UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

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

Date of Report (Date of earliest event reported): July 18, 2017

BANK OF AMERICA CORPORATION

(Exact name of registrant as specified in its charter)

Delaware
(State or Other Jurisdiction of Incorporation)

1-6523 (Commission File Number) 56-0906609 (IRS Employer Identification No.)

100 North Tryon Street Charlotte, North Carolina 28255 (Address of principal executive offices)

(704) 386-5681 (Registrant's telephone number, including area code)

Not Applicable (Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)	
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)	
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))	
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))	
by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR 230.405) or Rule 12b-2 excurities Exchange Act of 1934 (17 CFR 240.12b-2)	
erging 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 accounting standards provided pursuant to Section 13(a) of the Exchange Act	

ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On July 18, 2017, Bank of America Corporation (the "Corporation") announced financial results for the second quarter endedJune 30, 2017, reporting second quarter net income of \$5.3 billion, or \$0.46 per diluted share. A copy of the press release announcing the Corporation's results for the second quarter endedJune 30, 2017 (the "Press Release") is attached hereto as Exhibit 99.1 and is incorporated by reference in this Item 2.02. The Press Release is available on the Corporation's website.

The information provided in Item 2.02 of this report, including Exhibit 99.1, shall be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended

ITEM 7.01. REGULATION FD DISCLOSURE.

On July 18, 2017, the Corporation will hold an investor conference call and webcast to discuss financial results for the second quarter endedJune 30, 2017, including the Press Release and other matters relating to the Corporation.

The Corporation has also made available on its website presentation materials containing certain historical and forward-looking information relating to the Corporation (the "Presentation Materials") and materials that contain additional information about the Corporation's financial results for the quarter ended June 30, 2017 (the "Supplemental Information"). The Presentation Materials and the Supplemental Information are furnished herewith as Exhibit 99.2 and Exhibit 99.3, respectively, and are incorporated by reference in this Item 7.01. All information in Exhibits 99.2 and 99.3 is presented as of the particular date or dates referenced therein, and the Corporation does not undertake any obligation to, and disclaims any duty to, update any of the information provided.

The information provided in Item 7.01 of this report, including Exhibits 99.2 and 99.3, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall the information or Exhibits 99.2 or 99.3 be deemed incorporated by reference in any filings under the Securities Act of 1933, as amended.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits.

Exhibit 99.1 is filed herewith. Exhibits 99.2 and 99.3 are furnished herewith.

EXHIBIT NO.	DESCRIPTION OF EXHIBIT
99.1	The Press Release
99.2	The Presentation Materials
99.3	The Supplemental Information

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Corporation has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

BANK OF AMERICA CORPORATION

By: /s/ Rudolf A. Bless

Rudolf A. Bless

Chief Accounting Officer

Dated: July 18, 2017

INDEX TO EXHIBITS

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99.3	The Supplemental Information	



Bank of America Reports Q2-17 Net Income of \$5.3 Billion EPS up 12% to \$0.46, Driven by Strong Operating Leverage and Improved Asset Quality

Q2-17 Financial Highlights²

Q2-17 Business Segment Highlