5 |
| Total net revenue ⁽¹⁾ | 4,099 | 3,919 | 5 | 12,028 | 11,524 | 4 |
| Provision for credit losses | 950 | 1,417 | (33) | 3,424 | 4,381 | (22) |
| Non-interest expense | 1,890 | 1,754 | 8 | 5,405 | 5,198 | 4 |
| Income from continuing operations before income taxes | 1,259 | 748 | 68 | 3,199 | 1,945 | 64 |
| Income tax provision | 293 | 273 | 7 | 745 | 710 | 5 |
| Income from continuing operations, net of tax | \$966 | \$475 | 103 | \$2,454 | \$1,235 | 99 |
| Selected performance metrics: | | | | | | |
| Average loans held for investment ⁽²⁾ | \$100,566 | \$93,729 | 7 | \$99,970 | \$92,847 | 8 |
| Average yield on loans held for investment ⁽³⁾ | 15.73 % | 15.51 % | 22 bps | 15.29 % | 15.20 % | 9 bps |
| Total net revenue margin ⁽⁴⁾ | 16.30 | 16.72 | (42) | 16.04 | 16.55 | (51) |
| Net charge-offs | \$1,094 | \$1,087 | 1 % | \$3,581 | \$3,455 | 4 % |
| Net charge-off rate | 4.35 % | 4.64 % | (29)bps | 4.78 % | 4.96 % | (18)bps |
| Purchase volume ⁽⁵⁾ | \$89,205 | \$76,806 | 16 % | \$257,340 | \$219,537 | 17 % |

(Dollars in millions, except as noted)

| | September 30, 2018 | December 31, 2017 | Change |
|--|--------------------|-------------------|----------|
| Selected period-end data: | | | |
| Loans held for investment ⁽²⁾ | \$101,564 | \$105,293 | (4)% |
| 30+ day delinquency rate | 3.80 % | 4.01 % | (21)bps |
| Allowance for loan and lease losses | \$5,116 | \$5,273 | (3)% |
| Allowance coverage ratio | 5.04 % | 5.01 % | 3 bps |

We recognize billed finance charges and fee income on open-ended loans in accordance with the contractual provisions of the credit arrangements and estimate (1) the uncollectible amount on a quarterly basis. The estimated uncollectible amount of billed finance charges and fees is reflected as a reduction in revenue and is not included in our net charge-offs.

(2) Period-end loans held for investment and average loans held for investment include billed finance charges and fees, net of the estimated uncollectible amount.

Average yield on loans held for investment is calculated by dividing annualized interest income for the period by average loans held for investment during the (3) period. Interest income excludes various allocations including funds transfer pricing that assigns certain balance sheet assets, deposits and other liabilities and their related revenue and expenses attributable to each business segment.

(4) Total net revenue margin is calculated by dividing annualized total net revenue for the period by average loans held for investment during the period.

(5) Purchase volume consists of purchase transactions, net of returns, for the period, and excludes cash advance and balance transfer transactions.

Because our Domestic Card business accounts for the substantial majority of our Credit Card business, the key factors driving the results are similar to the key factors affecting our total Credit Card business. Net income for our Domestic Card business increased in the third quarter of 2018 compared to the third quarter of 2017 and increased in the first nine months of 2018 compared to the first nine months of 2017 primarily driven by:

• lower provision for credit losses;

• higher net interest income primarily driven by loan growth, including loans obtained in the Cabela's acquisition; and

• higher non-interest income driven by an increase in net interchange fees primarily due to higher purchase volume.

These drivers were partially offset by higher non-interest expense primarily driven by higher marketing and operating expenses associated with loan growth and continued investments in technology and infrastructure.

Table of Contents**Consumer Banking Business**

The primary sources of revenue for our Consumer Banking business are net interest income from loans and deposits and non-interest income from service charges and customer-related fees. Expenses primarily consist of the provision for credit losses, operating costs and marketing expenses.

Our Consumer Banking business generated net income from continuing operations of \$482 million and \$1.4 billion in the third quarter and first nine months of 2018, respectively, and \$316 million and \$840 million in the third quarter and first nine months of 2017, respectively.

Table 12 summarizes the financial results of our Consumer Banking business and displays selected key metrics for the periods indicated.

Table 12: Consumer Banking Business Results

| | Three Months Ended September 30, | | | Nine Months Ended September 30, | | |
|---|----------------------------------|-----------|-----------|---------------------------------|-----------|----------|
| | 2018 | 2017 | Change | 2018 | 2017 | Change |
| <i>(Dollars in millions, except as noted)</i> | | | | | | |
| Selected income statement data: | | | | | | |
| Net interest income | \$1,636 | \$1,649 | (1)% | \$4,860 | \$4,744 | 2 % |
| Non-interest income | 155 | 192 | (19) | 504 | 570 | (12) |
| Total net revenue | 1,791 | 1,841 | (3) | 5,364 | 5,314 | 1 |
| Provision for credit losses | 184 | 293 | (37) | 535 | 840 | (36) |
| Non-interest expense | 979 | 1,051 | (7) | 2,942 | 3,152 | (7) |
| Income from continuing operations before income taxes | 628 | 497 | 26 | 1,887 | 1,322 | 43 |
| Income tax provision | 146 | 181 | (19) | 440 | 482 | (9) |
| Income from continuing operations, net of tax | \$482 | \$316 | 53 | \$1,447 | \$840 | 72 |
| Selected performance metrics: | | | | | | |
| Average loans held for investment: | | | | | | |
| Auto | \$56,297 | \$52,615 | 7 | \$55,320 | \$50,711 | 9 |
| Home loan ⁽¹⁾ | — | 19,302 | ** | 8,377 | 20,211 | (59) |
| Retail banking | 2,923 | 3,446 | (15) | 3,144 | 3,473 | (9) |
| Total consumer banking | \$59,220 | \$75,363 | (21) | \$66,841 | \$74,395 | (10) |
| Average yield on loans held for investment ⁽²⁾ | 8.03 | % 6.79 | % 124 bps | 7.36 | % 6.61 | % 75 bps |
| Average deposits | \$194,687 | \$185,072 | 5 | \$191,942 | \$185,336 | 4 |
| Average deposits interest rate | 1.00 | % 0.62 | % 38 bps | 0.89 | % 0.60 | % 29 bps |
| Net charge-offs | \$262 | \$276 | (5)% | \$683 | \$726 | (6)% |
| Net charge-off rate | 1.77 | % 1.47 | % 30 bps | 1.36 | % 1.30 | % 6 bps |
| Auto loan originations | \$6,643 | \$7,043 | (6)% | \$20,345 | \$21,521 | (5)% |

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| <i>(Dollars in millions, except as noted)</i> | September 30, 2018 | December 31, 2017 | Change |
|---|-------------------------------|------------------------------|---------------|
| Selected period-end data: | | | |
| Loans held for investment: | | | |
| Auto | \$56,422 | \$53,991 | 5 % |
| Home loan ⁽¹⁾ | — | 17,633 | ** |
| Retail banking | 2,907 | 3,454 | (16) |
| Total consumer banking | \$59,329 | \$75,078 | (21) |
| 30+ day performing delinquency rate | 6.01 | % 4.76 | % 125 bps |
| 30+ day delinquency rate | 6.61 | 5.34 | 127 |
| Nonperforming loan rate | 0.72 | 0.78 | (6) |
| Nonperforming asset rate ⁽³⁾ | 0.82 | 0.91 | (9) |
| Allowance for loan and lease losses | \$1,043 | \$1,242 | (16)% |
| Allowance coverage ratio | 1.76 | % 1.65 | % 11 bps |
| Deposits | \$196,635 | \$185,842 | 6 % |

(1) In the first nine months of 2018, we sold substantially all of our consumer home loan portfolio and the related servicing. The impact of the sales is reflected in the Other category for the three and nine months ended September 30, 2018.

Average yield on loans held for investment is calculated by dividing annualized interest income for the period by average loans held for investment during the period. Interest income excludes various allocations including funds transfer pricing that assigns certain balance sheet assets, deposits and other liabilities and their related revenue and expenses attributable to each business segment.

(3) Nonperforming assets consist of nonperforming loans, real estate owned ("REO") and other foreclosed assets. The total nonperforming asset rate is calculated based on total nonperforming assets divided by the combined period-end total loans held for investment, REO and other foreclosed assets.

** Not meaningful.

Key factors affecting the results of our Consumer Banking business for the third quarter and first nine months of 2018 compared to the third quarter and first nine months of 2017, and changes in financial condition and credit performance between September 30, 2018 and December 31, 2017 include the following:

Net Interest Income: Net interest income remained substantially flat at \$1.6 billion in the third quarter of 2018 and increased by \$116 million to \$4.9 billion in the first nine months of 2018 primarily driven by growth in our auto loan portfolio and higher deposit volumes and margins in our retail banking business, partially offset by the sale of substantially all of our consumer home loan portfolio.

Consumer Banking loan yield increased by 124 basis points to 8.03% and increased by 75 basis points to 7.36% in the third quarter and first nine months of 2018, respectively, compared to the third quarter and first nine months of 2017 primarily driven by:

changes in product mix as a result of the sale of substantially all of our consumer home loan portfolio; and higher yields as a result of higher interest rates.

Non-Interest Income: Non-interest income decreased by \$37 million to \$155 million in the third quarter of 2018 and decreased by \$66 million to \$504 million in the first nine months of 2018 primarily driven by:

lower mortgage banking revenue as a result of our decision to cease new originations of home loan lending products in the fourth quarter of 2017; and

a mortgage representation and warranty reserve release in the first quarter of 2017.

Provision for Credit Losses: The provision for credit losses decreased by \$109 million to \$184 million in the third quarter of 2018 and decreased by \$305 million to \$535 million in the first nine months of 2018 primarily driven by allowance releases in our auto loan portfolio largely due to improvements in credit trends.

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Non-Interest Expense: Non-interest expense decreased by \$72 million to \$979 million in the third quarter of 2018 and decreased by \$210 million to \$2.9 billion in the first nine months of 2018 primarily driven by: lower operating expenses due to our decision to cease new originations of home loan lending products in the fourth quarter of 2017 and the sale of substantially all of our consumer home loan portfolio in the third quarter and first nine months of 2018; and operating efficiencies in our retail banking business.

These drivers were largely offset by higher operating expenses driven by growth in our auto loan portfolio.

Loans Held for Investment: Period-end loans held for investment decreased by \$15.7 billion to \$59.3 billion as of September 30, 2018 from December 31, 2017, and average loans held for investment decreased by \$16.1 billion to \$59.2 billion in the third quarter of 2018 compared to the third quarter of 2017 and decreased by \$7.6 billion to \$66.8 billion in the first nine months of 2018 compared to the first nine months of 2017. These decreases were primarily driven by the sale of substantially all of our consumer home loan portfolio, partially offset by growth in our auto loan portfolio.

Deposits: Period-end deposits increased by \$10.8 billion to \$196.6 billion as of September 30, 2018 from December 31, 2017 as a result of strong growth in our deposit products that are offered to both existing and new customers.

Net Charge-Off and Delinquency Metrics: The net charge-off rate increased by 30 basis points to 1.77% in the third quarter of 2018 compared to the third quarter of 2017, and increased by 6 basis points to 1.36% in the first nine months of 2018 compared to the first nine months of 2017. These increases were primarily driven by lower loan balances due to the sale of substantially all of our consumer home loan portfolio, partially offset by improvements in credit trends in our auto loan portfolio.

The 30+ day delinquency rate increased by 127 basis points to 6.61% as of September 30, 2018 from December 31, 2017 primarily driven by lower loan balances due to the sale of substantially all of our consumer home loan portfolio, partially offset by growth in our auto loan portfolio.

Commercial Banking Business

The primary sources of revenue for our Commercial Banking business are net interest income from loans and deposits and non-interest income from customer fees and other transactions. Because our Commercial Banking business has loans and investments that generate tax-exempt income, tax credits or other tax benefits, we present the revenues on a taxable-equivalent basis. Expenses primarily consist of the provision for credit losses, operating costs and marketing expenses.

Our Commercial Banking business generated net income from continuing operations of \$204 million and \$702 million in the third quarter and first nine months of 2018, respectively, and \$179 million and \$538 million in the third quarter and first nine months of 2017, respectively.

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Table 13 summarizes the financial results of our Commercial Banking business and displays selected key metrics for the periods indicated.

Table 13: Commercial Banking Business Results

| | Three Months Ended September 30, | | | Nine Months Ended September 30, | | |
|--|-------------------------------------|----------|---------|------------------------------------|----------|---------|
| | 2018 | 2017 | Change | 2018 | 2017 | Change |
| <i>(Dollars in millions, except as noted)</i> | | | | | | |
| Selected income statement data: | | | | | | |
| Net interest income | \$539 | \$560 | (4)% | \$1,624 | \$1,695 | (4)% |
| Non-interest income | 189 | 179 | 6 | 585 | 520 | 13 |
| Total net revenue ⁽¹⁾⁽²⁾ | 728 | 739 | (1) | 2,209 | 2,215 | — |
| Provision for credit losses ⁽³⁾ | 54 | 63 | (14) | 74 | 201 | (63) |
| Non-interest expense | 408 | 394 | 4 | 1,220 | 1,166 | 5 |
| Income from continuing operations before income taxes | 266 | 282 | (6) | 915 | 848 | 8 |
| Income tax provision | 62 | 103 | (40) | 213 | 310 | (31) |
| Income from continuing operations, net of tax | \$204 | \$179 | 14 | \$702 | \$538 | 30 |
| Selected performance metrics: | | | | | | |
| Average loans held for investment: | | | | | | |
| Commercial and multifamily real estate | \$28,354 | \$27,703 | 2 | \$27,406 | \$27,235 | 1 |
| Commercial and industrial | 39,318 | 39,723 | (1) | 38,754 | 39,804 | (3) |
| Total commercial lending | 67,672 | 67,426 | — | 66,160 | 67,039 | (1) |
| Small-ticket commercial real estate | 364 | 433 | (16) | 378 | 453 | (17) |
| Total commercial banking | \$68,036 | \$67,859 | — | \$66,538 | \$67,492 | (1) |
| Average yield on loans held for investment ⁽¹⁾⁽⁴⁾ | 4.55 % | 3.98 % | 57 bps | 4.38 % | 3.81 % | 57 bps |
| Average deposits | \$31,061 | \$33,197 | (6)% | \$32,679 | \$33,890 | (4)% |
| Average deposits interest rate | 0.79 % | 0.42 % | 37 bps | 0.65 % | 0.37 % | 28 bps |
| Net charge-offs | \$27 | \$163 | (83)% | \$39 | \$322 | (88)% |
| Net charge-off rate | 0.16 % | 0.96 % | (80)bps | 0.08 % | 0.64 % | (56)bps |

(Dollars in millions, except as noted)

| | September 30, 2018 | December 31, 2017 | Change |
|--|-----------------------|----------------------|---------|
| Selected period-end data: | | | |
| Loans held for investment: | | | |
| Commercial and multifamily real estate | \$29,064 | \$26,150 | 11 % |
| Commercial and industrial | 39,325 | 38,025 | 3 |
| Total commercial lending | 68,389 | 64,175 | 7 |
| Small-ticket commercial real estate | 358 | 400 | (11) |
| Total commercial banking | \$68,747 | \$64,575 | 6 |
| Nonperforming loan rate | 0.38 % | 0.44 % | (6)bps |
| Nonperforming asset rate ⁽⁵⁾ | 0.41 | 0.52 | (11) |
| Allowance for loan and lease losses ⁽³⁾ | \$656 | \$611 | 7 % |
| Allowance coverage ratio | 0.95 % | 0.95 % | — |
| Deposits | \$30,474 | \$33,938 | (10)% |
| Loans serviced for others | 31,302 | 27,764 | 13 |

Some of our commercial investments generate tax-exempt income, tax credits or other tax benefits. Accordingly, we present our Commercial Banking revenue and yields on a taxable-equivalent basis, calculated using the federal statutory tax rate (21% and 35% for all periods presented in 2018 and 2017, respectively) and state taxes where applicable, with offsetting reductions to the Other category.

(1) In the first quarter of 2018, we made a change in how revenue is measured in our Commercial Banking business to include the tax benefits of losses on certain tax-advantaged investments. These tax benefits are included in revenue on a taxable-equivalent basis within our Commercial Banking business, with an offsetting reduction to the Other category. In addition, all revenue presented on a taxable-equivalent basis in our Commercial Banking business was impacted by the reduction of the federal tax rate set forth in the Tax Act. The net impact of the measurement change and the reduction of the federal tax rate

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was a decrease of \$30 million and \$86 million in revenue in our Commercial Banking business in the third quarter and first nine months of 2018, respectively, with an offsetting impact to the Other category.

The provision for losses on unfunded lending commitments is included in the provision for credit losses in our consolidated statements of income and the related reserve for unfunded lending commitments is included in other liabilities on our consolidated balance sheets. Our reserve for unfunded lending commitments totaled \$106 million and \$117 million as of September 30, 2018 and December 31, 2017, respectively.

Average yield on loans held for investment is calculated by dividing annualized interest income for the period by average loans held for investment during the period. Interest income excludes various allocations including funds transfer pricing that assigns certain balance sheet assets, deposits and other liabilities and their related revenue and expenses attributable to each business segment.

Nonperforming assets consist of nonperforming loans, REO and other foreclosed assets. The total nonperforming asset rate is calculated based on total nonperforming assets divided by the combined period-end total loans held for investment, REO and other foreclosed assets.

Key factors affecting the results of our Commercial Banking business for the third quarter and first nine months of 2018 compared to the third quarter and first nine months of 2017, and changes in financial condition and credit performance between September 30, 2018 and December 31, 2017 include the following:

Net Interest Income: Net interest income decreased by \$21 million to \$539 million in the third quarter of 2018 and decreased by \$71 million to \$1.6 billion in the first nine months of 2018 primarily driven by the impact of the reduction of the federal tax rate set forth in the Tax Act on revenue presented on a taxable-equivalent basis, partially offset by the change to include the tax benefit of losses on certain tax-advantaged investments.

Non-Interest Income: Non-interest income increased by \$10 million to \$189 million in the third quarter of 2018 and increased by \$65 million to \$585 million in the first nine months of 2018 primarily driven by higher revenue in our capital markets and agency businesses.

Provision for Credit Losses: The provision for credit losses decreased by \$9 million to \$54 million in the third quarter of 2018 and decreased by \$127 million to \$74 million in the first nine months of 2018 primarily driven by elevated charge-offs in the third quarter and first nine months of 2017 in our taxi medallion and oil and gas lending portfolios.

Non-Interest Expense: Non-interest expense increased by \$14 million to \$408 million in the third quarter of 2018 and increased by \$54 million to \$1.2 billion in the first nine months of 2018 driven by higher operating expenses associated with continued investments in technology and other business initiatives.

Loans Held for Investment: Period-end loans held for investment increased by \$4.2 billion to \$68.7 billion as of September 30, 2018 from December 31, 2017 primarily driven by growth across our commercial loan portfolios. Average loans held for investment remained flat at \$68.0 billion in the third quarter of 2018. Average loans held for investment decreased by \$954 million to \$66.5 billion in the first nine months of 2018 compared to the first nine months of 2017 primarily due to:

paydowns in our commercial and industrial loan portfolios; and charge-offs in, and the subsequent sale of, the substantial majority of our taxi medallion lending portfolio.

Deposits: Period-end deposits decreased by \$3.5 billion to \$30.5 billion as of September 30, 2018 from December 31, 2017 primarily due to the impact of a rising interest rate environment.

Net Charge-Off and Nonperforming Metrics: The net charge-off rate decreased by 80 basis points to 0.16% in the third quarter of 2018 compared to the third quarter of 2017 and decreased by 56 basis points to 0.08% in the first nine months of 2018 compared to the first nine months of 2017 primarily driven by elevated charge-offs in the third quarter and first nine months of 2017 in our taxi medallion and oil and gas lending portfolios.

The nonperforming loan rate decreased by 6 basis points to 0.38% as of September 30, 2018 from December 31, 2017 primarily driven by paydowns in our oil and gas lending portfolio.

Table of Contents**Other Category**

Other includes unallocated amounts related to our centralized Corporate Treasury group activities, such as management of our corporate investment portfolio, asset/liability management and certain capital management activities. Other also includes:

- foreign exchange-rate fluctuations on foreign currency-denominated balances;
- unallocated corporate revenue and expenses that do not directly support the operations of the business segments or for which the business segments are not considered financially accountable in evaluating their performance, such as certain restructuring charges;
- offsets related to certain line-item reclassifications; and
- residual tax expense or benefit to arrive at the consolidated effective tax rate that is not assessed to our primary business segments.

Table 14 summarizes the financial results of our Other category for the periods indicated.

Table 14: Other Category Results

| | Three Months Ended | | | Nine Months Ended | | |
|--|--------------------|-------|--------|-------------------|-------|--------|
| | September 30, | | | September 30, | | |
| (Dollars in millions) | 2018 | 2017 | Change | 2018 | 2017 | Change |
| Selected income statement data: | | | | | | |
| Net interest income | \$15 | \$51 | (71)% | \$21 | \$128 | (84)% |
| Non-interest income | (61) | 49 | ** | 285 | 9 | ** |
| Total net revenue (loss) ⁽¹⁾⁽²⁾ | (46) | 100 | ** | 306 | 137 | 123 |
| Provision (benefit) for credit losses | (1) | 11 | ** | (49) | 4 | ** |
| Non-interest expense | 283 | 161 | 76 | 562 | 289 | 94 |
| Loss from continuing operations before income taxes | (328) | (72) | ** | (207) | (156) | 33 |
| Income tax benefit | (103) | (142) | (27) | (149) | (361) | (59) |
| Income (loss) from continuing operations, net of tax | \$(225) | \$70 | ** | \$(58) | \$205 | ** |

Some of our commercial investments generate tax-exempt income, tax credits or other tax benefits. Accordingly, we present our Commercial Banking revenue⁽¹⁾ and yields on a taxable-equivalent basis, calculated using the federal statutory tax rate (21% and 35% for all periods presented in 2018 and 2017, respectively) and state taxes where applicable, with offsetting reductions to the Other category.

In the first quarter of 2018, we made a change in how revenue is measured in our Commercial Banking business to include the tax benefits of losses on certain tax-advantaged investments. These tax benefits are included in revenue on a taxable-equivalent basis within our Commercial Banking business, with an⁽²⁾ offsetting reduction to the Other category. In addition, all revenue presented on a taxable-equivalent basis in our Commercial Banking business was impacted by the reduction of the federal tax rate set forth in the Tax Act. The net impact of the measurement change and the reduction of the federal tax rate was a decrease of \$30 million and \$86 million in revenue in our Commercial Banking business in the third quarter and first nine months of 2018, respectively, with an offsetting impact to the Other category.

** Not meaningful.

Net loss from continuing operations recorded in the Other category was \$225 million and \$58 million in the third quarter and first nine months of 2018, respectively, compared to net income of \$70 million and \$205 million in the third quarter and first nine months of 2017, respectively.

The loss in the third quarter of 2018 and the first nine months of 2018 was primarily driven by:

- an impairment charge as a result of repositioning our investment securities portfolio; and
- a legal reserve build.

These drivers were partially offset by the net gains from the sales of exited businesses including the sale of substantially all of our consumer home loan portfolio as well as lower operating expenses due to elevated restructuring activities in the third quarter of 2017.

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CRITICAL ACCOUNTING POLICIES AND ESTIMATES

The preparation of financial statements in accordance with U.S. GAAP requires management to make a number of judgments, estimates and assumptions that affect the amount of assets, liabilities, income and expenses on the consolidated financial statements. Understanding our accounting policies and the extent to which we use management judgment and estimates in applying these policies is integral to understanding our financial statements. We provide a summary of our significant accounting policies under “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K.

We have identified the following accounting policies as critical because they require significant judgments and assumptions about highly complex and inherently uncertain matters and the use of reasonably different estimates and assumptions could have a material impact on our results of operations or financial condition. These critical accounting policies govern:

- Loan loss reserves
- Asset impairment
- Fair value of financial instruments
- Customer rewards reserve

We evaluate our critical accounting estimates and judgments on an ongoing basis and update them, as necessary, based on changing conditions. There have been no changes to our critical accounting policies and estimates described in our 2017 Form 10-K under “MD&A—Critical Accounting Policies and Estimates.”

ACCOUNTING CHANGES AND DEVELOPMENTS

See “Note 1—Summary of Significant Accounting Policies” for information on accounting standards adopted in 2018, as well as recently issued accounting standards not yet required to be adopted and the expected impact of these changes in accounting standards.

CAPITAL MANAGEMENT

The level and composition of our capital are determined by multiple factors, including our consolidated regulatory capital requirements and internal risk-based capital assessments such as internal stress testing and economic capital. The level and composition of our capital may also be influenced by rating agency guidelines, subsidiary capital requirements, the business environment, conditions in the financial markets and assessments of potential future losses due to adverse changes in our business and market environments.

Capital Standards and Prompt Corrective Action

We are subject to capital adequacy standards adopted by the Federal Reserve, Office of the Comptroller of the Currency (“OCC”) and Federal Deposit Insurance Corporation (“FDIC”) (collectively, the “Federal Banking Agencies”), including the capital rules that implemented the Basel III capital framework (“Basel III Capital Rule”) developed by the Basel Committee on Banking Supervision (“Basel Committee”). Moreover, the Banks, as insured depository institutions, are subject to prompt corrective action (“PCA”) capital regulations.

In July 2013, the Federal Banking Agencies adopted the Basel III Capital Rule, which, in addition to implementing the Basel III capital framework, also implemented certain Dodd-Frank Act and other capital provisions, and updated the PCA capital framework to reflect the new regulatory capital minimums. The Basel III Capital Rule amended both the Basel I and Basel II Advanced Approaches frameworks, established a new common equity Tier 1 capital requirement and set higher minimum capital ratio requirements. We refer to the amended Basel I framework as the “Basel III Standardized Approach,” and the amended Advanced Approaches framework as the “Basel III Advanced Approaches.” At the end of 2012, we met one of the two independent eligibility criteria set by banking regulators for becoming subject to the Advanced Approaches capital rules. As a result, we have undertaken a multi-year process of implementing the Advanced Approaches

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regime for calculating risk-weighted assets and regulatory capital levels. We entered parallel run under Advanced Approaches on January 1, 2015, during which we are required to calculate capital ratios under both the Basel III Standardized Approach and the Basel III Advanced Approaches, though we continue to use the Standardized Approach for purposes of meeting regulatory capital requirements.

The Basel III Capital Rule also introduced the supplementary leverage ratio for all Advanced Approaches banking organizations with a minimum requirement of 3.0%. The supplementary leverage ratio compares Tier 1 capital to total leverage exposure, which includes all on-balance sheet assets and certain off-balance sheet exposures, including derivatives and unused commitments. Given that we are in our Basel III Advanced Approaches parallel run, we calculate the ratio based on Tier 1 capital under the Standardized Approach. The minimum requirement for the supplementary leverage ratio became effective as of January 1, 2018. As an Advanced Approaches banking organization, however, we were required to calculate and publicly disclose our supplementary leverage ratio beginning in the first quarter of 2015.

The Market Risk Rule supplements both the Basel III Standardized Approach and the Basel III Advanced Approaches by requiring institutions subject to the Market Risk Rule to adjust their risk-based capital ratios to reflect the market risk in their trading portfolios. The Market Risk Rule generally applies to institutions with aggregate trading assets and liabilities equal to the lesser of (i) 10% or more of total assets or (ii) \$1 billion or more. As of September 30, 2018, the Company and CONA are subject to the Market Risk Rule. See “MD&A—Market Risk Profile” below for additional information.

In October 2017, the Federal Banking Agencies proposed certain limited changes to the Basel III Capital Rule. There is uncertainty regarding how any of the proposed changes may impact the Basel III Standardized Approach and the Basel III Advanced Approaches. Additionally, in December 2017, the Basel Committee finalized certain modifications to the international Basel III capital standards, which would require rulemaking in the United States prior to becoming effective for United States banking organizations. There is uncertainty around which of those changes may be adopted in the United States and how those changes may impact the United States capital framework.

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Table 15 provides a comparison of our regulatory capital ratios under the Basel III Standardized Approach subject to the applicable transition provisions, the regulatory minimum capital adequacy ratios and the PCA well-capitalized level for each ratio, where applicable, as of September 30, 2018 and December 31, 2017.

Table 15: Capital Ratios under Basel III⁽¹⁾⁽²⁾

| | September 30, 2018 | | | December 31, 2017 | | |
|---|--------------------|--------------------------|------------------|-------------------|--------------------------|------------------|
| | Capital Ratio | Minimum Capital Adequacy | Well-Capitalized | Capital Ratio | Minimum Capital Adequacy | Well-Capitalized |
| Capital One Financial Corp: | | | | | | |
| Common equity Tier 1 capital ⁽³⁾ | 11.2 % | 4.5 % | N/A | 10.3 % | 4.5 % | N/A |
| Tier 1 capital ⁽⁴⁾ | 12.8 | 6.0 | 6.0 % | 11.8 | 6.0 | 6.0 % |
| Total capital ⁽⁵⁾ | 15.2 | 8.0 | 10.0 | 14.4 | 8.0 | 10.0 |
| Tier 1 leverage ⁽⁶⁾ | 10.6 | 4.0 | N/A | 9.9 | 4.0 | N/A |
| Supplementary leverage ⁽⁷⁾ | 9.0 | 3.0 | N/A | 8.4 | N/A | N/A |
| COBNA: | | | | | | |
| Common equity Tier 1 capital ⁽³⁾ | 15.6 | 4.5 | 6.5 | 14.3 | 4.5 | 6.5 |
| Tier 1 capital ⁽⁴⁾ | 15.6 | 6.0 | 8.0 | 14.3 | 6.0 | 8.0 |
| Total capital ⁽⁵⁾ | 17.9 | 8.0 | 10.0 | 16.9 | 8.0 | 10.0 |
| Tier 1 leverage ⁽⁶⁾ | 14.0 | 4.0 | 5.0 | 12.7 | 4.0 | 5.0 |
| Supplementary leverage ⁽⁷⁾ | 11.5 | 3.0 | N/A | 10.4 | N/A | N/A |
| CONA: | | | | | | |
| Common equity Tier 1 capital ⁽³⁾ | 13.0 | 4.5 | 6.5 | 12.2 | 4.5 | 6.5 |
| Tier 1 capital ⁽⁴⁾ | 13.0 | 6.0 | 8.0 | 12.2 | 6.0 | 8.0 |
| Total capital ⁽⁵⁾ | 14.2 | 8.0 | 10.0 | 13.4 | 8.0 | 10.0 |
| Tier 1 leverage ⁽⁶⁾ | 9.1 | 4.0 | 5.0 | 8.6 | 4.0 | 5.0 |
| Supplementary leverage ⁽⁷⁾ | 8.0 | 3.0 | N/A | 7.7 | N/A | N/A |

Capital ratios are calculated based on the Basel III Standardized Approach framework, subject to applicable transition provisions, such as the inclusion of the unrealized gains and losses on securities available for sale included in accumulated other comprehensive income ("AOCI") and adjustments related to intangible assets other than goodwill. The inclusion of AOCI and the adjustments related to intangible assets are phased-in at 80% for 2017 and 100% for 2018. Capital requirements that are not applicable are denoted by "N/A."

(2) Ratios as of September 30, 2018 are preliminary. As we continue to validate our data, the calculations are subject to change until we file our September 30, 2018 Form FR Y-9C—Consolidated Financial Statements for Holding Companies and Call Reports.

(3) Common equity Tier 1 capital ratio is a regulatory capital measure calculated based on common equity Tier 1 capital divided by risk-weighted assets.

(4) Tier 1 capital ratio is a regulatory capital measure calculated based on Tier 1 capital divided by risk-weighted assets.

(5) Total capital ratio is a regulatory capital measure calculated based on total capital divided by risk-weighted assets.

(6) Tier 1 leverage ratio is a regulatory capital measure calculated based on Tier 1 capital divided by adjusted average assets.

(7) Supplementary leverage ratio is a regulatory capital measure calculated based on Tier 1 capital divided by total leverage exposure.

The Company exceeded the minimum capital requirements and each of the Banks exceeded the minimum regulatory requirements and were well capitalized under PCA requirements as of both September 30, 2018 and December 31, 2017.

The Basel III Capital Rule requires banks to maintain a capital conservation buffer, composed of common equity Tier 1 capital, of 2.5% above the regulatory minimum ratios. The capital conservation buffer requirement is being phased in over a transition period that commenced on January 1, 2016 and will be fully phased-in on January 1, 2019. The capital conservation buffer is 1.875% in 2018.

For banks subject to the Advanced Approaches, including the Company and the Banks, the capital conservation buffer may be supplemented by an incremental countercyclical capital buffer of up to 2.5% (once fully phased-in) composed of common equity Tier 1 capital and set at the discretion of the Federal Banking Agencies. As of September 30, 2018, the countercyclical capital buffer is zero percent in the United States. A determination to increase the countercyclical capital buffer generally would be effective

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twelve months after the announcement of such an increase, unless the Federal Banking Agencies set an earlier effective date. The countercyclical capital buffer, if set to an amount greater than zero percent, would be subject to the same transition period as the capital conservation buffer, which commenced on January 1, 2016.

For 2018, the minimum capital requirement plus capital conservation buffer and countercyclical capital buffer for common equity Tier 1 capital, Tier 1 capital and total capital ratios is 6.375%, 7.875% and 9.875%, respectively, for the Company and the Banks. A common equity Tier 1 capital ratio, Tier 1 capital ratio, or total capital ratio below the applicable regulatory minimum ratio plus the applicable capital conservation buffer and the applicable countercyclical buffer (if set to an amount greater than zero percent) might restrict a bank's ability to distribute capital and make discretionary bonus payments. As of September 30, 2018, the Company and each of the Banks were all above the applicable combined thresholds.

Additionally, banks designated as global systemically important banks ("G-SIBs") are subject to an additional regulatory capital surcharge above the combined capital conservation and countercyclical capital buffers established by the Basel III Capital Rule. We are currently not designated as a G-SIB and therefore not subject to this surcharge.

Under the Basel III Capital Rule, when we complete our parallel run for the Advanced Approaches, our minimum risk-based capital requirement will be determined by the greater of our risk-weighted assets under the Basel III Standardized Approach and the Basel III Advanced Approaches. See "Part I—Item 1. Business—Supervision and Regulation" in our 2017 Form 10-K for additional information. Once we exit parallel run, based on clarification of the Basel III Capital Rule from our regulators, any amount by which our expected credit losses exceed eligible credit reserves, as each term is defined under the Basel III Capital Rule, will be deducted from our Basel III Standardized Approach numerator, subject to transition provisions. Inclusive of this impact, based on current capital rules and our business mix, we estimate that our Basel III Advanced Approaches ratios will be lower than our Basel III Standardized Approach ratios. However, there is uncertainty whether this will remain the case in light of potential changes to the United States capital rules.

Capital Planning and Regulatory Stress Testing

On April 5, 2018, we submitted our capital plan to the Federal Reserve as part of the 2018 Comprehensive Capital Analysis and Review ("CCAR") cycle. On June 28, 2018, the Federal Reserve informed us that they had "no objection" to our CCAR 2018 Capital Plan submission. As a result of this non-objection to our capital plan, the Board of Directors authorized the repurchase of up to \$1.2 billion of shares of our common stock beginning in the third quarter of 2018 through the end of the second quarter of 2019. The Board of Directors also authorized the quarterly dividend on our common stock of \$0.40 per share. For the description of the regulatory capital planning rules we are subject to, see "Part I—Item 1. Business—Supervision and Regulation" in our 2017 Form 10-K.

Dividend Policy and Stock Purchases

In the first nine months of 2018, we declared and paid common stock dividends of \$587 million, or \$1.20 per share, and preferred stock dividends of \$185 million. The following table summarizes the dividends declared and paid per share on our various preferred stock series in the first nine months of 2018.

Table of Contents**Table 16: Preferred Stock Dividends Paid Per Share**

| Series | Description | Issuance Date | Per Annum Dividend Rate | Dividend Frequency | 2018 | | |
|-----------------|--|-------------------|---|--|----------------|---------|---------|
| | | | | | Q3 | Q2 | Q1 |
| Series B | 6.00% Non-Cumulative | August 20, 2012 | 6.00 | % Quarterly | \$15.00 | \$15.00 | \$15.00 |
| Series C | 6.25% Non-Cumulative | June 12, 2014 | 6.25 | Quarterly | 15.63 | 15.63 | 15.63 |
| Series D | 6.70% Non-Cumulative | October 31, 2014 | 6.70 | Quarterly | 16.75 | 16.75 | 16.75 |
| Series E | Fixed-to-Floating Rate Non-Cumulative | May 14, 2015 | 5.55% through 5/31/2020; 3-mo. LIBOR+ 380 bps thereafter | Semi-Annually through 5/31/2020; Quarterly thereafter | — | 27.75 | — |
| Series F | 6.20% Non-Cumulative | August 24, 2015 | 6.20 | Quarterly | 15.50 | 15.50 | 15.50 |
| Series G | 5.20% Non-Cumulative | July 29, 2016 | 5.20 | Quarterly | 13.00 | 13.00 | 13.00 |
| Series H | 6.00% Non-Cumulative | November 29, 2016 | 6.00 | Quarterly | 15.00 | 15.00 | 15.00 |

The declaration and payment of dividends to our stockholders, as well as the amount thereof, are subject to the discretion of our Board of Directors and depend upon our results of operations, financial condition, capital levels, cash requirements, future prospects and other factors deemed relevant by the Board of Directors. As a bank holding company (“BHC”), our ability to pay dividends is largely dependent upon the receipt of dividends or other payments from our subsidiaries. Regulatory restrictions exist that limit the ability of the Banks to transfer funds to our BHC. As of September 30, 2018, funds available for dividend payments from COBNA and CONA were \$3.0 billion and \$1.7 billion, respectively. There can be no assurance that we will declare and pay any dividends to stockholders. Consistent with our 2018 Stock Repurchase Program, our Board of Directors authorized the repurchase of up to \$1.2 billion of shares of common stock beginning in the third quarter of 2018 through the end of the second quarter of 2019. During the third quarter of 2018, we repurchased approximately \$569 million of shares of our common stock under the 2018 Stock Repurchase Program.

The timing and exact amount of any future common stock repurchases will depend on various factors, including regulatory approval, market conditions, opportunities for growth, our capital position and the amount of retained earnings. Our stock repurchase program does not include specific price targets, may be executed through open market purchases or privately negotiated transactions, including utilizing Rule 10b5-1 programs, and may be suspended at any time. For additional information on dividends and stock repurchases, see “Part I—Item 1. Business—Supervision and Regulation—Dividends, Stock Repurchases and Transfers of Funds” in our 2017 Form 10-K.

RISK MANAGEMENT**Risk Framework**

We use a risk framework to provide an overall enterprise-wide approach for effectively managing risk. We execute against our risk framework with the “Three Lines of Defense” risk management model to demonstrate and structure the roles, responsibilities and accountabilities in the organization for taking and managing risk.

The “First Line of Defense” is comprised of the business areas that through their day-to-day business activities take risk on our behalf. As the business owner, the first line is responsible for identifying, assessing, managing and controlling that risk. This principle places ultimate accountability for the management of risks and ownership of risk decisions with the CEO and business heads. The “Second Line of Defense” provides oversight of first line risk taking and management, and is primarily comprised of our Risk Management organization. The second line assists in determining risk appetite and the strategies, policies and structures for managing risks. The second line is both an “expert advisor” to the first line and an “effective challenger” of first line risk activities. The “Third Line of Defense” is comprised of our Internal Audit and Credit Review functions. The third line provides

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independent and objective assurance to senior management and to the Board of Directors that first and second line risk management and internal control systems and its governance processes are well-designed and working as intended. The risk framework is also used to guide design of risk programs and performance of risk activity within each risk category and across the entire enterprise.

There are eight elements that comprise the risk framework:

• Establish Governance Processes, Accountabilities and Risk Appetites

• Identify and Assess Risks and Ownership

• Develop and Operate Controls, Monitoring and Mitigation Plans

• Test and Detect Control Gaps and Perform Corrective Action

• Escalate Key Risks and Gaps to Executive Management and, when Appropriate, the Board of Directors

• Calculate and Allocate Capital in Alignment with Risk Management and Measurement Processes (including Stress Testing)

• Support with the Right Culture, Talent and Skills

• Enabled by the Right Data, Infrastructure and Programs

We provide additional discussion of our risk management principles, roles and responsibilities, framework and risk appetite under “MD&A—Risk Management” in our 2017 Form 10-K.

CREDIT RISK PROFILE

Our loan portfolio accounts for the substantial majority of our credit risk exposure. Our lending activities are governed under our credit policy and are subject to independent review and approval. Below we provide information about the composition of our loan portfolio, key concentrations and credit performance metrics.

We also engage in certain non-lending activities that may give rise to credit and counterparty settlement risk, including the purchase of securities for our investment securities portfolio, entering into derivative transactions to manage our market risk exposure and to accommodate customers, short-term advances on syndication activity (including bridge financing transactions we have underwritten), certain operational cash balances in other financial institutions, foreign exchange transactions and customer overdrafts. We provide additional information on credit risk related to our investment securities portfolio under “MD&A—Consolidated Balance Sheets Analysis—Investment Securities” and credit risk related to derivative transactions in “Note 9—Derivative Instruments and Hedging Activities.”

Loans Held for Investment Portfolio Composition

We provide a variety of lending products. Our primary products include credit cards, auto loans and commercial lending products. We sold substantially all of our consumer home loan portfolio and the related servicing during the first nine months of 2018. For information on our lending policies and procedures, including our underwriting criteria for our primary loan products, see “MD&A—Credit Risk Profile” in our 2017 Form 10-K.

Our loan portfolio consists of loans held for investment, including loans held in our consolidated trusts, and loans held for sale. Table 17 presents the composition of our portfolio of loans held for investment by portfolio segment as of September 30, 2018 and December 31, 2017. Table 17 and the credit metrics presented in this section exclude loans held for sale, which are carried at lower of cost or fair value and totaled \$1.4 billion and \$971 million as of September 30, 2018 and December 31, 2017, respectively.

Table of Contents**Table 17: Loans Held for Investment Portfolio Composition**

| <i>(Dollars in millions)</i> | September 30, 2018 | | December 31, 2017 | |
|--|--------------------|------------|-------------------|------------|
| | Loans | % of Total | Loans | % of Total |
| Credit Card: | | | | |
| Domestic credit card | \$101,564 | 42.6 % | \$105,293 | 41.4 % |
| International card businesses | 9,121 | 3.8 | 9,469 | 3.7 |
| Total credit card | 110,685 | 46.4 | 114,762 | 45.1 |
| Consumer Banking: | | | | |
| Auto | 56,422 | 23.6 | 53,991 | 21.2 |
| Home loan | — | — | 17,633 | 6.9 |
| Retail banking | 2,907 | 1.2 | 3,454 | 1.4 |
| Total consumer banking | 59,329 | 24.8 | 75,078 | 29.5 |
| Commercial Banking: | | | | |
| Commercial and multifamily real estate | 29,064 | 12.2 | 26,150 | 10.3 |
| Commercial and industrial | 39,325 | 16.5 | 38,025 | 14.9 |
| Total commercial lending | 68,389 | 28.7 | 64,175 | 25.2 |
| Small-ticket commercial real estate | 358 | 0.1 | 400 | 0.2 |
| Total commercial banking | 68,747 | 28.8 | 64,575 | 25.4 |
| Other loans | — | — | 58 | — |
| Total loans held for investment | \$238,761 | 100.0 % | \$254,473 | 100.0 % |

Commercial Loans

Table 18 summarizes our commercial loans held for investment portfolio by industry classification as of September 30, 2018 and December 31, 2017. Industry classifications below are based on our interpretation of the North American Industry Classification System codes as they pertain to each individual loan.

Table 18: Commercial Loans by Industry

| <i>(Percentage of portfolio)</i> | September 30, 2018 | | December 31, 2017 | |
|----------------------------------|--------------------|---|-------------------|---|
| | | % | | % |
| Real estate | 41 | % | 41 | % |
| Finance and insurance | 15 | | 13 | |
| Healthcare | 12 | | 14 | |
| Business services | 5 | | 5 | |
| Public administration | 4 | | 4 | |
| Oil and gas | 4 | | 4 | |
| Educational services | 4 | | 4 | |
| Retail trade | 3 | | 3 | |
| Construction and land | 3 | | 3 | |
| Other | 9 | | 9 | |
| Total | 100 | % | 100 | % |

Table of Contents**Credit Risk Measurement**

We closely monitor economic conditions and loan performance trends to assess and manage our exposure to credit risk. Key metrics we track in evaluating the credit quality of our loan portfolio include delinquency and nonperforming asset rates, as well as net charge-off rates and our internal risk ratings of larger-balance commercial loans. Trends in delinquency rates are one of the primary indicators of credit risk within our consumer loan portfolios, particularly in our credit card loan portfolios, as changes in delinquency rates can provide an early warning of changes in credit losses. The primary indicator of credit risk in our commercial loan portfolios is our internal risk ratings. Because we generally classify loans that have been delinquent for an extended period of time and other loans with significant risk of loss as nonperforming, the level of nonperforming assets represents another indicator of the potential for future credit losses. In addition to delinquency rates, the geographic distribution of our loans provides insight as to the exposure of the portfolio to regional economic conditions.

We underwrite most consumer loans using proprietary models, which are typically based on credit bureau data, including borrower credit scores, along with application information and, where applicable, collateral and deal structure data. We continuously adjust our management of credit lines and collection strategies based on customer behavior and risk profile changes. We also use borrower credit scores for subprime classification, for competitive benchmarking and, in some cases, to drive product segmentation decisions.

The following table provides details on the credit scores of our domestic credit card and auto loans held for investment portfolios as of September 30, 2018 and December 31, 2017.

Table 19: Credit Score Distribution

| <i>(Percentage of portfolio)</i> | September 30, | | December 31, | |
|--|----------------------|---|---------------------|---|
| | 2018 | | 2017 | |
| Domestic credit card—Refreshed FICO scores⁽¹⁾: | | | | |
| Greater than 660 | 67 | % | 66 | % |
| 660 or below | 33 | | 34 | |
| Total | 100 | % | 100 | % |
| Auto—At origination FICO scores⁽²⁾: | | | | |
| Greater than 660 | 50 | % | 51 | % |
| 621-660 | 19 | | 18 | |
| 620 or below | 31 | | 31 | |
| Total | 100 | % | 100 | % |

Percentages represent period-end loans held for investment in each credit score category. Domestic card credit scores generally represent FICO scores. These scores are obtained from one of the major credit bureaus at origination and are refreshed monthly thereafter. We approximate non-FICO credit scores to comparable FICO scores for consistency purposes. Balances for which no credit score is available or the credit score is invalid are included in the 660 or below category.

Percentages represent period-end loans held for investment in each credit score category. Auto credit scores generally represent average FICO scores obtained from three credit bureaus at the time of application and are not refreshed thereafter. Balances for which no credit score is available or the credit score is invalid are included in the 620 or below category.

We present information in the sections below on the credit performance of our loan portfolio, including the key metrics we use in tracking changes in the credit quality of our loan portfolio.

See “Note 4—Loans” in this Report for additional credit quality information and see “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K for information on our accounting policies for delinquent and nonperforming loans, net charge-offs and troubled debt restructurings (“TDRs”) for each of our loan categories.

Delinquency Rates

We consider the entire balance of an account to be delinquent if the minimum required payment is not received by the customer’s due date, measured at each balance sheet date. Our 30+ day delinquency metrics include all loans held for investment that are 30 or more days past due, whereas our 30+ day performing delinquency metrics include loans that are 30 or more days past due but are currently classified as performing and accruing interest. The 30+ day delinquency and 30+ day performing delinquency metrics are the same for domestic credit card loans, as we continue to classify these loans as performing until the account is charged off,

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typically when the account is 180 days past due. See “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K for information on our policies for classifying loans as nonperforming for each of our loan categories. We provide additional information on our credit quality metrics above under “MD&A—Business Segment Financial Performance.”

Table 20 presents our 30+ day performing delinquency rates and 30+ day delinquency rates of our portfolio of loans held for investment, by portfolio segment, as of September 30, 2018 and December 31, 2017.

Table 20: 30+ Day Delinquencies

| | September 30, 2018 | | | | December 31, 2017 | | | |
|--|----------------------------------|---------------------|-----------------------|---------------------|----------------------------------|---------------------|-----------------------|---------------------|
| | 30+ Day Performing Delinquencies | | 30+ Day Delinquencies | | 30+ Day Performing Delinquencies | | 30+ Day Delinquencies | |
| | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ |
| <i>(Dollars in millions)</i> | | | | | | | | |
| Credit Card: | | | | | | | | |
| Domestic credit card | \$3,864 | 3.80 % | \$3,864 | 3.80 % | \$4,219 | 4.01 % | \$4,219 | 4.01 % |
| International card businesses | 324 | 3.55 | 338 | 3.70 | 344 | 3.64 | 359 | 3.80 |
| Total credit card | 4,188 | 3.78 | 4,202 | 3.80 | 4,563 | 3.98 | 4,578 | 3.99 |
| Consumer Banking: | | | | | | | | |
| Auto | 3,540 | 6.27 | 3,880 | 6.88 | 3,513 | 6.51 | 3,840 | 7.11 |
| Home loan | — | — | — | — | 35 | 0.20 | 123 | 0.70 |
| Retail banking | 23 | 0.80 | 45 | 1.54 | 26 | 0.76 | 47 | 1.35 |
| Total consumer banking | 3,563 | 6.01 | 3,925 | 6.61 | 3,574 | 4.76 | 4,010 | 5.34 |
| Commercial Banking: | | | | | | | | |
| Commercial and multifamily real estate | 21 | 0.07 | 23 | 0.08 | 69 | 0.26 | 107 | 0.41 |
| Commercial and industrial | 54 | 0.14 | 155 | 0.39 | 18 | 0.05 | 158 | 0.42 |
| Total commercial lending | 75 | 0.11 | 178 | 0.26 | 87 | 0.14 | 265 | 0.41 |
| Small-ticket commercial real estate | 2 | 0.55 | 6 | 1.83 | 1 | 0.21 | 7 | 1.55 |
| Total commercial banking | 77 | 0.11 | 184 | 0.27 | 88 | 0.14 | 272 | 0.42 |
| Other loans | — | — | — | — | 2 | 3.28 | 4 | 6.29 |
| Total | \$7,828 | 3.28 | \$8,311 | 3.48 | \$8,227 | 3.23 | \$8,864 | 3.48 |

⁽¹⁾ Delinquency rates are calculated by dividing delinquency amounts by period-end loans held for investment for each specified loan category, including purchased credit-impaired (“PCI”) loans as applicable.

Table 21 presents our 30+ day delinquent loans, by aging and geography, as of September 30, 2018 and December 31, 2017.

Table 21: Aging and Geography of 30+ Day Delinquent Loans

| | September 30, 2018 | | December 31, 2017 | |
|------------------------------|--------------------|---------------------|-------------------|---------------------|
| | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ |
| <i>(Dollars in millions)</i> | | | | |
| Delinquency status: | | | | |
| 30-59 days | \$3,772 | 1.58 % | \$3,945 | 1.55 % |
| 60-89 days | 2,197 | 0.92 | 2,166 | 0.85 |
| ≥ 90 days | 2,342 | 0.98 | 2,753 | 1.08 |
| Total | \$8,311 | 3.48 % | \$8,864 | 3.48 % |
| Geographic region: | | | | |
| Domestic | \$7,973 | 3.34 % | \$8,505 | 3.34 % |
| International | 338 | 0.14 | 359 | 0.14 |
| Total | \$8,311 | 3.48 % | \$8,864 | 3.48 % |

⁽¹⁾ Delinquency rates are calculated by dividing delinquency amounts by total period-end loans held for investment, including PCI loans as applicable.

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Table 22 summarizes loans that were 90+ days delinquent as to interest or principal, and still accruing interest as of September 30, 2018 and December 31, 2017. These loans consist primarily of credit card accounts between 90 days and 179 days past due. As permitted by regulatory guidance issued by the Federal Financial Institutions Examination Council, we continue to accrue interest and fees on domestic credit card loans through the date of charge-off, which is typically in the period the account becomes 180 days past due. While domestic credit card loans typically remain on accrual status until the loan is charged off, we reduce the balance of our credit card receivables by the amount of finance charges and fees billed but not expected to be collected and exclude this amount from revenue.

Table 22: 90+ Day Delinquent Loans Accruing Interest

| | September 30, 2018 | | December 31, 2017 | |
|---------------------------|-----------------------|---------------------|----------------------|---------------------|
| (Dollars in millions) | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ |
| Loan category: | | | | |
| Credit card | \$1,903 | 1.72 % | \$2,221 | 1.94 % |
| Commercial banking | 5 | 0.01 | 12 | 0.02 |
| Total | \$1,908 | 0.80 | \$2,233 | 0.88 |
| Geographic region: | | | | |
| Domestic | \$1,790 | 0.78 | \$2,105 | 0.86 |
| International | 118 | 1.30 | 128 | 1.35 |
| Total | \$1,908 | 0.80 | \$2,233 | 0.88 |

⁽¹⁾ Delinquency rates are calculated by dividing delinquency amounts by period-end loans held for investment for each specified loan category, including PCI loans as applicable.

Nonperforming Loans and Nonperforming Assets

Nonperforming assets consist of nonperforming loans, foreclosed properties and repossessed assets, and the net realizable value of certain partially charged off auto loans. Nonperforming loans include loans that have been placed on nonaccrual status. See “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K for information on our policies for classifying loans as nonperforming for each of our loan categories.

Table 23 presents comparative information on nonperforming loans, by portfolio segment, and other nonperforming assets as of September 30, 2018 and December 31, 2017. We do not classify loans held for sale as nonperforming, as they are recorded at the lower of cost or fair value. We provide additional information on our credit quality metrics above under “MD&A—Business Segment Financial Performance.”

Table of Contents**Table 23: Nonperforming Loans and Other Nonperforming Assets⁽¹⁾**

| | September 30, 2018 | | December 31, 2017 | |
|---|--------------------|--------|-------------------|--------|
| | Amount | Rate | Amount | Rate |
| <i>(Dollars in millions)</i> | | | | |
| Nonperforming loans held for investment:⁽²⁾ | | | | |
| Credit Card: | | | | |
| International card businesses | \$20 | 0.22 % | \$24 | 0.25 % |
| Total credit card | 20 | 0.02 | 24 | 0.02 |
| Consumer Banking: | | | | |
| Auto | 396 | 0.70 | 376 | 0.70 |
| Home loan | — | — | 176 | 1.00 |
| Retail banking | 33 | 1.13 | 35 | 1.00 |
| Total consumer banking | 429 | 0.72 | 587 | 0.78 |
| Commercial Banking: | | | | |
| Commercial and multifamily real estate | 37 | 0.13 | 38 | 0.15 |
| Commercial and industrial | 217 | 0.55 | 239 | 0.63 |
| Total commercial lending | 254 | 0.37 | 277 | 0.43 |
| Small-ticket commercial real estate | 5 | 1.65 | 7 | 1.65 |
| Total commercial banking | 259 | 0.38 | 284 | 0.44 |
| Other loans | — | — | 4 | 7.71 |
| Total nonperforming loans held for investment ⁽³⁾ | \$708 | 0.30 | \$899 | 0.35 |
| Other nonperforming assets:⁽⁴⁾ | | | | |
| Foreclosed property | \$21 | 0.01 | \$88 | 0.03 |
| Other assets | 58 | 0.02 | 65 | 0.03 |
| Total other nonperforming assets | 79 | 0.03 | 153 | 0.06 |
| Total nonperforming assets | \$787 | 0.33 | \$1,052 | 0.41 |

We recognized interest income for loans classified as nonperforming of \$35 million and \$38 million in the first nine months of 2018 and 2017, respectively.

- (1) Interest income foregone related to nonperforming loans was \$44 million and \$43 million in the first nine months of 2018 and 2017, respectively. Foregone interest income represents the amount of interest income that would have been recorded during the period for nonperforming loans as of the end of the period had the loans performed according to their contractual terms.
- (2) Nonperforming loan rates are calculated based on nonperforming loans for each category divided by period-end total loans held for investment for each respective category.
- (3) Excluding the impact of domestic credit card loans, nonperforming loans as a percentage of total loans held for investment was 0.52% and 0.60% as of September 30, 2018 and December 31, 2017, respectively.
- (4) The denominators used in calculating nonperforming asset rates consist of total loans held for investment and total other nonperforming assets.

Table of Contents**Net Charge-Offs**

Net charge-offs consist of the unpaid principal balance of loans held for investment that we determine to be uncollectible, net of recovered amounts. We charge off loans as a reduction to the allowance for loan and lease losses when we determine the loan is uncollectible and record subsequent recoveries of previously charged-off amounts as increases to the allowance for loan and lease losses. Uncollectible finance charges and fees are reversed through revenue and certain fraud losses are recorded in other non-interest expense. Generally, costs to recover charged-off loans are recorded as collection expenses as incurred and included in our consolidated statements of income as a component of other non-interest expense. Our charge-off policy for loans varies based on the loan type. See “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K for information on our charge-off policy for each of our loan categories.

Table 24 presents our net charge-off amounts and rates, by portfolio segment, in the third quarter and first nine months of 2018 and 2017.

Table 24: Net Charge-Offs (Recoveries)

| | Three Months Ended September 30, | | | | Nine Months Ended September 30, | | | |
|--|----------------------------------|---------------------|-----------|---------------------|---------------------------------|---------------------|-----------|---------------------|
| | 2018 | | 2017 | | 2018 | | 2017 | |
| (Dollars in millions) | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ |
| Credit Card: | | | | | | | | |
| Domestic credit card ⁽²⁾ | \$1,094 | 4.35 % | \$1,087 | 4.64 % | \$3,581 | 4.78 % | \$3,455 | 4.96 % |
| International card businesses | 43 | 1.92 | 68 | 3.08 | 193 | 2.85 | 227 | 3.60 |
| Total credit card ⁽²⁾ | 1,137 | 4.15 | 1,155 | 4.51 | 3,774 | 4.62 | 3,682 | 4.85 |
| Consumer Banking: | | | | | | | | |
| Auto | 243 | 1.73 | 257 | 1.96 | 633 | 1.53 | 671 | 1.77 |
| Home loan | — | — | 1 | 0.02 | (1) | (0.02) | 5 | 0.03 |
| Retail banking | 19 | 2.62 | 18 | 2.10 | 51 | 2.18 | 50 | 1.91 |
| Total consumer banking | 262 | 1.77 | 276 | 1.47 | 683 | 1.36 | 726 | 1.30 |
| Commercial Banking: | | | | | | | | |
| Commercial and multifamily real estate | 2 | 0.04 | 0 | (0.01) | 2 | 0.01 | 2 | 0.01 |
| Commercial and industrial | 25 | 0.25 | 163 | 1.64 | 37 | 0.13 | 319 | 1.07 |
| Total commercial lending | 27 | 0.16 | 163 | 0.97 | 39 | 0.08 | 321 | 0.64 |
| Small-ticket commercial real estate | 0 | 0.56 | 0 | 0.12 | 0 | (0.02) | 1 | 0.33 |
| Total commercial banking | 27 | 0.16 | 163 | 0.96 | 39 | 0.08 | 322 | 0.64 |
| Other loans | (1) | ** | 12 | 86.90 | 6 | 34.08 | 4 | 9.20 |
| Total net charge-offs | \$1,425 | 2.41 | \$1,606 | 2.61 | \$4,502 | 2.48 | \$4,734 | 2.60 |
| Average loans held for investment | \$236,766 | | \$245,822 | | \$242,369 | | \$243,205 | |

(1) Net charge-off (recovery) rate is calculated by dividing annualized net charge-offs (recoveries) by average loans held for investment for the period for each loan category.

In August 2018, we accelerated charge-off recognition for certain domestic credit card accounts where the cardholder is deceased. This acceleration led to a one-time increase in net charge-offs of approximately \$32 million, increasing the net charge-off rate for total credit card and domestic credit card by approximately 12 basis points and 13 basis points, respectively, for the third quarter of 2018, and 4 basis points for both total credit card and domestic credit card for the first nine months of 2018.

** Not meaningful.

Troubled Debt Restructurings

As part of our loss mitigation efforts, we may provide short-term (three to twelve months) or long-term (greater than twelve months) modifications to a borrower experiencing financial difficulty to improve long-term collectability of the loan and to avoid the need for foreclosure or repossession of collateral.

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Table 25 presents our recorded investment of loans modified in TDRs as of September 30, 2018 and December 31, 2017, which excludes loan modifications that do not meet the definition of a TDR, and PCI loans, which we track and report separately.

Table 25: Troubled Debt Restructurings

| <i>(Dollars in millions)</i> | September 30, 2018 | | December 31, 2017 | |
|------------------------------|--------------------|--------------------------|-------------------|--------------------------|
| | Amount | % of Total Modifications | Amount | % of Total Modifications |
| Credit card | \$855 | 48.6 % | \$812 | 36.9 % |
| Consumer banking: | | | | |
| Auto | 348 | 19.8 | 481 | 21.9 |
| Home loan | — | — | 192 | 8.7 |
| Retail banking | 33 | 1.9 | 37 | 1.7 |
| Total consumer banking | 381 | 21.7 | 710 | 32.3 |
| Commercial banking | 521 | 29.7 | 679 | 30.8 |
| Total | \$1,757 | 100.0 % | \$2,201 | 100.0 % |
| Status of TDRs: | | | | |
| Performing | \$1,541 | 87.7 % | \$1,850 | 84.1 % |
| Nonperforming | 216 | 12.3 | 351 | 15.9 |
| Total | \$1,757 | 100.0 % | \$2,201 | 100.0 % |

In our Credit Card business, the majority of our credit card loans modified in TDRs involve reducing the interest rate on the account and placing the customer on a fixed payment plan not exceeding 60 months. The effective interest rate in effect immediately prior to the loan modification is used as the effective interest rate for purposes of measuring impairment using the present value of expected cash flows. If the customer does not comply with the modified payment terms, then the credit card loan agreement may revert to its original payment terms, generally resulting in any loan outstanding reflected in the appropriate delinquency category, and charged off in accordance with our standard charge-off policy.

In our Consumer Banking business, the majority of our loans modified in TDRs receive an extension, an interest rate reduction or principal reduction, or a combination of these concessions. In addition, TDRs also occur in connection with bankruptcy of the borrower. In certain bankruptcy discharges, the loan is written down to the collateral value and the charged off amount is reported as principal reduction. Impairment is determined using the present value of expected cash flows or a collateral evaluation for certain auto and home loans where the collateral value is lower than the recorded investment.

In our Commercial Banking business, the majority of loans modified in TDRs receive an extension, with a portion of these loans receiving an interest rate reduction or a gross balance reduction. The impairment on modified commercial loans is generally determined based on the underlying collateral value.

We provide additional information on modified loans accounted for as TDRs, including the performance of those loans subsequent to modification, in “Note 4—Loans.”

Impaired Loans

A loan is considered to be impaired when, based on current information and events, it is probable that we will be unable to collect all amounts due from the borrower in accordance with the original contractual terms of the loan. Generally, we report loans as impaired based on the method for measuring impairment in accordance with applicable accounting guidance. Loans defined as individually impaired include larger-balance commercial nonperforming loans and TDRs. Loans held for sale are not reported as impaired, as these loans are recorded at lower of cost or fair value. Impaired loans also exclude PCI loans, which are accounted for based on expected cash flows because this accounting methodology takes into consideration future credit losses expected to be incurred.

Impaired loans totaled \$1.9 billion and \$2.4 billion as of September 30, 2018 and December 31, 2017, respectively. These amounts include TDRs of \$1.8 billion and \$2.2 billion as of September 30, 2018 and December 31, 2017, respectively. We provide additional

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information on our impaired loans, including the allowance for loan and lease losses established for these loans, in “Note 4—Loans” and “Note 5—Allowance for Loan and Lease Losses and Reserve for Unfunded Lending Commitments.”

Allowance for Loan and Lease Losses and Reserve for Unfunded Lending Commitments

Our allowance for loan and lease losses represents management’s best estimate of incurred loan and lease credit losses inherent to our held for investment portfolio as of each balance sheet date. The allowance for loan and lease losses is increased through the provision for credit losses and reduced by net charge-offs. We provide additional information on the methodologies and key assumptions used in determining our allowance for loan and lease losses under “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K.

Table 26 presents changes in our allowance for loan and lease losses and reserve for unfunded lending commitments for the third quarter and first nine months of 2018 and 2017, and details by portfolio segment for the provision for credit losses, charge-offs and recoveries.

Table of Contents**Table 26: Allowance for Loan and Lease Losses and Reserve for Unfunded Lending Commitments Activity**

| | Three Months Ended September 30, 2018 | | | | | | | | | |
|--|---------------------------------------|-------------------------------|-------------------|------------------|----------------|------------------------|------------------------|--------------------|-----------------|-----------------|
| | Credit Card | | | Consumer Banking | | | | | | |
| (Dollars in millions) | Domestic Card | International Card Businesses | Total Credit Card | Auto | Retail Banking | Total Consumer Banking | Commercial Banking | Other | Total | |
| Allowance for loan and lease losses: | | | | | | | | | | |
| Balance as of June 30, 2018 | \$ 5,260 | \$ 364 | \$ 5,624 | \$ 1,060 | \$ 60 | \$ 1,120 | \$ 624 | — | \$ 7,368 | |
| Charge-offs | (1,403) | (125) | (1,528) | (447) | (22) | (469) | (48) | \$ 1 | (2,044) | |
| Recoveries | 309 | 82 | 391 | 204 | 3 | 207 | 21 | — | 619 | |
| Net charge-offs | (1,094) | (43) | (1,137) | (243) | (19) | (262) | (27) | 1 | (1,425) | |
| Provision (benefit) for loan and lease losses | 950 | 81 | 1,031 | 168 | 17 | 185 | 60 | (1) | 1,275 | |
| Allowance build (release) for loan and lease losses | (144) | 38 | (106) | (75) | (2) | (77) | 33 | — | (150) | |
| Other changes ⁽¹⁾ | — | 2 | 2 | — | — | — | (1) | — | 1 | |
| Balance as of September 30, 2018 | 5,116 | 404 | 5,520 | 985 | 58 | 1,043 | 656 | — | 7,219 | |
| Reserve for unfunded lending commitments: | | | | | | | | | | |
| Balance as of June 30, 2018 | — | — | — | — | 5 | 5 | 112 | — | 117 | |
| Benefit for losses on unfunded lending commitments | — | — | — | — | (1) | (1) | (6) | — | (7) | |
| Balance as of September 30, 2018 | — | — | — | — | 4 | 4 | 106 | — | 110 | |
| Combined allowance and reserve as of September 30, 2018 | \$ 5,116 | \$ 404 | \$ 5,520 | \$ 985 | \$ 62 | \$ 1,047 | \$ 762 | \$ — | \$ 7,329 | |
| | Nine Months Ended September 30, 2018 | | | | | | | | | |
| | Credit Card | | | Consumer Banking | | | | | | |
| (Dollars in millions) | Domestic Card | International Card Businesses | Total Credit Card | Auto | Home Loan(2) | Retail Banking | Total Consumer Banking | Commercial Banking | Other(2) | Total |
| Allowance for loan and lease losses: | | | | | | | | | | |
| Balance as of December 31, 2017 | \$ 5,273 | \$ 375 | \$ 5,648 | \$ 1,119 | \$ 58 | \$ 65 | \$ 1,242 | \$ 611 | \$ 1 | \$ 7,502 |
| Charge-offs | (4,649) | (383) | (5,032) | (1,250) | — | (64) | (1,314) | (76) | (7) | (6,429) |
| Recoveries | 1,068 | 190 | 1,258 | 617 | 1 | 13 | 631 | 37 | 1 | 1,927 |
| Net charge-offs | (3,581) | (193) | (3,774) | (633) | 1 | (51) | (683) | (39) | (6) | (4,502) |
| Provision (benefit) for loan and lease losses | 3,424 | 234 | 3,658 | 499 | (6) | 45 | 538 | 85 | (49) | 4,232 |
| Allowance build (release) for loan and lease losses | (157) | 41 | (116) | (134) | (5) | (6) | (145) | 46 | (55) | (270) |
| Other changes ⁽¹⁾⁽²⁾ | — | (12) | (12) | — | (53) | (1) | (54) | (1) | 54 | (13) |
| Balance as of September 30, 2018 | 5,116 | 404 | 5,520 | 985 | — | 58 | 1,043 | 656 | — | 7,219 |
| Reserve for unfunded lending commitments: | | | | | | | | | | |
| Balance as of December 31, 2017 | — | — | — | — | — | 7 | 7 | 117 | — | 124 |
| Benefit for losses on unfunded lending commitments | — | — | — | — | — | (3) | (3) | (11) | — | (14) |
| Balance as of September 30, 2018 | — | — | — | — | — | 4 | 4 | 106 | — | 110 |
| Combined allowance and reserve as of September 30, 2018 | \$ 5,116 | \$ 404 | \$ 5,520 | \$ 985 | \$ — | \$ 62 | \$ 1,047 | \$ 762 | \$ — | \$ 7,329 |

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Three Months Ended September 30, 2017

| | Credit Card | | | Consumer Banking | | | | | | Total |
|--|----------------|-------------------------------|-------------------|------------------|-------------|----------------|------------------------|--------------------|-------------|----------------|
| | Domestic Card | International Card Businesses | Total Credit Card | Auto | Home Loan | Retail Banking | Total Consumer Banking | Commercial Banking | Other(3) | |
| <i>(Dollars in millions)</i> | | | | | | | | | | |
| Allowance for loan and lease losses: | | | | | | | | | | |
| Balance as of June 30, 2017 | \$4,825 | \$ 385 | \$5,210 | \$ 1,066 | \$59 | \$ 74 | \$ 1,199 | \$ 758 | \$ 3 | \$7,170 |
| Charge-offs | (1,351) | (120) | (1,471) | (411) | (2) | (22) | (435) | (168) | (36) | (2,110) |
| Recoveries | 264 | 52 | 316 | 154 | 1 | 4 | 159 | 5 | 24 | 504 |
| Net charge-offs | (1,087) | (68) | (1,155) | (257) | (1) | (18) | (276) | (163) | (12) | (1,606) |
| Provision for loan and lease losses | 1,417 | 49 | 1,466 | 274 | 3 | 15 | 292 | 75 | 11 | 1,844 |
| Allowance build (release) for loan and lease losses | 330 | (19) | 311 | 17 | 2 | (3) | 16 | (88) | (1) | 238 |
| Other changes ⁽¹⁾ | — | 13 | 13 | — | (2) | — | (2) | (1) | — | 10 |
| Balance as of September 30, 2017 | 5,155 | 379 | 5,534 | 1,083 | 59 | 71 | 1,213 | 669 | 2 | 7,418 |
| Reserve for unfunded lending commitments: | | | | | | | | | | |
| Balance as of June 30, 2017 | — | — | — | — | — | 7 | 7 | 132 | — | 139 |
| Provision (benefit) for losses on unfunded lending commitments | — | — | — | — | — | 1 | 1 | (12) | — | (11) |
| Balance as of September 30, 2017 | — | — | — | — | — | 8 | 8 | 120 | — | 128 |
| Combined allowance and reserve as of September 30, 2017 | \$5,155 | \$ 379 | \$5,534 | \$ 1,083 | \$59 | \$ 79 | \$ 1,221 | \$ 789 | \$ 2 | \$7,546 |

Nine Months Ended September 30, 2017

| | Credit Card | | | Consumer Banking | | | | | | Total |
|--|----------------|-------------------------------|-------------------|------------------|-------------|----------------|------------------------|--------------------|-------------|----------------|
| | Domestic Card | International Card Businesses | Total Credit Card | Auto | Home Loan | Retail Banking | Total Consumer Banking | Commercial Banking | Other(3) | |
| <i>(Dollars in millions)</i> | | | | | | | | | | |
| Allowance for loan and lease losses: | | | | | | | | | | |
| Balance as of December 31, 2016 | \$4,229 | \$ 377 | \$4,606 | \$957 | \$65 | \$ 80 | \$ 1,102 | \$ 793 | \$ 2 | \$6,503 |
| Charge-offs | (4,289) | (355) | (4,644) | (1,119) | (9) | (61) | (1,189) | (334) | (36) | (6,203) |
| Recoveries | 834 | 128 | 962 | 448 | 4 | 11 | 463 | 12 | 32 | 1,469 |
| Net charge-offs | (3,455) | (227) | (3,682) | (671) | (5) | (50) | (726) | (322) | (4) | (4,734) |
| Provision for loan and lease losses | 4,381 | 199 | 4,580 | 797 | 1 | 41 | 839 | 210 | 4 | 5,633 |
| Allowance build (release) for loan and lease losses | 926 | (28) | 898 | 126 | (4) | (9) | 113 | (112) | — | 899 |
| Other changes ⁽¹⁾ | — | 30 | 30 | — | (2) | — | (2) | (12) | — | 16 |
| Balance as of September 30, 2017 | 5,155 | 379 | 5,534 | 1,083 | 59 | 71 | 1,213 | 669 | 2 | 7,418 |
| Reserve for unfunded lending commitments: | | | | | | | | | | |
| Balance as of December 31, 2016 | — | — | — | — | — | 7 | 7 | 129 | — | 136 |
| Provision (benefit) for losses on unfunded lending commitments | — | — | — | — | — | 1 | 1 | (9) | — | (8) |
| Balance as of September 30, 2017 | — | — | — | — | — | 8 | 8 | 120 | — | 128 |
| Combined allowance and reserve as of September 30, 2017 | \$5,155 | \$ 379 | \$5,534 | \$ 1,083 | \$59 | \$ 79 | \$ 1,221 | \$ 789 | \$ 2 | \$7,546 |

⁽¹⁾ Represents foreign currency translation adjustments and the net impact of loan transfers and sales where applicable.

In the second quarter of 2018, we sold the substantial majority of our consumer home loan portfolio and the related servicing. We also transferred the

⁽²⁾ remaining portfolio to loans held for sale as of June 30, 2018. The impact of these actions included a benefit for credit losses of \$46 million which is reflected in the Other category.

⁽³⁾ Includes the legacy loan portfolio of our discontinued GreenPoint mortgage operations.

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Table 27 presents the allowance coverage ratios as of September 30, 2018 and December 31, 2017.

Table 27: Allowance Coverage Ratios

| | September 30, 2018 | | December 31, 2017 | |
|--|--------------------|---|-------------------|---|
| | | % | | % |
| Total allowance coverage ratio | 3.02 | | 2.95 | |
| Allowance coverage ratios by loan category:⁽¹⁾ | | | | |
| Credit card (30+ day delinquent loans) | 131.35 | | 123.36 | |
| Consumer banking (30+ day delinquent loans) | 26.58 | | 30.95 | |
| Commercial banking (nonperforming loans) | 252.89 | | 215.14 | |

(1) Allowance coverage ratios by loan category are calculated based on the allowance for loan and lease losses for each specified portfolio segment divided by period-end loans held for investment within the specified loan category.

Our allowance for loan and lease losses decreased by \$283 million to \$7.2 billion as of September 30, 2018 compared to December 31, 2017 primarily driven by allowance releases in our domestic credit card and auto loan portfolios largely due to improvements in credit trends.

The allowance coverage ratio increased by 7 basis points to 3.02% as of September 30, 2018 from December 31, 2017 primarily driven by lower loan balances largely due to the sale of substantially all of our consumer home loan portfolio, partially offset by allowance releases in our domestic credit card and auto loan portfolios.

LIQUIDITY RISK PROFILE

We have established liquidity practices that are intended to ensure that we have sufficient asset-based liquidity to cover our funding requirements and maintain adequate reserves to withstand the potential impact of deposit attrition or diminished liquidity in the funding markets. In addition to our cash position, we maintain reserves in the form of available for sale securities, held to maturity securities and certain loans that are either readily-marketable or pledgeable.

Table 28 below presents the composition of our liquidity reserves as of September 30, 2018 and December 31, 2017.

Table 28: Liquidity Reserves

| <i>(Dollars in millions)</i> | September 30, 2018 | December 31, 2017 |
|--|--------------------|-------------------|
| Cash and cash equivalents | \$ 10,882 | \$ 14,040 |
| Investment securities portfolio: | | |
| Investment securities available for sale, at fair value | 47,384 | 37,655 |
| Investment securities held to maturity, at fair value | 33,900 | 29,437 |
| Total investment securities portfolio | 81,284 | 67,092 |
| FHLB borrowing capacity secured by loans | 11,065 | 20,927 |
| Outstanding FHLB advances and letters of credit secured by loans | (2,203) | (9,115) |
| Investment securities encumbered for Public Funds and others | (6,309) | (8,619) |
| Total liquidity reserves | \$ 94,719 | \$ 84,325 |

Our liquidity reserves increased by \$10.4 billion to \$94.7 billion as of September 30, 2018 from December 31, 2017 primarily driven by a decrease in our FHLB advances outstanding as well as an increase in our investment securities portfolio. The increase in our investment securities portfolio and the decrease in our FHLB borrowing capacity secured by loans were primarily due to the sale of substantially all of our consumer home loan portfolio in the first nine months of 2018. See “MD&A—Risk Management” in our 2017 Form 10-K for additional information on our management of liquidity risk.

Table of Contents**Liquidity Coverage Ratio**

We are subject to the Liquidity Coverage Ratio Rule (“LCR Rule”) as implemented by the Federal Banking Agencies. The LCR Rule requires us to calculate our LCR daily and to publicly disclose, on a quarterly basis, our LCR, certain related quantitative liquidity metrics, and a qualitative discussion of our LCR. Our LCR during the third quarter of 2018 exceeded the LCR requirement of 100%. The calculation and the underlying components are based on our interpretations, expectations and assumptions of relevant regulations, as well as interpretations provided by our regulators, and are subject to change based on changes to future regulations and interpretations. See “Part I—Item 1. Business—Supervision and Regulation” in our 2017 Form 10-K for additional information.

Borrowing Capacity

We filed a shelf registration statement with the SEC in March 2018, which expires in March 2021. Under this shelf registration, we may periodically offer and sell an indeterminate aggregate amount of senior or subordinated debt securities, preferred stock, depositary shares, common stock, purchase contracts, warrants and units. There is no limit under this shelf registration to the amount or number of such securities that we may offer and sell, subject to market conditions. We also filed a shelf registration statement with the SEC in January 2016, which expires in January 2019 and allows us to periodically offer and sell up to \$23 billion of securitized debt obligations from our credit card loan securitization trust.

In addition to our issuance capacity under the shelf registration statements, we also have access to FHLB advances. As of September 30, 2018, we pledged both loans and securities to FHLB to secure a maximum borrowing capacity of \$20.4 billion, of which \$18.2 billion was still available to us to borrow. The ability to draw down funding is based on membership status and the amount is dependent upon the Banks’ ability to post collateral. Our FHLB membership is secured by our investment in FHLB stock of \$104 million and \$360 million as of September 30, 2018 and December 31, 2017, respectively, which was determined in part based on our outstanding advances. We also have access to the Federal Reserve Discount Window through which we had a borrowing capacity of \$5.5 billion as of September 30, 2018. Our membership with the Federal Reserve is secured by our investment in Federal Reserve stock, totaling \$1.3 billion and \$1.2 billion as of September 30, 2018 and December 31, 2017, respectively.

Funding

Our primary source of funding comes from deposits, which provide a stable and relatively low cost of funds. In addition to deposits, we raise funding through the issuance of senior and subordinated notes, securitized debt obligations and brokered deposits, as well as federal funds purchased and securities loaned or sold under agreements to repurchase, and FHLB advances secured by certain portions of our loan and securities portfolios. A key objective in our use of these markets is to maintain access to a diversified mix of wholesale funding sources. See “MD&A—Consolidated Balance Sheet Analysis—Funding Sources Composition” for additional information on our primary sources of funding.

Deposits

Table 29 provides a comparison of average balances, interest expense and average deposit interest rates for the three and nine months ended September 30, 2018 and 2017.

Table 29: Deposits Composition and Average Deposits Interest Rates

| | Three Months Ended September 30, | | | | | |
|---|----------------------------------|------------------|--------------------------------|-----------------|------------------|--------------------------------|
| | 2018 | | | 2017 | | |
| (Dollars in millions) | Average Balance | Interest Expense | Average Deposits Interest Rate | Average Balance | Interest Expense | Average Deposits Interest Rate |
| Interest-bearing checking accounts ⁽¹⁾ | \$37,485 | \$ 61 | 0.64 % | \$44,055 | \$ 57 | 0.52 % |
| Saving deposits ⁽²⁾ | 149,484 | 422 | 1.12 | 143,023 | 247 | 0.69 |
| Time deposits less than \$100,000 | 25,350 | 156 | 2.44 | 21,769 | 91 | 1.66 |
| Total interest-bearing core deposits | 212,319 | 639 | 1.19 | 208,847 | 395 | 0.75 |
| Time deposits of \$100,000 or more | 8,846 | 42 | 1.90 | 3,836 | 15 | 1.52 |
| Foreign deposits | 266 | — | 0.45 | 454 | — | 0.38 |
| Total interest-bearing deposits | \$221,431 | \$ 681 | 1.23 | \$213,137 | \$ 410 | 0.77 |

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| | Nine Months Ended September 30, | | | | | |
|---|---------------------------------|---------------------|---|--------------------|---------------------|---|
| | 2018 | | | 2017 | | |
| (Dollars in millions) | Average Balance | Interest Expense | Average Deposits Interest Rate | Average Balance | Interest Expense | Average Deposits Interest Rate |
| Interest-bearing checking accounts ⁽¹⁾ | \$39,957 | \$179 | 0.60 % | \$45,041 | \$168 | 0.50 % |
| Saving deposits ⁽²⁾ | 148,957 | 1,135 | 1.02 | 144,458 | 706 | 0.65 |
| Time deposits less than \$100,000 | 25,416 | 436 | 2.29 | 20,000 | 230 | 1.54 |
| Total interest-bearing core deposits | 214,330 | 1,750 | 1.09 | 209,499 | 1,104 | 0.70 |
| Time deposits of \$100,000 or more | 6,726 | 91 | 1.81 | 3,531 | 40 | 1.49 |
| Foreign deposits | 344 | 1 | 0.42 | 478 | 1 | 0.39 |
| Total interest-bearing deposits | \$221,400 | \$1,842 | 1.11 | \$213,508 | \$1,145 | 0.72 |

⁽¹⁾ Includes negotiable order of withdrawal accounts.

⁽²⁾ Includes money market deposit accounts.

The FDIC limits the acceptance of brokered deposits by well-capitalized insured depository institutions and, with a waiver from the FDIC, by adequately-capitalized institutions. COBNA and CONA were well-capitalized, as defined under the federal banking regulatory guidelines, as of both September 30, 2018 and December 31, 2017. See “Part I—Item 1. Business—Supervision and Regulation” in our 2017 Form 10-K for additional information. We provide additional information on the composition of deposits under “MD&A—Consolidated Balance Sheets Analysis—Funding Sources Composition” and in “Note 8—Deposits and Borrowings.”

Short-Term Borrowings and Long-Term Debt

We access the capital markets to meet our funding needs through the issuance of senior and subordinated notes, securitized debt obligations, and federal funds purchased and securities loaned or sold under agreements to repurchase. In addition, we may utilize short-term and long-term FHLB advances secured by our investment securities, multifamily real estate loans, and commercial real estate loans. Substantially all of our long-term FHLB advances are structured with either a monthly or a quarterly call option at our discretion.

Our short-term borrowings include those borrowings with an original contractual maturity of one year or less and do not include the current portion of long-term debt. The short-term borrowings, which consist of federal funds purchased, securities loaned or sold under agreements to repurchase, and short-term FHLB advances, increased by \$1.1 billion to \$1.6 billion as of September 30, 2018 from December 31, 2017.

Our long-term debt, which primarily consists of securitized debt obligations, senior and subordinated notes, and long-term FHLB advances, decreased by \$9.1 billion to \$50.6 billion as of September 30, 2018 from December 31, 2017, primarily driven by a decrease in our FHLB advances outstanding and maturities in our securitized debt obligations.

The following table summarizes issuances of securitized debt obligations, senior and subordinated notes, and FHLB advances and their respective maturities or redemptions the three and nine months ended September 30, 2018 and 2017.

Table 30: Long-Term Funding

| | Issuances | | Maturities/Redemptions | |
|---|--|----------|---|---------|
| | Three Months Ended September 30, 2018 | 2017 | Three Months Ended September 30, 2018 | 2017 |
| (Dollars in millions) | | | | |
| Securitized debt obligations ⁽¹⁾ | \$0 | \$2,474 | \$998 | \$3,750 |
| Senior and subordinated notes | 0 | 1,300 | 1,500 | 1,328 |
| FHLB advances | 750 | 14,625 | 251 | 3,602 |
| Total | \$750 | \$18,399 | \$2,749 | \$8,680 |

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| | Issuances | | Maturities/Redemptions | |
|---|---------------------------------|-----------|---------------------------------|-----------|
| | Nine Months Ended September 30, | | Nine Months Ended September 30, | |
| (Dollars in millions) | 2018 | 2017 | 2018 | 2017 |
| Securitized debt obligations ⁽¹⁾ | \$ 1,000 | \$ 5,474 | \$ 2,248 | \$ 7,233 |
| Senior and subordinated notes | 5,250 | 7,800 | 4,100 | 2,804 |
| FHLB advances | 750 | 20,025 | 8,858 | 24,066 |
| Total | \$ 7,000 | \$ 33,299 | \$ 15,206 | \$ 34,103 |

⁽¹⁾ Includes \$2.5 billion of securitized debt assumed in the Cabela's acquisition for the third quarter and first nine months of 2017.

Credit Ratings

Our credit ratings impact our ability to access capital markets and our borrowing costs. Rating agencies base their ratings on numerous factors, including liquidity, capital adequacy, asset quality, quality of earnings and the probability of systemic support. Significant changes in these factors could result in different ratings.

Table 31 provides a summary of the credit ratings for the senior unsecured long-term debt of Capital One Financial Corporation, COBNA and CONA as of September 30, 2018 and December 31, 2017.

Table 31: Senior Unsecured Long-Term Debt Credit Ratings

| | September 30, 2018 | | | December 31, 2017 | | |
|---------|-----------------------------------|-------------|-------------|-----------------------------------|-------|------|
| | Capital One Financial Corporation | COBNA | CONA | Capital One Financial Corporation | COBNA | CONA |
| Moody's | Baa1 | Baa1 | Baa1 | Baa1 | Baa1 | Baa1 |
| S&P | BBB | BBB+ | BBB+ | BBB | BBB+ | BBB+ |
| Fitch | A- | A- | A- | A- | A- | A- |

As of October 31, 2018, S&P and Fitch Ratings ("Fitch") have us on a stable outlook, Moody's affirmed our senior unsecured long-term debt credit ratings and revised our outlook from negative to stable.

MARKET RISK PROFILE

Market risk is inherent in the financial instruments associated with our operations and activities, including loans, deposits, securities, short-term borrowings, long-term debt and derivatives. Below we provide additional information about our primary sources of market risk, our market risk management strategies and the measures we use to evaluate our market risk exposure.

Primary Market Risk Exposures

Our primary source of market risk is interest rate risk. We also have exposure to foreign exchange risk and customer-related trading risk, both of which we believe are minimal after considering the impact of our associated risk management activities discussed below.

Interest Rate Risk

Interest rate risk, which represents exposure to instruments whose yield or price varies with the volatility of interest rates, is our most significant source of market risk exposure. Banks are inevitably exposed to interest rate risk due to differences in the timing between the maturities or re-pricing of assets and liabilities.

Table of Contents***Foreign Exchange Risk***

Foreign exchange risk represents exposure to changes in the values of current holdings and future cash flows denominated in other currencies. Our primary exposure to foreign exchange risk is related to the operations of our international businesses in the U.K. and Canada. The largest foreign exchange exposure arising from these operations is the funding they are provided in the Great British pound (“GBP”) and the Canadian dollar (“CAD”), respectively. We also have foreign exchange exposure through our net equity investments in these operations and through the dollar-denominated value of future earnings and cash flows they generate.

Our intercompany funding exposes our consolidated statements of income to foreign exchange transaction risk, while our equity investments in our foreign operations result in translation risk exposure in AOCI and our capital ratios. We manage our transaction risk by entering into forward foreign currency derivative contracts to hedge our exposure to variability in cash flows related to foreign currency-denominated intercompany borrowings. We use foreign currency derivative contracts as net investment hedges to manage our AOCI exposure. We apply hedge accounting to both our intercompany funding hedges and our net investment hedges, with the primary net investments subject to hedging denominated in GBP.

We measure our total exposure from non-dollar-denominated intercompany borrowings to our international businesses by regularly tracking the value of the loans made to our foreign operations and the associated forward foreign currency derivative contracts we use to hedge them. We apply a 1% U.S. dollar appreciation shock against these exposures to measure the impact to our consolidated statements of income from foreign exchange transaction risk. The intercompany borrowings to our international businesses were 772 million GBP and 741 million GBP as of September 30, 2018 and December 31, 2017, respectively, and 6.2 billion CAD and 6.4 billion CAD as of September 30, 2018 and December 31, 2017, respectively.

We measure our total exposure in non-dollar-denominated equity by regularly tracking the value of net equity invested in our foreign operations, the largest of which is in our U.K. and Canadian operations. Our measurement of net equity includes the impact of net investment hedges where applicable. We apply a 30% U.S. dollar appreciation shock against these net investment exposures, which we believe approximates a significant adverse foreign exchange movement over a one-year time horizon. Our gross equity exposures in our U.K. and Canadian operations were 1.7 billion GBP and 1.6 billion GBP as of September 30, 2018 and December 31, 2017, respectively, and 1.2 billion CAD and 1.0 billion CAD as of September 30, 2018 and December 31, 2017, respectively.

As a result of our derivative management activities, we believe our net exposure to foreign exchange risk is minimal.

Customer-Related Trading Risk

We offer various interest rate, foreign exchange rate and commodity derivatives as an accommodation to customers within our Commercial Banking business and offset the majority of our exposures through derivative transactions with other counterparties. These exposures are measured and monitored on a daily basis. As a result of offsetting our customer exposures with other counterparties, we believe our net exposure to customer-related trading risk is minimal. We employ value-at-risk (“VaR”) as the primary method to both measure and monitor the market risk in our customer-related trading activities. VaR is a statistical-based risk measure used to estimate the potential loss from adverse market movements in a normal market environment. We employ a historical simulation approach using the most recent 500 business days and use a 99 percent confidence level and a holding period of one business day. We use internal models to produce a daily VaR measure of the market risk of all customer-related trading exposures. For further information on our customer-related trading exposures, see “Note 9—Derivative Instruments and Hedging Activities.”

Table of Contents**Market Risk Management**

We employ several techniques to manage our interest rate and foreign exchange risk, which include, but are not limited to, altering the duration and re-pricing characteristics of our various assets and liabilities and mitigating the foreign exchange exposure of certain non-dollar-denominated equity or transactions. Derivatives are the primary tools that we use for managing interest rate and foreign exchange risk. Use of derivatives is included in our current market risk management policies. We execute our derivative contracts in both over-the-counter and exchange-traded derivative markets and have exposure to both bilateral and clearinghouse counterparties. Although the majority of our derivatives are interest rate swaps, we also use a variety of other derivative instruments, including caps, floors, options, futures and forward contracts, to manage both our interest rate and foreign currency risk. The outstanding notional amount of our derivative contracts increased to \$212.5 billion as of September 30, 2018 from \$196.6 billion as of December 31, 2017 primarily driven by an increase in our customer accommodation activities.

Market Risk Measurement

We have risk management policies and limits established by our market risk management policies and approved by the Board of Directors. Our objective is to manage our asset and liability risk position and exposure to market risk in accordance with these policies and prescribed limits based on prevailing market conditions and long-term expectations. Because no single measure can reflect all aspects of market risk, we use various industry standard market risk measurement techniques and analysis to measure, assess and manage the impact of changes in interest rates on our net interest income and our economic value of equity and the impact of changes in foreign exchange rates on our non-dollar-denominated earnings and non-dollar equity investments in foreign operations. We provide additional information below in “Economic Value of Equity.”

We consider the impact on both net interest income and economic value of equity in measuring and managing our interest rate risk. As interest rates have increased in 2018, we have incorporated a 150 basis points decline scenario into our interest rate sensitivity analysis. We use this 150 basis points decrease as our largest magnitude declining interest rate scenario and in scenarios where a 150 basis points decline would result in a rate less than 0%, we assume a rate of 0%.

Net Interest Income Sensitivity

This sensitivity measure estimates the impact on our projected 12-month baseline interest rate-sensitive revenue resulting from movements in interest rates. Interest rate-sensitive revenue consists of net interest income and certain components of other non-interest income significantly impacted by movements in interest rates, including changes in the fair value of free-standing interest rate swaps. In addition to our existing assets and liabilities, we incorporate expected future business growth assumptions, such as loan and deposit growth and pricing, and plans for projected changes in our funding mix in our baseline forecast. In measuring the sensitivity of interest rate movements on our projected interest rate-sensitive revenue, we assume a hypothetical instantaneous parallel shift in the level of interest rates of +200 basis points, +100 basis points, +50 basis points, -50 basis points, -100 basis points and -150 basis points to spot rates, with the lower rate scenario limited to zero as described above. At the current level of interest rates, our net interest income remains largely unchanged in most scenarios and decreases moderately in the -150 basis points scenario.

Economic Value of Equity

Our economic value of equity sensitivity measure estimates the impact on the net present value of our assets and liabilities, including derivative hedging activity, resulting from movements in interest rates. Our economic value of equity sensitivity measures are calculated based on our existing assets and liabilities, including derivatives, and do not incorporate business growth assumptions or projected plans for funding mix changes. In measuring the sensitivity of interest rate movements on our economic value of equity, we assume a hypothetical instantaneous parallel shift in the level of interest rates of +200 basis points, +100 basis points, +50 basis points, -50 basis points, -100 basis points and -150 basis points to spot rates, with the lower rate scenario limited to zero as described above.

Calculating our economic value of equity and its sensitivity to interest rates requires projecting cash flows for assets, liabilities and derivative instruments and discounting those cash flows at the appropriate discount rates. Key assumptions in our economic value of equity calculation include projecting rate sensitive prepayments for mortgage securities, loans and other assets, term structure modeling of interest rates, discount spreads, and deposit volume and

pricing assumptions.

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Our current economic value of equity sensitivity profile demonstrates that our economic value of equity generally decreases as interest rates increase indicating that the economic value of our assets and derivative positions is more sensitive to interest rate changes than our liabilities.

Table 32 shows the estimated percentage impact on our projected baseline net interest income and economic value of equity calculated under the methodology described above as of September 30, 2018 and December 31, 2017.

Table 32: Interest Rate Sensitivity Analysis

| | September 30, 2018 | December 31, 2017 |
|---|-----------------------|----------------------|
| Estimated impact on projected baseline net interest income: | | |
| +200 basis points | 0.0 % | (0.8)% |
| +100 basis points | 0.2 | (0.3) |
| +50 basis points | 0.2 | 0.0 |
| -50 basis points | (0.4) | (0.3) |
| -100 basis points | (1.1) | (1.3) |
| -150 basis points | (2.3) | N/A |
| Estimated impact on economic value of equity: | | |
| +200 basis points | (8.0) | (7.5) |
| +100 basis points | (3.7) | (3.1) |
| +50 basis points | (1.6) | (1.2) |
| -50 basis points | 0.9 | 0.1 |
| -100 basis points | 0.8 | (1.5) |
| -150 basis points | (1.0) | N/A |

In addition to these industry standard measures, we will continue to factor into our internal interest rate risk management decisions, the potential impact of alternative interest rate scenarios, such as stressed rate shocks, as well as steepening and flattening yield curve scenarios.

Limitations of Market Risk Measures

The interest rate risk models that we use in deriving these measures incorporate contractual information, internally-developed assumptions and proprietary modeling methodologies, which project borrower and depositor behavior patterns in certain interest rate environments. Other market inputs, such as interest rates, market prices and interest rate volatility, are also critical components of our interest rate risk measures. We regularly evaluate, update and enhance these assumptions, models and analytical tools as we believe appropriate to reflect our best assessment of the market environment and the expected behavior patterns of our existing assets and liabilities.

There are inherent limitations in any methodology used to estimate the exposure to changes in market interest rates. The sensitivity analysis described above contemplates only certain movements in interest rates and is performed at a particular point in time based on the existing balance sheet and, in some cases, expected future business growth and funding mix assumptions. The strategic actions that management may take to manage our balance sheet may differ significantly from our projections, which could cause our actual earnings and economic value of equity sensitivities to differ substantially from the above sensitivity analysis.

SUPERVISION AND REGULATION

On September 23, 2018, an amendment to the California Consumer Privacy Act of 2018 (the “CCPA”), which was passed on June 28, 2018 and explained in our Quarterly Report on Form 10-Q for the period ended June 30, 2018, became law. The amendment expanded the exemptions from the CCPA, including by stating that the CCPA does not apply to personal information collected, processed, sold, or disclosed pursuant to the federal Gramm-Leach-Bliley Act or the California Financial Information Privacy Act. Under the amendment, the California Attorney General has an additional six months, until July 1, 2020, to adopt regulations

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to further the purpose of the title, and cannot bring any enforcement actions until six months after publication of its final regulations or July 1, 2020, whichever is sooner.

Canada

In August 2018, the Government of Canada announced new voluntary commitments from Visa Canada and MasterCard Canada, which will take effect when the original commitments end in 2020. As part of their new commitments, Visa and Mastercard will further reduce interchange fees for consumer credit cards by approximately 10 basis points to an annual average effective rate of 1.4% for a period of five years. Visa and Mastercard will also narrow the range of interchange rates (lowest vs. highest fee) charged to businesses.

We provide additional information on our Supervision and Regulation in our 2017 Form 10-K under “Part I—Item 1. Business—Supervision and Regulation” and our Quarterly Reports on Form 10-Q for the period ended March 31, 2018 and for the period ended June 30, 2018 under “MD&A—Supervision and Regulation.”

FORWARD-LOOKING STATEMENTS

From time to time, we have made and will make forward-looking statements, including those that discuss, among other things, strategies, goals, outlook or other non-historical matters; projections, revenues, income, returns, expenses, capital measures, accruals for claims in litigation and for other claims against us; earnings per share or other financial measures for us; future financial and operating results; our plans, objectives, expectations and intentions; and the assumptions that underlie these matters.

To the extent that any such information is forward-looking, it is intended to fit within the safe harbor for forward-looking information provided by the Private Securities Litigation Reform Act of 1995.

Numerous factors could cause our actual results to differ materially from those described in such forward-looking statements, including, among other things:

- general economic and business conditions in the U.S., the U.K., Canada or our local markets, including conditions affecting employment levels, interest rates, tariffs, collateral values, consumer income, credit worthiness and confidence, spending and savings that may affect consumer bankruptcies, defaults, charge-offs and deposit activity;
- an increase or decrease in credit losses, including increases due to a worsening of general economic conditions in the credit environment, and the impact of inaccurate estimates or inadequate reserves;
- compliance with financial, legal, regulatory, tax or accounting changes or actions, including the impacts of the Tax Act, the Dodd-Frank Act, and other regulations governing bank capital and liquidity standards;
- developments, changes or actions relating to any litigation, governmental investigation or regulatory enforcement action or matter involving us;
- the inability to sustain revenue and earnings growth;
- increases or decreases in interest rates;
- our ability to access the capital markets at attractive rates and terms to capitalize and fund our operations and future growth;
- increases or decreases in our aggregate loan balances or the number of customers and the growth rate and composition thereof, including increases or decreases resulting from factors such as shifting product mix, amount of actual marketing expenses we incur and attrition of loan balances;
- the amount and rate of deposit growth;
- our ability to execute on our strategic and operational plans;
- our restructuring activities or other charges;

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our response to competitive pressures;

changes in retail distribution strategies and channels, including the emergence of new technologies and product delivery systems;

the success of our marketing efforts in attracting and retaining customers;

changes in the reputation of, or expectations regarding, the financial services industry or us with respect to practices, products or financial condition;

any significant disruption in our operations or in the technology platforms on which we rely, including cybersecurity, business continuity and related operational risks, as well as other security failures or breaches of our systems or those of our customers, partners, service providers or other third parties;

- our ability to maintain a compliance and technology infrastructure suitable for the nature of our business;

our ability to develop and adapt to rapid changes in digital technology to address the needs of our customers and comply with applicable regulatory standards, including our increasing reliance on third party infrastructure and compliance with data protection and privacy standards;

the effectiveness of our risk management strategies;

our ability to control costs, including the amount of, and rate of growth in, our expenses as our business develops or changes or as it expands into new market areas;

the extensive use, reliability and accuracy of the models and data we rely on in our business;

our ability to recruit and retain talented and experienced personnel;

the impact from, and our ability to respond to, natural disasters and other catastrophic events;

changes in the labor and employment markets;

fraud or misconduct by our customers, employees, business partners or third parties;

merchants' increasing focus on the fees charged by credit card networks; and

other risk factors identified from time to time in our public disclosures, including in the reports that we file with the SEC.

Forward-looking statements often use words such as “will,” “anticipate,” “target,” “expect,” “estimate,” “intend,” “plan,” “goal,” “believe” or other words of similar meaning. Any forward-looking statements made by us or on our behalf speak only as of the date they are made or as of the date indicated, and we do not undertake any obligation to update forward-looking statements as a result of new information, future events or otherwise. For additional information on factors that could materially influence forward-looking statements included in this Report, see the risk factors set forth under “Part I—Item 1A. Risk Factors” in our 2017 Form 10-K. You should carefully consider the factors discussed above, and in our Risk Factors or other disclosure, in evaluating these forward-looking statements.

Table of Contents**SUPPLEMENTAL TABLE**

We include certain non-GAAP measures in the following table. We consider these metrics to be key financial performance measures that management uses in assessing capital adequacy and the level of returns generated. While these non-GAAP measures are widely used by investors, analysts and bank regulatory agencies to assess the capital position of financial services companies, our measures may not be comparable to similarly-titled measures reported by other companies. These non-GAAP measures are individually identified and calculations are explained in footnotes below the table. The following table presents reconciliations of these non-GAAP measures to the applicable amounts measured in accordance with GAAP.

Table A—Reconciliation of Non-GAAP Measures and Calculation of Regulatory Capital Measures

| <i>(Dollars in millions, except as noted)</i> | September 30, 2018 | December 31, 2017 | | |
|---|-------------------------------|------------------------------|------|---|
| Tangible Common Equity (Period-End) | | | | |
| Stockholders' equity | \$ 50,638 | \$ 48,730 | | |
| Goodwill and intangible assets ⁽¹⁾ | (14,945) | (15,106) | | |
| Noncumulative perpetual preferred stock | (4,360) | (4,360) | | |
| Tangible common equity | \$ 31,333 | \$ 29,264 | | |
| Tangible Common Equity (Quarterly Average) | | | | |
| Stockholders' equity | \$ 50,768 | \$ 50,710 | | |
| Goodwill and intangible assets ⁽¹⁾ | (14,982) | (15,223) | | |
| Noncumulative perpetual preferred stock | (4,360) | (4,360) | | |
| Tangible common equity | \$ 31,426 | \$ 31,127 | | |
| Tangible Assets (Period-End) | | | | |
| Total assets | \$ 362,909 | \$ 365,693 | | |
| Goodwill and intangible assets ⁽¹⁾ | (14,945) | (15,106) | | |
| Tangible assets | \$ 347,964 | \$ 350,587 | | |
| Tangible Assets (Quarterly Average) | | | | |
| Total assets | \$ 360,937 | \$ 363,045 | | |
| Goodwill and intangible assets ⁽¹⁾ | (14,982) | (15,223) | | |
| Tangible assets | \$ 345,955 | \$ 347,822 | | |
| Non-GAAP Ratio | | | | |
| TCE ⁽²⁾ | 9.0 | % | 8.3 | % |
| Capital Ratios⁽³⁾ | | | | |
| Common equity Tier 1 capital ⁽⁴⁾ | 11.2 | % | 10.3 | % |
| Tier 1 capital ⁽⁵⁾ | 12.8 | | 11.8 | |
| Total capital ⁽⁶⁾ | 15.2 | | 14.4 | |
| Tier 1 leverage ⁽⁷⁾ | 10.6 | | 9.9 | |
| Supplementary leverage ⁽⁸⁾ | 9.0 | | 8.4 | |
| Regulatory Capital Metrics | | | | |
| Risk-weighted assets ⁽⁹⁾ | \$ 288,694 | \$ 292,225 | | |
| Adjusted average assets ⁽⁷⁾ | 346,297 | 348,424 | | |
| Total leverage exposure ⁽⁸⁾ | 408,238 | 407,832 | | |

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| <i>(Dollars in millions)</i> | September 30, 2018 | December 31, 2017 |
|--|-------------------------------|------------------------------|
| Regulatory Capital Under Basel III Standardized Approach | | |
| Common equity excluding AOCI | \$ 48,154 | \$ 45,296 |
| Adjustments: | | |
| AOCI ⁽¹⁰⁾⁽¹¹⁾ | (1,877) | (808) |
| Goodwill, net of related deferred tax liabilities | (14,345) | (14,380) |
| Intangible assets, net of related deferred tax liabilities ⁽¹¹⁾ | (284) | (330) |
| Other | 817 | 258 |
| Common equity Tier 1 capital | 32,465 | 30,036 |
| Tier 1 capital instruments | 4,360 | 4,360 |
| Additional Tier 1 capital adjustments | 1 | — |
| Tier 1 capital | 36,826 | 34,396 |
| Tier 2 capital instruments | 3,468 | 3,865 |
| Qualifying allowance for loan and lease losses | 3,653 | 3,701 |
| Tier 2 capital | 7,121 | 7,566 |
| Total capital | \$ 43,947 | \$ 41,962 |

⁽¹⁾ Includes impact of related deferred taxes.

⁽²⁾ TCE ratio is a non-GAAP measure calculated by dividing the period-end TCE by period-end tangible assets.

⁽³⁾ Ratios as of September 30, 2018 are preliminary. As we continue to validate our data, the calculations are subject to change until we file our September 30, 2018 Form FR Y-9C—Consolidated Financial Statements for Holding Companies and Call Reports.

⁽⁴⁾ Common equity Tier 1 capital ratio is a regulatory capital measure calculated based on common equity Tier 1 capital divided by risk-weighted assets.

⁽⁵⁾ Tier 1 capital ratio is a regulatory capital measure calculated based on Tier 1 capital divided by risk-weighted assets.

⁽⁶⁾ Total capital ratio is a regulatory capital measure calculated based on total capital divided by risk-weighted assets.

Adjusted average assets, for the purpose of calculating our Tier 1 leverage ratio, represent total average assets adjusted for amounts that deducted from Tier 1 capital, predominately goodwill and intangible assets. Tier 1 leverage ratio is a regulatory capital measure calculated based on Tier 1 capital divided by adjusted average assets.

⁽⁸⁾ Supplementary leverage ratio is a regulatory capital measure calculated based on Tier 1 capital divided by total leverage exposure. See “MD&A—Capital Management” for additional information.

⁽⁹⁾ Includes credit and market risk weighted assets.

⁽¹⁰⁾ Amounts presented are net of tax.

⁽¹¹⁾ Amounts based on transition provisions for regulatory capital deductions and adjustments of 80% for 2017 and 100% for 2018.

Table of Contents***Glossary and Acronyms***

2018 Stock Repurchase Program: On June 28, 2018, we announced that our Board of Directors authorized the repurchase of up to \$1.2 billion of shares of our common stock from the third quarter of 2018 through the end of the second quarter of 2019.

Annual Report: References to our “2017 Form 10-K” or “2017 Annual Report” are to our Annual Report on Form 10-K for the fiscal year ended December 31, 2017.

Banks: Refers to COBNA and CONA.

Basel Committee: The Basel Committee on Banking Supervision.

Basel III Advanced Approaches: The Basel III Advanced Approaches is mandatory for those institutions with consolidated total assets of \$250 billion or more or consolidated total on-balance sheet foreign exposure of \$10 billion or more. The Basel III Capital Rule modified the Advanced Approaches version of Basel II to create the Basel III Advanced Approaches.

Basel III Capital Rule: The Federal Banking Agencies issued a rule in July 2013 implementing the Basel III capital framework developed by the Basel Committee as well as certain Dodd-Frank Act and other capital provisions.

Basel III Standardized Approach: The Basel III Capital Rule modified Basel I to create the Basel III Standardized Approach, which requires for Basel III Advanced Approaches banking organizations that have yet to exit parallel run to use the Basel III Standardized Approach to calculate regulatory capital, including capital ratios, subject to transition provisions.

Bass Pro acquisition: On October 5, 2018, we completed the acquisition of the Bass Pro co-brand credit card portfolio.

Cabela’s acquisition: On September 25, 2017, we completed the acquisition from Synovus Bank of credit card assets and related liabilities of World’s Foremost Bank, a wholly-owned subsidiary of Cabela’s Incorporated.

Capital One: Capital One Financial Corporation and its subsidiaries.

Carrying value (with respect to loans): The amount at which a loan is recorded on the consolidated balance sheets. For loans recorded at amortized cost, carrying value is the unpaid principal balance net of unamortized deferred loan origination fees and costs, and unamortized purchase premium or discount. For loans that are or have been on nonaccrual status, the carrying value is also reduced by any net charge-offs that have been recorded and the amount of interest payments applied as a reduction of principal under the cost recovery method. For credit card loans, the carrying value also includes interest that has been billed to the customer. For loans classified as held for sale, carrying value is the lower of carrying value as described in the sentences above, or fair value. For PCI loans, carrying value represents the present value of all expected cash flows including interest that has not yet been accrued, discounted at the effective interest rate, including any valuation allowance for impaired loans.

CECL: In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments—Credit Losses (Topic 326): *Measurement of Credit Losses on Financial Instruments*. This ASU requires an impairment model (known as the current expected credit loss (“CECL”) model) that is based on expected rather than incurred losses, with an anticipated result of more timely loss recognition. This guidance is effective for us on January 1, 2020, with early adoption permitted no earlier than January 1, 2019.

COBNA: Capital One Bank (USA), National Association, one of our fully owned subsidiaries, which offers credit and debit card products, other lending products and deposit products.

Common equity Tier 1 capital: Calculated as the sum of common equity, related surplus and retained earnings, and accumulated other comprehensive income net of applicable phase-ins, less goodwill and intangibles net of associated deferred tax liabilities and applicable phase-ins, less other deductions, as defined by regulators.

Company: Capital One Financial Corporation and its subsidiaries.

CONA: Capital One, National Association, one of our fully owned subsidiaries, which offers a broad spectrum of banking products and financial services to consumers, small businesses and commercial clients.

Credit risk: The risk of loss from an obligor’s failure to meet the terms of any contract or otherwise fail to perform as agreed.

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Derivative: A contract or agreement whose value is derived from changes in interest rates, foreign exchange rates, prices of securities or commodities, credit worthiness for credit default swaps or financial or commodity indices.

Discontinued operations: The operating results of a component of an entity, as defined by Accounting Standards Codification (“ASC”) 205, that are removed from continuing operations when that component has been disposed of or it is management’s intention to sell the component.

Dodd-Frank Wall Street Reform and Consumer Protection Act (“Dodd-Frank Act”): Regulatory reform legislation signed into law on July 21, 2010. This law broadly affects the financial services industry and contains numerous provisions aimed at strengthening the sound operation of the financial services sector.

Exchange Act: The Securities Exchange Act of 1934.

eXtensible Business Reporting Language (“XBRL”): A language for the electronic communication of business and financial data.

Federal Banking Agencies: The Federal Reserve, Office of the Comptroller of the Currency and Federal Deposit Insurance Corporation.

Federal Reserve: The Board of Governors of the Federal Reserve System.

FICO score: A measure of consumer credit risk provided by credit bureaus, typically produced from statistical modeling software created by FICO (formerly known as “Fair Isaac Corporation”) utilizing data collected by the credit bureaus.

Foreign currency derivative contracts: Agreements to exchange contractual amounts of one currency for another currency at one or more future dates.

Foreign exchange contracts: Contracts that provide for the future receipt or delivery of foreign currency at previously agreed-upon terms.

GreenPoint: Refers to our wholesale mortgage banking unit, GreenPoint Mortgage Funding, Inc., which was closed in 2007.

GSE or Agency: A government-sponsored enterprise or agency is a financial services corporation created by the United States Congress. Examples of U.S. government agencies include Federal National Mortgage Association (“Fannie Mae”), Federal Home Loan Mortgage Corporation (“Freddie Mac”), Government National Mortgage Association (“Ginnie Mae”) and the Federal Home Loan Banks (“FHLB”).

Impaired loans: A loan is considered impaired when, based on current information and events, it is probable that we will not be able to collect all amounts due from the borrower in accordance with the original contractual terms of the loan.

Interest rate sensitivity: The exposure to interest rate movements.

Interest rate swaps: Contracts in which a series of interest rate flows in a single currency are exchanged over a prescribed period. Interest rate swaps are the most common type of derivative contract that we use in our asset/liability management activities.

Investment grade: Represents Moody’s long-term rating of Baa3 or better; and/or a Standard & Poor’s or DBRS long-term rating of BBB- or better; or if unrated, an equivalent rating using our internal risk ratings. Instruments that fall below these levels are considered to be non-investment grade.

Investor entities: Entities that invest in community development entities (“CDE”) that provide debt financing to businesses and non-profit entities in low-income and rural communities.

LCR Rule: In September 2014, the Federal Banking Agencies issued final rules implementing the Basel III Liquidity Coverage Ratio in the United States. The LCR is calculated by dividing the amount of an institution’s unencumbered high-quality liquid assets by its estimated net cash outflow, as defined and calculated in accordance with the LCR Rule.

Leverage ratio: Tier 1 capital divided by average assets after certain adjustments, as defined by the regulators.

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Liquidity risk: The risk that the Company will not be able to meet its future financial obligations as they come due, or invest in future asset growth because of an inability to obtain funds at a reasonable price within a reasonable time period.

Loan-to-value (“LTV”) ratio: The relationship, expressed as a percentage, between the principal amount of a loan and the appraised value of the collateral (e.g., auto) securing the loan.

Managed presentation: A non-GAAP presentation of financial results that includes reclassifications to present revenue on a fully taxable-equivalent basis. Management uses this non-GAAP financial measure at the segment level, because it believes this provides information to enable investors to understand the underlying operational performance and trends of the particular business segment and facilitates a comparison of the business segment with the performance of competitors.

Market risk: The risk that an institution’s earnings or the economic value of equity could be adversely impacted by changes in interest rates, foreign exchange rates or other market factors.

Master netting agreement: An agreement between two counterparties that have multiple contracts with each other that provides for the net settlement of all contracts through a single payment in the event of default or termination of any one contract.

Mortgage-backed security (“MBS”): An asset-backed security whose cash flows are backed by the principal and interest payments of a set of mortgage loans.

Mortgage servicing rights (“MSR”): The right to service a mortgage loan when the underlying loan is sold or securitized. Servicing includes collections for principal, interest and escrow payments from borrowers and accounting for and remitting principal and interest payments to investors.

Net interest margin: The result of dividing net interest income by average interest-earning assets.

Nonperforming loans: Loans that have been placed on nonaccrual status.

North Fork: North Fork Bancorporation, Inc., which was acquired by the Company in 2006.

Option-ARM loans: The option-ARM real estate loan product is an adjustable-rate mortgage loan that initially provides the borrower with the monthly option to make a fully-amortizing, interest-only or minimum fixed payment. After the initial payment option period, usually five years, the recalculated minimum payment represents a fully-amortizing principal and interest payment that would effectively repay the loan by the end of its contractual term.

Other-than-temporary impairment (“OTTI”): An impairment charge taken on a security whose fair value has fallen below the carrying value on the balance sheet and whose value is not expected to recover through the holding period of the security.

Public Fund deposits: Deposits that are derived from a variety of political subdivisions such as school districts and municipalities.

Purchased credit-impaired (“PCI”) loans: Loans acquired in a business combination that were recorded at fair value at acquisition and subsequently accounted for based on cash flows expected to be collected in accordance with ASC 310-30, *Loans and Debt Securities Acquired with Deteriorated Credit Quality*.

Purchase volume: Consists of purchase transactions, net of returns, for the period, and excludes cash advance and balance transfer transactions.

Rating agency: An independent agency that assesses the credit quality and likelihood of default of an issue or issuer and assigns a rating to that issue or issuer.

Recorded investment: The amount of the investment in a loan which includes any direct write-down of the investment.

Repurchase agreement: An instrument used to raise short-term funds whereby securities are sold with an agreement for the seller to buy back the securities at a later date.

Restructuring charges: Charges associated with the realignment of resources supporting various businesses, primarily consisting of severance and related benefits pursuant to our ongoing benefit programs and impairment of certain assets related to business locations and activities being exited.

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Return on average assets: Calculated based on income from continuing operations, net of tax, for the period divided by average total assets for the period.

Return on average common equity: Calculated based on the sum of (i) income from continuing operations, net of tax; (ii) less dividends and undistributed earnings allocated to participating securities; and (iii) less preferred stock dividends, for the period, divided by average common equity. Our calculation of return on average common equity may not be comparable to similarly-titled measures reported by other companies.

Return on average tangible common equity: A non-GAAP financial measure calculated based on the sum of (i) income from continuing operations, net of tax; (ii) less dividends and undistributed earnings allocated to participating securities; and (iii) less preferred stock dividends, for the period, divided by average tangible common equity. Our calculation of return on average tangible common equity may not be comparable to similarly-titled measures reported by other companies.

Risk-weighted assets: Consist of on- and off-balance sheet assets that are assigned to one of several broad risk categories and weighted by factors representing their risk and potential for default.

Securitized debt obligations: A type of asset-backed security and structured credit product constructed from a portfolio of fixed-income assets.

Subprime: For purposes of lending in our Credit Card business, we generally consider FICO scores of 660 or below, or other equivalent risk scores, to be subprime. For purposes of auto lending in our Consumer Banking business, we generally consider FICO scores of 620 or below to be subprime.

Tax Act: The Act to provide for reconciliation pursuant to titles II and V of the concurrent resolution on the budget for fiscal year 2018 enacted on December 22, 2017.

Tangible common equity (“TCE”): A non-GAAP financial measure. Common equity less goodwill and intangible assets adjusted for deferred tax liabilities associated with non-tax deductible intangible assets and tax deductible goodwill.

Troubled debt restructuring (“TDR”): A TDR is deemed to occur when the Company modifies the contractual terms of a loan agreement by granting a concession to a borrower that is experiencing financial difficulty.

U.K. PPI Reserve: U.K. payment protection insurance customer refund reserve.

U.S. GAAP: Accounting principles generally accepted in the United States of America. Accounting rules and conventions defining acceptable practices in preparing financial statements in the U.S.

Unfunded commitments: Legally binding agreements to provide a defined level of financing until a specified future date.

Variable interest entity (“VIE”): An entity that (i) lacks enough equity investment at risk to permit the entity to finance its activities without additional financial support from other parties; (ii) has equity owners that lack the right to make significant decisions affecting the entity’s operations; and/or (iii) has equity owners that do not have an obligation to absorb or the right to receive the entity’s losses or return.

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Acronyms

ABS: Asset-backed security
AFS: Available for sale
AML: Anti-money laundering
AOCI: Accumulated other comprehensive income
ARM: Adjustable rate mortgage
ASU: Accounting Standards Update
ASC: Accounting Standards Codification
BHC: Bank holding company
bps: Basis points
CAD: Canadian dollar
CCAR: Comprehensive Capital Analysis and Review
CCP: Central Counterparty Clearinghouse, or Central Clearinghouse
CCPA: California Consumer Privacy Act of 2018
CDE: Community development entities
CECL: Current expected credit loss
CEO: Chief Executive Officer
CMBS: Commercial mortgage-backed securities
CME: Chicago Mercantile Exchange
COEP: Capital One (Europe) plc
COF: Capital One Financial Corporation
CVA: Credit valuation adjustment
DVA: Debit valuation adjustment
Fannie Mae: Federal National Mortgage Association
FASB: Financial Accounting Standards Board
FCA: Financial Conduct Authority
FCM: Futures commission merchant
FDIC: Federal Deposit Insurance Corporation
FHFA: Federal Housing Finance Agency
FHLB: Federal Home Loan Banks
FIRREA: Financial Institutions Reform, Recovery and Enforcement Act

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Fitch: Fitch Ratings
FOS: Financial Ombudsman Service
Freddie Mac: Federal Home Loan Mortgage Corporation
FVC: Fair Value Committee
GBP: Great British pound
Ginnie Mae: Government National Mortgage Association
G-SIBs: Global systemically important banks
GSE or Agency: Government-sponsored enterprise
HELOCs: Home equity lines of credit
LCH: London Clearing House, or Clearnet
LCR: Liquidity coverage ratio
LIBOR: London Interbank Offered Rate
Moody's: Moody's Investors Service
MSR: Mortgage servicing rights
OCC: Office of the Comptroller of the Currency
OCI: Other comprehensive income
OTC: Over-the-counter
OTTI: Other-than-temporary impairment
PCA: Prompt corrective action
PCI: Purchased credit-impaired
PCCR: Purchased credit card relationship
PPI: Payment protection insurance
REO: Real estate owned
RMBS: Residential mortgage-backed securities
S&P: Standard & Poor's
SEC: U.S. Securities and Exchange Commission
TCE: Tangible common equity
TDR: Troubled debt restructuring
U.K.: United Kingdom
U.S.: United States of America
VAC: Valuations Advisory Committee

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CONSOLIDATED STATEMENTS OF INCOME (UNAUDITED)**

| | Three Months Ended September 30, | | Nine Months Ended September 30, | |
|--|---|----------------|--|----------------|
| | 2018 | 2017 | 2018 | 2017 |
| <i>(Dollars in millions, except per share-related data)</i> | | | | |
| Interest income: | | | | |
| Loans, including loans held for sale | \$6,247 | \$5,960 | \$18,370 | \$17,255 |
| Investment securities | 593 | 431 | 1,584 | 1,280 |
| Other | 55 | 29 | 174 | 83 |
| Total interest income | 6,895 | 6,420 | 20,128 | 18,618 |
| Interest expense: | | | | |
| Deposits | 681 | 410 | 1,842 | 1,145 |
| Securitized debt obligations | 127 | 85 | 358 | 236 |
| Senior and subordinated notes | 288 | 194 | 828 | 522 |
| Other borrowings | 13 | 31 | 45 | 68 |
| Total interest expense | 1,109 | 720 | 3,073 | 1,971 |
| Net interest income | 5,786 | 5,700 | 17,055 | 16,647 |
| Provision for credit losses | 1,268 | 1,833 | 4,218 | 5,625 |
| Net interest income after provision for credit losses | 4,518 | 3,867 | 12,837 | 11,022 |
| Non-interest income: | | | | |
| Interchange fees, net | 714 | 662 | 2,080 | 1,908 |
| Service charges and other customer-related fees | 410 | 414 | 1,233 | 1,203 |
| Net securities gains (losses) | (196) | 68 | (189) | 64 |
| Other | 248 | 141 | 884 | 402 |
| Total non-interest income | 1,176 | 1,285 | 4,008 | 3,577 |
| Non-interest expense: | | | | |
| Salaries and associate benefits | 1,432 | 1,524 | 4,382 | 4,378 |
| Occupancy and equipment | 515 | 471 | 1,508 | 1,416 |
| Marketing | 504 | 379 | 1,343 | 1,210 |
| Professional services | 275 | 297 | 719 | 823 |
| Communications and data processing | 311 | 294 | 934 | 871 |
| Amortization of intangibles | 44 | 61 | 131 | 184 |
| Other | 692 | 541 | 1,753 | 1,533 |
| Total non-interest expense | 3,773 | 3,567 | 10,770 | 10,415 |
| Income from continuing operations before income taxes | 1,921 | 1,585 | 6,075 | 4,184 |
| Income tax provision | 420 | 448 | 1,314 | 1,205 |
| Income from continuing operations, net of tax | 1,501 | 1,137 | 4,761 | 2,979 |
| Income (loss) from discontinued operations, net of tax | 1 | (30) | (7) | (26) |
| Net income | 1,502 | 1,107 | 4,754 | 2,953 |
| Dividends and undistributed earnings allocated to participating securities | (9) | (8) | (32) | (21) |
| Preferred stock dividends | (53) | (52) | (185) | (185) |
| Net income available to common stockholders | \$1,440 | \$1,047 | \$4,537 | \$2,747 |
| Basic earnings per common share: | | | | |
| Net income from continuing operations | \$3.01 | \$2.22 | \$9.40 | \$5.73 |
| Loss from discontinued operations | 0.00 | (0.06) | (0.01) | (0.05) |
| Net income per basic common share | \$3.01 | \$2.16 | \$9.39 | \$5.68 |
| Diluted earnings per common share: | | | | |
| Net income from continuing operations | \$2.99 | \$2.20 | \$9.33 | \$5.68 |

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| | | | | |
|--|---------------|---------|---------------|-----------|
| Loss from discontinued operations | 0.00 | (0.06) | (0.01 |) (0.05) |
| Net income per diluted common share | \$2.99 | \$2.14 | \$9.32 | \$5.63 |
| Dividends declared and paid per common share | \$0.40 | \$0.40 | \$1.20 | \$1.20 |

See Notes to Consolidated
Financial Statements.

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Table of Contents**CAPITAL ONE FINANCIAL CORPORATION
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)**

| | Three Months | | Nine Months | |
|--|----------------------|----------------|----------------------|----------------|
| | Ended | | Ended | |
| | September 30, | | September 30, | |
| <i>(Dollars in millions)</i> | 2018 | 2017 | 2018 | 2017 |
| Net income | \$1,502 | \$1,107 | \$4,754 | \$2,953 |
| Other comprehensive income (loss), net of tax: | | | | |
| Net unrealized gains (losses) on securities available for sale | (23) | 10 | (673) | 195 |
| Net changes in securities held to maturity | 8 | 26 | 441 | 72 |
| Net unrealized losses on cash flow hedges | (81) | (17) | (512) | (38) |
| Foreign currency translation adjustments | 13 | 38 | (4) | 86 |
| Other | (1) | 4 | (2) | 12 |
| Other comprehensive income (loss), net of tax | (84) | 61 | (750) | 327 |
| Comprehensive income | \$1,418 | \$1,168 | \$4,004 | \$3,280 |

See Notes to Consolidated
Financial Statements.

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Table of Contents**CAPITAL ONE FINANCIAL CORPORATION
CONSOLIDATED BALANCE SHEETS (UNAUDITED)***(Dollars in millions, except per share-related data)*

| | September 30, 2018 | December 31, 2017 |
|--|-----------------------|----------------------|
| Assets: | | |
| Cash and cash equivalents: | | |
| Cash and due from banks | \$ 4,547 | \$ 4,458 |
| Interest-bearing deposits and other short-term investments | 6,335 | 9,582 |
| Total cash and cash equivalents | 10,882 | 14,040 |
| Restricted cash for securitization investors | 746 | 312 |
| Investment securities: | | |
| Securities available for sale | 47,384 | 37,655 |
| Securities held to maturity | 34,631 | 28,984 |
| Total investment securities | 82,015 | 66,639 |
| Loans held for investment: | | |
| Unsecuritized loans held for investment | 204,796 | 218,806 |
| Loans held in consolidated trusts | 33,965 | 35,667 |
| Total loans held for investment | 238,761 | 254,473 |
| Allowance for loan and lease losses | (7,219) | (7,502) |
| Net loans held for investment | 231,542 | 246,971 |
| Loans held for sale, at lower of cost or fair value | 1,402 | 971 |
| Premises and equipment, net | 4,149 | 4,033 |
| Interest receivable | 1,518 | 1,536 |
| Goodwill | 14,513 | 14,533 |
| Other assets | 16,142 | 16,658 |
| Total assets | \$ 362,909 | \$ 365,693 |
| Liabilities: | | |
| Interest payable | \$ 391 | \$ 413 |
| Deposits: | | |
| Non-interest-bearing deposits | 24,839 | 26,404 |
| Interest-bearing deposits | 222,356 | 217,298 |
| Total deposits | 247,195 | 243,702 |
| Securitized debt obligations | 18,649 | 20,010 |
| Other debt: | | |
| Federal funds purchased and securities loaned or sold under agreements to repurchase | 384 | 576 |
| Senior and subordinated notes | 31,291 | 30,755 |
| Other borrowings | 1,881 | 8,940 |
| Total other debt | 33,556 | 40,271 |
| Other liabilities | 12,480 | 12,567 |
| Total liabilities | 312,271 | 316,963 |
| Commitments, contingencies and guarantees (see Note 14) | | |
| Stockholders' equity: | | |
| Preferred stock (par value \$.01 per share; 50,000,000 shares authorized; 4,475,000 shares issued and outstanding as of both September 30, 2018 and December 31, 2017) | 0 | 0 |
| Common stock (par value \$.01 per share; 1,000,000,000 shares authorized; 666,908,695 and 661,724,927 shares issued as of September 30, 2018 and December 31, 2017, respectively, 473,656,501 and 485,525,340 shares outstanding as of September 30, 2018 and December 31, 2017, respectively) | 7 | 7 |
| Additional paid-in capital, net | 31,978 | 31,656 |
| Retained earnings | 34,883 | 30,700 |

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| | | | |
|--|-------------------|------------|---|
| Accumulated other comprehensive loss | (1,877 |) (926 |) |
| Treasury stock, at cost (par value \$.01 per share; 193,252,194 and 176,199,587 shares as of September 30, 2018 and December 31, 2017, respectively) | (14,353 |) (12,707 |) |
| Total stockholders' equity | 50,638 | 48,730 | |
| Total liabilities and stockholders' equity | \$ 362,909 | \$ 365,693 | |

See Notes to Consolidated
Financial Statements.

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Table of Contents**CAPITAL ONE FINANCIAL CORPORATION
CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (UNAUDITED)**

| <i>(Dollars in millions)</i> | Preferred Stock | | Common Stock | | Additional Paid-In Capital | Retained Earnings | Accumulated Other Comprehensive Loss | | Treasury Stock | Total Stockholders' Equity |
|--|------------------|-------------|--------------------|-------------|----------------------------------|----------------------|---|----------|-------------------|----------------------------------|
| | Shares | Amount | Shares | Amount | | | | | | |
| Balance as of December 31, 2017 | 4,475,000 | \$ 0 | 661,724,927 | \$ 7 | \$ 31,656 | \$ 30,700 | \$ (926) |) | \$(12,707) | \$ 48,730 |
| Cumulative effects from adoption of new accounting standards | | | | | | 201 | (201) |) | | 0 |
| Comprehensive income (loss) | | | | | | 4,754 | (750) |) | | 4,004 |
| Dividends—common stock | | | 31,034 | 0 | 3 | (587) |) | | | (584) |
| Dividends—preferred stock | | | | | | (185) |) | | | (185) |
| Purchases of treasury stock | | | | | | | | | (1,646) | (1,646) |
| Issuances of common stock and restricted stock, net of forfeitures | | | 3,568,766 | 0 | 137 | | | | | 137 |
| Exercises of stock options and warrants | | | 1,583,968 | 0 | 38 | | | | | 38 |
| Compensation expense for restricted stock awards, restricted stock units and stock options | | | | | 144 | | | | | 144 |
| Balance as of September 30, 2018 | 4,475,000 | \$ 0 | 666,908,695 | \$ 7 | \$ 31,978 | \$ 34,883 | \$ (1,877) |) | \$(14,353) | \$ 50,638 |

See Notes to Consolidated
Financial Statements.

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Table of Contents**CAPITAL ONE FINANCIAL CORPORATION
CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)**

| | Nine Months Ended September 30, | |
|--|--|-------------|
| <i>(Dollars in millions)</i> | 2018 | 2017 |
| Operating activities: | | |
| Income from continuing operations, net of tax | \$4,761 | \$2,979 |
| Loss from discontinued operations, net of tax | (7) | (26) |
| Net income | 4,754 | 2,953 |
| Adjustments to reconcile net income to net cash from operating activities: | | |
| Provision for credit losses | 4,218 | 5,625 |
| Depreciation and amortization, net | 1,721 | 1,719 |
| Deferred tax provision (benefit) | 149 | (321) |
| Net securities losses (gains) | 189 | (64) |
| Gain on sales of loans | (539) | (42) |
| Stock-based compensation expense | 153 | 164 |
| Other | (51) | (4) |
| Loans held for sale: | | |
| Originations and purchases | (6,285) | (6,776) |
| Proceeds from sales and paydowns | 5,707 | 6,387 |
| Changes in operating assets and liabilities: | | |
| Changes in interest receivable | 18 | (47) |
| Changes in other assets | (118) | 781 |
| Changes in interest payable | (22) | (27) |
| Changes in other liabilities | (856) | (198) |
| Net change from discontinued operations | 0 | (59) |
| Net cash from operating activities | 9,038 | 10,091 |
| Investing activities: | | |
| Securities available for sale: | | |
| Purchases | (11,136) | (9,565) |
| Proceeds from paydowns and maturities | 5,839 | 5,493 |
| Proceeds from sales | 3,512 | 5,793 |
| Securities held to maturity: | | |
| Purchases | (16,373) | (4,731) |
| Proceeds from paydowns and maturities | 1,839 | 1,894 |
| Loans: | | |
| Net changes in loans held for investment | 9,646 | (7,690) |
| Principal recoveries of loans previously charged off | 1,927 | 1,469 |
| Net purchases of premises and equipment | (669) | (776) |
| Net cash from acquisition activities | 0 | (3,220) |
| Net cash from other investing activities | (456) | (412) |
| Net cash from investing activities | (5,871) | (11,745) |

| | Nine Months Ended September 30, | |
|------------------------------|--|-------------|
| <i>(Dollars in millions)</i> | 2018 | 2017 |
| Financing activities: | | |
| Deposits and borrowings: | | |

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| | | |
|--|------------------|----------|
| Changes in deposits | \$3,667 | \$2,268 |
| Issuance of securitized debt obligations | 997 | 2,991 |
| Maturities and paydowns of securitized debt obligations | (2,248) | (7,233) |
| Issuance of senior and subordinated notes and long-term FHLB advances | 5,977 | 27,784 |
| Maturities and paydowns of senior and subordinated notes and long-term FHLB advances | (12,958) | (26,871) |
| Changes in other borrowings | 914 | (210) |
| Common stock: | | |
| Net proceeds from issuances | 137 | 124 |
| Dividends paid | (584) | (585) |
| Preferred stock: | | |
| Dividends paid | (185) | (185) |
| Purchases of treasury stock | (1,646) | (236) |
| Proceeds from share-based payment activities | 38 | 102 |
| Net cash from financing activities | (5,891) | (2,051) |
| Changes in cash, cash equivalents and restricted cash for securitization investors | (2,724) | (3,705) |
| Cash, cash equivalents and restricted cash for securitization investors, beginning of the period | 14,352 | 12,493 |
| Cash, cash equivalents and restricted cash for securitization investors, end of the period | \$11,628 | \$8,788 |
| Supplemental cash flow information: | | |
| Non-cash items: | | |
| Net transfers from loans held for investment to loans held for sale | \$779 | \$449 |
| Securitized debt obligations assumed in acquisition | 0 | 2,484 |
| Interest paid | 2,881 | 2,080 |
| Income tax paid | 375 | 779 |

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Financial Statements.

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**CAPITAL ONE FINANCIAL CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Company

Capital One Financial Corporation, a Delaware Corporation established in 1994 and headquartered in McLean, Virginia, is a diversified financial services holding company with banking and non-banking subsidiaries. Capital One Financial Corporation and its subsidiaries (the “Company”) offer a broad array of financial products and services to consumers, small businesses and commercial clients through branches, the internet and other distribution channels. As of September 30, 2018, our principal subsidiaries included:

• Capital One Bank (USA), National Association (“COBNA”), which offers credit and debit card products, other lending products and deposit products; and

• Capital One, National Association (“CONA”), which offers a broad spectrum of banking products and financial services to consumers, small businesses and commercial clients.

The Company is hereafter collectively referred to as “we,” “us” or “our.” COBNA and CONA are collectively referred to as the “Banks.”

We also offer products outside of the United States of America (“U.S.”) principally through Capital One (Europe) plc (“COEP”), an indirect subsidiary of COBNA organized and located in the United Kingdom (“U.K.”), and through a branch of COBNA in Canada. COEP has authority, among other things, to provide credit card loans. Our branch of COBNA in Canada also has the authority to provide credit card loans.

Our principal operations are organized for management reporting purposes into three major business segments, which are defined primarily based on the products and services provided or the type of customer served: Credit Card, Consumer Banking and Commercial Banking. We provide details on our business segments, the integration of recent acquisitions, if any, into our business segments and the allocation methodologies and accounting policies used to derive our business segment results in “Note 13—Business Segments and Revenue from Contracts with Customers.”

Basis of Presentation and Use of Estimates

The accompanying unaudited interim consolidated financial statements have been prepared in accordance with generally accepted accounting principles in the U.S. (“U.S. GAAP”). The preparation of the consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and in the related disclosures. These estimates are based on information available as of the date of the consolidated financial statements. While management makes its best judgments, actual amounts or results could differ from these estimates. In the opinion of management, all normal, recurring adjustments have been included for a fair statement of this interim financial information. Certain prior period amounts have been reclassified to conform to the current period presentation.

These unaudited interim consolidated financial statements should be read in conjunction with the audited consolidated financial statements, and related notes thereto, included in Capital One Financial Corporation’s 2017 Annual Report on Form 10-K (“2017 Form 10-K”).

Table of Contents**CAPITAL ONE FINANCIAL CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Newly Adopted Accounting Standards*****Accounting Implications of the Tax Cuts and Jobs Act***

In March 2018, the Financial Accounting Standards Board (“FASB”) issued Accounting Standards Update (“ASU”) No. 2018-05, Income Taxes (Topic 740): *Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 118*. This ASU codifies into existing U.S. GAAP the SEC Staff views expressed in Staff Accounting Bulletin No. 118, *Income Tax Accounting Implications of the Tax Cuts and Jobs Act*. This guidance addresses situations where an entity’s accounting for the income tax effects of the Tax Act is incomplete upon issuance of the entity’s financial statements for the reporting period in which the Tax Act was enacted. In accordance with this guidance, we included certain provisional amounts for these effects in our consolidated financial statements as of and for the year ended December 31, 2017. See “MD&A—Accounting Changes and Developments” in our 2017 Form 10-K for more information. Excluding our accounting for the repatriation tax, we have completed our accounting for the income tax effects of the Tax Act. We continue to assess regulatory guidance and other information related to the repatriation tax, and expect to finalize our assessment and record any required adjustments to the related provisional amounts by December 2018. We did not have any significant measurement period adjustments in the three or nine months ended September 30, 2018.

Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income

In February 2018, the FASB issued ASU No. 2018-02, Income Statement—Reporting Comprehensive Income (Topic 220): *Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income*. U.S. GAAP requires the effects of changes in tax rates and laws on deferred tax balances to be recorded in income tax from continuing operations in the period of enactment. This requirement applies even in situations in which the related income tax effects of items in accumulated other comprehensive income (“AOCI”) were originally recognized in other comprehensive income (rather than in income from continuing operations), which results in certain tax effects being stranded in AOCI. This ASU allows a one-time reclassification from AOCI to retained earnings for stranded tax effects resulting from the Tax Act. Additionally, this ASU requires entities to disclose their accounting policy for releasing stranded tax effects from AOCI, for which ours is to release the effects using a portfolio approach. This ASU provides entities the option to apply the guidance retrospectively or in the period of adoption. We early adopted this ASU in the first quarter of 2018, resulting in a decrease to AOCI and an increase to retained earnings of \$173 million. Our reclassification included the effects of the reduction in the federal corporate income tax rate enacted by the Tax Act and the resulting impacts on the federal benefit of deducting state income taxes.

Targeted Improvements to Accounting for Hedging Activities

In August 2017, the FASB issued ASU No. 2017-12, Derivatives and Hedging (Topic 815): *Targeted Improvements to Accounting for Hedging Activities*. This ASU amends hedge accounting guidance to better align hedge accounting with risk management activities, while reducing the complexity of applying and reporting on hedge accounting. Under this ASU, the concept of separately measuring and reporting hedge ineffectiveness has been eliminated and entities are required to present the earnings effect of the hedging instrument in the same income statement line item in which the earnings effect of the hedged item is reported. In addition, for a closed pool of pre-payable financial assets, entities will be able to hedge an amount that is not expected to be affected by prepayments, defaults and other events under the “last-of-layer” method. The guidance permits a one-time reclassification of debt securities eligible to be hedged under the “last-of-layer” method from held to maturity to available for sale upon adoption.

We early adopted this ASU in the first quarter of 2018 under the prescribed modified retrospective transition method. As permitted by this ASU, and in order to optimize the investment portfolio management for capital and risk management considerations, we made a one-time election to transfer \$9.0 billion of held to maturity securities eligible to be hedged under the “last-of-layer” method to the available for sale category, resulting in an increase to AOCI of \$107 million. See “Note 3—Investment Securities” and “Note 9—Derivative Instruments and Hedging Activities” for additional information on the impacts of the transfer, as well as the disclosures required under the new guidance.

Classification of Certain Cash Receipts and Cash Payments

In August 2016, the FASB issued ASU No. 2016-15, Statement of Cash Flows (Topic 230): *Classification of Certain Cash Receipts and Cash Payments*. This ASU clarifies certain issues related to classification within the statement of cash flows with the objective of reducing existing diversity in practice. We adopted this ASU in the first quarter of 2018 under the retrospective transition method and our adoption did not have a material impact on our consolidated financial statements.

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Table of Contents**CAPITAL ONE FINANCIAL CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS*****Recognition and Measurement of Financial Assets and Financial Liabilities***

In January 2016, the FASB issued ASU No. 2016-01, Financial Instruments-Overall (Subtopic 825-10): *Recognition and Measurement of Financial Assets and Financial Liabilities*. The primary impact of this ASU to us is the requirement to measure equity investments at fair value with changes in fair value recorded through net income, except those accounted for under the equity method of accounting, or those that do not have a readily determinable fair value (for which a measurement alternative can be elected). We adopted this ASU in the first quarter of 2018 under the modified retrospective method and our adoption did not have a material impact on our consolidated financial statements.

Revenue from Contracts with Customers

In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers (Topic 606). Topic 606 was amended through subsequent accounting standard updates that resulted in technical corrections, improvements and a one-year deferral of the effective date to January 1, 2018. Topic 606, as amended, is applicable to all entities and replaced significant portions of existing industry and transaction-specific revenue recognition rules with a more principles-based recognition model. Entities were given an option to apply either a full or modified retrospective method of adoption. Most revenue associated with financial instruments, including interest income, loan origination fees and credit card fees, is outside the scope of the guidance. Gains and losses on investment securities, derivatives and sales of financial instruments are similarly excluded from the scope. We determined interchange fees earned on credit and debit card transactions, net of any related customer rewards, are in the scope of the amended guidance. We assessed the impact of the new guidance by evaluating our contracts, identifying our performance obligations, determining when the performance obligations were satisfied to allow us to recognize revenue and determining the amount of revenue to recognize. As a result of this analysis, we determined our recognition, measurement and presentation of interchange fees net of customer rewards costs will not change. We adopted this guidance in the first quarter of 2018 under the modified retrospective transition method and our adoption did not have a material impact on our consolidated financial statements. See “Note 13—Business Segments and Revenue from Contracts with Customers” for the new disclosures required under this guidance.

Recently Issued but Not Yet Adopted Accounting Standards***Implementation Costs Incurred in a Cloud Computing Arrangement***

In August 2018, the FASB issued ASU No. 2018-15, Intangibles—Goodwill and Other—Internal-Use Software (Subtopic 350-40): *Customer’s Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract*. This ASU aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal-use software license). The accounting for the service element of a hosting arrangement that is a service contract is not affected by the amendments in this ASU. This guidance is effective for us on January 1, 2020, with early adoption permitted, using either the retrospective or prospective method of adoption. We are currently evaluating the impact of adopting this standard.

Premium Amortization on Purchased Callable Debt Securities

In March 2017, the FASB issued ASU No. 2017-08, Receivables—Nonrefundable Fees and Other Costs (Subtopic 310-20): *Premium Amortization on Purchased Callable Debt Securities*. This ASU shortens the amortization period to the earliest call date for certain purchased callable debt securities held at a premium. There is no change for accounting for securities held at a discount. Under the existing guidance, the premium is generally amortized as an adjustment to interest income over the contractual life of the debt security. This guidance is effective for us on January 1, 2019, with early adoption permitted, using the modified retrospective method of adoption. We do not expect the adoption of this guidance to have a material impact on our consolidated financial statements and plan to adopt the standard on its effective date.

Table of Contents**CAPITAL ONE FINANCIAL CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS*****Simplifying the Test for Goodwill Impairment***

In January 2017, the FASB issued ASU No. 2017-04, Intangibles—Goodwill and Other (Topic 350): *Simplifying the Test for Goodwill Impairment*. The guidance in this ASU is intended to reduce the cost and complexity of testing goodwill for impairment by eliminating the second step from the current goodwill impairment test. Under the existing guidance, the first step compares a reporting unit’s carrying value to its fair value. If the carrying value exceeds fair value, an entity performs the second step, which assigns the reporting unit’s fair value to its assets and liabilities, including unrecognized assets and liabilities, in the same manner as required in purchase accounting. Under the new guidance, any impairment of a reporting unit’s goodwill is determined based on the amount by which the reporting unit’s carrying value exceeds its fair value, limited to the amount of goodwill allocated to the reporting unit. This guidance is effective for us on January 1, 2020, with early adoption permitted, using the prospective method of adoption. We do not expect the adoption of this guidance to have a material impact on our consolidated financial statements and plan to adopt the standard on its effective date.

Measurement of Credit Losses on Financial Instruments

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments—Credit Losses (Topic 326): *Measurement of Credit Losses on Financial Instruments*. This ASU requires an impairment model (known as the current expected credit loss (“CECL”) model) that is based on expected rather than incurred losses, with an anticipated result of more timely loss recognition. The CECL model is applicable to financial assets measured at amortized cost, net investments in leases that are not accounted for at fair value through net income and certain off-balance sheet arrangements. The CECL model will replace our current accounting for purchased credit-impaired (“PCI”) and impaired loans. This ASU also amends the available for sale (“AFS”) debt securities other-than-temporary impairment (“OTTI”) model. Credit losses (and subsequent recoveries) on AFS debt securities will be recorded through an allowance approach, rather than the current U.S. GAAP practice of permanent write-downs for credit losses and accreting positive changes through interest income over time.

This guidance is effective for us on January 1, 2020, with early adoption permitted no earlier than January 1, 2019, using the modified retrospective method of adoption. We plan to adopt the standard on its effective date. We have established a company-wide, cross-functional governance structure for our implementation of this standard. We are in the process of determining key accounting interpretations, data requirements and necessary changes to our credit loss estimation methods, processes and systems. We continue to assess the potential impact on our consolidated financial statements and related disclosures. Due to the significant differences in the revised guidance from existing U.S. GAAP, the implementation of this guidance may result in increases to our reserves for credit losses on financial instruments.

Leases

In February 2016, the FASB issued ASU No. 2016-02, Leases (Topic 842). This ASU requires lessees to recognize right of use assets and lease liabilities on their consolidated balance sheets and disclose key information about all their leasing arrangements, with certain practical expedients. This guidance is effective for us on January 1, 2019, with early adoption permitted. We plan to adopt the standard on its effective date using the modified retrospective method of adoption without restating prior periods. We also expect to elect the practical expedients which provide that entities need not reassess whether existing contracts contain a lease, lease classification of existing leases, or the treatment of initial direct costs on existing leases. We are currently in the process of completing our review of lease contracts, evaluating other contracts for potential embedded leases, implementing a new lease accounting and administration software solution, and establishing new processes and internal controls.

Upon adoption, we expect to record a right of use asset and a corresponding lease liability for our operating leases where we are the lessee. The potential impact on our consolidated financial statements is largely based on the present value of future minimum lease payments, the amount of which will depend upon the population of leases in effect at the date of adoption. Future minimum lease payments totaled \$2.7 billion as of December 31, 2017, as disclosed in “Note 8—Premises, Equipment and Lease Commitments” of our 2017 Form 10-K. We do not expect material changes to

the recognition of operating lease expense in our consolidated statements of income.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****NOTE 2—BUSINESS DEVELOPMENTS AND DISCONTINUED OPERATIONS****Business Developments*****Consumer Home Loan Portfolio Sale***

We sold the substantial majority of our consumer home loan portfolio and the related servicing in the second quarter of 2018, and transferred the remaining consumer home loan portfolio of \$398 million to loans held for sale as of June 30, 2018. These actions resulted in a net gain of approximately \$400 million in the second quarter of 2018, including a benefit for credit losses of \$46 million, which was reflected in the Other category. In the third quarter of 2018, we sold substantially all of the remaining consumer home loan portfolio and recognized a gain of \$99 million in the Other category.

Restructuring Activities

We periodically initiate restructuring activities to support business strategies and enhance our overall operational efficiency. These restructuring activities have primarily consisted of exiting certain business locations and activities as well as the realignment of resources supporting various businesses, including the decisions within our Consumer Banking business to cease new originations of home loan lending products in the fourth quarter of 2017, to sell our online retail brokerage business in the first quarter of 2018 and to sell substantially all of our consumer home loan portfolio in the second and third quarters of 2018. The charges incurred as a result of these restructuring activities have primarily consisted of severance and related benefits pursuant to our ongoing benefit programs, which are included in salaries and associate benefits within non-interest expense in our consolidated statements of income, as well as impairment of certain assets related to business locations and activities being exited, which are generally included in occupancy and equipment within non-interest expense.

There was no restructuring charge recognized in the third quarter of 2018. For the nine months ended September 30, 2018, we recognized restructuring charges of \$34 million, which are reflected in the Other category of our business segment results. We had a liability of \$20 million associated with restructuring activities, which is recorded in other liabilities on our consolidated balance sheets as of September 30, 2018. We recognized restructuring charges of \$108 million for both the three and nine months ended September 30, 2017. As of September 30, 2018, our online retail brokerage business had liabilities held for sale primarily consisting of customer deposits of \$1.5 billion. When the transaction closes, we will transfer these customer deposits and an equal cash amount to the third-party purchaser.

Discontinued Operations

Our discontinued operations consist of the mortgage origination operations of our wholesale mortgage banking unit, GreenPoint Mortgage Funding, Inc. (“GreenPoint”) and the manufactured housing operations of GreenPoint Credit, LLC, a subsidiary of GreenPoint, both of which were acquired as part of the North Fork Bancorporation, Inc. (“North Fork”) acquisition in December 2006. Although the manufactured housing operations were sold to a third party in 2004 prior to our acquisition of North Fork, we acquired certain retained interests and obligations related to those operations as part of the acquisition. Separately, in the third quarter of 2007 we closed the mortgage origination operations of the wholesale mortgage banking unit. The results of both the wholesale banking unit and the manufactured housing operations have been accounted for as discontinued operations and are reported as income or loss from discontinued operations, net of tax, on the consolidated statements of income. Income from discontinued operations, net of tax, was \$1 million in the third quarter of 2018, compared to a loss of \$30 million in the third quarter of 2017. Loss from discontinued operations, net of tax, was \$7 million and \$26 million for the nine months ended September 30, 2018 and 2017, respectively. As of September 30, 2018, we had no significant continuing involvement in the operations of our wholesale mortgage banking unit.

In the fourth quarter of 2017, we entered into an agreement with the third-party servicer under which we assumed the obligation to exercise the remaining clean-up calls as they become due on certain manufactured housing securitization transactions. See “Note 6—Variable Interest Entities and Securitizations” and “Note 14—Commitments, Contingencies, Guarantees and Others” for information associated with GreenPoint Credit, LLC manufactured housing operations and our mortgage representation and warranty exposure.

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CAPITAL ONE FINANCIAL CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
NOTE 3—INVESTMENT SECURITIES

Our investment securities portfolio consists primarily of the following: U.S. Treasury securities; U.S. government-sponsored enterprise or agency (“Agency”) and non-agency residential mortgage-backed securities (“RMBS”); Agency commercial mortgage-backed securities (“CMBS”); other asset-backed securities (“ABS”); and other securities. Agency securities include Government National Mortgage Association (“Ginnie Mae”) guaranteed securities, Federal National Mortgage Association (“Fannie Mae”) and Federal Home Loan Mortgage Corporation (“Freddie Mac”) issued securities. The carrying value of our investments in U.S. Treasury and Agency securities represented 96% and 95% of our total investment securities as of September 30, 2018 and December 31, 2017, respectively.

In the first quarter of 2018, we made a one-time transfer of held to maturity securities with a carrying value of \$9.0 billion to available for sale as a result of our adoption of ASU No. 2017-12. See “Note 1—Summary of Significant Accounting Policies” and “Note 10—Stockholders’ Equity” for more information.

The table below presents an overview of our investment securities portfolio as of September 30, 2018 and December 31, 2017.

Table 3.1: Overview of Investment Securities Portfolio

| <i>(Dollars in millions)</i> | September 30, 2018 | December 31, 2017 |
|--|-----------------------|----------------------|
| Securities available for sale, at fair value | \$ 47,384 | \$ 37,655 |
| Securities held to maturity, at carrying value | 34,631 | 28,984 |
| Total investment securities | \$ 82,015 | \$ 66,639 |

The table below presents the amortized cost, gross unrealized gains and losses, and fair value of securities available for sale as of September 30, 2018 and December 31, 2017.

Table 3.2: Investment Securities Available for Sale

| <i>(Dollars in millions)</i> | September 30, 2018 | | | |
|--|--------------------|------------------------------|--|---------------|
| | Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses ⁽¹⁾ | Fair Value |
| Investment securities available for sale: | | | | |
| U.S. Treasury securities | \$ 6,012 | \$ 24 | \$ (28) | \$ 6,008 |
| RMBS: | | | | |
| Agency | 34,134 | 32 | (1,170) | 32,996 |
| Non-agency | 1,495 | 375 | (1) | 1,869 |
| Total RMBS | 35,629 | 407 | (1,171) | 34,865 |
| Agency CMBS | 5,008 | 9 | (94) | 4,923 |
| Other ABS | 277 | 0 | (2) | 275 |
| Other securities ⁽²⁾ | 1,319 | 4 | (10) | 1,313 |
| Total investment securities available for sale | \$ 48,245 | \$ 444 | \$ (1,305) | \$ 47,384 |

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| <i>(Dollars in millions)</i> | December 31, 2017 | | | |
|--|-------------------|------------------------------|--|---------------|
| | Amortized Cost | Gross Unrealized Gains | Gross Unrealized Losses ⁽¹⁾ | Fair Value |
| Investment securities available for sale: | | | | |
| U.S. Treasury securities | \$5,168 | \$ 11 | \$ (8) |) \$5,171 |
| RMBS: | | | | |
| Agency | 26,013 | 67 | (402) |) 25,678 |
| Non-agency | 1,722 | 393 | (1) |) 2,114 |
| Total RMBS | 27,735 | 460 | (403) |) 27,792 |
| Agency CMBS | 3,209 | 10 | (44) |) 3,175 |
| Other ABS | 513 | 0 | (1) |) 512 |
| Other securities ⁽²⁾ | 1,003 | 4 | (2) |) 1,005 |
| Total investment securities available for sale | \$37,628 | \$ 485 | \$ (458) |) \$37,655 |

⁽¹⁾ Includes non-credit-related OTTI that is recorded in AOCI of \$1 million as of both September 30, 2018 and December 31, 2017. Substantially all of this amount is related to non-agency RMBS.

⁽²⁾ Includes primarily supranational bonds and foreign government bonds.

The table below presents the amortized cost, carrying value, gross unrealized gains and losses, and fair value of securities held to maturity as of September 30, 2018 and December 31, 2017. In the first quarter of 2018, we made a one-time transfer of held to maturity securities with a carrying value of \$9.0 billion to available for sale as a result of our adoption of ASU No. 2017-12. These securities had \$535 million pre-tax (\$407 million after-tax) of unrealized losses in AOCI prior to the transfer. See “Note 10—Stockholders’ Equity” for more information.

Table 3.3: Investment Securities Held to Maturity

| <i>(Dollars in millions)</i> | September 30, 2018 | | | | | |
|--|--------------------|---|-------------------|------------------------------|-------------------------------|---------------|
| | Amortized Cost | Unrealized Losses Recorded in AOCI | Carrying Value | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
| Agency RMBS | \$31,511 | \$ (246) |) \$31,265 | \$ 112 | \$ (714) |) \$30,663 |
| Agency CMBS | 3,380 | (14) |) 3,366 | 6 | (135) |) 3,237 |
| Total investment securities held to maturity | \$34,891 | \$ (260) |) \$34,631 | \$ 118 | \$ (849) |) \$33,900 |
| <i>(Dollars in millions)</i> | December 31, 2017 | | | | | |
| | Amortized Cost | Unrealized Losses Recorded in AOCI | Carrying Value | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
| U.S. Treasury securities | \$200 | \$ 0 | \$200 | \$ 0 | \$ 0 | \$200 |
| Agency RMBS | 25,741 | (761) |) 24,980 | 565 | (150) |) 25,395 |
| Agency CMBS | 3,882 | (78) |) 3,804 | 70 | (32) |) 3,842 |
| Total investment securities held to maturity | \$29,823 | \$ (839) |) \$28,984 | \$ 635 | \$ (182) |) \$29,437 |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Investment Securities in a Gross Unrealized Loss Position**

The table below provides, by major security type, information about our securities available for sale in a gross unrealized loss position and the length of time that individual securities have been in a continuous unrealized loss position as of September 30, 2018 and December 31, 2017.

Table 3.4: Securities in a Gross Unrealized Loss Position

| | September 30, 2018 | | | | | |
|--|--------------------------|-------------------------|---------------------|-------------------------|------------|-------------------------|
| | Less than 12 Months | | 12 Months or Longer | | Total | |
| | Fair Value | Gross Unrealized Losses | Fair Value | Gross Unrealized Losses | Fair Value | Gross Unrealized Losses |
| <i>(Dollars in millions)</i> | | | | | | |
| Investment securities available for sale: | | | | | | |
| U.S. Treasury securities | \$732 | \$ (12) | \$329 | \$ (16) | \$1,061 | \$ (28) |
| RMBS: | | | | | | |
| Agency | 13,960 | (471) | 13,717 | (699) | 27,677 | (1,170) |
| Non-agency | 19 | 0 | 15 | (1) | 34 | (1) |
| Total RMBS | 13,979 | (471) | 13,732 | (700) | 27,711 | (1,171) |
| Agency CMBS | 2,246 | (47) | 1,053 | (47) | 3,299 | (94) |
| Other ABS | 65 | (1) | 128 | (1) | 193 | (2) |
| Other securities | 751 | (7) | 132 | (3) | 883 | (10) |
| Total investment securities available for sale in a gross unrealized loss position | \$17,773 | \$ (538) | \$15,374 | \$ (767) | \$33,147 | \$ (1,305) |
| | December 31, 2017 | | | | | |
| | Less than 12 Months | | 12 Months or Longer | | Total | |
| | Fair Value | Gross Unrealized Losses | Fair Value | Gross Unrealized Losses | Fair Value | Gross Unrealized Losses |
| <i>(Dollars in millions)</i> | | | | | | |
| Investment securities available for sale: | | | | | | |
| U.S. Treasury securities | \$2,031 | \$ (8) | \$0 | \$0 | \$2,031 | \$ (8) |
| RMBS: | | | | | | |
| Agency | 8,192 | (67) | 13,175 | (335) | 21,367 | (402) |
| Non-agency | 10 | 0 | 10 | (1) | 20 | (1) |
| Total RMBS | 8,202 | (67) | 13,185 | (336) | 21,387 | (403) |
| Agency CMBS | 880 | (8) | 1,236 | (36) | 2,116 | (44) |
| Other ABS | 130 | 0 | 95 | (1) | 225 | (1) |
| Other securities | 371 | (2) | 0 | 0 | 371 | (2) |
| Total investment securities available for sale in a gross unrealized loss position | \$11,614 | \$ (85) | \$14,516 | \$ (373) | \$26,130 | \$ (458) |

As of September 30, 2018, the amortized cost of approximately 1,380 securities available for sale exceeded their fair value by \$1.3 billion, of which \$767 million related to securities that had been in a loss position for 12 months or longer. As of September 30, 2018, the carrying value of approximately 450 securities classified as held to maturity exceeded their fair value by \$849 million.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Maturities and Yields of Investment Securities**

The table below summarizes, by major security type, the contractual maturities and weighted-average yields of our investment securities as of September 30, 2018. Because borrowers may have the right to call or prepay certain obligations, the expected maturities of our securities are likely to differ from the scheduled contractual maturities presented below. The weighted-average yield below represents the effective yield for the investment securities and is calculated based on the amortized cost of each security.

Table 3.5: Contractual Maturities and Weighted-Average Yields of Securities

| | September 30, 2018 | | | | |
|---|-----------------------------|---------------------------------------|---|-------------------|-----------------|
| | Due in 1 Year or Less | Due > 1 Year through 5 Years | Due > 5 Years through 10 Years | Due > 10 Years | Total |
| <i>(Dollars in millions)</i> | | | | | |
| Fair value of securities available for sale: | | | | | |
| U.S. Treasury securities | \$446 | \$770 | \$4,792 | \$0 | \$6,008 |
| RMBS ⁽¹⁾ : | | | | | |
| Agency | 6 | 27 | 504 | 32,459 | 32,996 |
| Non-agency | 0 | 0 | 0 | 1,869 | 1,869 |
| Total RMBS | 6 | 27 | 504 | 34,328 | 34,865 |
| Agency CMBS ⁽¹⁾ | 10 | 1,845 | 1,492 | 1,576 | 4,923 |
| Other ABS ⁽¹⁾ | 14 | 238 | 0 | 23 | 275 |
| Other securities | 190 | 591 | 532 | 0 | 1,313 |
| Total securities available for sale | \$666 | \$3,471 | \$7,320 | \$35,927 | \$47,384 |
| Amortized cost of securities available for sale | \$670 | \$3,516 | \$7,330 | \$36,729 | \$48,245 |
| Weighted-average yield for securities available for sale | 1.48 % | 2.24 % | 2.36 % | 2.78 % | 2.66 % |
| Carrying value of securities held to maturity: | | | | | |
| Agency RMBS ⁽¹⁾ | \$0 | \$0 | \$53 | \$31,212 | \$31,265 |
| Agency CMBS ⁽¹⁾ | 0 | 72 | 388 | 2,906 | 3,366 |
| Total securities held to maturity | \$0 | \$72 | \$441 | \$34,118 | \$34,631 |
| Fair value of securities held to maturity | \$0 | \$72 | \$418 | \$33,410 | \$33,900 |
| Weighted-average yield for securities held to maturity | 0.00 % | 3.53 % | 2.83 % | 3.29 % | 3.28 % |

⁽¹⁾ As of September 30, 2018, weighted-average expected maturities of RMBS, CMBS and other ABS are 6.8 years, 5.3 years and 1.0 year, respectively.

Other-Than-Temporary Impairment

We evaluate all securities in an unrealized loss position at least on a quarterly basis, and more often as market conditions require, to assess whether the impairment is other-than-temporary. Our OTTI assessment is based on a discounted cash flow analysis which requires careful use of judgments and assumptions. A number of qualitative and quantitative criteria may be considered in our assessment as applicable, including the size and the nature of the portfolio; historical and projected performance such as prepayment, default and loss severity for the RMBS portfolio; recent credit events specific to the issuer and/or industry to which the issuer belongs; the payment structure of the security; external credit ratings of the issuer and any failure or delay of the issuer to make scheduled interest or principal payments; the value of underlying collateral; our intent and ability to hold the security; and current and projected market and macro-economic conditions.

If we intend to sell a security in an unrealized loss position or it is more likely than not that we will be required to sell the security prior to recovery of its amortized cost basis, the entire difference between the amortized cost basis of the security and its fair value is recognized in earnings. As of September 30, 2018, we had the intent to sell securities with unrealized losses of \$200 million and accordingly recognized that amount as OTTI in earnings. We do not intend to sell, nor believe that we will be required to sell, any other securities prior to recovery of their amortized cost.

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For those securities that we do not intend to sell nor expect to be required to sell, an analysis is performed to determine if any of the impairment is due to credit-related factors or whether it is due to other factors, such as interest rates. Credit-related impairment is recognized in earnings, with the remaining unrealized non-credit-related impairment recorded in AOCI. We determine the credit component based on the difference between the security's amortized cost basis and the present value of its expected cash flows, discounted based on the effective yield.

Realized Gains and Losses on Securities and OTTI Recognized in Earnings

The following table presents the gross realized gains and losses on the sale and redemption of securities available for sale for the three and nine months ended September 30, 2018 and 2017. We also present the proceeds from the sale of securities available for sale for the periods indicated. We did not sell any investment securities that are classified as held to maturity.

Table 3.6: Realized Gains (Losses) on Securities and OTTI Recognized in Earnings

| <i>(Dollars in millions)</i> | Three Months Ended September 30, | | Nine Months Ended September 30, | |
|--------------------------------------|--|----------------|---------------------------------------|----------------|
| | 2018 | 2017 | 2018 | 2017 |
| Realized gains (losses): | | | | |
| Gross realized gains | \$4 | \$118 | \$12 | \$123 |
| Gross realized losses | 0 | (49) | (1) | (54) |
| Net realized gains | 4 | 69 | 11 | 69 |
| OTTI recognized in earnings: | | | | |
| Credit-related OTTI | 0 | (1) | 0 | (2) |
| Intent-to-sell OTTI | (200) | 0 | (200) | (3) |
| Total OTTI recognized in earnings | (200) | (1) | (200) | (5) |
| Net securities gains (losses) | \$(196) | \$68 | \$(189) | \$64 |
| Total proceeds from sales | \$2,454 | \$2,670 | \$3,512 | \$5,793 |

The cumulative credit loss component of the OTTI losses that have been recognized in our consolidated statements of income related to the securities that we do not intend to sell was \$140 million and \$147 million as of September 30, 2018 and 2017, respectively.

Securities Pledged and Received

As part of our liquidity management strategy, we pledge securities to secure borrowings from counterparties including Federal Home Loan Banks ("FHLB"). We also pledge securities to secure trust and public deposits and for other purposes as required or permitted by law. We pledged securities available for sale with a fair value of \$785 million and \$2.8 billion as of September 30, 2018 and December 31, 2017, respectively. We also pledged securities held to maturity with a carrying value of \$15.5 billion and \$5.7 billion as of September 30, 2018 and December 31, 2017, respectively. We accepted pledges of securities with a fair value of \$1 million as of both September 30, 2018 and December 31, 2017, primarily related to our derivative transactions.

Purchased Credit-Impaired Debt Securities

The table below presents the outstanding balance and carrying value of the purchased credit-impaired debt securities as of September 30, 2018 and December 31, 2017.

Table 3.7: Outstanding Balance and Carrying Value of Purchased Credit-Impaired Debt Securities

| <i>(Dollars in millions)</i> | September 30, 2018 | December 31, 2017 |
|------------------------------|-----------------------|----------------------|
| Outstanding balance | \$ 1,860 | \$ 2,131 |
| Carrying value | 1,650 | 1,843 |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS*****Changes in Accretable Yield of Purchased Credit-Impaired Debt Securities***

The following table presents changes in the accretable yield related to the purchased credit-impaired debt securities for the three and nine months ended September 30, 2018.

Table 3.8: Changes in the Accretable Yield of Purchased Credit-Impaired Debt Securities

| <i>(Dollars in millions)</i> | Three Months Ended September 30, 2018 | Nine Months Ended September 30, 2018 |
|--|--|---|
| Accretable yield, beginning of period | \$ 768 | \$ 826 |
| Accretion recognized in earnings | (37) | (115) |
| Reduction due to payoffs, disposals, transfers and other | 0 | (3) |
| Net reclassifications from nonaccretable difference | 42 | 65 |
| Accretable yield, end of period | \$ 773 | \$ 773 |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****NOTE 4—LOANS****Loan Portfolio Composition**

Our loan portfolio consists of loans held for investment, including loans held in our consolidated trusts, and loans held for sale, and is divided into three portfolio segments: credit card, consumer banking and commercial banking. Credit card loans consist of domestic and international credit card loans. Consumer banking loans consist of auto and retail banking loans and in prior periods also consisted of home loans. Commercial banking loans consist of commercial and multifamily real estate, commercial and industrial, and small-ticket commercial real estate loans. We sold substantially all of our consumer home loan portfolio and the related servicing during the first nine months of 2018.

Credit Quality

We closely monitor economic conditions and loan performance trends to manage and evaluate our exposure to credit risk. Trends in delinquency rates are an indicator, among other considerations, of credit risk within our loan portfolio. The level of nonperforming loans represents another indicator of the potential for future credit losses. Accordingly, key metrics we track and use in evaluating the credit quality of our loan portfolio include delinquency and nonperforming loan rates, as well as net charge-off rates and our internal risk ratings of larger-balance commercial loans. The credit metrics presented in this section exclude loans held for sale, which are carried at lower of cost or fair value.

The table below presents the composition and an aging analysis of our loans held for investment portfolio as of September 30, 2018 and December 31, 2017. The delinquency aging includes all past due loans, both performing and nonperforming.

Table 4.1: Loan Portfolio Composition and Aging Analysis

| | September 30, 2018 | | | | | | |
|--|--------------------|---------------|---------------|--------------|------------------------------|--------------|----------------|
| <i>(Dollars in millions)</i> | Current | 30-59 Days | 60-89 Days | ≥ 90 Days | Total Delinquent Loans | PCI Loans | Total Loans |
| Credit Card: | | | | | | | |
| Domestic credit card | \$97,700 | \$1,202 | \$877 | \$1,785 | \$3,864 | \$0 | \$101,564 |
| International card businesses | 8,783 | 136 | 78 | 124 | 338 | 0 | 9,121 |
| Total credit card | 106,483 | 1,338 | 955 | 1,909 | 4,202 | 0 | 110,685 |
| Consumer Banking: | | | | | | | |
| Auto | 52,542 | 2,384 | 1,186 | 310 | 3,880 | 0 | 56,422 |
| Retail banking | 2,857 | 19 | 11 | 15 | 45 | 5 | 2,907 |
| Total consumer banking | 55,399 | 2,403 | 1,197 | 325 | 3,925 | 5 | 59,329 |
| Commercial Banking: | | | | | | | |
| Commercial and multifamily real estate | 29,018 | 2 | 20 | 1 | 23 | 23 | 29,064 |
| Commercial and industrial | 38,835 | 26 | 25 | 104 | 155 | 335 | 39,325 |
| Total commercial lending | 67,853 | 28 | 45 | 105 | 178 | 358 | 68,389 |
| Small-ticket commercial real estate | 352 | 3 | 0 | 3 | 6 | 0 | 358 |
| Total commercial banking | 68,205 | 31 | 45 | 108 | 184 | 358 | 68,747 |
| Other loans | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total loans ⁽¹⁾ | \$230,087 | \$3,772 | \$2,197 | \$2,342 | \$8,311 | \$363 | \$238,761 |
| % of Total loans | 96.37 | % 1.58 | % 0.92 | % 0.98 | % 3.48 | % 0.15 | % 100.00 |

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| <i>(Dollars in millions)</i> | December 31, 2017 | | | | Total Delinquent Loans | PCI Loans | Total Loans |
|--|--------------------------|-----------------------|-----------------------|----------------------|---------------------------------------|------------------|------------------------|
| | Current | 30-59 Days | 60-89 Days | ≥ 90 Days | | | |
| Credit Card: | | | | | | | |
| Domestic credit card | \$ 101,072 | \$ 1,211 | \$ 915 | \$ 2,093 | \$ 4,219 | \$ 2 | \$ 105,293 |
| International card businesses | 9,110 | 144 | 81 | 134 | 359 | 0 | 9,469 |
| Total credit card | 110,182 | 1,355 | 996 | 2,227 | 4,578 | 2 | 114,762 |
| Consumer Banking: | | | | | | | |
| Auto | 50,151 | 2,483 | 1,060 | 297 | 3,840 | 0 | 53,991 |
| Home loan | 7,235 | 37 | 16 | 70 | 123 | 10,275 | 17,633 |
| Retail banking | 3,389 | 24 | 5 | 18 | 47 | 18 | 3,454 |
| Total consumer banking | 60,775 | 2,544 | 1,081 | 385 | 4,010 | 10,293 | 75,078 |
| Commercial Banking: | | | | | | | |
| Commercial and multifamily real estate | 26,018 | 41 | 17 | 49 | 107 | 25 | 26,150 |
| Commercial and industrial | 37,412 | 1 | 70 | 87 | 158 | 455 | 38,025 |
| Total commercial lending | 63,430 | 42 | 87 | 136 | 265 | 480 | 64,175 |
| Small-ticket commercial real estate | 393 | 2 | 1 | 4 | 7 | 0 | 400 |
| Total commercial banking | 63,823 | 44 | 88 | 140 | 272 | 480 | 64,575 |
| Other loans | 54 | 2 | 1 | 1 | 4 | 0 | 58 |
| Total loans ⁽¹⁾ | \$ 234,834 | \$ 3,945 | \$ 2,166 | \$ 2,753 | \$ 8,864 | \$ 10,775 | \$ 254,473 |
| % of Total loans | 92.29 | % 1.55 | % 0.85 | % 1.08 | % 3.48 | % 4.23 | % 100.00 |

⁽¹⁾ Loans, other than PCI loans, include unamortized premiums and discounts, and unamortized deferred fees and costs totaling \$803 million and \$773 million as of September 30, 2018 and December 31, 2017, respectively.

We pledged loan collateral of \$16.5 billion and \$27.3 billion to secure a portion of our FHLB borrowing capacity of \$20.4 billion and \$21.0 billion as of September 30, 2018 and December 31, 2017, respectively. We also pledged loan collateral of \$6.7 billion and \$9.1 billion to secure our Federal Reserve Discount Window borrowing capacity of \$5.5 billion and \$7.4 billion as of September 30, 2018 and December 31, 2017, respectively. In addition to loans pledged, we securitized a portion of our credit card loans, see “Note 6—Variable Interest Entities and Securitizations” for additional information.

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The following table presents the outstanding balance of loans 90 days or more past due that continue to accrue interest and loans classified as nonperforming as of September 30, 2018 and December 31, 2017. Nonperforming loans generally include loans that have been placed on nonaccrual status. PCI loans are excluded from the table below. See “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K for additional information on our policies for nonperforming loans and accounting for PCI loans.

Table 4.2: 90+ Day Delinquent Loans Accruing Interest and Nonperforming Loans

| <i>(Dollars in millions)</i> | September 30, 2018 | | December 31, 2017 | |
|--|------------------------|---------------------|------------------------|---------------------|
| | ≥ 90 Days and Accruing | Nonperforming Loans | ≥ 90 Days and Accruing | Nonperforming Loans |
| Credit Card: | | | | |
| Domestic credit card | \$1,785 | N/A | \$2,093 | N/A |
| International card businesses | 118 | \$ 20 | 128 | \$ 24 |
| Total credit card | 1,903 | 20 | 2,221 | 24 |
| Consumer Banking: | | | | |
| Auto | 0 | 396 | 0 | 376 |
| Home loan | 0 | 0 | 0 | 176 |
| Retail banking | 0 | 33 | 0 | 35 |
| Total consumer banking | 0 | 429 | 0 | 587 |
| Commercial Banking: | | | | |
| Commercial and multifamily real estate | \$0 | \$ 37 | \$12 | \$ 38 |
| Commercial and industrial | 5 | 217 | 0 | 239 |
| Total commercial lending | 5 | 254 | 12 | 277 |
| Small-ticket commercial real estate | 0 | 5 | 0 | 7 |
| Total commercial banking | 5 | 259 | 12 | 284 |
| Other loans | 0 | 0 | 0 | 4 |
| Total | \$1,908 | \$ 708 | \$2,233 | \$ 899 |
| % of Total loans held for investment | 0.80 | % 0.30 | % 0.88 | % 0.35 |

Credit Card

Our credit card loan portfolio is highly diversified across millions of accounts and numerous geographies without significant individual exposure. We therefore generally manage credit risk based on portfolios with common risk characteristics. The risk in our credit card loan portfolio correlates to broad economic trends, such as unemployment rates and home values, as well as consumers’ financial condition, all of which can have a material effect on credit performance. The primary indicators we assess in monitoring the credit quality and risk of our credit card portfolio are delinquency and charge-off trends, including an analysis of loan migration between delinquency categories over time.

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The table below displays the geographic profile of our credit card loan portfolio as of September 30, 2018 and December 31, 2017.

Table 4.3: Credit Card Risk Profile by Geographic Region

| <i>(Dollars in millions)</i> | September 30, 2018 | | December 31, 2017 | |
|---------------------------------------|--------------------|------------|-------------------|------------|
| | Amount | % of Total | Amount | % of Total |
| Domestic credit card: | | | | |
| California | \$11,012 | 9.9 % | \$11,475 | 10.0 % |
| Texas | 7,699 | 7.0 | 7,847 | 6.8 |
| New York | 7,049 | 6.4 | 7,389 | 6.4 |
| Florida | 6,648 | 6.0 | 6,790 | 5.9 |
| Illinois | 4,520 | 4.1 | 4,734 | 4.1 |
| Pennsylvania | 4,313 | 3.9 | 4,550 | 4.0 |
| Ohio | 3,723 | 3.4 | 3,929 | 3.4 |
| New Jersey | 3,457 | 3.1 | 3,621 | 3.2 |
| Michigan | 3,381 | 3.1 | 3,523 | 3.1 |
| Other | 49,762 | 44.9 | 51,435 | 44.8 |
| Total domestic credit card | 101,564 | 91.8 | 105,293 | 91.7 |
| International card businesses: | | | | |
| Canada | 6,119 | 5.5 | 6,286 | 5.5 |
| United Kingdom | 3,002 | 2.7 | 3,183 | 2.8 |
| Total international card businesses | 9,121 | 8.2 | 9,469 | 8.3 |
| Total credit card | \$110,685 | 100.0 % | \$114,762 | 100.0 % |

The table below presents net charge-offs for the three and nine months ended September 30, 2018 and 2017.

Table 4.4: Credit Card Net Charge-Offs

| <i>(Dollars in millions)</i> | Three Months Ended September 30, 2018 | | Three Months Ended September 30, 2017 | | Nine Months Ended September 30, 2018 | | Nine Months Ended September 30, 2017 | |
|---------------------------------------|---------------------------------------|---------------------|---------------------------------------|---------------------|--------------------------------------|---------------------|--------------------------------------|---------------------|
| | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ |
| Net charge-offs:⁽¹⁾ | | | | | | | | |
| Domestic credit card ⁽²⁾ | \$1,094 | 4.35 % | \$1,087 | 4.64 % | \$3,581 | 4.78 % | \$3,455 | 4.96 % |
| International card businesses | 43 | 1.92 | 68 | 3.08 | 193 | 2.85 | 227 | 3.60 |
| Total credit card ⁽²⁾ | \$1,137 | 4.15 | \$1,155 | 4.51 | \$3,774 | 4.62 | \$3,682 | 4.85 |

Net charge-offs consist of the unpaid principal balance of loans held for investment that we determine to be uncollectible, net of recovered amounts. Net

⁽¹⁾ charge-off rate is calculated by dividing annualized net charge-offs by average loans held for investment for the period for each loan category. Net charge-offs and net charge-off rate are impacted periodically by fluctuations in recoveries, including loan sales.

In August 2018, we accelerated charge-off recognition for certain domestic credit card accounts where the cardholder is deceased. This acceleration led to a

⁽²⁾ one-time increase in net charge-offs of approximately \$32 million, increasing the net charge-off rate for total credit card and domestic credit card by approximately 12 basis points and 13 basis points, respectively, for the third quarter of 2018, and 4 basis points for both total credit card and domestic credit card for the first nine months of 2018.

Consumer Banking

Our consumer banking loan portfolio consists of auto and retail banking loans and in prior periods also consisted of home loans. Similar to our credit card loan portfolio, the risk in our consumer banking loan portfolio correlates to broad economic trends, such as unemployment rates, gross domestic product and home values, as well as consumers' financial condition, all of which can have a material effect on credit performance. Delinquency, nonperforming loans and charge-off trends are key indicators we assess in monitoring the credit quality and risk of our consumer banking loan portfolio.

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The table below displays the geographic profile of our consumer banking loan portfolio as of September 30, 2018 and December 31, 2017.

Table 4.5: Consumer Banking Risk Profile by Geographic Region

| <i>(Dollars in millions)</i> | September 30, 2018 | | December 31, 2017 | |
|------------------------------|-----------------------|---------------|-------------------|---------------|
| | Amount | % of Total | Amount | % of Total |
| Auto: | | | | |
| Texas | \$7,282 | 12.3 % | \$7,040 | 9.4 % |
| California | 6,351 | 10.7 | 6,099 | 8.1 |
| Florida | 4,618 | 7.8 | 4,486 | 6.0 |
| Georgia | 2,709 | 4.6 | 2,726 | 3.6 |
| Ohio | 2,503 | 4.2 | 2,318 | 3.1 |
| Louisiana | 2,208 | 3.7 | 2,236 | 3.0 |
| Illinois | 2,190 | 3.7 | 2,181 | 2.9 |
| Pennsylvania | 2,167 | 3.7 | 2,014 | 2.7 |
| Other | 26,394 | 44.4 | 24,891 | 33.1 |
| Total auto | 56,422 | 95.1 | 53,991 | 71.9 |
| Retail banking: | | | | |
| New York | 856 | 1.5 | 955 | 1.3 |
| Louisiana | 793 | 1.3 | 953 | 1.3 |
| Texas | 649 | 1.1 | 717 | 0.9 |
| New Jersey | 197 | 0.3 | 221 | 0.3 |
| Maryland | 164 | 0.3 | 187 | 0.2 |
| Virginia | 138 | 0.2 | 154 | 0.2 |
| Other | 110 | 0.2 | 267 | 0.4 |
| Total retail banking | 2,907 | 4.9 | 3,454 | 4.6 |
| Total home loan | 0 | 0.0 | 17,633 | 23.5 |
| Total consumer banking | \$59,329 | 100.0 % | \$75,078 | 100.0 % |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

The tables below present net charge-offs in our consumer banking loan portfolio for the three and nine months ended September 30, 2018 and 2017, as well as nonperforming loans as of September 30, 2018 and December 31, 2017.

Table 4.6: Consumer Banking Net Charge-Offs and Nonperforming Loans

| | Three Months Ended September 30, 2018 | | 2017 | | Nine Months Ended September 30, 2018 | | 2017 | |
|------------------------------|---|---------------------|--------|---------------------|--|---------------------|--------|---------------------|
| | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ | Amount | Rate ⁽¹⁾ |
| <i>(Dollars in millions)</i> | | | | | | | | |
| Net charge-offs: | | | | | | | | |
| Auto | \$243 | 1.73% | \$257 | 1.96% | \$633 | 1.53% | \$671 | 1.77% |
| Home loan | 0 | 0.00 | 1 | 0.02 | (1) | (0.02) | 5 | 0.03 |
| Retail banking | 19 | 2.62 | 18 | 2.10 | 51 | 2.18 | 50 | 1.91 |
| Total consumer banking | \$262 | 1.77 | \$276 | 1.47 | \$683 | 1.36 | \$726 | 1.30 |

| | September 30, 2018 | | December 31, 2017 | |
|------------------------------|-----------------------|---------------------|----------------------|---------------------|
| | Amount | Rate ⁽²⁾ | Amount | Rate ⁽²⁾ |
| <i>(Dollars in millions)</i> | | | | |
| Nonperforming loans: | | | | |
| Auto | \$396 | 0.70% | \$376 | 0.70% |
| Home loan | 0 | 0.00 | 176 | 1.00 |
| Retail banking | 33 | 1.13 | 35 | 1.00 |
| Total consumer banking | \$429 | 0.72 | \$587 | 0.78 |

Nonperforming loans:

(1) Net charge-off (recovery) rate is calculated by dividing annualized net charge-offs (recoveries) by average loans held for investment for the period for each loan category.

(2) Nonperforming loan rates are calculated based on nonperforming loans for each category divided by period-end total loans held for investment for each respective category.

Commercial Banking

We evaluate the credit risk of commercial loans using a risk rating system. We assign internal risk ratings to loans based on relevant information about the ability of the borrowers to repay their debt. In determining the risk rating of a particular loan, some of the factors considered are the borrower's current financial condition, historical and projected future credit performance, prospects for support from financially responsible guarantors, the estimated realizable value of any collateral and current economic trends. The scale based on our internal risk rating system is as follows:

Noncriticized: Loans that have not been designated as criticized, frequently referred to as "pass" loans.

Criticized performing: Loans in which the financial condition of the obligor is stressed, affecting earnings, cash flows or collateral values. The borrower currently has adequate capacity to meet near-term obligations; however, the stress, left unabated, may result in deterioration of the repayment prospects at some future date.

Criticized nonperforming: Loans that are not adequately protected by the current net worth and paying capacity of the obligor or the collateral pledged, if any. Loans classified as criticized nonperforming have a well-defined weakness, or weaknesses, which jeopardize the full repayment of the debt. These loans are characterized by the distinct possibility that we will sustain a credit loss if the deficiencies are not corrected and are generally placed on nonaccrual status.

We use our internal risk rating system for regulatory reporting, determining the frequency of credit exposure reviews, and evaluating and determining the allowance for loan and lease losses for commercial loans. Generally, loans that are designated as criticized performing and criticized nonperforming are reviewed quarterly by management to determine if they are appropriately classified/rated and whether any impairment exists. Noncriticized loans are also generally reviewed, at least annually, to determine the appropriate risk rating. In addition, we evaluate the risk rating during the renewal process of any loan or if a loan becomes past due.

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The following table presents the geographic concentration and internal risk ratings of our commercial loan portfolio as of September 30, 2018 and December 31, 2017.

Table 4.7: Commercial Banking Risk Profile by Geographic Region and Internal Risk Rating

| <i>(Dollars in millions)</i> | September 30, 2018 | | | | | | | |
|--|--|------------|---------------------------|------------|-------------------------------------|------------|--------------------------|------------|
| | Commercial and Multifamily Real Estate | % of Total | Commercial and Industrial | % of Total | Small-Ticket Commercial Real Estate | % of Total | Total Commercial Banking | % of Total |
| Geographic concentration:⁽¹⁾ | | | | | | | | |
| Northeast | \$16,412 | 56.5 % | \$ 7,768 | 19.8 % | \$ 221 | 61.7 % | \$ 24,401 | 35.5 % |
| Mid-Atlantic | 3,087 | 10.6 | 4,461 | 11.3 | 13 | 3.6 | 7,561 | 11.0 |
| South | 4,166 | 14.3 | 14,653 | 37.3 | 21 | 5.9 | 18,840 | 27.4 |
| Other | 5,399 | 18.6 | 12,443 | 31.6 | 103 | 28.8 | 17,945 | 26.1 |
| Total | \$29,064 | 100.0 % | \$ 39,325 | 100.0 % | \$ 358 | 100.0 % | \$ 68,747 | 100.0 % |
| Internal risk rating:⁽²⁾ | | | | | | | | |
| Noncriticized | \$28,363 | 97.6 % | \$ 37,212 | 94.5 % | \$ 351 | 98.0 % | \$ 65,926 | 95.9 % |
| Criticized performing | 641 | 2.2 | 1,561 | 4.0 | 2 | 0.6 | 2,204 | 3.2 |
| Criticized nonperforming | 37 | 0.1 | 217 | 0.6 | 5 | 1.4 | 259 | 0.4 |
| PCI loans | 23 | 0.1 | 335 | 0.9 | 0 | 0.0 | 358 | 0.5 |
| Total | \$29,064 | 100.0 % | \$ 39,325 | 100.0 % | \$ 358 | 100.0 % | \$ 68,747 | 100.0 % |
| | December 31, 2017 | | | | | | | |
| <i>(Dollars in millions)</i> | Commercial and Multifamily Real Estate | % of Total | Commercial and Industrial | % of Total | Small-Ticket Commercial Real Estate | % of Total | Total Commercial Banking | % of Total |
| Geographic concentration:⁽¹⁾ | | | | | | | | |
| Northeast | \$14,969 | 57.3 % | \$ 7,774 | 20.4 % | \$ 250 | 62.4 % | \$ 22,993 | 35.7 % |
| Mid-Atlantic | 2,675 | 10.2 | 3,922 | 10.3 | 15 | 3.8 | 6,612 | 10.2 |
| South | 3,719 | 14.2 | 14,739 | 38.8 | 22 | 5.5 | 18,480 | 28.6 |
| Other | 4,787 | 18.3 | 11,590 | 30.5 | 113 | 28.3 | 16,490 | 25.5 |
| Total | \$26,150 | 100.0 % | \$ 38,025 | 100.0 % | \$ 400 | 100.0 % | \$ 64,575 | 100.0 % |
| Internal risk rating:⁽²⁾ | | | | | | | | |
| Noncriticized | \$25,609 | 98.0 % | \$ 35,161 | 92.5 % | \$ 392 | 97.9 % | \$ 61,162 | 94.7 % |
| Criticized performing | 478 | 1.8 | 2,170 | 5.7 | 1 | 0.3 | 2,649 | 4.1 |
| Criticized nonperforming | 38 | 0.1 | 239 | 0.6 | 7 | 1.8 | 284 | 0.4 |
| PCI loans | 25 | 0.1 | 455 | 1.2 | 0 | 0.0 | 480 | 0.8 |
| Total | \$26,150 | 100.0 % | \$ 38,025 | 100.0 % | \$ 400 | 100.0 % | \$ 64,575 | 100.0 % |

Geographic concentration is generally determined by the location of the borrower's business or the location of the collateral associated with the loan. Northeast ⁽¹⁾ consists of CT, MA, ME, NH, NJ, NY, PA and VT. Mid-Atlantic consists of DC, DE, MD, VA and WV. South consists of AL, AR, FL, GA, KY, LA, MO, MS, NC, SC, TN and TX.

⁽²⁾ Criticized exposures correspond to the "Special Mention," "Substandard" and "Doubtful" asset categories defined by bank regulatory authorities.

Impaired Loans

The following table presents information on our impaired loans as of September 30, 2018 and December 31, 2017, and for the three and nine months ended September 30, 2018 and 2017. Impaired loans include loans modified in troubled debt restructurings ("TDRs"), all nonperforming commercial loans and nonperforming home loans with a specific impairment. Impaired loans without an allowance generally represent loans that have been charged down to the fair value of the underlying collateral for which we believe no additional losses have been incurred, or where the

fair value of the underlying collateral meets or exceeds the loan's amortized cost. PCI loans are excluded from the following tables.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Table 4.8: Impaired Loans**

| <i>(Dollars in millions)</i> | September 30, 2018 | | | | | |
|--|--------------------|----------------------|---------------------------|-------------------|-------------------------|--------------------------|
| | With an Allowance | Without an Allowance | Total Recorded Investment | Related Allowance | Net Recorded Investment | Unpaid Principal Balance |
| Credit Card: | | | | | | |
| Domestic credit card | \$ 665 | \$ 0 | \$ 665 | \$ 193 | \$ 472 | \$ 653 |
| International card businesses | 190 | 0 | 190 | 92 | 98 | 184 |
| Total credit card ⁽¹⁾ | 855 | 0 | 855 | 285 | 570 | 837 |
| Consumer Banking: | | | | | | |
| Auto ⁽²⁾ | 295 | 53 | 348 | 24 | 324 | 468 |
| Retail banking | 49 | 8 | 57 | 8 | 49 | 62 |
| Total consumer banking | 344 | 61 | 405 | 32 | 373 | 530 |
| Commercial Banking: | | | | | | |
| Commercial and multifamily real estate | 85 | 1 | 86 | 6 | 80 | 87 |
| Commercial and industrial | 485 | 78 | 563 | 79 | 484 | 623 |
| Total commercial lending | 570 | 79 | 649 | 85 | 564 | 710 |
| Small-ticket commercial real estate | 6 | 0 | 6 | 0 | 6 | 8 |
| Total commercial banking | 576 | 79 | 655 | 85 | 570 | 718 |
| Total | \$ 1,775 | \$ 140 | \$ 1,915 | \$ 402 | \$ 1,513 | \$ 2,085 |
| | December 31, 2017 | | | | | |
| <i>(Dollars in millions)</i> | With an Allowance | Without an Allowance | Total Recorded Investment | Related Allowance | Net Recorded Investment | Unpaid Principal Balance |
| Credit Card: | | | | | | |
| Domestic credit card | \$ 639 | \$ 0 | \$ 639 | \$ 208 | \$ 431 | \$ 625 |
| International card businesses | 173 | 0 | 173 | 84 | 89 | 167 |
| Total credit card ⁽¹⁾ | 812 | 0 | 812 | 292 | 520 | 792 |
| Consumer Banking: | | | | | | |
| Auto ⁽²⁾ | 363 | 118 | 481 | 30 | 451 | 730 |
| Home loan | 192 | 41 | 233 | 15 | 218 | 298 |
| Retail banking | 51 | 10 | 61 | 8 | 53 | 66 |
| Total consumer banking | 606 | 169 | 775 | 53 | 722 | 1,094 |
| Commercial Banking: | | | | | | |
| Commercial and multifamily real estate | 138 | 2 | 140 | 13 | 127 | 143 |
| Commercial and industrial | 489 | 222 | 711 | 63 | 648 | 844 |
| Total commercial lending | 627 | 224 | 851 | 76 | 775 | 987 |
| Small-ticket commercial real estate | 7 | 0 | 7 | 0 | 7 | 9 |
| Total commercial banking | 634 | 224 | 858 | 76 | 782 | 996 |
| Total | \$ 2,052 | \$ 393 | \$ 2,445 | \$ 421 | \$ 2,024 | \$ 2,882 |

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| | Three Months Ended September 30, | | | | Nine Months Ended September 30, | | | |
|--|----------------------------------|-----------------------|---------------------------|-----------------------|---------------------------------|-----------------------|---------------------------|-----------------------|
| | 2018 | | 2017 | | 2018 | | 2017 | |
| (Dollars in millions) | Average Interest Recorded | Investment Recognized | Average Interest Recorded | Investment Recognized | Average Interest Recorded | Investment Recognized | Average Interest Recorded | Investment Recognized |
| Credit Card: | | | | | | | | |
| Domestic credit card | \$ 659 | \$ 15 | \$ 601 | \$ 16 | \$ 653 | \$ 47 | \$ 593 | \$ 47 |
| International card businesses | 186 | 3 | 160 | 3 | 182 | 9 | 150 | 8 |
| Total credit card ⁽¹⁾ | 845 | 18 | 761 | 19 | 835 | 56 | 743 | 55 |
| Consumer Banking: | | | | | | | | |
| Auto ⁽²⁾ | 366 | 11 | 485 | 13 | 411 | 35 | 498 | 39 |
| Home loan | 0 | 0 | 288 | 2 | 114 | 1 | 316 | 4 |
| Retail banking | 59 | 0 | 60 | 0 | 60 | 1 | 59 | 1 |
| Total consumer banking | 425 | 11 | 833 | 15 | 585 | 37 | 873 | 44 |
| Commercial Banking: | | | | | | | | |
| Commercial and multifamily real estate | 67 | 1 | 152 | 1 | 86 | 2 | 132 | 3 |
| Commercial and industrial | 583 | 6 | 1,130 | 5 | 658 | 16 | 1,220 | 13 |
| Total commercial lending | 650 | 7 | 1,282 | 6 | 744 | 18 | 1,352 | 16 |
| Small-ticket commercial real estate | 5 | 0 | 8 | 0 | 6 | 0 | 7 | 0 |
| Total commercial banking | 655 | 7 | 1,290 | 6 | 750 | 18 | 1,359 | 16 |
| Total | \$ 1,925 | \$ 36 | \$ 2,884 | \$ 40 | \$ 2,170 | \$ 111 | \$ 2,975 | \$ 115 |

⁽¹⁾ The period-end and average recorded investments of credit card loans include finance charges and fees.

⁽²⁾ Includes certain TDRs that are recorded as other assets on our consolidated balance sheets.

Total recorded TDRs were \$1.8 billion and \$2.2 billion as of September 30, 2018 and December 31, 2017, respectively. TDRs classified as performing in our credit card and consumer banking loan portfolios totaled \$1.1 billion and \$1.3 billion as of September 30, 2018 and December 31, 2017, respectively. TDRs classified as performing in our commercial loan portfolio totaled \$395 million and \$574 million as of September 30, 2018 and December 31, 2017, respectively. Commitments to lend additional funds on loans modified in TDRs totaled \$259 million and \$241 million as of September 30, 2018 and December 31, 2017, respectively.

As part of our loan modification programs to borrowers experiencing financial difficulty, we may provide multiple concessions to minimize our economic loss and improve long-term loan performance and collectability. The following tables present the major modification types, recorded investment amounts and financial effects of loans modified in TDRs during the three and nine months ended September 30, 2018 and 2017.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Table 4.9: Troubled Debt Restructurings**

| | Three Months Ended September 30, 2018 | | | | | | |
|---|---|-------------------------|------------------------------|-------------------------|--|-------------------------|-------------------------------|
| | Total Loans Modified ⁽¹⁾ | Reduced Interest Rate | | Term Extension | | Balance Reduction | |
| | | % of TDR Activity | Average Rate Reduction | % of TDR Activity | Average Term Extension (Months) | % of TDR Activity | Gross Balance Reduction |
| <i>(Dollars in millions)</i> | | | | | | | |
| Credit Card: | | | | | | | |
| Domestic credit card | \$ 105 | 100 % | 16.01 % | 0 % | 0 % | 0 % | \$ 0 |
| International card businesses | 46 | 100 | 26.95 | 0 | 0 | 0 | 0 |
| Total credit card | 151 | 100 | 19.35 | 0 | 0 | 0 | 0 |
| Consumer Banking: | | | | | | | |
| Auto ⁽³⁾ | 47 | 51 | 3.88 | 85 | 9 | 1 | 0 |
| Retail banking | 0 | 100 | 10.45 | 5 | 12 | 0 | 0 |
| Total consumer banking | 47 | 52 | 3.93 | 85 | 9 | 1 | 0 |
| Commercial Banking: | | | | | | | |
| Commercial and multifamily real estate | 22 | 0 | 0.00 | 61 | 3 | 0 | 0 |
| Commercial and industrial | 50 | 0 | 0.00 | 13 | 8 | 0 | 0 |
| Total commercial lending | 72 | 0 | 0.00 | 28 | 5 | 0 | 0 |
| Small-ticket commercial real estate | 1 | 0 | 0.00 | 0 | 0 | 0 | 0 |
| Total commercial banking | 73 | 0 | 0.00 | 28 | 5 | 0 | 0 |
| Total | \$ 271 | 65 | 17.26 | 22 | 8 | 0 | \$ 0 |
| Nine Months Ended September 30, 2018 | | | | | | | |
| | Total Loans Modified ⁽¹⁾ | Reduced Interest Rate | | Term Extension | | Balance Reduction | |
| | | % of TDR Activity | Average Rate Reduction | % of TDR Activity | Average Term Extension (Months) | % of TDR Activity | Gross Balance Reduction |
| <i>(Dollars in millions)</i> | | | | | | | |
| Credit Card: | | | | | | | |
| Domestic credit card | \$ 314 | 100 % | 15.88 % | 0 % | 0 % | 0 % | \$ 0 |
| International card businesses | 139 | 100 | 26.87 | 0 | 0 | 0 | 0 |
| Total credit card | 453 | 100 | 19.25 | 0 | 0 | 0 | 0 |
| Consumer Banking: | | | | | | | |
| Auto ⁽³⁾ | 153 | 55 | 3.91 | 87 | 8 | 1 | 1 |
| Home loan | 6 | 28 | 1.78 | 83 | 214 | 0 | 0 |
| Retail banking | 6 | 14 | 11.09 | 48 | 6 | 0 | 0 |
| Total consumer banking | 165 | 53 | 3.94 | 86 | 15 | 1 | 1 |
| Commercial Banking: | | | | | | | |
| Commercial and multifamily real estate | 41 | 0 | 0.00 | 79 | 5 | 0 | 0 |
| Commercial and industrial | 147 | 0 | 1.19 | 47 | 14 | 0 | 0 |
| Total commercial lending | 188 | 0 | 1.19 | 54 | 11 | 0 | 0 |
| Small-ticket commercial real estate | 3 | 0 | 0.00 | 0 | 0 | 0 | 0 |
| Total commercial banking | 191 | 0 | 1.19 | 53 | 11 | 0 | 0 |
| Total | \$ 809 | 67 | 16.79 | 30 | 14 | 0 | \$ 1 |

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| | Three Months Ended September 30, 2017 | | | | | | | |
|---|---|-------------------------|------------------------------|-------------------------|--|-------------------------|-------------------------------|--|
| | Total Loans Modified ⁽¹⁾ | Reduced Interest Rate | | Term Extension | | Balance Reduction | | |
| | | % of TDR Activity | Average Rate Reduction | % of TDR Activity | Average Term Extension (Months) | % of TDR Activity | Gross Balance Reduction | |
| <i>(Dollars in millions)</i> | | | | | | | | |
| Credit Card: | | | | | | | | |
| Domestic credit card | \$ 107 | 100% | 14.51 % | 0 % | 0 % | 0 % | \$ 0 | |
| International card businesses | 41 | 100 | 26.71 | 0 | 0 | 0 | 0 | |
| Total credit card | 148 | 100 | 17.85 | 0 | 0 | 0 | 0 | |
| Consumer Banking: | | | | | | | | |
| Auto ⁽³⁾ | 104 | 35 | 3.78 | 99 | 5 | 0 | 0 | |
| Home loan | 3 | 19 | 1.35 | 53 | 292 | 0 | 0 | |
| Retail banking | 7 | 13 | 9.30 | 82 | 10 | 0 | 0 | |
| Total consumer banking | 114 | 33 | 3.88 | 97 | 9 | 0 | 0 | |
| Commercial Banking: | | | | | | | | |
| Commercial and multifamily real estate | 3 | 0 | 0.00 | 100 | 6 | 0 | 0 | |
| Commercial and industrial | 202 | 24 | 0.24 | 96 | 18 | 0 | 0 | |
| Total commercial lending | 205 | 24 | 0.24 | 96 | 18 | 0 | 0 | |
| Small-ticket commercial real estate | 1 | 0 | 0.00 | 12 | 0 | 0 | 0 | |
| Total commercial banking | 206 | 24 | 0.24 | 96 | 18 | 0 | 0 | |
| Total | \$ 468 | 50 | 11.91 | 66 | 15 | 0 | \$ 0 | |
| Nine Months Ended September 30, 2017 | | | | | | | | |
| | Total Loans Modified ⁽¹⁾ | Reduced Interest Rate | | Term Extension | | Balance Reduction | | |
| | | % of TDR Activity | Average Rate Reduction | % of TDR Activity | Average Term Extension (Months) | % of TDR Activity | Gross Balance Reduction | |
| <i>(Dollars in millions)</i> | | | | | | | | |
| Credit Card: | | | | | | | | |
| Domestic credit card | \$ 291 | 100% | 14.25 % | 0 % | 0 % | 0 % | \$ 0 | |
| International card businesses | 124 | 100 | 26.46 | 0 | 0 | 0 | 0 | |
| Total credit card | 415 | 100 | 17.90 | 0 | 0 | 0 | 0 | |
| Consumer Banking: | | | | | | | | |
| Auto ⁽³⁾ | 240 | 44 | 3.83 | 96 | 6 | 3 | 7 | |
| Home loan | 17 | 49 | 2.44 | 79 | 234 | 2 | 0 | |
| Retail banking | 13 | 21 | 5.56 | 73 | 10 | 0 | 0 | |
| Total consumer banking | 270 | 44 | 3.77 | 94 | 18 | 3 | 7 | |
| Commercial Banking: | | | | | | | | |
| Commercial and multifamily real estate | 29 | 7 | 0.02 | 26 | 5 | 0 | 0 | |
| Commercial and industrial | 483 | 15 | 0.81 | 59 | 18 | 0 | 0 | |
| Total commercial lending | 512 | 15 | 0.79 | 57 | 18 | 0 | 0 | |
| Small-ticket commercial real estate | 2 | 0 | 0.00 | 5 | 0 | 0 | 0 | |
| Total commercial banking | 514 | 15 | 0.79 | 57 | 18 | 0 | 0 | |
| Total | \$ 1,199 | 51 | 13.04 | 45 | 18 | 0 | \$ 7 | |

Represents the recorded investment of total loans modified in TDRs at the end of the quarter in which they were modified. As not every modification type is included in the table above, the total percentage of TDR activity may not add up to 100%. Some loans may receive more than one type of concession as part of the modification.

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(2) Due to multiple concessions granted to some troubled borrowers, percentages may total more than 100% for certain loan types.

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(3) Includes certain TDRs that are recorded as other assets on our consolidated balance sheets.

TDRs—Subsequent Defaults of Completed TDR Modifications

The following table presents the type, number and recorded investment of loans modified in TDRs that experienced a default during the period and had completed a modification event in the twelve months prior to the default. A default occurs if the loan is either 90 days or more delinquent, has been charged off as of the end of the period presented or has been reclassified from accrual to nonaccrual status.

Table 4.10: TDRs—Subsequent Defaults

| | Three Months Ended September 30, 2018 | | 2017 | | Nine Months Ended September 30, 2018 | | 2017 | |
|--|---------------------------------------|--------|---------------------|--------|--------------------------------------|--------|---------------------|--------|
| | Number of Contracts | Amount | Number of Contracts | Amount | Number of Contracts | Amount | Number of Contracts | Amount |
| <i>(Dollars in millions)</i> | | | | | | | | |
| Credit Card: | | | | | | | | |
| Domestic credit card | 13,983 | \$ 29 | 13,528 | \$ 28 | 44,528 | \$ 93 | 39,555 | \$ 79 |
| International card businesses | 15,104 | 25 | 13,015 | 24 | 44,397 | 78 | 38,201 | 67 |
| Total credit card | 29,087 | 54 | 26,543 | 52 | 88,925 | 171 | 77,756 | 146 |
| Consumer Banking: | | | | | | | | |
| Auto | 1,907 | 20 | 2,288 | 26 | 5,507 | 62 | 7,000 | 81 |
| Home loan | 0 | 0 | 5 | 0 | 3 | 1 | 24 | 6 |
| Retail banking | 12 | 2 | 9 | 1 | 21 | 2 | 29 | 4 |
| Total consumer banking | 1,919 | 22 | 2,302 | 27 | 5,531 | 65 | 7,053 | 91 |
| Commercial Banking: | | | | | | | | |
| Commercial and multifamily real estate | 1 | 3 | 0 | 0 | 1 | 3 | 0 | 0 |
| Commercial and industrial | 5 | 34 | 141 | 103 | 18 | 79 | 176 | 211 |
| Total commercial lending | 6 | 37 | 141 | 103 | 19 | 82 | 176 | 211 |
| Small-ticket commercial real estate | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| Total commercial banking | 6 | 37 | 141 | 103 | 19 | 82 | 178 | 212 |
| Total | 31,012 | \$ 113 | 28,986 | \$ 182 | 94,475 | \$ 318 | 84,987 | \$ 449 |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****NOTE 5—ALLOWANCE FOR LOAN AND LEASE LOSSES AND RESERVE FOR UNFUNDED LENDING COMMITMENTS**

Our allowance for loan and lease losses represents management's best estimate of incurred loan and lease losses inherent in our loans held for investment portfolio as of each balance sheet date. In addition to the allowance for loan and lease losses, we also estimate probable losses related to unfunded lending commitments, such as letters of credit, financial guarantees and binding unfunded loan commitments. The provision for losses on unfunded lending commitments is included in the provision for credit losses in our consolidated statements of income and the related reserve for unfunded lending commitments is included in other liabilities on our consolidated balance sheets. See "Note 1—Summary of Significant Accounting Policies" in our 2017 Form 10-K for further discussion of the methodology and policy for determining our allowance for loan and lease losses for each of our loan portfolio segments, as well as information on our reserve for unfunded lending commitments.

Allowance for Loan and Lease Losses and Reserve for Unfunded Lending Commitments Activity

The table below summarizes changes in the allowance for loan and lease losses and reserve for unfunded lending commitments by portfolio segment for the three and nine months ended September 30, 2018 and 2017.

Table 5.1: Allowance for Loan and Lease Losses and Reserve for Unfunded Lending Commitments Activity

| | Three Months Ended September 30, 2018 | | | | |
|--|---------------------------------------|---------------------------------|--------------------|----------------------|----------------|
| | Credit Card | Consumer Banking | Commercial Banking | Other | Total |
| <i>(Dollars in millions)</i> | | | | | |
| Allowance for loan and lease losses: | | | | | |
| Balance as of June 30, 2018 | \$5,624 | \$ 1,120 | \$ 624 | \$ 0 | \$7,368 |
| Charge-offs | (1,528) | (469) | (48) | 1 | (2,044) |
| Recoveries | 391 | 207 | 21 | 0 | 619 |
| Net charge-offs | (1,137) | (262) | (27) | 1 | (1,425) |
| Provision (benefit) for loan and lease losses | 1,031 | 185 | 60 | (1) | 1,275 |
| Allowance build (release) for loan and lease losses | (106) | (77) | 33 | 0 | (150) |
| Other changes ⁽¹⁾ | 2 | 0 | (1) | 0 | 1 |
| Balance as of September 30, 2018 | 5,520 | 1,043 | 656 | 0 | 7,219 |
| Reserve for unfunded lending commitments: | | | | | |
| Balance as of June 30, 2018 | 0 | 5 | 112 | 0 | 117 |
| Benefit for losses on unfunded lending commitments | 0 | (1) | (6) | 0 | (7) |
| Balance as of September 30, 2018 | 0 | 4 | 106 | 0 | 110 |
| Combined allowance and reserve as of September 30, 2018 | \$5,520 | \$ 1,047 | \$ 762 | \$ 0 | \$7,329 |
| | Nine Months Ended September 30, 2018 | | | | |
| | Credit Card | Consumer Banking ⁽²⁾ | Commercial Banking | Other ⁽²⁾ | Total |
| <i>(Dollars in millions)</i> | | | | | |
| Allowance for loan and lease losses: | | | | | |
| Balance as of December 31, 2017 | \$5,648 | \$ 1,242 | \$ 611 | \$ 1 | \$7,502 |
| Charge-offs | (5,032) | (1,314) | (76) | (7) | (6,429) |
| Recoveries | 1,258 | 631 | 37 | 1 | 1,927 |
| Net charge-offs | (3,774) | (683) | (39) | (6) | (4,502) |
| Provision (benefit) for loan and lease losses | 3,658 | 538 | 85 | (49) | 4,232 |
| Allowance build (release) for loan and lease losses | (116) | (145) | 46 | (55) | (270) |
| Other changes ⁽¹⁾⁽²⁾ | (12) | (54) | (1) | 54 | (13) |
| Balance as of September 30, 2018 | 5,520 | 1,043 | 656 | 0 | 7,219 |
| Reserve for unfunded lending commitments: | | | | | |
| Balance as of December 31, 2017 | 0 | 7 | 117 | 0 | 124 |
| Benefit for losses on unfunded lending commitments | 0 | (3) | (11) | 0 | (14) |

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| | | | | | |
|--|----------------|-----------------|---------------|-------------|----------------|
| Balance as of September 30, 2018 | 0 | 4 | 106 | 0 | 110 |
| Combined allowance and reserve as of September 30, 2018 | \$5,520 | \$ 1,047 | \$ 762 | \$ 0 | \$7,329 |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

| <i>(Dollars in millions)</i> | Three Months Ended September 30, 2017 | | | | |
|--|--|-------------------------|---------------------------|----------------------------|----------------|
| | Credit Card | Consumer Banking | Commercial Banking | Other⁽³⁾ | Total |
| Allowance for loan and lease losses: | | | | | |
| Balance as of June 30, 2017 | \$5,210 | \$ 1,199 | \$ 758 | \$ 3 | \$7,170 |
| Charge-offs | (1,471) | (435) | (168) | (36) | (2,110) |
| Recoveries | 316 | 159 | 5 | 24 | 504 |
| Net charge-offs | (1,155) | (276) | (163) | (12) | (1,606) |
| Provision for loan and lease losses | 1,466 | 292 | 75 | 11 | 1,844 |
| Allowance build (release) for loan and lease losses | 311 | 16 | (88) | (1) | 238 |
| Other changes ⁽¹⁾ | 13 | (2) | (1) | 0 | 10 |
| Balance as of September 30, 2017 | 5,534 | 1,213 | 669 | 2 | 7,418 |
| Reserve for unfunded lending commitments: | | | | | |
| Balance as of June 30, 2017 | 0 | 7 | 132 | 0 | 139 |
| Provision (benefit) for losses on unfunded lending commitments | 0 | 1 | (12) | 0 | (11) |
| Balance as of September 30, 2017 | 0 | 8 | 120 | 0 | 128 |
| Combined allowance and reserve as of September 30, 2017 | \$5,534 | \$ 1,221 | \$ 789 | \$ 2 | \$7,546 |
| | Nine Months Ended September 30, 2017 | | | | |
| <i>(Dollars in millions)</i> | Credit Card | Consumer Banking | Commercial Banking | Other⁽³⁾ | Total |
| Allowance for loan and lease losses: | | | | | |
| Balance as of December 31, 2016 | \$4,606 | \$ 1,102 | \$ 793 | \$ 2 | \$6,503 |
| Charge-offs | (4,644) | (1,189) | (334) | (36) | (6,203) |
| Recoveries | 962 | 463 | 12 | 32 | 1,469 |
| Net charge-offs | (3,682) | (726) | (322) | (4) | (4,734) |
| Provision for loan and lease losses | 4,580 | 839 | 210 | 4 | 5,633 |
| Allowance build (release) for loan and lease losses | 898 | 113 | (112) | 0 | 899 |
| Other changes ⁽¹⁾ | 30 | (2) | (12) | 0 | 16 |
| Balance as of September 30, 2017 | 5,534 | 1,213 | 669 | 2 | 7,418 |
| Reserve for unfunded lending commitments: | | | | | |
| Balance as of December 31, 2016 | 0 | 7 | 129 | 0 | 136 |
| Provision (benefit) for losses on unfunded lending commitments | 0 | 1 | (9) | 0 | (8) |
| Balance as of September 30, 2017 | 0 | 8 | 120 | 0 | 128 |
| Combined allowance and reserve as of September 30, 2017 | \$5,534 | \$ 1,221 | \$ 789 | \$ 2 | \$7,546 |

⁽¹⁾ Represents foreign currency translation adjustments and the net impact of loan transfers and sales where applicable.

In the second quarter of 2018, we sold the substantial majority of our consumer home loan portfolio and the related servicing. We also transferred the

⁽²⁾ remaining portfolio to loans held for sale as of June 30, 2018. The impact of these actions included a benefit for credit losses of \$46 million which is reflected in the Other category.

⁽³⁾ Includes the legacy loan portfolio of our discontinued GreenPoint mortgage operations.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Components of Allowance for Loan and Lease Losses by Impairment Methodology**

The table below presents the components of our allowance for loan and lease losses by portfolio segment and impairment methodology as of September 30, 2018 and December 31, 2017. See “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K for further discussion of allowance methodologies for each of the loan portfolios.

Table 5.2: Components of Allowance for Loan and Lease Losses by Impairment Methodology

| | September 30, 2018 | | | | |
|---|--------------------|------------------|--------------------|-----------|-----------|
| <i>(Dollars in millions)</i> | Credit Card | Consumer Banking | Commercial Banking | Total | |
| Allowance for loan and lease losses: | | | | | |
| Collectively evaluated | \$5,235 | \$1,011 | \$571 | \$6,817 | |
| Asset-specific | 285 | 32 | 85 | 402 | |
| Total allowance for loan and lease losses | \$5,520 | \$1,043 | \$656 | \$7,219 | |
| Loans held for investment: | | | | | |
| Collectively evaluated | \$109,830 | \$58,936 | \$67,734 | \$236,500 | |
| Asset-specific | 855 | 388 | 655 | 1,898 | |
| PCI loans | 0 | 5 | 358 | 363 | |
| Total loans held for investment | \$110,685 | \$59,329 | \$68,747 | \$238,761 | |
| Allowance coverage ratio ⁽¹⁾ | 4.99 | % 1.76 | % 0.95 | % 3.02 | % |
| | December 31, 2017 | | | | |
| <i>(Dollars in millions)</i> | Credit Card | Consumer Banking | Commercial Banking | Other | Total |
| Allowance for loan and lease losses: | | | | | |
| Collectively evaluated | \$5,356 | \$1,158 | \$529 | \$1 | \$7,044 |
| Asset-specific | 292 | 53 | 76 | 0 | 421 |
| PCI loans | 0 | 31 | 6 | 0 | 37 |
| Total allowance for loan and lease losses | \$5,648 | \$1,242 | \$611 | \$1 | \$7,502 |
| Loans held for investment: | | | | | |
| Collectively evaluated | \$113,948 | \$64,080 | \$63,237 | \$58 | \$241,323 |
| Asset-specific | 812 | 705 | 858 | 0 | 2,375 |
| PCI loans | 2 | 10,293 | 480 | 0 | 10,775 |
| Total loans held for investment | \$114,762 | \$75,078 | \$64,575 | \$58 | \$254,473 |
| Allowance coverage ratio ⁽¹⁾ | 4.92 | % 1.65 | % 0.95 | % 1.72% | 2.95 % |

⁽¹⁾ Allowance coverage ratio is calculated by dividing the period-end allowance for loan and lease losses by period-end loans held for investment within the specified loan category.

We have certain credit card partnership arrangements, that qualify for net accounting treatment, in which our partner agrees to share a portion of the credit losses. The expected reimbursements from these partners, which are netted against our allowance for loan and lease losses, result in reductions to net charge-offs and provision for credit losses. See “Note 1—Summary of Significant Accounting Policies” in our 2017 Form 10-K for further discussion of our card partnership agreements.

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The table below summarizes the changes in the estimated reimbursements from these partners for the three and nine months ended September 30, 2018 and 2017.

Table 5.3: Summary of Loss Sharing Arrangements Impacts

| <i>(Dollars in millions)</i> | Estimated Reimbursements from Loss Sharing Partners |
|---|--|
| Balance as of June 30, 2018 | \$ 392 |
| Amounts due from partners which reduced net charge-offs | (97) |
| Amounts estimated to be charged to partners which reduced provision for credit losses | 81 |
| Balance as of September 30, 2018 | \$ 376 |
| | |
| Balance as of June 30, 2017 | \$ 263 |
| Amounts due from partners which reduced net charge-offs | (66) |
| Amounts estimated to be charged to partners which reduced provision for credit losses | 135 |
| Balance as of September 30, 2017 | \$ 332 |
| | |
| <i>(Dollars in millions)</i> | Estimated Reimbursements from Loss Sharing Partners |
| Balance as of December 31, 2017 | \$ 380 |
| Amounts due from partners which reduced net charge-offs | (286) |
| Amounts estimated to be charged to partners which reduced provision for credit losses | 282 |
| Balance as of September 30, 2018 | \$ 376 |
| | |
| Balance as of December 31, 2016 | \$ 228 |
| Amounts due from partners which reduced net charge-offs | (198) |
| Amounts estimated to be charged to partners which reduced provision for credit losses | 302 |
| Balance as of September 30, 2017 | \$ 332 |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****NOTE 6—VARIABLE INTEREST ENTITIES AND SECURITIZATIONS**

In the normal course of business, we enter into various types of transactions with entities that are considered to be variable interest entities (“VIEs”). Our primary involvement with VIEs has been related to our securitization transactions in which we transferred assets from our balance sheet to securitization trusts. We have primarily securitized credit card loans, which have provided a source of funding for us and enabled us to transfer a certain portion of the economic risk of the loans or related debt securities to third parties.

The entity that has a controlling financial interest in a VIE is referred to as the primary beneficiary and is required to consolidate the VIE. The majority of the VIEs in which we are involved have been consolidated in our financial statements.

Summary of Consolidated and Unconsolidated VIEs

The assets of our consolidated VIEs primarily consist of cash, credit card loan receivables and the related allowance for loan and lease losses, which we report on our consolidated balance sheets under restricted cash for securitization investors, loans held in consolidated trusts and allowance for loan and lease losses, respectively. The assets of a particular VIE are the primary source of funding to settle its obligations. Creditors of these VIEs typically do not have recourse to our general credit. Liabilities primarily consist of debt securities issued by the VIEs, which we report under securitized debt obligations. For unconsolidated VIEs, we present the carrying amount of assets and liabilities reflected on our consolidated balance sheets and our maximum exposure to loss. Our maximum exposure to loss is estimated based on the unlikely event that all of the assets in the VIEs become worthless and we are required to meet our maximum remaining funding obligations.

The tables below present a summary of certain VIEs in which we had continuing involvement or held a variable interest, aggregated based on VIEs with similar characteristics as of September 30, 2018 and December 31, 2017. We separately present information for consolidated and unconsolidated VIEs.

Table 6.1: Carrying Amount of Consolidated and Unconsolidated VIEs

| | September 30, 2018 | | | | |
|---|---------------------------|--------------------------------|---------------------------|--------------------------------|--------------------------|
| | Consolidated | | Unconsolidated | | Maximum Exposure to Loss |
| | Carrying Amount of Assets | Carrying Amount of Liabilities | Carrying Amount of Assets | Carrying Amount of Liabilities | |
| <i>(Dollars in millions)</i> | | | | | |
| Securitization-Related VIEs: | | | | | |
| Credit card loan securitizations ⁽¹⁾ | \$33,755 | \$19,339 | \$0 | \$0 | \$0 |
| Home loan securitizations | 0 | 0 | 237 | 101 | 601 |
| Total securitization-related VIEs | 33,755 | 19,339 | 237 | 101 | 601 |
| Other VIEs:⁽²⁾ | | | | | |
| Affordable housing entities | 233 | 11 | 4,071 | 1,260 | 4,071 |
| Entities that provide capital to low-income and rural communities | 1,763 | 122 | 0 | 0 | 0 |
| Other | 0 | 0 | 303 | 0 | 303 |
| Total other VIEs | 1,996 | 133 | 4,374 | 1,260 | 4,374 |
| Total VIEs | \$35,751 | \$19,472 | \$4,611 | \$1,361 | \$4,975 |

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| | December 31, 2017 | | | | |
|---|---------------------------|--------------------------------|---------------------------|--------------------------------|--------------------------|
| | Consolidated | | Unconsolidated | | Maximum Exposure to Loss |
| | Carrying Amount of Assets | Carrying Amount of Liabilities | Carrying Amount of Assets | Carrying Amount of Liabilities | |
| <i>(Dollars in millions)</i> | | | | | |
| Securitization-Related VIEs: | | | | | |
| Credit card loan securitizations ⁽¹⁾ | \$34,976 | \$20,651 | \$0 | \$0 | \$0 |
| Home loan securitizations | 0 | 0 | 455 | 390 | 1,057 |
| Total securitization-related VIEs | 34,976 | 20,651 | 455 | 390 | 1,057 |
| Other VIEs:⁽²⁾ | | | | | |
| Affordable housing entities | 226 | 10 | 4,175 | 1,284 | 4,175 |
| Entities that provide capital to low-income and rural communities | 1,498 | 129 | 0 | 0 | 0 |
| Other | 0 | 0 | 318 | 0 | 318 |
| Total other VIEs | 1,724 | 139 | 4,493 | 1,284 | 4,493 |
| Total VIEs | \$36,700 | \$20,790 | \$4,948 | \$1,674 | \$5,550 |

(1) Represents the carrying amount of assets and liabilities owned by the VIE, which includes the seller's interest and repurchased notes held by other related parties.

In certain investment structures, we consolidate a VIE which in turn holds as its primary asset an investment in an unconsolidated VIE. In these instances, we disclose the carrying amount of assets and liabilities on our consolidated balance sheets in the unconsolidated VIEs to avoid duplicating our exposure, as the

(2) unconsolidated VIEs are generally the operating entities generating the exposure. The carrying amount of assets and liabilities included in the unconsolidated

VIE columns above related to these investment structures were \$2.2 billion of assets and \$879 million of liabilities as of September 30, 2018 and \$2.2 billion of assets and \$901 million of liabilities as of December 31, 2017.

Securitization-Related VIEs

In a securitization transaction, assets are transferred to a trust, which generally meets the definition of a VIE. Our primary securitization activity is in the form of credit card securitizations, conducted through securitization trusts which we consolidate. Our continuing involvement in these securitization transactions mainly consists of acting as the primary servicer and holding certain retained interests.

We transfer multifamily commercial loans that we originate to the government-sponsored enterprises ("GSEs") and retain the right to service the transferred loans pursuant to the guidelines set forth by the GSEs. Subsequent to such transfers, these loans are commonly securitized into CMBS by the GSEs. We also hold RMBS, CMBS and ABS in our investment securities portfolio, which represent an interest in the respective securitization trusts employed in the transactions under which those securities were issued. We do not consolidate the securitization trusts employed in these transactions as we do not have the power to direct the activities that most significantly impact the economic performance of these securitization trusts. We may have exposure associated with contractual obligations to repurchase previously transferred loans due to breaches of representations and warranties. See "Note 14—Commitments, Contingencies, Guarantees and Others" for more information related to our mortgage representation and warranty exposure. Our maximum exposure to loss as a result of our involvement with these VIEs is the carrying value of mortgage servicing rights ("MSRs") and investment securities on our consolidated balance sheets. See "Note 7—Goodwill and Intangible Assets" for information related to our MSRs associated with these multifamily commercial loan securitizations and "Note 3—Investment Securities" for more information on the securities held in our investment securities portfolio. We exclude these VIEs from the tables within this note because we do not consider our continuing involvement with these VIEs to be significant; we either invest in securities issued by the VIE and were not involved in the design of the VIE or no transfers have occurred between the VIE and us. In addition, where we have certain lending arrangements in the normal course of business with entities that could be VIEs, we have also excluded these VIEs from the tables presented in this note. See "Note 4—Loans" for additional information regarding our lending arrangements in the normal course of business.

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The table below presents our continuing involvement in certain securitization-related VIEs as of September 30, 2018 and December 31, 2017.

Table 6.2: Continuing Involvement in Securitization-Related VIEs

| <i>(Dollars in millions)</i> | Mortgage | | | GreenPoint Manufactured Housing |
|--|----------------|----------------|----------------------|---------------------------------------|
| | Credit Card | Option- ARM | GreenPoint HELOCs | |
| September 30, 2018: | | | | |
| Securities held by third-party investors | \$18,649 | \$1,037 | \$ 33 | \$ 303 |
| Receivables in the trust | 33,965 | 1,072 | 26 | 305 |
| Cash balance of spread or reserve accounts | 0 | 8 | N/A | 109 |
| Retained interests | Yes | Yes | Yes | Yes |
| Servicing retained | Yes | Yes | No | No |
| December 31, 2017: | | | | |
| Securities held by third-party investors | \$20,010 | \$1,224 | \$ 42 | \$ 508 |
| Receivables in the trust | 35,667 | 1,266 | 35 | 511 |
| Cash balance of spread or reserve accounts | 0 | 8 | N/A | 116 |
| Retained interests | Yes | Yes | Yes | Yes |
| Servicing retained | Yes | Yes | No | No |

Credit Card Securitizations

We hold certain retained interests in our credit card securitizations and continue to service the receivables in these trusts. As of both September 30, 2018 and December 31, 2017, we were deemed to be the primary beneficiary, and accordingly, all of these trusts have been consolidated in our financial statements.

Mortgage Securitizations***Option-ARM Loans***

We had previously securitized option adjustable-rate mortgage (“option-ARM”) loans by transferring these loans to securitization trusts that had issued mortgage-backed securities to investors. The outstanding balance of debt securities held by third-party investors related to these mortgage loan securitization trusts was \$1.0 billion and \$1.2 billion as of September 30, 2018 and December 31, 2017, respectively.

We continue to service a portion of the remaining mortgage loans in these securitizations. We also retain rights to future cash flows arising from these securitizations including interest-only bonds issued by the trusts. We generally estimate the fair value of these retained interests based on the estimated present value of expected future cash flows, using our best estimates of the key assumptions which include credit losses, prepayment speeds and discount rates commensurate with the risks involved. For the mortgage loans that we continue to service, we do not consolidate the related trusts because we do not have the right to receive benefits nor the obligation to absorb losses that could potentially be significant to the trusts. For the remaining trusts, for which we no longer service the underlying mortgage loans, we do not consolidate these entities since we do not have the power to direct the activities that most significantly impact the economic performance of the trusts.

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In connection with the securitization of certain option-ARM loans, a third party is obligated to advance a portion of any “negative amortization” resulting from monthly payments that are less than the interest accrued for that payment period. We have an agreement in place with the third party that mirrors this advance requirement. The amount advanced is tracked through mortgage-backed securities retained as part of the securitization transaction. As advances occur, we record an asset in the form of negative amortization bonds, which are held at fair value in other assets on our consolidated balance sheets. Our maximum exposure is affected by rate caps and monthly payment change caps, but the funding obligation cannot exceed the difference between the original loan balance multiplied by a preset negative amortization cap and the current unpaid principal balance. For the transactions where the negative amortization funding agreements have been terminated, incremental negative amortization is funded through the available cash flow in each transaction.

We have also entered into certain derivative contracts related to the securitization activities. These are classified as free-standing derivatives, with fair value adjustments recorded in non-interest income in our consolidated statements of income. See “Note 9—Derivative Instruments and Hedging Activities” for further details on these derivatives.

GreenPoint Mortgage Home Equity Lines of Credit (“HELOCs”)

Our discontinued wholesale mortgage banking unit, GreenPoint Mortgage Funding, Inc. (“GreenPoint”), previously sold HELOCs in whole loan sales that were subsequently securitized by third parties. GreenPoint acquired residual interests in certain of those securitization trusts. We do not consolidate these trusts because we either lack the power to direct the activities that most significantly impact the economic performance of the trusts or because we do not have the right to receive benefits or the obligation to absorb losses that could potentially be significant to the trusts. As the residual interest holder, GreenPoint is required to fund advances on the HELOCs when certain performance triggers are met due to deterioration in asset performance. On behalf of GreenPoint, we have funded cumulative advances of \$30 million as of both September 30, 2018 and December 31, 2017. We also have unfunded commitments of \$3 million and \$4 million related to those interests for our non-consolidated VIEs as of September 30, 2018 and December 31, 2017, respectively.

GreenPoint Credit Manufactured Housing

We previously had certain retained interests and obligations related to the discontinued manufactured housing operations of GreenPoint Credit, LLC, a subsidiary of GreenPoint. Such discontinued operations, including the related recourse obligations, servicing rights and the primary obligation to execute clean-up calls in certain securitization transactions were sold to a third party in 2004. These securitization trusts were not consolidated because we did not have the power to direct the activities that most significantly impact the economic performance of the trusts as we did not service the loans.

The unpaid principal receivables balances of these manufactured housing securitization transactions were \$305 million and \$511 million as of September 30, 2018 and December 31, 2017, respectively. In the fourth quarter of 2017, we entered into an agreement with the third-party servicer under which we assumed the obligation to exercise the remaining clean-up calls as they become due on certain securitization transactions, and a forward sale agreement pursuant to which we will sell the underlying loans to a third-party purchaser as the clean-up calls are exercised. Accordingly, we recognized loans held for sale and a corresponding liability on our consolidated balance sheets. We recorded \$75 million and \$283 million of these loan receivables, with the corresponding liability, which is included as a component of other debt, as of September 30, 2018 and December 31, 2017, respectively.

We were required to fund letters of credit to cover losses on certain manufactured housing securitizations. We have the right to receive any funds remaining in the letters of credit after the securities are released. The fair value of these letters of credit are included in other assets on our consolidated balance sheets and totaled \$75 million as of both September 30, 2018 and December 31, 2017. We also have credit exposure on an agreement that we entered into to absorb a portion of the risk of loss on certain manufactured housing securitizations not subject to the funded letters of credit. Our expected future obligation under this agreement included in other liabilities on our consolidated balance sheets was \$5 million and \$10 million as of September 30, 2018 and December 31, 2017, respectively.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Other VIEs*****Affordable Housing Entities***

As part of our community reinvestment initiatives, we invest in private investment funds that make equity investments in multi-family affordable housing properties. We receive affordable housing tax credits for these investments. The activities of these entities are financed with a combination of invested equity capital and debt. We account for certain of our investments in qualified affordable housing projects using the proportional amortization method if certain criteria are met. The proportional amortization method amortizes the cost of the investment over the period in which the investor expects to receive tax credits and other tax benefits, and the resulting amortization is recognized as a component of income tax expense attributable to continuing operations. For the nine months ended September 30, 2018 and 2017, we recognized amortization of \$365 million and \$347 million, respectively, and tax credits of \$468 million and \$388 million, respectively, associated with these investments within income tax provision. The carrying value of our equity investments in these qualified affordable housing projects was \$4.0 billion and \$3.9 billion as of September 30, 2018 and December 31, 2017, respectively. We are periodically required to provide additional financial or other support during the period of the investments. Our liability for these unfunded commitments was \$1.4 billion as of both September 30, 2018 and December 31, 2017. Predominantly all of this liability is expected to be paid from 2018 to 2020.

For those investment funds considered to be VIEs, we are not required to consolidate them if we do not have the power to direct the activities that most significantly impact the economic performance of those entities. We record our interests in these unconsolidated VIEs in loans held for investment, other assets and other liabilities on our consolidated balance sheets. Our maximum exposure to these entities is limited to our variable interests in the entities which consisted of assets of approximately \$4.1 billion and \$4.2 billion as of September 30, 2018 and December 31, 2017, respectively. The creditors of the VIEs have no recourse to our general credit and we do not provide additional financial or other support other than during the period that we are contractually required to provide it. The total assets of the unconsolidated VIE investment funds were approximately \$11.0 billion and \$11.5 billion as of September 30, 2018 and December 31, 2017, respectively.

Entities that Provide Capital to Low-Income and Rural Communities

We hold variable interests in entities (“Investor Entities”) that invest in community development entities (“CDEs”) that provide debt financing to businesses and non-profit entities in low-income and rural communities. Variable interests in the CDEs held by the consolidated Investor Entities are also our variable interests. The activities of the Investor Entities are financed with a combination of invested equity capital and debt. The activities of the CDEs are financed solely with invested equity capital. We receive federal and state tax credits for these investments. We consolidate the VIEs in which we have the power to direct the activities that most significantly impact the VIE’s economic performance and where we have the obligation to absorb losses or right to receive benefits that could be potentially significant to the VIE. We have also consolidated other investments and CDEs that are not considered to be VIEs, but where we hold a controlling financial interest. The assets of the VIEs that we consolidated, which totaled approximately \$1.8 billion and \$1.5 billion as of September 30, 2018 and December 31, 2017, respectively, are reflected on our consolidated balance sheets in cash, loans held for investment and other assets. The liabilities are reflected in other liabilities. The creditors of the VIEs have no recourse to our general credit. We have not provided additional financial or other support other than during the period that we are contractually required to provide it.

Other

Other VIEs include variable interests that we hold in companies that promote renewable energy sources and other equity method investments. We were not required to consolidate these entities because we do not have the power to direct the activities that most significantly impact their economic performance. Our maximum exposure to these entities is limited to the investment on our consolidated balance sheets of \$303 million and \$318 million as of September 30, 2018 and December 31, 2017, respectively. The creditors of the other VIEs have no recourse to our general credit. We have not provided additional financial or other support other than during the period that we are

contractually required to provide it.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****NOTE 7—GOODWILL AND INTANGIBLE ASSETS**

The table below presents our goodwill, intangible assets and MSRs as of September 30, 2018 and December 31, 2017. Goodwill is presented separately, while intangible assets and MSRs are included in other assets on our consolidated balance sheets.

Table 7.1: Components of Goodwill, Intangible Assets and MSRs

| | September 30, 2018 | | |
|---|---------------------------------|-----------------------------|---------------------------|
| <i>(Dollars in millions)</i> | Carrying Amount of Assets | Accumulated Amortization | Net Carrying Amount |
| Goodwill | \$14,513 | N/A | \$14,513 |
| Intangible assets: | | | |
| Purchased credit card relationship (“PCCR”) intangibles | 2,086 | \$ (1,920) |) 166 |
| Core deposit intangibles | 1,149 | (1,145) |) 4 |
| Other ⁽¹⁾ | 280 | (161) |) 119 |
| Total intangible assets | 3,515 | (3,226) |) 289 |
| Total goodwill and intangible assets | \$18,028 | \$ (3,226) |) \$14,802 |
| Commercial MSRs ⁽²⁾ | \$431 | \$ (166) |) \$265 |
| | | | |
| | December 31, 2017 | | |
| <i>(Dollars in millions)</i> | Carrying Amount of Assets | Accumulated Amortization | Net Carrying Amount |
| Goodwill | \$14,533 | N/A | \$14,533 |
| Intangible assets: | | | |
| PCCR intangibles | 2,105 | \$ (1,844) |) 261 |
| Core deposit intangibles | 1,149 | (1,133) |) 16 |
| Other ⁽¹⁾ | 300 | (156) |) 144 |
| Total intangible assets | 3,554 | (3,133) |) 421 |
| Total goodwill and intangible assets | \$18,087 | \$ (3,133) |) \$14,954 |
| MSRs: | | | |
| Consumer MSRs ⁽³⁾ | \$92 | N/A | \$92 |
| Commercial MSRs ⁽²⁾ | 355 | \$ (126) |) 229 |
| Total MSRs | \$447 | \$ (126) |) \$321 |

(1) Primarily consists of intangibles for sponsorship relationships, brokerage relationship intangibles, partnership and other contract intangibles and trade name intangibles.

(2) Commercial MSRs are accounted for under the amortization method on our consolidated balance sheets.

(3) Consumer MSRs were carried at fair value on our consolidated balance sheets as of December 31, 2017. In the first quarter of 2018, we sold the substantial majority of these MSRs.

Amortization expense for amortizable intangible assets, which is presented separately in our consolidated statements of income, totaled \$44 million and \$131 million for the three and nine months ended September 30, 2018, respectively, and \$61 million and \$184 million for the three and nine months ended September 30, 2017, respectively.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Goodwill**

The following table presents changes in the carrying amount of goodwill as well as goodwill attributable to each of our business segments as of September 30, 2018 and December 31, 2017.

Table 7.2: Goodwill Attributable to Business Segments

| <i>(Dollars in millions)</i> | Credit Card | Consumer Banking | Commercial Banking | Total |
|--|------------------------|-----------------------------|-------------------------------|-----------------|
| Balance as of December 31, 2017 | \$5,032 | \$ 4,600 | \$ 4,901 | \$14,533 |
| Reductions in goodwill related to divestitures | 0 | 0 | (17) | (17) |
| Other adjustments ⁽¹⁾ | (3) | 0 | 0 | (3) |
| Balance as of September 30, 2018 | \$5,029 | \$ 4,600 | \$ 4,884 | \$14,513 |

⁽¹⁾ Represents foreign currency translation adjustments.

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NOTE 8—DEPOSITS AND BORROWINGS

Our deposits, which are our largest source of funding for our assets and operations, consist of non-interest-bearing and interest-bearing deposits, which include checking accounts, money market deposit accounts, negotiable order of withdrawals, savings deposits and time deposits.

We use a variety of other funding sources including short-term borrowings, senior and subordinated notes, securitized debt obligations and other borrowings. In addition, we utilize FHLB advances, which are secured by certain portions of our loan and investment securities portfolios. Securitized debt obligations are presented separately on our consolidated balance sheets, as they represent obligations of consolidated securitization trusts, while federal funds purchased and securities loaned or sold under agreements to repurchase, senior and subordinated notes and other borrowings, including FHLB advances, are included in other debt on our consolidated balance sheets.

The following tables summarize the components of our deposits, short-term borrowings and long-term debt as of September 30, 2018 and December 31, 2017. Our total short-term borrowings consist of federal funds purchased, securities loaned or sold under agreements to repurchase, and short-term FHLB advances. Our long-term debt consists of borrowings with an original contractual maturity of greater than one year. The carrying value presented below for these borrowings include unamortized debt premiums and discounts, net of debt issuance costs and fair value hedge accounting adjustments.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Table 8.1: Components of Deposits, Short-Term Borrowings and Long-Term Debt**

| <i>(Dollars in millions)</i> | | | September 30, 2018 | December 31, 2017 | |
|--|---------------------------|----------------------------------|--|------------------------------|---------------------------|
| Deposits: | | | | | |
| Non-interest-bearing deposits | | | \$ 24,839 | \$ 26,404 | |
| Interest-bearing deposits ⁽¹⁾ | | | 222,356 | 217,298 | |
| Total deposits ⁽²⁾ | | | \$ 247,195 | \$ 243,702 | |
| Short-term borrowings: | | | | | |
| Federal funds purchased and securities loaned or sold under agreements to repurchase | | | \$ 384 | \$ 576 | |
| FHLB advances | | | 1,250 | 0 | |
| Total short-term borrowings | | | \$ 1,634 | \$ 576 | |
| | September 30, 2018 | | December 31, 2017 | | |
| <i>(Dollars in millions)</i> | Maturity Dates | Stated Interest Rates | Weighted- Average Interest Rate | Carrying Value | Carrying Value |
| Long-term debt: | | | | | |
| Securitized debt obligations | 2018-2025 | 1.33 - 3.01 % | 2.19 % | \$18,649 | \$ 20,010 |
| Senior and subordinated notes: | | | | | |
| Fixed unsecured senior debt | 2018-2028 | 1.85 - 4.75 | 3.01 | 23,531 | 22,776 |
| Floating unsecured senior debt | 2019-2023 | 2.74 - 3.49 | 3.11 | 3,347 | 3,446 |
| Total unsecured senior debt | | | 3.02 | 26,878 | 26,222 |
| Fixed unsecured subordinated debt | 2019-2026 | 3.38 - 8.80 | 4.09 | 4,413 | 4,533 |
| Total senior and subordinated notes | | | | 31,291 | 30,755 |
| Other long-term borrowings: | | | | | |
| FHLB advances | 2018-2023 | 2.15 - 5.36 | 2.16 | 501 | 8,609 |
| Other borrowings | 2018-2035 | 1.00 - 17.50 | 6.77 | 130 | 331 |
| Total other long-term borrowings | | | | 631 | 8,940 |
| Total long-term debt | | | | \$50,571 | \$ 59,705 |
| Total short-term borrowings and long-term debt | | | | \$52,205 | \$ 60,281 |

(1) Includes \$3.4 billion and \$1.3 billion of time deposits in denominations in excess of the \$250,000 federal insurance limit as of September 30, 2018 and December 31, 2017, respectively.

(2) Includes approximately \$1.5 billion of held for sale deposits as of September 30, 2018 associated with the anticipated sale of our online retail brokerage business.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****NOTE 9—DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES****Use of Derivatives**

We manage asset and liability positions and market risk exposure in accordance with market risk management policies that are approved by our Board of Directors. Our primary market risks stem from the impact on our earnings and economic value of equity from changes in interest rates and, to a lesser extent, changes in foreign exchange rates. We employ several techniques to manage our interest rate sensitivity, which include changing the duration and re-pricing characteristics of various assets and liabilities by using interest rate derivatives. Our current policies also include the use of derivatives to hedge exposures denominated in foreign currency which we use to limit our earnings and capital ratio exposures to foreign exchange risk. In addition to interest rate and foreign currency swaps, we may also use a variety of other derivative instruments, including caps, floors, options, futures and forward contracts, to manage our interest rate and foreign exchange risks. We also offer various interest rate, commodity and foreign exchange derivatives as an accommodation to our customers within our Commercial Banking business, and offset the majority of such exposure through derivative transactions with other counterparties. We execute our derivative contracts in both over-the-counter (“OTC”) and exchange-traded derivative markets. Under the Dodd-Frank Act, we are required to clear eligible derivative transactions through Central Counterparty Clearinghouses (“CCPs”) such as the Chicago Mercantile Exchange (“CME”) and London Clearing House (“LCH”), which are often referred to as “central clearinghouses.”

Derivatives Counterparty Credit Risk

Derivative instruments contain an element of credit risk that arises from the potential failure of a counterparty to perform according to the terms of the contract. Our exposure to derivative counterparty credit risk, at any point in time, is equal to the amount reported as a derivative asset on our balance sheet, assuming no recoveries of underlying collateral.

We clear certain OTC derivatives with central clearinghouses through futures commission merchants (“FCMs”) as part of the regulatory requirement. The use of the CCPs and the FCMs reduces our bilateral counterparty credit exposures while it increases our credit exposures to CCPs and FCMs. We are required by CCPs to post initial and variation margin to mitigate the risk of non-payment through our FCMs. Our FCM agreements governing these derivative transactions generally include provisions that may require us to post more collateral or otherwise change terms in our agreements under certain circumstances. For CME-cleared OTC derivatives, we characterize variation margin cash payments as settlements. Effective January 16, 2018, LCH amended its rulebook to legally characterize variation margin payments as settlements. We adopted this rule change in the first quarter of 2018. As a result, the balances for LCH-cleared derivatives are reduced to reflect the settlement of these positions.

We also enter into legally enforceable master netting agreements and collateral agreements, where possible, with certain derivative counterparties to mitigate the risk of default on a bilateral basis. These bilateral agreements typically provide the right to offset exposures and require one counterparty to post collateral on derivative instruments in a net liability position to the other counterparty. Certain of these bilateral agreements include provisions requiring that our debt maintain a credit rating of investment grade or above by each of the major credit rating agencies. In the event of a downgrade of our debt credit rating below investment grade, some of our counterparties would have the right to terminate the derivative contract and close out the existing positions.

We record counterparty credit risk valuation adjustments (“CVAs”) on our derivative contracts to properly reflect the credit quality of the counterparty. We consider collateral and legally enforceable master netting agreements that mitigate our credit exposure to each counterparty in determining the counterparty credit risk valuation adjustment, which may be adjusted in future periods due to changes in the fair value of the derivative contracts, collateral and creditworthiness of the counterparty. We also record debit valuation adjustments (“DVAs”) to adjust the fair value of our derivative liabilities to reflect the impact of our own credit quality. We calculate this adjustment by comparing the spreads on our credit default swaps to the discount benchmark curve.

Accounting for Derivatives

Our derivatives are designated as either qualifying accounting hedges or free-standing derivatives. Qualifying accounting hedges are designated as fair value hedges, cash flow hedges or net investment hedges. Free-standing derivatives primarily consist of customer accommodation derivatives and economic hedges that do not qualify for hedge accounting.

Fair Value Hedges: We designate derivatives as fair value hedges when they are used to manage our exposure to changes in the fair value of certain financial assets and liabilities, which fluctuate in value as a result of movements in interest rates. Changes in the fair value of derivatives designated as fair value hedges are recorded and presented in the same line item as

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

the earnings effect of the hedged item on our consolidated statements of income. Our fair value hedges consist of interest rate swaps that are intended to modify our exposure to interest rate risk on various fixed-rate assets and liabilities.

Cash Flow Hedges: We designate derivatives as cash flow hedges when they are used to manage our exposure to variability in cash flows related to forecasted transactions. Changes in the fair value of derivatives designated as cash flow hedges are recorded as a component of AOCI. Those amounts are reclassified into earnings in the same period or periods during which the forecasted transactions impact earnings and are presented in the same line item on our consolidated statements of income as the earnings effect of the hedged items. Our cash flow hedges use interest rate swaps and floors that are intended to hedge the variability in interest receipts or interest payments on some of our variable-rate assets or liabilities. We also enter into foreign currency forward derivative contracts to hedge our exposure to variability in cash flows related to intercompany borrowings denominated in a foreign currency.

Net Investment Hedges: We use net investment hedges to manage the foreign currency exposure related to our net investments in foreign operations that have functional currencies other than the U.S. dollar. Changes in the fair value of net investment hedges are recorded in the translation adjustment component of AOCI, offsetting the translation gain or loss from those foreign operations. We execute net investment hedges using foreign exchange forward contracts to hedge the translation exposure of the net investment in our foreign operations under the forward method.

Free-Standing Derivatives: Our free-standing derivatives primarily consist of our customer accommodation derivatives and other economic hedges. The customer accommodation derivatives and the related offsetting contracts are mainly interest rate and commodity contracts. We use derivatives to economically hedge the risk of changes in the fair value of mortgage loan origination and purchase commitments as well as other interests held. Changes in the fair value of free-standing derivatives are recorded in earnings as a component of other non-interest income.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Balance Sheet Presentation**

The following table summarizes the notional and fair values of our derivative instruments as of September 30, 2018 and December 31, 2017, which are segregated by derivatives that are designated as accounting hedges and those that are not, and are further segregated by type of contract within those two categories. The total derivative assets and liabilities are adjusted on an aggregate basis to take into consideration the effects of legally enforceable master netting agreements and any associated cash collateral received or pledged. Derivative assets and liabilities are included in other assets and other liabilities, respectively, on our consolidated balance sheets.

Table 9.1: Derivative Assets and Liabilities at Fair Value

| | September 30, 2018 | | | December 31, 2017 | | |
|---|---|--|-------------|---|-------------------------------------|-------------|
| | Notional or Contractual Amount | Derivative ⁽¹⁾⁽⁴⁾ Assets | Liabilities | Notional or Contractual Amount | Derivative ⁽¹⁾ Assets | Liabilities |
| <i>(Dollars in millions)</i> | | | | | | |
| Derivatives designated as accounting hedges: | | | | | | |
| Interest rate contracts: | | | | | | |
| Fair value hedges | \$ 59,615 | \$ 48 | \$ 16 | \$ 56,604 | \$ 102 | \$ 164 |
| Cash flow hedges | 76,650 | 11 | 108 | 77,300 | 30 | 125 |
| Total interest rate contracts | 136,265 | 59 | 124 | 133,904 | 132 | 289 |
| Foreign exchange contracts: | | | | | | |
| Cash flow hedges | 5,800 | 50 | 41 | 6,086 | 19 | 75 |
| Net investment hedges | 2,559 | 104 | 3 | 3,036 | 1 | 164 |
| Total foreign exchange contracts | 8,359 | 154 | 44 | 9,122 | 20 | 239 |
| Total derivatives designated as accounting hedges | 144,624 | 213 | 168 | 143,026 | 152 | 528 |
| Derivatives not designated as accounting hedges: | | | | | | |
| Customer accommodation: | | | | | | |
| Interest rate contracts | 48,205 | 131 | 437 | 39,429 | 316 | 221 |
| Commodity contracts | 10,129 | 1,048 | 1,031 | 8,111 | 518 | 496 |
| Foreign exchange and other contracts | 1,565 | 14 | 12 | 980 | 14 | 10 |
| Total customer accommodation | 59,899 | 1,193 | 1,480 | 48,520 | 848 | 727 |
| Other interest rate exposures ⁽²⁾ | 6,744 | 35 | 10 | 3,857 | 40 | 8 |
| Other contracts | 1,252 | 0 | 11 | 1,209 | 0 | 5 |
| Total derivatives not designated as accounting hedges | 67,895 | 1,228 | 1,501 | 53,586 | 888 | 740 |
| Total derivatives | \$ 212,519 | \$ 1,441 | \$ 1,669 | \$ 196,612 | \$ 1,040 | \$ 1,268 |
| Less: netting adjustment ⁽³⁾ | | (436) | (990) | | (275) | (662) |
| Total derivative assets/liabilities | | \$ 1,005 | \$ 679 | | \$ 765 | \$ 606 |

Derivative assets and liabilities presented above exclude valuation adjustments related to non-performance risk. As of September 30, 2018 and December 31,

(1) 2017, the cumulative CVA balances were \$5 million and \$2 million, respectively, and the cumulative DVA balances were less than \$1 million as of both September 30, 2018 and December 31, 2017.

(2) Other interest rate exposures include mortgage-related derivatives, interest rate swaps and to-be-announced derivatives.

(3) Represents balance sheet netting of derivative assets and liabilities, and related payables and receivables for cash collateral held or placed with the same counterparty.

(4) Reflects a reduction in derivative assets of \$640 million and a reduction in derivative liabilities of \$724 million on our consolidated balance sheets as a result of adopting the LCH variation margin rule change in the first quarter of 2018.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

The following table summarizes the carrying value of our hedged assets and liabilities in fair value hedges and the associated cumulative basis adjustments included in those carrying values as of September 30, 2018.

Table 9.2: Hedged Items in Fair Value Hedging Relationships

| | September 30, 2018 | | |
|---|----------------------|--|------------------------------------|
| | Carrying Amount | Cumulative Amount of Basis Adjustments Included in the Carrying Amount | Discontinued-Hedging Relationships |
| (Dollars in millions) | Assets/(Liabilities) | Assets/(Liabilities) | Assets/(Liabilities) |
| Line item on our consolidated balance sheets in which the hedged item is included: | | | |
| Investment securities available for sale ⁽¹⁾⁽²⁾ | \$15,653 | \$ (246) | \$ (2) |
| Interest-bearing deposits | (13,436) | 398 | 0 |
| Securitized debt obligations | (7,130) | 248 | 109 |
| Senior and subordinated notes | (27,170) | 802 | 393 |

These amounts include the amortized cost basis of our investment securities designated in hedging relationships for which the hedged item is the last layer (1) expected to be remaining at the end of the hedging relationship. As of September 30, 2018, the amortized cost basis of this portfolio was \$10.1 billion, the amount of the designated hedged items was \$4.4 billion, and the cumulative basis adjustment associated with these hedges was \$59 million.

(2) Carrying value represents amortized cost.

Offsetting of Financial Assets and Liabilities

Derivative contracts and repurchase agreements that we execute bilaterally in the OTC market are governed by enforceable master netting arrangements where we generally have the right to offset exposure with the same counterparty. Either counterparty can generally request to net settle all contracts through a single payment upon default on, or termination of, any one contract. We elect to offset the derivative assets and liabilities under netting arrangements for balance sheet presentation where a right of setoff exists. For derivative contracts entered into under master netting arrangements for which we have not been able to confirm the enforceability of the setoff rights, or those not subject to master netting arrangements, we do not offset our derivative positions for balance sheet presentation.

We also maintain collateral agreements with certain derivative counterparties. For bilateral derivatives, we review our collateral positions on a daily basis and exchange collateral with our counterparties in accordance with standard International Swaps and Derivatives Association documentation and other related agreements. Agreements with certain bilateral counterparties require both parties to maintain collateral in the event the fair values of derivative instruments exceed established exposure thresholds. For centrally cleared derivatives, we are subject to initial margin posting and daily variation margin settlement with the central clearinghouses. Acceptable types of collateral are typically in the form of cash or high quality liquid securities.

The exchange of collateral is dependent upon the fair value of the derivative instruments as well as the fair value of the pledged collateral. When valuing collateral, an estimate of the variation in price and liquidity over time is subtracted in the form of a "haircut" to discount the value of the collateral pledged.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

The following table presents as of September 30, 2018 and December 31, 2017 the gross and net fair values of our derivative assets and liabilities and repurchase agreements, as well as the related offsetting amounts permitted under U.S. GAAP. The table also includes cash and non-cash collateral received or pledged associated with such arrangements. The collateral amounts shown are limited to the extent of the related net derivative fair values or outstanding balances, thus instances of over-collateralization are not shown.

Table 9.3: Offsetting of Financial Assets and Financial Liabilities

| <i>(Dollars in millions)</i> | Gross Amounts | Gross Amounts Offset in the Balance Sheet | Cash Collateral Received | Net Amounts as Recognized | Securities Collateral Held Under Master Netting Agreements | Net Exposure |
|------------------------------|------------------|---|--------------------------------|---------------------------------|---|-----------------|
|------------------------------|------------------|---|--------------------------------|---------------------------------|---|-----------------|

As of September 30, 2018

| | | | | | | |
|-------------------------------------|----------|----------|----------|----------|------|----------|
| Derivative assets ⁽¹⁾⁽²⁾ | \$ 1,441 | \$ (230) | \$ (206) | \$ 1,005 | \$ 0 | \$ 1,005 |
|-------------------------------------|----------|----------|----------|----------|------|----------|

As of December 31, 2017

| | | | | | | |
|----------------------------------|-------|-------|------|-----|---|-----|
| Derivative assets ⁽¹⁾ | 1,040 | (202) | (73) | 765 | 0 | 765 |
|----------------------------------|-------|-------|------|-----|---|-----|

| <i>(Dollars in millions)</i> | Gross Amounts | Gross Amounts Offset in the Balance Sheet | Cash Collateral Pledged | Net Amounts as Recognized | Securities Collateral Pledged Under Master Netting Agreements | Net Exposure |
|------------------------------|------------------|---|-------------------------------|---------------------------------|---|-----------------|
|------------------------------|------------------|---|-------------------------------|---------------------------------|---|-----------------|

As of September 30, 2018

| | | | | | | |
|--|----------|----------|----------|--------|------|--------|
| Derivative liabilities ⁽¹⁾⁽²⁾ | \$ 1,669 | \$ (230) | \$ (760) | \$ 679 | \$ 0 | \$ 679 |
|--|----------|----------|----------|--------|------|--------|

| | | | | | | |
|--------------------------------------|-----|---|---|-----|-------|---|
| Repurchase agreements ⁽³⁾ | 384 | 0 | 0 | 384 | (384) | 0 |
|--------------------------------------|-----|---|---|-----|-------|---|

As of December 31, 2017

| | | | | | | |
|---------------------------------------|-------|-------|-------|-----|---|-----|
| Derivative liabilities ⁽¹⁾ | 1,268 | (202) | (460) | 606 | 0 | 606 |
|---------------------------------------|-------|-------|-------|-----|---|-----|

| | | | | | | |
|-----------------------|-----|---|---|-----|-------|---|
| Repurchase agreements | 576 | 0 | 0 | 576 | (576) | 0 |
|-----------------------|-----|---|---|-----|-------|---|

We received cash collateral from derivative counterparties totaling \$242 million and \$91 million as of September 30, 2018 and December 31, 2017,

(1) respectively. We also received securities from derivative counterparties with a fair value of \$1 million as of both September 30, 2018 and December 31, 2017, respectively, which we have the ability to re-pledge. We posted \$1.3 billion and \$966 million of cash collateral as of September 30, 2018 and December 31, 2017, respectively.

(2) Reflects a reduction in derivative assets of \$640 million and a reduction in derivative liabilities of \$724 million on our consolidated balance sheets as a result of adopting the LCH variation margin rule change in the first quarter of 2018.

(3) Represents customer repurchase agreements that mature the next business day. As of September 30, 2018, we pledged collateral with a fair value of \$392 million under these customer repurchase agreements, which were primarily agency RMBS securities.

Income Statement and AOCI Presentation***Fair Value and Cash Flow Hedges***

The net gains (losses) recognized in our consolidated statements of income related to derivatives in fair value and cash flow hedging relationships are presented below for the three and nine months ended September 30, 2018 and 2017. Prior period amounts were not reclassified to conform to the current period presentation.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Table 9.4: Effects of Fair Value and Cash Flow Hedge Accounting**

| <i>(Dollars in millions)</i> | Three Months Ended September 30, 2018 | | | | | | |
|---|---------------------------------------|--------------------------------------|--------|-----------|------------------------------|-------------------------------|---------------------|
| | Net Interest Income | | | | | | Non-Interest Income |
| | Investment Securities | Loans, Including Loans Held for Sale | Other | Deposits | Securitized Debt Obligations | Senior and Subordinated Notes | Other |
| Total amounts presented in our consolidated statements of income | \$ 593 | \$ 6,247 | \$ 55 | \$(681) | \$(127) | \$(288) | \$ 248 |
| Fair value hedging relationships: | | | | | | | |
| Interest rate contracts: | | | | | | | |
| Interest recognized on derivatives | (5) | 0 | 0 | (25) | (21) | (8) | 0 |
| Gains (losses) recognized on derivatives | 77 | 0 | 0 | (14) | (4) | (148) | 0 |
| Gains (losses) recognized on hedged items ⁽¹⁾ | (79) | 0 | 0 | 16 | 5 | 136 | 0 |
| Net income (expense) recognized on fair value hedges | (7) | 0 | 0 | (23) | (20) | (20) | 0 |
| Cash flow hedging relationships:⁽²⁾ | | | | | | | |
| Interest rate contracts: | | | | | | | |
| Realized gains (losses) reclassified from AOCI into net income | (5) | (31) | 0 | 0 | 0 | 0 | 0 |
| Foreign exchange contracts: | | | | | | | |
| Realized gains (losses) reclassified from AOCI into net income | 0 | 0 | 14 | 0 | 0 | 0 | 0 |
| Net income (expense) recognized on cash flow hedges | \$(5) | \$(31) | \$14 | \$0 | \$0 | \$0 | \$0 |
| | Nine Months Ended September 30, 2018 | | | | | | |
| | Net Interest Income | | | | | | Non-Interest Income |
| <i>(Dollars in millions)</i> | Investment Securities | Loans, Including Loans Held for Sale | Other | Deposits | Securitized Debt Obligations | Senior and Subordinated Notes | Other |
| Total amounts presented in our consolidated statements of income | \$ 1,584 | \$ 18,370 | \$ 174 | \$(1,842) | \$(358) | \$(828) | \$ 884 |
| Fair value hedging relationships: | | | | | | | |
| Interest rate contracts: | | | | | | | |
| Interest recognized on derivatives | (22) | 0 | 0 | (48) | (44) | 6 | 0 |
| Gains (losses) recognized on derivatives | 260 | 0 | 0 | (211) | (122) | (659) | 0 |
| Gains (losses) recognized on hedged items ⁽¹⁾ | (259) | 0 | 0 | 203 | 118 | 610 | 0 |
| Net income (expense) recognized on fair value hedges | (21) | 0 | 0 | (56) | (48) | (43) | 0 |
| Cash flow hedging relationships:⁽²⁾ | | | | | | | |
| Interest rate contracts: | | | | | | | |
| Realized gains (losses) reclassified from AOCI into net income | (9) | (40) | 0 | 0 | 0 | 0 | 0 |
| Foreign exchange contracts: | | | | | | | |
| Realized gains (losses) reclassified from AOCI into net income | 0 | 0 | 33 | 0 | 0 | 0 | (1) |
| Net income (expense) recognized on cash flow hedges | \$(9) | \$(40) | \$33 | \$0 | \$0 | \$0 | \$(1) |

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(1) Includes amortization expense of \$19 million and \$25 million for the three and nine months ended September 30, 2018, respectively, related to basis adjustments of the discontinued hedges.

(2) See "Note 10—Stockholders' Equity" for the effects of cash flow and net investment hedges on AOCI and amounts reclassified to net income, net of tax.

| <i>(Dollars in millions)</i> | Three Months Ended September 30, 2017 | Nine Months Ended September 30, 2017 |
|------------------------------|--|---|
|------------------------------|--|---|

Derivatives designated as fair value hedges:

Fair value interest rate contracts:

| | | |
|---|----------|-------|
| Gains (losses) recognized in net income on derivatives | \$ (23) | \$ 70 |
| Gains (losses) recognized in net income on hedged items | 19 | (74) |
| Net fair value hedge ineffectiveness gains (losses) | (4) | (4) |

Derivatives designated as cash flow hedges:

Gains (losses) reclassified from AOCI into net income:

| | | |
|----------------------------|----|----|
| Interest rate contracts | 15 | 76 |
| Foreign exchange contracts | 5 | 13 |
| Subtotal | 20 | 89 |

Gains (losses) recognized in net income due to ineffectiveness:

| | | |
|--|-------|-------|
| Interest rate contracts | 0 | 3 |
| Net derivative gains (losses) recognized in net income | \$ 20 | \$ 92 |

In the next 12 months, we expect to reclassify to earnings net after-tax losses of \$200 million recorded in AOCI as of September 30, 2018. These amounts will offset the cash flows associated with the hedged forecasted transactions. The maximum length of time over which forecasted transactions were hedged was approximately 5 years as of September 30, 2018. The amount we expect to reclassify into earnings may change as a result of changes in market conditions and ongoing actions taken as part of our overall risk management strategy.

Free-Standing Derivatives

The net impacts to our consolidated statements of income related to free-standing derivatives are presented below for the three and nine months ended September 30, 2018 and 2017. These gains or losses are recognized in other non-interest income on our consolidated statements of income.

Table 9.5: Gains (Losses) on Free-Standing Derivatives

| <i>(Dollars in millions)</i> | Three Months Ended September 30, 2018 | | Nine Months Ended September 30, 2017 | |
|--|--|------|---|------|
| Gains (losses) recognized in other non-interest income: | | | | |
| Customer accommodation: | | | | |
| Interest rate contracts | \$4 | \$5 | \$18 | \$14 |
| Commodity contracts | 0 | 5 | 8 | 10 |
| Foreign exchange and other contracts | 1 | 1 | 5 | 3 |
| Total customer accommodation | 5 | 11 | 31 | 27 |
| Other interest rate exposures | 11 | 25 | 32 | 49 |
| Other contracts | (2) | 0 | (22) | 0 |
| Total | \$14 | \$36 | \$41 | \$76 |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****NOTE 10—STOCKHOLDERS' EQUITY****Preferred Stock**

The following table summarizes the Company's preferred stock issued and outstanding as of September 30, 2018 and December 31, 2017.

Table 10.1: Preferred Stock Issued and Outstanding⁽¹⁾

| Series | Description | Issuance Date | Redeemable by Issuer Beginning | Per Annum Dividend Rate | Dividend Frequency | Liquidation Preference per Share | Total Shares Outstanding | Carrying Value (in millions) | |
|-----------------|---------------------------------------|-------------------|--------------------------------|--|---|----------------------------------|--------------------------|------------------------------|-------------------|
| | | | | | | | | September 30, 2018 | December 31, 2017 |
| Series B | 6.00% Non-Cumulative | August 20, 2012 | September 1, 2017 | 6.00 | % Quarterly | \$ 1,000 | 875,000 | 853 | 853 |
| Series C | 6.25% Non-Cumulative | June 12, 2014 | September 1, 2019 | 6.25 | Quarterly | 1,000 | 500,000 | 484 | 484 |
| Series D | 6.70% Non-Cumulative | October 31, 2014 | December 1, 2019 | 6.70 | Quarterly | 1,000 | 500,000 | 485 | 485 |
| Series E | Fixed-to-Floating Rate Non-Cumulative | May 14, 2015 | June 1, 2020 | 5.55% through 5/31/2020; 3-mo. LIBOR+ 380 bps thereafter | Semi-Annually through 5/31/2020; Quarterly thereafter | 1,000 | 1,000,000 | 988 | 988 |
| Series F | 6.20% Non-Cumulative | August 24, 2015 | December 1, 2020 | 6.20 | Quarterly | 1,000 | 500,000 | 484 | 484 |
| Series G | 5.20% Non-Cumulative | July 29, 2016 | December 1, 2021 | 5.20 | Quarterly | 1,000 | 600,000 | 583 | 583 |
| Series H | 6.00% Non-Cumulative | November 29, 2016 | December 1, 2021 | 6.00 | Quarterly | 1,000 | 500,000 | 483 | 483 |
| Total | | | | | | | | \$4,360 | \$ 4,360 |

⁽¹⁾ Except for Series E, ownership is held in the form of depository shares, each representing a 1/40th interest in a share of fixed-rate non-cumulative perpetual preferred stock.

Accumulated Other Comprehensive Income

Accumulated other comprehensive income primarily consists of accumulated net unrealized gains or losses associated with available for sale securities, the changes in fair value of derivatives designated as cash flow hedges, unrealized gains and losses on securities held to maturity on the transfer date from the available for sale category and foreign currency translation adjustments. Unrealized gains and losses for securities held to maturity are amortized over the remaining life of the security with no expected impact on future net income as amortization of these gains or losses will be offset by the amortization of premium or discount created from the transfer of securities from available for sale to held to maturity.

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The following table includes the AOCI impacts from the adoption of accounting standards and the changes in AOCI by component for the three and nine months ended September 30, 2018 and 2017. See “Note 1—Summary of Significant Accounting Policies” for more information.

Table 10.2: Accumulated Other Comprehensive Income

| <i>(Dollars in millions)</i> | Three Months Ended September 30, 2018 | | | | | |
|--|--|------------------------------------|-------------------------|---|--------------|--------------|
| | Securities Available for Sale | Securities Held to Maturity | Cash Flow Hedges | Foreign Currency Translation Adjustments⁽¹⁾ | Other | Total |
| AOCI as of June 30, 2018 | \$ (630) | \$ (204) | \$ (775) | \$ (155) | \$ (29) | \$ (1,793) |
| Other comprehensive income (loss) before reclassifications | (172) | 0 | (99) | 13 | (1) | (259) |
| Amounts reclassified from AOCI into earnings | 149 | 8 | 18 | 0 | 0 | 175 |
| Net other comprehensive income (loss) | (23) | 8 | (81) | 13 | (1) | (84) |
| AOCI as of September 30, 2018 | \$ (653) | \$ (196) | \$ (856) | \$ (142) | \$ (30) | \$ (1,877) |
| <i>(Dollars in millions)</i> | Nine Months Ended September 30, 2018 | | | | | |
| | Securities Available for Sale | Securities Held to Maturity | Cash Flow Hedges | Foreign Currency Translation Adjustments⁽¹⁾ | Other | Total |
| AOCI as of December 31, 2017 | \$ 17 | \$ (524) | \$ (281) | \$ (138) | \$ 0 | \$ (926) |
| Cumulative effects from adoption of new accounting standards | 3 | (113) | (63) | 0 | (28) | (201) |
| Transfer of securities held to maturity to available for sale ⁽²⁾ | (325) | 407 | 0 | 0 | 0 | 82 |
| Other comprehensive loss before reclassifications | (491) | 0 | (525) | (4) | 0 | (1,020) |
| Amounts reclassified from AOCI into earnings | 143 | 34 | 13 | 0 | (2) | 188 |
| Net other comprehensive income (loss) | (673) | 441 | (512) | (4) | (2) | (750) |
| AOCI as of September 30, 2018 | \$ (653) | \$ (196) | \$ (856) | \$ (142) | \$ (30) | \$ (1,877) |
| <i>(Dollars in millions)</i> | Three Months Ended September 30, 2017 | | | | | |
| | Securities Available for Sale | Securities Held to Maturity | Cash Flow Hedges | Foreign Currency Translation Adjustments⁽¹⁾ | Other | Total |
| AOCI as of June 30, 2017 | \$ 181 | \$ (575) | \$ (99) | \$ (174) | \$ (16) | \$ (683) |
| Other comprehensive income before reclassifications | 52 | 0 | 3 | 38 | 5 | 98 |
| Amounts reclassified from AOCI into earnings | (42) | 26 | (20) | 0 | (1) | (37) |
| Net other comprehensive income (loss) | 10 | 26 | (17) | 38 | 4 | 61 |
| AOCI as of September 30, 2017 | \$ 191 | \$ (549) | \$ (116) | \$ (136) | \$ (12) | \$ (622) |
| <i>(Dollars in millions)</i> | Nine Months Ended September 30, 2017 | | | | | |
| | Securities Available for Sale | Securities Held to Maturity | Cash Flow Hedges | Foreign Currency Translation Adjustments⁽¹⁾ | Other | Total |
| AOCI as of December 31, 2016 | \$ (4) | \$ (621) | \$ (78) | \$ (222) | \$ (24) | \$ (949) |
| Other comprehensive income before reclassifications | 235 | 0 | 51 | 86 | 16 | 388 |
| Amounts reclassified from AOCI into earnings | (40) | 72 | (89) | 0 | (4) | (61) |
| Net other comprehensive income (loss) | 195 | 72 | (38) | 86 | 12 | 327 |
| AOCI as of September 30, 2017 | \$ 191 | \$ (549) | \$ (116) | \$ (136) | \$ (12) | \$ (622) |

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Includes other comprehensive gain of \$28 million and loss of \$49 million for the three months ended September 30, 2018 and 2017, respectively, and other

⁽¹⁾ comprehensive gain of \$91 million and loss of \$129 million for the nine months ended September 30, 2018 and 2017, respectively, from hedging instruments designated as net investment hedges.

⁽²⁾ In the first quarter of 2018, we made a one-time transfer of held to maturity securities with a carrying value of \$9.0 billion to available for sale as a result of our adoption of ASU No. 2017-12. This transfer resulted in an after-tax gain of \$82 million (\$107 million pre-tax) to AOCI.

The following table presents the impacts on net income of amounts reclassified from each component of AOCI for the three and nine months ended September 30, 2018 and 2017.

Table 10.3: Reclassifications from AOCI

| <i>(Dollars in millions)</i> | AOCI Components | Affected Income Statement Line Item | Amount Reclassified from AOCI | | | |
|------------------------------|---|--|--|-------------|---|-------------|
| | | | Three Months Ended September 30, 2018 | | Nine Months Ended September 30, 2017 | |
| | Securities available for sale: | | | | | |
| | | Non-interest income | \$(196) | \$68 | \$(188) | \$64 |
| | | Income tax provision (benefit) | (47) |) 26 | (45) |) 24 |
| | | Net income/(loss) | (149) |) 42 | (143) |) 40 |
| | Securities held to maturity: ⁽¹⁾ | | | | | |
| | | Interest income | (10) |) (40) | (44) |) (113) |
| | | Income tax benefit | (2) |) (14) | (10) |) (41) |
| | | Net loss | (8) |) (26) | (34) |) (72) |
| | Cash flow hedges: | | | | | |
| | Interest rate contracts: | Interest income | (36) |) 25 | (49) |) 122 |
| | Foreign exchange contracts: | Interest income | 13 | 6 | 33 | 19 |
| | | Non-interest income | 0 | 1 | (1) |) 1 |
| | | Income (loss) from continuing operations before income taxes | (23) |) 32 | (17) |) 142 |
| | | Income tax provision (benefit) | (5) |) 12 | (4) |) 53 |
| | | Net income/(loss) | (18) |) 20 | (13) |) 89 |
| | Other: | | | | | |
| | | Non-interest income and non-interest expense | 1 | 3 | 3 | 7 |
| | | Income tax provision | 1 | 2 | 1 | 3 |
| | | Net income | 0 | 1 | 2 | 4 |
| | Total reclassifications | | \$(175) | \$37 | \$(188) | \$61 |

The amortization of unrealized holding gains or losses reported in AOCI for securities held to maturity will be offset by the amortization of premium or

⁽¹⁾ discount created from the transfer of securities from available for sale to held to maturity, which occurred at fair value. These unrealized gains or losses will be amortized over the remaining life of the security with no expected impact on future net income.

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The table below summarizes other comprehensive income activity and the related tax impact for the three and nine months ended September 30, 2018 and 2017.

Table 10.4: Other Comprehensive Income (Loss)

| | Three Months Ended September 30, | | | | | |
|--|----------------------------------|------------------------|--------------|---------------|------------------------|--------------|
| | 2018 | | | 2017 | | |
| | Before Tax | Provision (Benefit) | After Tax | Before Tax | Provision (Benefit) | After Tax |
| <i>(Dollars in millions)</i> | | | | | | |
| Other comprehensive income (loss): | | | | | | |
| Net unrealized gains (losses) on securities available for sale | \$ (31) | \$ (8) | \$ (23) | \$ 16 | \$ 6 | \$ 10 |
| Net changes in securities held to maturity | 10 | 2 | 8 | 40 | 14 | 26 |
| Net unrealized losses on cash flow hedges | (107) | (26) | (81) | (29) | (12) | (17) |
| Foreign currency translation adjustments ⁽¹⁾ | 22 | 9 | 13 | 11 | (27) | 38 |
| Other | (1) | 0 | (1) | 7 | 3 | 4 |
| Other comprehensive income (loss) | \$ (107) | \$ (23) | \$ (84) | \$ 45 | \$ (16) | \$ 61 |
| Other comprehensive income (loss): | | | | | | |
| <i>(Dollars in millions)</i> | | | | | | |
| Other comprehensive income (loss): | | | | | | |
| Net unrealized gains (losses) on securities available for sale | \$ (888) | \$ (215) | \$ (673) | \$ 299 | \$ 104 | \$ 195 |
| Net changes in securities held to maturity | 579 | 138 | 441 | 113 | 41 | 72 |
| Net unrealized losses on cash flow hedges | (674) | (162) | (512) | (61) | (23) | (38) |
| Foreign currency translation adjustments ⁽¹⁾ | 25 | 29 | (4) | 12 | (74) | 86 |
| Other | (3) | (1) | (2) | 19 | 7 | 12 |
| Other comprehensive income (loss) | \$ (961) | \$ (211) | \$ (750) | \$ 382 | \$ 55 | \$ 327 |

⁽¹⁾ Includes the impact from hedging instruments designated as net investment hedges.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****NOTE 11—EARNINGS PER COMMON SHARE**

The following table sets forth the computation of basic and diluted earnings per common share.

Table 11.1: Computation of Basic and Diluted Earnings per Common Share

| | Three Months Ended September 30, | | Nine Months Ended September 30, | |
|--|--|---------|---------------------------------------|---------|
| | 2018 | 2017 | 2018 | 2017 |
| <i>(Dollars and shares in millions, except per share data)</i> | | | | |
| Income from continuing operations, net of tax | \$1,501 | \$1,137 | \$4,761 | \$2,979 |
| Income (loss) from discontinued operations, net of tax | 1 | (30) | (7) | (26) |
| Net income | 1,502 | 1,107 | 4,754 | 2,953 |
| Dividends and undistributed earnings allocated to participating securities | (9) | (8) | (32) | (21) |
| Preferred stock dividends | (53) | (52) | (185) | (185) |
| Net income available to common stockholders | \$1,440 | \$1,047 | \$4,537 | \$2,747 |
| | | | | |
| Total weighted-average basic shares outstanding | 477.8 | 484.9 | 483.2 | 483.7 |
| Effect of dilutive securities: | | | | |
| Stock options | 1.5 | 2.2 | 1.8 | 2.5 |
| Other contingently issuable shares | 1.1 | 1.2 | 1.1 | 1.2 |
| Warrants ⁽¹⁾ | 0.5 | 0.7 | 0.6 | 0.7 |
| Total effect of dilutive securities | 3.1 | 4.1 | 3.5 | 4.4 |
| Total weighted-average diluted shares outstanding | 480.9 | 489.0 | 486.7 | 488.1 |
| Basic earnings per common share: | | | | |
| Net income from continuing operations | \$3.01 | \$2.22 | \$9.40 | \$5.73 |
| Loss from discontinued operations | 0.00 | (0.06) | (0.01) | (0.05) |
| Net income per basic common share | \$3.01 | \$2.16 | \$9.39 | \$5.68 |
| Diluted earnings per common share:⁽²⁾ | | | | |
| Net income from continuing operations | \$2.99 | \$2.20 | \$9.33 | \$5.68 |
| Loss from discontinued operations | 0.00 | (0.06) | (0.01) | (0.05) |
| Net income per diluted common share | \$2.99 | \$2.14 | \$9.32 | \$5.63 |

⁽¹⁾ Represents warrants issued as part of the U.S. Department of Treasury's Troubled Assets Relief Program. There were 836 thousand and 1.4 million warrants to purchase common stock outstanding as of September 30, 2018 and 2017, respectively.

There were no anti-dilutive shares excluded from the computation of diluted earnings per share for the three months ended September 30, 2018. Excluded from the computation of diluted earnings per share were 44 thousand shares related to awards for the nine months ended September 30, 2018 because their inclusion

⁽²⁾ would be anti-dilutive. Also excluded from the computation of diluted earnings per share were 304 thousand shares related to options with exercise prices ranging from \$82.08 to \$86.34, and 279 thousand shares related to options with exercise prices ranging from \$82.08 to \$86.34 for the three and nine months ended September 30, 2017, respectively.

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NOTE 12—FAIR VALUE MEASUREMENT

Fair value, also referred to as an exit price, is defined as the price that would be received for an asset or paid to transfer a liability in an orderly transaction between market participants on the measurement date. The fair value accounting guidance provides a three-level fair value hierarchy for classifying financial instruments. This hierarchy is based on the markets in which the assets or liabilities trade and whether the inputs to the valuation techniques used to measure fair value are observable or unobservable. The fair value measurement of a financial asset or liability is assigned a level based on the lowest level of any input that is significant to the fair value measurement in its entirety. The three levels of the fair value hierarchy are described below:

Level 1: Valuation is based on quoted prices (unadjusted) in active markets for identical assets or liabilities.

Valuation is based on observable market-based inputs other than Level 1 prices, such as quoted price for

Level 2: similar assets or liabilities, quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3: Valuation is generated from techniques that use significant assumptions not observable in the market.

Valuation techniques include pricing models, discounted cash flow methodologies or similar techniques.

The accounting guidance for fair value measurements requires that we maximize the use of observable inputs and minimize the use of unobservable inputs in determining fair value. The accounting guidance provides for the irrevocable option to elect, on a contract-by-contract basis, to measure certain financial assets and liabilities at fair value at inception of the contract and record any subsequent changes in fair value in earnings. We have not made any material fair value option elections as of or for the periods disclosed herein.

The determination and classification of financial instruments in the fair value hierarchy is performed at the end of each reporting period. We consider all available information, including observable market data, indications of market liquidity and orderliness, and our understanding of the valuation techniques and significant inputs. For additional information on the valuation techniques used in estimating the fair value of our financial assets and liabilities on a recurring or nonrecurring basis and for estimating the fair value for financial instruments that are not recorded at fair value, see “Note 17—Fair Value Measurement” in our 2017 Form 10-K.

Fair Value Governance and Control

We have a governance framework and a number of key controls that are intended to ensure that our fair value measurements are appropriate and reliable. Our governance framework provides for independent oversight and segregation of duties. Our control processes include review and approval of new transaction types, price verification and review of valuation judgments, methods, models, process controls and results.

Groups independent of our trading and investing functions participate in the review and validation process. Tasks performed by these groups include periodic verification of fair value measurements to determine if assigned fair values are reasonable, including comparing prices from vendor pricing services to other available market information. Our Fair Value Committee (“FVC”), which includes representation from business areas, Risk Management and Finance divisions, provides guidance and oversight to ensure an appropriate valuation control environment. The FVC regularly reviews and approves our fair valuations to ensure that our valuation practices are consistent with industry standards and adhere to regulatory and accounting guidance.

We have a model policy, established by an independent Model Risk Office, which governs the validation of models and related supporting documentation to ensure the appropriate use of models for pricing and fair value measurements. The Model Risk Office validates all models and provides ongoing monitoring of their performance. The fair value governance process is set up in a manner that allows the Chairperson of the FVC to escalate valuation disputes that cannot be resolved by the FVC to a more senior committee called the Valuations Advisory Committee (“VAC”) for resolution. The VAC is chaired by the Chief Financial Officer and includes other members of senior management. The VAC is only required to convene to review escalated valuation disputes.

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CAPITAL ONE FINANCIAL CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
Assets and Liabilities Measured at Fair Value on a Recurring Basis

The following table displays our assets and liabilities measured on our consolidated balance sheets at fair value on a recurring basis as of September 30, 2018 and December 31, 2017. During the nine months ended September 30, 2018, we had minimal movements between Levels 1 and 2.

Table 12.1: Assets and Liabilities Measured at Fair Value on a Recurring Basis

| <i>(Dollars in millions)</i> | September 30, 2018 | | | | |
|---------------------------------------|-------------------------------|-----------------|--------------|----------------------------|-----------------|
| | Fair Value Measurements Using | | | | Total |
| | Level 1 | Level 2 | Level 3 | Adjustments ⁽¹⁾ | |
| Assets: | | | | | |
| Securities available for sale: | | | | | |
| U.S. Treasury securities | \$6,008 | \$0 | \$0 | — | \$6,008 |
| RMBS | 0 | 34,346 | 519 | — | 34,865 |
| CMBS | 0 | 4,912 | 11 | — | 4,923 |
| Other ABS | 0 | 275 | 0 | — | 275 |
| Other securities | 190 | 1,123 | 0 | — | 1,313 |
| Total securities available for sale | 6,198 | 40,656 | 530 | — | 47,384 |
| Other assets: | | | | | |
| Derivative assets ⁽²⁾ | 0 | 1,387 | 54 | \$ (436) | 1,005 |
| Other ⁽³⁾ | 293 | 0 | 162 | — | 455 |
| Total assets | \$6,491 | \$42,043 | \$746 | \$ (436) | \$48,844 |
| Liabilities: | | | | | |
| Other liabilities: | | | | | |
| Derivative liabilities ⁽²⁾ | \$0 | \$1,628 | \$41 | \$ (990) | \$679 |
| Total liabilities | \$0 | \$1,628 | \$41 | \$ (990) | \$679 |
| | December 31, 2017 | | | | |
| | Fair Value Measurements Using | | | | Total |
| | Level 1 | Level 2 | Level 3 | Adjustments ⁽¹⁾ | |
| <i>(Dollars in millions)</i> | | | | | |
| Assets: | | | | | |
| Securities available for sale: | | | | | |
| U.S. Treasury securities | \$5,171 | \$0 | \$0 | — | \$5,171 |
| RMBS | 0 | 27,178 | 614 | — | 27,792 |
| CMBS | 0 | 3,161 | 14 | — | 3,175 |
| Other ABS | 0 | 512 | 0 | — | 512 |
| Other securities | 320 | 680 | 5 | — | 1,005 |
| Total securities available for sale | 5,491 | 31,531 | 633 | — | 37,655 |
| Other assets: | | | | | |
| Derivative assets ⁽²⁾ | 1 | 1,002 | 37 | \$ (275) | 765 |
| Other ⁽³⁾ | 281 | 0 | 264 | — | 545 |
| Total assets | \$5,773 | \$32,533 | \$934 | \$ (275) | \$38,965 |
| Liabilities: | | | | | |
| Other liabilities: | | | | | |
| Derivative liabilities ⁽²⁾ | \$1 | \$1,243 | \$24 | \$ (662) | \$606 |
| Total liabilities | \$1 | \$1,243 | \$24 | \$ (662) | \$606 |

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(1) Represents balance sheet netting of derivative assets and liabilities, and related payable and receivables for cash collateral held or placed with the same counterparty. See "Note 9—Derivative Instruments and Hedging Activities" for additional information.

Does not reflect \$4 million and \$2 million

(2)

As of September 30, 2018, other includes retained interests in securitizations of \$162 million, deferred compensation plan assets of \$292 million and equity securities of \$1 million. As of _____, other includes consumer MSR of \$92 million, retained interests in securitizations of \$172 million and deferred compensation plan assets of \$281 million.

ue Rollforward

The table below presents a reconciliation for all assets and liabilities measured and recognized at fair value on a recurring basis using significant unobservable inputs (Level 3) for the three and nine months ended September 30, 2018 and 2017. When assets and liabilities are transferred between levels, we recognize the transfer as of the end of the period. Generally, transfers into Level 3 were primarily driven by the usage of unobservable assumptions in the pricing of these financial instruments as evidenced by wider pricing variations among pricing vendors and transfers out of Level 3 were primarily driven by the usage of assumptions corroborated by market observable information as evidenced by tighter pricing among multiple pricing sources.

Table 12.2: Level 3 Recurring Fair Value Rollforward**Fair Value Measurements Using Significant Unobservable Inputs (Level 3)****Three Months Ended September 30, 2018**

| <i>(Dollars in millions)</i> | Total Gains (Losses) (Realized/Unrealized) | | | | | | | | Transfers | | Balance, | Net Unrealized |
|--|---|---------------------------------|--------------------|-----------|-------|-----------|-------------|-----------------|-------------------|-----------------------|----------|--|
| | Balance, July 1, 2018 | Included in Net Income(1) | Included in OCI | Purchases | Sales | Issuances | Settlements | Into Level 3 | Out of Level 3 | September 30, 2018 | | Gains (Losses) Included in Net Income Related to Assets and Liabilities Still Held as of September 30, 2018(1) |
| Securities available for sale: | | | | | | | | | | | | |
| RMBS | \$442 | \$ 7 | \$ 2 | \$ 0 | \$ 0 | \$ 0 | \$ (16) | \$ 130 | \$ (46) | \$ 519 | \$ 8 | |
| CMBS | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | |
| Other securities | 5 | 0 | 0 | 0 | 0 | 0 | (5) | 0 | 0 | 0 | 0 | |
| Total securities available for sale | 458 | 7 | 2 | 0 | 0 | 0 | (21) | 130 | (46) | 530 | 8 | |
| Other assets: | | | | | | | | | | | | |
| Retained interests in securitizations | 164 | (2) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 162 | (2) | |
| Net derivative assets (liabilities) ⁽²⁾ | (5) | (2) | 0 | 0 | 0 | 18 | 2 | 0 | 0 | 13 | (2) | |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Fair Value Measurements Using Significant Unobservable Inputs (Level 3)
Nine Months Ended September 30, 2018**

| <i>(Dollars in millions)</i> | Total Gains (Losses) (Realized/Unrealized) | | Included in OCI | Purchases | Sales | Issuances | Settlements | Transfers Into Level 3 | Transfers Out of Level 3 | Balance, September 30, 2018 | Net Unrealized Gains (Losses) Included in Net Income Related to Assets and Liabilities Still Held as of September 30, 2018(1) |
|--|---|---------------------|--------------------|-----------|-------|-----------|-------------|------------------------------|--------------------------------|-----------------------------------|--|
| | Balance, Included January 1, 2018 | in Net Income(1) | | | | | | | | | |
| Securities available for sale: | | | | | | | | | | | |
| RMBS | \$614 | \$ 25 | \$ 9 | \$ 0 | \$ 0 | \$ 0 | \$ (58) | \$ 195 | \$ (266) | \$ 519 | \$ 25 |
| CMBS | 14 | 0 | 0 | 0 | 0 | 0 | (3) | 0 | 0 | 11 | 0 |
| Other securities | 5 | 0 | 0 | 0 | 0 | 0 | (5) | 0 | 0 | 0 | 0 |
| Total securities available for sale | 633 | 25 | 9 | 0 | 0 | 0 | (66) | 195 | (266) | 530 | 25 |
| Other assets: | | | | | | | | | | | |
| Consumer MSRs | 92 | 3 | 0 | 0 | (97) | 2 | 0 | 0 | 0 | 0 | 0 |
| Retained interests in securitizations | 172 | (10) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 162 | (10) |
| Net derivative assets (liabilities)(2) | 13 | (26) | 0 | 0 | 0 | 25 | 0 | 0 | 1 | 13 | (26) |

**Fair Value Measurements Using Significant Unobservable Inputs (Level 3)
Three Months Ended September 30, 2017**

| <i>(Dollars in millions)</i> | Total Gains (Losses) (Realized/Unrealized) | | Included in OCI | Purchases | Sales | Issuances | Settlements | Transfers Into Level 3 | Transfers Out of Level 3 | Balance, September 30, 2017 | Net Unrealized Gains (Losses) Included in Net Income Related to Assets and Liabilities Still Held as of September 30, 2017(1) |
|--|---|---------------------|--------------------|-----------|-----------|-----------|-------------|------------------------------|--------------------------------|-----------------------------------|--|
| | Balance, Included July 1, 2017 | in Net Income(1) | | | | | | | | | |
| Securities available for sale: | | | | | | | | | | | |
| RMBS | \$429 | \$ 65 | \$ (37) | \$ 0 | \$ (111) | \$ 0 | \$ (23) | \$ 222 | \$ (25) | \$ 520 | \$ 5 |
| CMBS | 17 | 0 | 0 | 50 | 0 | 0 | (1) | 0 | 0 | 66 | 0 |
| Other securities | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 |
| Total securities available for sale | 455 | 65 | (37) | 50 | (111) | 0 | (24) | 222 | (25) | 595 | 5 |
| Other assets: | | | | | | | | | | | |
| Consumer MSRs | 85 | 1 | 0 | 0 | 0 | 6 | (2) | 0 | 0 | 90 | 1 |
| Retained interests in securitizations | 188 | (10) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 178 | (10) |
| Net derivative assets (liabilities)(2) | 25 | (2) | 0 | 0 | 0 | 18 | (13) | 0 | (1) | 27 | (2) |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Fair Value Measurements Using Significant Unobservable Inputs (Level 3)
Nine Months Ended September 30, 2017**

| (Dollars in millions) | Total Gains (Losses) (Realized/Unrealized) | | Included in OCI | Purchases | Sales | Issuances | Settlements | Transfers Into Level 3 | Transfers Out of Level 3 | Balance, September 30, 2017 | Net Unrealized Gains (Losses) Included in Net Income Related to Assets and Liabilities Still Held as of September 30, 2017(1) |
|--|---|------------------|--------------------|-----------|---------|-----------|-------------|------------------------------|--------------------------------|-----------------------------------|--|
| | Balance, Included January 1, 2017 | Net Income(1) | | | | | | | | | |
| Securities available for sale: | | | | | | | | | | | |
| RMBS | \$518 | \$82 | \$(19) | \$0 | \$(116) | \$0 | \$(69) | \$434 | \$(310) | \$520 | \$17 |
| CMBS | 51 | 0 | 0 | 110 | 0 | 0 | (3) | 0 | (92) | 66 | 0 |
| Other securities | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 |
| Total securities available for sale | 578 | 82 | (19) | 110 | (116) | 0 | (72) | 434 | (402) | 595 | 17 |
| Other assets: | | | | | | | | | | | |
| Consumer MSR's | 80 | (3) | 0 | 0 | 0 | 18 | (5) | 0 | 0 | 90 | (3) |
| Retained interests in securitizations | 201 | (23) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 178 | (23) |
| Net derivative assets (liabilities) ⁽²⁾ | 18 | (1) | 0 | 0 | 0 | 45 | (28) | 0 | (7) | 27 | (1) |

Gains (losses) on securities available for sale, retained interests in securitizations and consumer MSR's are reported as a component of non-interest income in (1) our consolidated statements of income. Gains (losses) on derivatives are included as a component of net interest income or non-interest income in our consolidated statements of income.

(2) Includes derivative assets and liabilities of \$54 million and \$41 million, respectively, as of September 30, 2018, and \$57 million and \$30 million, respectively, as of September 30, 2017.

Significant Level 3 Fair Value Asset and Liability Input Sensitivity

Changes in unobservable inputs may have a significant impact on fair value. Certain of these unobservable inputs will, in isolation, have a directionally consistent impact on the fair value of the instrument for a given change in that input. Alternatively, the fair value of the instrument may move in an opposite direction for a given change in another input. In general, an increase in the discount rate, default rates, loss severity and credit spreads, in isolation, would result in a decrease in the fair value measurement. In addition, an increase in default rates would generally be accompanied by a decrease in recovery rates, slower prepayment rates and an increase in liquidity spreads.

Techniques and Inputs for Level 3 Fair Value Measurements

The following table presents the significant unobservable inputs used to determine the fair values of our Level 3 financial instruments on a recurring basis. We utilize multiple vendor pricing services to obtain fair value for our securities. Several of our vendor pricing services are only able to provide unobservable input information for a limited number of securities due to software licensing restrictions. Other vendor pricing services are able to provide unobservable input information for all securities for which they provide a valuation. As a result, the unobservable input information for the securities available for sale presented below represents a composite summary of all information we are able to obtain. The unobservable input information for all other Level 3 financial instruments is based on the assumptions used in our internal valuation models.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Table 12.3: Quantitative Information about Level 3 Fair Value Measurements**

| Quantitative Information about Level 3 Fair Value Measurements | | | | | |
|---|---|---|--|---------------|-------------------------|
| <i>(Dollars in millions)</i> | Fair Value at September 30, 2018 | Significant Valuation Techniques | Significant Unobservable Inputs | Range | Weighted Average |
| Securities available for sale: | | | | | |
| RMBS | \$519 | Discounted cash flows (vendor pricing) | Yield | 2-10% | 5% |
| | | | Voluntary prepayment rate | 0-17% | 4% |
| | | | Default rate | 0-7% | 3% |
| | | | Loss severity | 0-90% | 65% |
| CMBS | 11 | Discounted cash flows (vendor pricing) | Yield | 4% | 4% |
| Other assets: | | | | | |
| Retained interests in securitization ⁽¹⁾ | 162 | Discounted cash flows | Life of receivables (months) | 1-56 | |
| | | | Voluntary prepayment rate | 2-13% | |
| | | | Discount rate | 3-5% | N/A |
| | | | Default rate | 2-5% | |
| | | | Loss severity | 55-111% | |
| Net derivative assets (liabilities) | 13 | Discounted cash flows | Swap rates | 3% | 3% |
| Quantitative Information about Level 3 Fair Value Measurements | | | | | |
| <i>(Dollars in millions)</i> | Fair Value at December 31, 2017 | Significant Valuation Techniques | Significant Unobservable Inputs | Range | Weighted Average |
| Securities available for sale: | | | | | |
| RMBS | \$614 | Discounted cash flows (vendor pricing) | Yield | 2-9% | 5% |
| | | | Voluntary prepayment rate | 0-15% | 4% |
| | | | Default rate | 0-8% | 3% |
| | | | Loss severity | 0-90% | 62% |
| CMBS | 14 | Discounted cash flows (vendor pricing) | Yield | 3% | 3% |
| | | | Voluntary prepayment rate | 0% | 0% |
| Other securities | 5 | Discounted cash flows | Yield | 2% | 2% |
| Other assets: | | | | | |
| Consumer MSRs | 92 | Discounted cash flows | Total prepayment rate | 7-30% | 16% |
| | | | Discount rate | 14% | 14% |
| | | | Option-adjusted spread rate | 200-1,500 bps | 458 bps |
| | | | Servicing cost (\$ per loan) | \$75-\$100 | \$76 |
| | | | Life of receivables (months) | 6-79 | |
| Retained interests in securitization ⁽¹⁾ | 172 | Discounted cash flows | Voluntary prepayment rate | 2-12% | |
| | | | Discount rate | 3-10% | N/A |
| | | | Default rate | 1-6% | |
| | | | Loss severity | 3-115% | |
| Net derivative assets (liabilities) | 13 | Discounted cash flows | Swap rates | 2% | 2% |

⁽¹⁾ Due to the nature of the various mortgage securitization structures in which we have retained interests, it is not meaningful to present a consolidated weighted average for the significant unobservable inputs.

Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis

We are required to measure and recognize certain assets at fair value on a nonrecurring basis on the consolidated balance sheets. These assets are not measured at fair value on an ongoing basis but are subject to fair value adjustments in certain circumstances (for example, from the application of lower of cost or fair value accounting or when we evaluate for impairment).

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The following table presents the carrying value of the assets measured at fair value on a nonrecurring basis and still held as of September 30, 2018 and December 31, 2017, and for which a nonrecurring fair value measurement was recorded during the nine and twelve months then ended.

Table 12.4: Nonrecurring Fair Value Measurements

| <i>(Dollars in millions)</i> | September 30, 2018 | | |
|------------------------------|----------------------|---------------|---------------|
| | Estimated | | |
| | Fair Value Hierarchy | | |
| | Level 2 | Level 3 | Total |
| Loans held for investment | \$ 0 | \$ 131 | \$ 131 |
| Loans held for sale | 254 | 0 | 254 |
| Other assets ⁽¹⁾ | 0 | 92 | 92 |
| Total | \$ 254 | \$ 223 | \$ 477 |
| | December 31, 2017 | | |
| | Estimated | | |
| | Fair Value Hierarchy | | |
| | Level 2 | Level 3 | Total |
| Loans held for investment | \$ 0 | \$ 182 | \$ 182 |
| Loans held for sale | 177 | 1 | 178 |
| Other assets ⁽¹⁾ | 0 | 35 | 35 |
| Total | \$ 177 | \$ 218 | \$ 395 |

As of September 30, 2018, other assets included equity investments accounted for under measurement alternative of \$17 million, foreclosed property and repossessed assets of \$61 million and long-lived assets held for sale of \$14 million. As of December 31, 2017, other assets included foreclosed property and repossessed assets of \$17 million and long-lived assets held for sale of \$18 million.

In the above table, loans held for investment are generally valued based in part on the estimated fair value of the underlying collateral and the non-recoverable rate, which is considered to be a significant unobservable input. The non-recoverable rate ranged from 0% to 51%, with a weighted average of 27%, and from 0% to 77%, with a weighted average of 21%, as of September 30, 2018 and December 31, 2017, respectively. The significant unobservable inputs and related quantitative information related to fair value of the other assets are not meaningful to disclose as they vary significantly across properties and collateral.

The following table presents total nonrecurring fair value measurements for the period, included in earnings, attributable to the change in fair value relating to assets that are still held at September 30, 2018 and 2017.

Table 12.5: Nonrecurring Fair Value Measurements Included in Earnings

| <i>(Dollars in millions)</i> | Total Gains (Losses) | |
|------------------------------|-------------------------|----------------|
| | Nine Months Ended | |
| | September 30, 2018 | 2017 |
| Loans held for investment | \$(99) | \$(237) |
| Loans held for sale | (5) | (5) |
| Other assets ⁽¹⁾ | (57) | (7) |
| Total | \$(161) | \$(249) |

⁽¹⁾ Other assets include fair value adjustments related to equity investments accounted for under the measurement alternative, foreclosed property, repossessed assets and long-lived assets held for sale.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****Fair Value of Financial Instruments**

The following table presents the carrying value and estimated fair value, including the level within the fair value hierarchy, of our financial instruments that are not measured at fair value on a recurring basis on our consolidated balance sheets as of September 30, 2018 and December 31, 2017.

Table 12.6: Fair Value of Financial Instruments

| | September 30, 2018 | | | | |
|--|--------------------|----------------------|------------------------------|------------------------------|------------------------------|
| | Carrying Value | Estimated Fair Value | Estimated Fair Value Level 1 | Estimated Fair Value Level 2 | Estimated Fair Value Level 3 |
| <i>(Dollars in millions)</i> | | | | | |
| Financial assets: | | | | | |
| Cash and cash equivalents | \$10,882 | \$10,882 | \$4,547 | \$6,335 | \$0 |
| Restricted cash for securitization investors | 746 | 746 | 746 | 0 | 0 |
| Securities held to maturity | 34,631 | 33,901 | 0 | 33,833 | 68 |
| Net loans held for investment | 231,542 | 234,635 | 0 | 0 | 234,635 |
| Loans held for sale | 1,402 | 1,421 | 0 | 1,421 | 0 |
| Interest receivable | 1,518 | 1,518 | 0 | 1,518 | 0 |
| Other investments ⁽¹⁾ | 1,415 | 1,415 | 0 | 1,415 | 0 |
| Financial liabilities: | | | | | |
| Deposits with defined maturities | 34,618 | 34,552 | 0 | 34,552 | 0 |
| Securitized debt obligations | 18,649 | 18,735 | 0 | 18,735 | 0 |
| Senior and subordinated notes | 31,291 | 31,787 | 0 | 31,787 | 0 |
| Federal funds purchased and securities loaned or sold under agreements to repurchase | 384 | 384 | 0 | 384 | 0 |
| Other borrowings ⁽²⁾ | 1,826 | 1,826 | 0 | 1,826 | 0 |
| Interest payable | 391 | 391 | 0 | 391 | 0 |
| December 31, 2017 | | | | | |
| | Carrying Value | Estimated Fair Value | Estimated Fair Value Level 1 | Estimated Fair Value Level 2 | Estimated Fair Value Level 3 |
| <i>(Dollars in millions)</i> | | | | | |
| Financial assets: | | | | | |
| Cash and cash equivalents | \$14,040 | \$14,040 | \$4,458 | \$9,582 | \$0 |
| Restricted cash for securitization investors | 312 | 312 | 312 | 0 | 0 |
| Securities held to maturity | 28,984 | 29,437 | 200 | 29,217 | 20 |
| Net loans held for investment | 246,971 | 251,468 | 0 | 0 | 251,468 |
| Loans held for sale | 971 | 952 | 0 | 949 | 3 |
| Interest receivable | 1,536 | 1,536 | 0 | 1,536 | 0 |
| Other investments ⁽¹⁾ | 1,689 | 1,689 | 0 | 1,680 | 9 |
| Financial liabilities: | | | | | |
| Deposits | 243,702 | 243,732 | 26,404 | 217,328 | 0 |
| Securitized debt obligations | 20,010 | 20,122 | 0 | 20,122 | 0 |
| Senior and subordinated notes | 30,755 | 31,392 | 0 | 31,392 | 0 |
| Federal funds purchased and securities loaned or sold under agreements to repurchase | 576 | 576 | 0 | 576 | 0 |
| Other borrowings ⁽²⁾ | 8,892 | 8,892 | 0 | 8,892 | 0 |
| Interest payable | 413 | 413 | 0 | 413 | 0 |

⁽¹⁾ Other investments as of September 30, 2018 include FHLB and Federal Reserve stock. Other investments as of December 31, 2017 include FHLB and Federal Reserve stock, as well as cost method investments. These investments are included in other assets on our consolidated balance sheets.

⁽²⁾ Other borrowings excludes capital lease obligations.

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**CAPITAL ONE FINANCIAL CORPORATION
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NOTE 13—BUSINESS SEGMENTS AND REVENUE FROM CONTRACTS WITH CUSTOMERS

Our principal operations are organized into three major business segments, which are defined primarily based on the products and services provided or the type of customer served: Credit Card, Consumer Banking and Commercial Banking. The operations of acquired businesses have been integrated into our existing business segments. Certain activities that are not part of a segment, such as management of our corporate investment portfolio, asset/liability management by our centralized Corporate Treasury group and residual tax expense or benefit to arrive at the consolidated effective tax rate that is not assessed to our primary business segments, are included in the Other category.

Basis of Presentation

We report the results of each of our business segments on a continuing operations basis. See “Note 2—Business Developments and Discontinued Operations” for a discussion of our discontinued operations. The results of our individual businesses reflect the manner in which management evaluates performance and makes decisions about funding our operations and allocating resources.

Business Segment Reporting Methodology

The results of our business segments are intended to present each segment as if it were a stand-alone business. Our internal management and reporting process used to derive our segment results employs various allocation methodologies, including funds transfer pricing, to assign certain balance sheet assets, deposits and other liabilities and their related revenue and expenses directly or indirectly attributable to each business segment. Our funds transfer pricing process provides a funds credit for sources of funds, such as deposits generated by our Consumer Banking and Commercial Banking businesses, and a funds charge for the use of funds by each segment. Due to the integrated nature of our business segments, estimates and judgments have been made in allocating certain revenue and expense items. Transactions between segments are based on specific criteria or approximate third-party rates. We regularly assess the assumptions, methodologies and reporting classifications used for segment reporting, which may result in the implementation of refinements or changes in future periods. We provide additional information on the allocation methodologies used to derive our business segment results in “Note 18—Business Segments” in our 2017 Form 10-K.

Segment Results and Reconciliation

We may periodically change our business segments or reclassify business segment results based on modifications to our management reporting methodologies or changes in organizational alignment. In the first quarter of 2018, we made a change in how revenue is measured in our Commercial Banking business to include the tax benefits of losses on certain tax-advantaged investments. These tax benefits are included in revenue on a taxable-equivalent basis within our Commercial Banking business, with an offsetting reduction in the Other category. This change in measurement of our Commercial Banking revenue did not have any impact to the consolidated financial statements.

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The following tables present our business segment results for the three and nine months ended September 30, 2018 and 2017, selected balance sheet data as of September 30, 2018 and 2017, and a reconciliation of our total business segment results to our reported consolidated net income from continuing operations, loans held for investment and deposits.

Table 13.1: Segment Results and Reconciliation

| | Three Months Ended September 30, 2018 | | | | |
|--|--|-------------------------|--|----------------------------------|---------------------------|
| <i>(Dollars in millions)</i> | Credit Card | Consumer Banking | Commercial Banking⁽¹⁾⁽²⁾ | Other⁽¹⁾⁽²⁾⁽³⁾ | Consolidated Total |
| Net interest income | \$3,596 | \$1,636 | \$539 | \$15 | \$5,786 |
| Non-interest income | 893 | 155 | 189 | (61) | 1,176 |
| Total net revenue (loss) | 4,489 | 1,791 | 728 | (46) | 6,962 |
| Provision (benefit) for credit losses | 1,031 | 184 | 54 | (1) | 1,268 |
| Non-interest expense | 2,103 | 979 | 408 | 283 | 3,773 |
| Income (loss) from continuing operations before income taxes | 1,355 | 628 | 266 | (328) | 1,921 |
| Income tax provision (benefit) | 315 | 146 | 62 | (103) | 420 |
| Income (loss) from continuing operations, net of tax | \$1,040 | \$482 | \$204 | \$ (225) | \$1,501 |
| Loans held for investment | \$110,685 | \$59,329 | \$68,747 | \$0 | \$238,761 |
| Deposits | 0 | 196,635 | 30,474 | 20,086 | 247,195 |
| | Nine Months Ended September 30, 2018 | | | | |
| <i>(Dollars in millions)</i> | Credit Card | Consumer Banking | Commercial Banking⁽¹⁾⁽²⁾ | Other⁽¹⁾⁽²⁾⁽³⁾ | Consolidated Total |
| Net interest income | \$10,550 | \$4,860 | \$1,624 | \$21 | \$17,055 |
| Non-interest income | 2,634 | 504 | 585 | 285 | 4,008 |
| Total net revenue | 13,184 | 5,364 | 2,209 | 306 | 21,063 |
| Provision (benefit) for credit losses | 3,658 | 535 | 74 | (49) | 4,218 |
| Non-interest expense | 6,046 | 2,942 | 1,220 | 562 | 10,770 |
| Income (loss) from continuing operations before income taxes | 3,480 | 1,887 | 915 | (207) | 6,075 |
| Income tax provision (benefit) | 810 | 440 | 213 | (149) | 1,314 |
| Income (loss) from continuing operations, net of tax | \$2,670 | \$1,447 | \$702 | \$ (58) | \$4,761 |
| Loans held for investment | \$110,685 | \$59,329 | \$68,747 | \$0 | \$238,761 |
| Deposits | 0 | 196,635 | 30,474 | 20,086 | 247,195 |
| | Three Months Ended September 30, 2017 | | | | |
| <i>(Dollars in millions)</i> | Credit Card | Consumer Banking | Commercial Banking⁽¹⁾ | Other⁽¹⁾ | Consolidated Total |
| Net interest income | \$3,440 | \$1,649 | \$560 | \$51 | \$5,700 |
| Non-interest income | 865 | 192 | 179 | 49 | 1,285 |
| Total net revenue | 4,305 | 1,841 | 739 | 100 | 6,985 |
| Provision for credit losses | 1,466 | 293 | 63 | 11 | 1,833 |
| Non-interest expense | 1,961 | 1,051 | 394 | 161 | 3,567 |
| Income (loss) from continuing operations before income taxes | 878 | 497 | 282 | (72) | 1,585 |
| Income tax provision (benefit) | 306 | 181 | 103 | (142) | 448 |
| Income from continuing operations, net of tax | \$572 | \$316 | \$179 | \$70 | \$1,137 |
| Loans held for investment | \$109,130 | \$75,564 | \$67,670 | \$58 | \$252,422 |
| Deposits | 0 | 184,719 | 32,783 | 21,560 | 239,062 |

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

| <i>(Dollars in millions)</i> | Nine Months Ended September 30, 2017 | | | | |
|--|---|-------------------------|---|----------------------------|---------------------------|
| | Credit Card | Consumer Banking | Commercial Banking⁽¹⁾ | Other⁽¹⁾ | Consolidated Total |
| Net interest income | \$ 10,080 | \$ 4,744 | \$ 1,695 | \$ 128 | \$ 16,647 |
| Non-interest income | 2,478 | 570 | 520 | 9 | 3,577 |
| Total net revenue | 12,558 | 5,314 | 2,215 | 137 | 20,224 |
| Provision for credit losses | 4,580 | 840 | 201 | 4 | 5,625 |
| Non-interest expense | 5,808 | 3,152 | 1,166 | 289 | 10,415 |
| Income (loss) from continuing operations before income taxes | 2,170 | 1,322 | 848 | (156) | 4,184 |
| Income tax provision (benefit) | 774 | 482 | 310 | (361) | 1,205 |
| Income from continuing operations, net of tax | \$ 1,396 | \$ 840 | \$ 538 | \$ 205 | \$ 2,979 |
| Loans held for investment | \$ 109,130 | \$ 75,564 | \$ 67,670 | \$ 58 | \$ 252,422 |
| Deposits | 0 | 184,719 | 32,783 | 21,560 | 239,062 |

Some of our commercial investments generate tax-exempt income, tax credits or other tax benefits. Accordingly, we present our Commercial Banking revenue and yields on a taxable-equivalent basis, calculated using the federal statutory tax rate (21% and 35% for all periods presented in 2018 and 2017, respectively) and state taxes where applicable, with offsetting reductions to the Other category.

In the first quarter of 2018, we made a change in how revenue is measured in our Commercial Banking business to include the tax benefits of losses on certain tax-advantaged investments. These tax benefits are included in revenue on a taxable-equivalent basis within our Commercial Banking business, with an offsetting reduction to the Other category. In addition, all revenue presented on a taxable-equivalent basis in our Commercial Banking business was impacted by the reduction of the federal tax rate set forth in the Tax Act. The net impact of the measurement change and the reduction of the federal tax rate was a decrease of \$30 million and \$86 million in revenue in our Commercial Banking business in the third quarter and first nine months of 2018, respectively, with an offsetting impact to the Other category.

In the second quarter of 2018, we sold the substantial majority of our consumer home loan portfolio and the related servicing. We also transferred the remaining portfolio to loans held for sale as of June 30, 2018. These actions resulted in a net gain of \$400 million in the second quarter of 2018, including a benefit for credit losses of \$46 million, which is reflected in the Other category. In the third quarter of 2018, we sold substantially all of the remaining consumer home loan portfolio and recognized a gain of \$99 million in the Other category.

Revenue from Contracts with Customers

In the first quarter of 2018, we adopted ASU No. 2014-09, Revenue from Contracts with Customers (Topic 606) under the modified retrospective transition method. The majority of our revenue from contracts with customers consists of interchange fees in our Credit Card business and service charges on deposits and other customer-related fees in our Consumer Banking and Commercial Banking businesses. Revenue from contracts with customers is included in non-interest income in our consolidated statements of income.

The following table presents revenue from contracts with customers and a reconciliation to non-interest income by business segment for the three and nine months ended September 30, 2018.

Table 13.2: Revenue from Contracts with Customers and Reconciliation to Segments Results

| <i>(Dollars in millions)</i> | Three Months Ended September 30, 2018 | | | | |
|---|--|-------------------------|---|----------------------------|---------------------------|
| | Credit Card | Consumer Banking | Commercial Banking⁽¹⁾ | Other⁽¹⁾ | Consolidated Total |
| Contract revenue: | | | | | |
| Interchange fees, net ⁽²⁾ | \$ 661 | \$ 46 | \$ 8 | \$ (1) | \$ 714 |
| Service charges and other customer-related fees | (6) | 117 | 33 | 0 | 144 |
| Total contract revenue | 655 | 163 | 41 | (1) | 858 |
| Revenue from other sources | 238 | (8) | 148 | (60) | 318 |
| Total non-interest income | \$ 893 | \$ 155 | \$ 189 | \$ (61) | \$ 1,176 |

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| <i>(Dollars in millions)</i> | Nine Months Ended September 30, 2018 | | | | Consolidated Total |
|---|---|-----------------------------|---|----------------------------|-------------------------------|
| | Credit Card | Consumer Banking | Commercial Banking⁽¹⁾ | Other⁽¹⁾ | |
| Contract revenue: | | | | | |
| Interchange fees, net ⁽²⁾ | \$1,924 | \$ 135 | \$ 23 | \$ (2) | \$ 2,080 |
| Service charges and other customer-related fees | (2) | 367 | 100 | (1) | 464 |
| Total contract revenue | 1,922 | 502 | 123 | (3) | 2,544 |
| Revenue from other sources | 712 | 2 | 462 | 288 | 1,464 |
| Total non-interest income | \$2,634 | \$ 504 | \$ 585 | \$ 285 | \$ 4,008 |

Some of our commercial investments generate tax-exempt income, tax credits or other tax benefits. Accordingly, we present our Commercial Banking revenue and yields on a taxable-equivalent basis, calculated using the federal statutory tax rate of 21% and state taxes where applicable, with offsetting reclassifications to the Other category.

(1) Interchange fees are presented net of customer reward expenses.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS****NOTE 14—COMMITMENTS, CONTINGENCIES, GUARANTEES AND OTHERS****Commitments to Lend**

Our unfunded lending commitments primarily consist of credit card lines, loan commitments to customers of both our Commercial Banking and Consumer Banking businesses, as well as standby and commercial letters of credit. These commitments, other than credit card lines, are legally binding conditional agreements that have fixed expirations or termination dates and specified interest rates and purposes. The contractual amount of these commitments represents the maximum possible credit risk to us should the counterparty draw upon the commitment. We generally manage the potential risk of unfunded lending commitments by limiting the total amount of arrangements, monitoring the size and maturity structure of these portfolios and applying the same credit standards for all of our credit activities.

For unused credit card lines, we have not experienced and do not anticipate that all of our customers will access their entire available line at any given point in time. Commitments to extend credit other than credit card lines generally require customers to maintain certain credit standards. Collateral requirements and loan-to-value (“LTV”) ratios are the same as those for funded transactions and are established based on management’s credit assessment of the customer. These commitments may expire without being drawn upon; therefore, the total commitment amount does not necessarily represent future funding requirements.

We also issue letters of credit, such as financial standby, performance standby and commercial letters of credit, to meet the financing needs of our customers. Standby letters of credit are conditional commitments issued by us to guarantee the performance of a customer to a third party in a borrowing arrangement. Commercial letters of credit are short-term commitments issued primarily to facilitate trade finance activities for customers and are generally collateralized by the goods being shipped to the client. These collateral requirements are similar to those for funded transactions and are established based on management’s credit assessment of the customer. Management conducts regular reviews of all outstanding letters of credit and the results of these reviews are considered in assessing the adequacy of reserves for unfunded lending commitments.

The following table presents contractual amount and carrying value of our unfunded lending commitments as of September 30, 2018 and December 31, 2017. The carrying value represents our reserve and deferred revenue on legally binding commitments.

Table 14.1: Unfunded Lending Commitments: Contractual Amount and Carrying Value

| | Contractual Amount | | Carrying Value | |
|---|--------------------|-------------------|--------------------|-------------------|
| | September 30, 2018 | December 31, 2017 | September 30, 2018 | December 31, 2017 |
| <i>(Dollars in millions)</i> | | | | |
| Credit card lines | \$343,321 | \$ 351,481 | N/A | N/A |
| Other loan commitments ⁽¹⁾ | 33,292 | 31,840 | \$ 86 | \$ 84 |
| Standby letters of credit and commercial letters of credit ⁽²⁾ | 1,820 | 2,046 | 26 | 43 |
| Total unfunded lending commitments | \$378,433 | \$ 385,367 | \$ 112 | \$ 127 |

⁽¹⁾ Includes \$1.3 billion and \$1.0 billion of advised lines of credit as of September 30, 2018 and December 31, 2017, respectively.

⁽²⁾ These financial guarantees have expiration dates ranging from 2019 to 2025 as of September 30, 2018.

Loss Sharing Agreements and Other Obligations

Within our Commercial Banking business, we originate multifamily commercial real estate loans with the intent to sell them to the GSEs. We enter into loss sharing agreements with the GSEs upon the sale of the loans. At inception, we record a liability representing the fair value of our obligation which is subsequently amortized as we are released from risk of payment under the loss sharing agreement. If payment under the loss sharing agreement becomes probable and estimable, an additional liability may be recorded on the consolidated balance sheets and a non-interest expense may be recognized in the consolidated statements of income. The liability recognized on our consolidated balance sheets for our loss sharing agreements was \$55 million and \$60 million as of September 30, 2018 and December 31, 2017, respectively.

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In the fourth quarter of 2017, we entered into an agreement with our third-party servicer under which we assumed the obligation to exercise the remaining clean-up calls as they become due on certain securitization transactions related to our discontinued manufactured housing operations of GreenPoint Credit, LLC, a subsidiary of GreenPoint. We also entered into a forward sale agreement pursuant to which we will sell the underlying loans to a third-party purchaser as the clean-up calls are exercised. Accordingly, we recognized loans held for sale and a corresponding liability on our consolidated balance sheets. Based on the current information and estimates, we expect that we will incur losses associated with this exposure and have recorded a liability of \$22 million and \$78 million as of September 30, 2018 and December 31, 2017, respectively. See “Note 6—Variable Interest Entities and Securitizations” for information related to these transactions.

U.K. Payment Protection Insurance

In the U.K., we previously sold payment protection insurance (“PPI”). In response to an elevated level of customer complaints across the industry, heightened media coverage and pressure from consumer advocacy groups, the U.K. Financial Conduct Authority (“FCA”), formerly the Financial Services Authority, investigated and raised concerns about the way the industry has handled complaints related to the sale of these insurance policies. For the past several years, the U.K.’s Financial Ombudsman Service (“FOS”) has been adjudicating customer complaints relating to PPI, escalated to it by consumers who disagree with the rejection of their complaint by firms, leading to customer remediation payments by us and others within the industry. On March 2, 2017, the FCA issued a statement that sets out final rules and guidance on the PPI complaints deadline, which has been set as August 29, 2019. The statement also provides clarity on how to handle PPI complaints under s.140A of the Consumer Credit Act, including guidance on how redress for such complaints should be calculated. The final rules and guidance came into force on August 29, 2017.

In determining our best estimate of incurred losses for future remediation payments, management considers numerous factors, including (i) the number of customer complaints we expect in the future; (ii) our expectation of upholding those complaints; (iii) the expected number of complaints customers escalate to the FOS; (iv) our expectation of the FOS upholding such escalated complaints; (v) the number of complaints that fall under s.140A of the Consumer Credit Act; and (vi) the estimated remediation payout to customers. We monitor these factors each quarter and adjust our reserves to reflect the latest data.

Management’s best estimate of incurred losses related to U.K. PPI totaled \$118 million and \$249 million as of September 30, 2018 and December 31, 2017, respectively. For the three months ended September 30, 2018, no additions were made to our reserve. Other movements were due to a combination of utilization of the reserve through customer refund payments and foreign exchange movements. Our best estimate of reasonably possible future losses beyond our reserve as of September 30, 2018 is approximately \$100 million.

Litigation

In accordance with the current accounting standards for loss contingencies, we establish reserves for litigation related matters that arise from the ordinary course of our business activities when it is probable that a loss associated with a claim or proceeding has been incurred and the amount of the loss can be reasonably estimated. None of the amounts we currently have recorded individually or in the aggregate are considered to be material to our financial condition. Litigation claims and proceedings of all types are subject to many uncertain factors that generally cannot be predicted with assurance. Below we provide a description of potentially material legal proceedings and claims.

For some of the matters disclosed below, we are able to estimate reasonably possible losses above existing reserves, and for other disclosed matters, such an estimate is not possible at this time. For those matters below where an estimate is possible, management currently estimates the reasonably possible future losses beyond our reserves as of September 30, 2018 is approximately \$750 million, which includes estimates related to mortgage representation and warranty exposure. Our reserve and reasonably possible loss estimates involve considerable judgment and reflect that there is still significant uncertainty regarding numerous factors that may impact the ultimate loss levels.

Notwithstanding our attempt to estimate a reasonably possible range of loss beyond our current accrual levels for some litigation matters based on current information, it is possible that actual future losses will exceed both the

current accrual level and the range of reasonably possible losses disclosed here. Given the inherent uncertainties involved in these matters, especially those involving governmental agencies, and the very large or indeterminate damages sought in some of these matters, there is significant uncertainty as to the ultimate liability we may incur from these litigation matters and an adverse outcome in one or more of these matters could be material to our results of operations or cash flows for any particular reporting period.

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Table of Contents**CAPITAL ONE FINANCIAL CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS*****Interchange***

In 2005, a putative class of retail merchants filed antitrust lawsuits against MasterCard and Visa and several issuing banks, including Capital One, seeking both injunctive relief and monetary damages for an alleged conspiracy by defendants to fix the level of interchange fees. Other merchants have asserted similar claims in separate lawsuits, and while these separate cases did not name any issuing banks, Visa, MasterCard and issuers, including Capital One, have entered settlement and judgment sharing agreements allocating the liabilities of any judgment or settlement arising from all interchange-related cases.

The lawsuits were consolidated before the U.S. District Court for the Eastern District of New York for certain purposes and were settled in 2012. The class settlement, however, was invalidated by the United States Court of Appeals for the Second Circuit in June 2016, and the suit was separated into separate class actions seeking injunctive and monetary relief, respectively. In addition, numerous merchant groups opted out of the 2012 settlement and have pursued their own claims. The claims by the injunctive relief class have not been resolved, but the parties reached a new settlement agreement with the monetary damages class in August 2018, whereby the class would receive up to approximately \$6.2 billion collectively from the defendants in exchange for a release of their claims, depending on the percentage of class plaintiffs who opt out. Court proceedings are underway for approval of that settlement. Visa and MasterCard have also settled several of the opt-out cases, which required non-material payments from issuing banks, including Capital One. Visa created a litigation escrow account following its IPO of stock in 2008 that funds settlements for its member banks, and any settlements related to MasterCard-allocated losses have either already been paid or are reflected in Capital One's reserves.

Mortgage Representation and Warranty

We face residual exposure related to subsidiaries that originated residential mortgage loans and sold these loans to various purchasers, including purchasers who created securitization trusts. In connection with their sales of mortgage loans, these subsidiaries entered into agreements containing varying representations and warranties about, among other things, the ownership of the loan, the validity of the lien securing the loan, the loan's compliance with any applicable criteria established by the purchaser, including underwriting guidelines and the existence of mortgage insurance, and the loan's compliance with applicable federal, state and local laws. Each of these subsidiaries may be required to repurchase mortgage loans or indemnify certain purchasers and others against losses they incur, in the event of certain breaches of these representations and warranties.

The substantial majority of our representation and warranty exposure has been resolved through litigation, and our remaining representation and warranty exposure is almost entirely litigation-related. Accordingly, we establish litigation reserves for representation and warranty losses that we consider to be both probable and reasonably estimable. The reserve process relies heavily on estimates, which are inherently uncertain, and requires the application of judgment. Our reserves and estimates of reasonably possible losses could be impacted by claims which may be brought by securitization trustees and sponsors, bond-insurers, investors, and GSEs, as well as claims brought by governmental agencies under the Financial Institutions Reform, Recovery and Enforcement Act ("FIRREA"), the False Claims Act or other federal or state statutes.

In May, June and July 2012, the Federal Housing Finance Agency ("FHFA") (acting as conservator for Freddie Mac) filed three summonses with notice in the New York state court against GreenPoint, on behalf of the trustees for three RMBS trusts backed by loans originated by GreenPoint with an aggregate original principal balance of \$3.4 billion. In January 2013, the plaintiffs filed an amended consolidated complaint in the name of the three trusts, acting by the respective trustees, alleging breaches of contractual representations and warranties regarding compliance with GreenPoint underwriting guidelines relating to certain loans ("FHFA Litigation"). Plaintiffs seek specific performance of the repurchase obligations with respect to the loans for which they have provided notice of alleged breaches as well as all other allegedly breaching loans, rescissory damages, indemnification, costs and interest. On March 29, 2017, the trial court granted GreenPoint's motion for summary judgment and dismissed plaintiff's claims as untimely. In May 2017, the plaintiff appealed the dismissal to the Second Circuit.

Anti-Money Laundering

Capital One is subject to an open consent order with the Office of the Comptroller of the Currency (“OCC”) dated July 10, 2015 concerning regulatory deficiencies in our anti-money laundering (“AML”) program. In October 2018, Capital One agreed to a civil monetary penalty of \$100 million to resolve the monetary component of the AML consent order. This amount was fully accrued in the third quarter of 2018.

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**CAPITAL ONE FINANCIAL CORPORATION
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS**

Capital One continues to be investigated by the New York District Attorney’s Office (“NYDA”), the Department of Justice (“DOJ”) and the Financial Crimes Enforcement Network (“FinCEN”) of the U.S. Department of Treasury primarily with respect to certain former check casher clients of the Commercial Banking business and Capital One’s AML program. Capital One is cooperating with all agencies involved in the investigation. We are in discussions with FinCEN to explore a potential regulatory resolution of its investigation.

Other Pending and Threatened Litigation

In addition, we are commonly subject to various pending and threatened legal actions relating to the conduct of our normal business activities. In the opinion of management, the ultimate aggregate liability, if any, arising out of all such other pending or threatened legal actions, is not expected to be material to our consolidated financial position or our results of operations.

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Item 3. Quantitative and Qualitative Disclosures about Market Risk

For a discussion of the quantitative and qualitative disclosures about market risk, see “MD&A—Market Risk Profile.”

Item 4. Controls and Procedures

Overview

We are required under applicable laws and regulations to maintain controls and procedures, which include disclosure controls and procedures as well as internal control over financial reporting, as further described below.

(a) Disclosure Controls and Procedures

Disclosure controls and procedures refer to controls and other procedures designed to provide reasonable assurance that information required to be disclosed in our financial reports is recorded, processed, summarized and reported within the time periods specified by the U.S. Securities and Exchange Commission (“SEC”) rules and forms and that such information is accumulated and communicated to management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding our required disclosure. In designing and evaluating our disclosure controls and procedures, we recognize that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and we must apply judgment in evaluating and implementing possible controls and procedures.

Evaluation of Disclosure Controls and Procedures

As required by Rule 13a-15 of the Securities Exchange Act of 1934 (“Exchange Act”), our management, including the Chief Executive Officer and Chief Financial Officer, conducted an evaluation of the effectiveness of our disclosure controls and procedures (as that term is defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) as of September 30, 2018, the end of the period covered by this Report on Form 10-Q. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of September 30, 2018, at a reasonable level of assurance, in recording, processing, summarizing and reporting information required to be disclosed within the time periods specified by the SEC rules and forms.

(b) Changes in Internal Control Over Financial Reporting

We regularly review our disclosure controls and procedures and make changes intended to ensure the quality of our financial reporting. There were no changes in internal control over financial reporting that occurred in the third quarter of 2018 that materially affected, or are reasonably likely to materially affect, the Company’s internal control over financial reporting.

Table of Contents**PART II—OTHER INFORMATION****Item 1. Legal Proceedings**

The information required by Item 103 of Regulation S-K is included in “Note 14—Commitments, Contingencies, Guarantees and Others.”

Item 1A. Risk Factors

We are not aware of any material changes from the risk factors set forth under “Part I—Item 1A. Risk Factors” in our 2017 Form 10-K.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The following table presents information related to repurchases of shares of our common stock for each calendar month in the third quarter of 2018. Commission costs are excluded from the amounts presented below.

| <i>(Dollars in millions, except per share information)</i> | Total Number of Shares Purchased⁽¹⁾ | Average Price Paid per Share | Total Number of Shares Purchased as Part of Publicly Announced Plans | Maximum Amount That May Yet be Purchased Under the Plan or Program |
|--|---|---|---|---|
| July | 4,764 | \$ 91.90 | — | \$ 1,200 |
| August | 3,391,532 | 97.76 | 3,374,701 | 870 |
| September | 2,425,153 | 98.46 | 2,425,153 | 631 |
| Total | 5,821,449 | 98.05 | 5,799,854 | |

Comprises mainly repurchases of common stock under the 2018 Stock Repurchase Program. There were 4,764 and 16,831 shares withheld in July and August, ⁽¹⁾ respectively, to cover taxes on restricted stock awards whose restrictions have lapsed. For additional information including our 2018 Stock Repurchase Program, see “MD&A—Capital Management—Dividend Policy and Stock Purchases”.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

An index to exhibits has been filed as part of this Report and is incorporated herein by reference.

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EXHIBIT INDEX
CAPITAL ONE FINANCIAL CORPORATION
QUARTERLY REPORT ON FORM 10-Q
DATED SEPTEMBER 30, 2018
Commission File No. 1-13300

The following exhibits are incorporated by reference or filed herewith. References to the “2003 Form 10-K” are to the Company’s Annual Report on Form 10-K for the year ended December 31, 2003, filed on March 5, 2004.

Exhibit No. Description

| | |
|----------|--|
| 3.1 | <u>Restated Certificate of Incorporation of Capital One Financial Corporation (as restated April 30, 2015) (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed on May 4, 2015).</u> |
| 3.2 | <u>Amended and Restated Bylaws of Capital One Financial Corporation, dated October 5, 2015 (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed on October 5, 2015).</u> |
| 3.3.1 | <u>Certificate of Designations of Fixed Rate Non-Cumulative Perpetual Preferred Stock, Series B, dated August 16, 2012 (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed on August 20, 2012).</u> |
| 3.3.2 | <u>Certificate of Designations of Fixed Rate Non-Cumulative Perpetual Preferred Stock, Series C, dated June 11, 2014 (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed June 12, 2014).</u> |
| 3.3.3 | <u>Certificate of Designations of Fixed Rate Non-Cumulative Perpetual Preferred Stock, Series D, dated October 29, 2014 (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed October 31, 2014).</u> |
| 3.3.4 | <u>Certificate of Designations of Fixed-to-Floating Rate Non-Cumulative Perpetual Preferred Stock, Series E, dated May 12, 2015 (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed May 14, 2015).</u> |
| 3.3.5 | <u>Certificate of Designations of Fixed Rate Non-Cumulative Perpetual Preferred Stock, Series F, dated August 20, 2015 (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed August 24, 2015).</u> |
| 3.3.6 | <u>Certificate of Designations of Fixed Rate Non-Cumulative Perpetual Preferred Stock, Series G, dated July 28, 2016 (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed July 29, 2016).</u> |
| 3.3.7 | <u>Certificate of Designations of Fixed Rate Non-Cumulative Perpetual Preferred Stock, Series H, dated November 28, 2016 (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed on November 29, 2016).</u> |
| 4.1.1 | <u>Specimen certificate representing the common stock of Capital One Financial Corporation (incorporated by reference to Exhibit 4.1 of the 2003 Form 10-K).</u> |
| 4.1.2 | <u>Warrant Agreement, dated December 3, 2009, between Capital One Financial Corporation and Computershare Trust Company, N.A. (incorporated by reference to the Exhibit 4.1 of the Form 8-A, filed on December 4, 2009).</u> |
| 4.1.3 | <u>Deposit Agreement, dated August 20, 2012 (incorporated by reference to Exhibit 4.1 of the Current Report on Form 8-K, filed on August 20, 2012).</u> |
| 4.2 | Pursuant to Item 601(b)(4)(iii)(A) of Regulation S-K, copies of instruments defining the rights of holders of long-term debt are not filed. The Company agrees to furnish a copy thereof to the SEC upon request. |
| 12.1* | <u>Computation of Ratio of Earnings to Fixed Charges and Earnings to Combined Fixed Charges and Preferred Stock Dividends.</u> |
| 31.1* | <u>Certification of Richard D. Fairbank.</u> |
| 31.2* | <u>Certification of R. Scott Blackley.</u> |
| 32.1* | <u>Certification** of Richard D. Fairbank.</u> |
| 32.2* | <u>Certification** of R. Scott Blackley.</u> |
| 101.INS | XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. |
| 101.SCH* | XBRL Taxonomy Extension Schema Document. |
| 101.CAL* | XBRL Taxonomy Extension Calculation Linkbase Document. |
| 101.DEF* | XBRL Taxonomy Extension Definition Linkbase Document. |
| 101.LAB* | XBRL Taxonomy Extension Label Linkbase Document. |
| 101.PRE* | XBRL Taxonomy Extension Presentation Linkbase Document. |

* Indicates a document being filed with this Form 10-Q.

** Information in this Form 10-Q furnished herewith shall not be deemed to be “filed” for the purposes of Section 18 of the 1934 Act or otherwise subject to the liabilities of that section.

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SIGNATURES

Pursuant to the requirements of Section 13 of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

CAPITAL ONE FINANCIAL CORPORATION

Date: October 31, 2018 By: /s/ R. SCOTT BLACKLEY

R. Scott Blackley

Chief Financial Officer

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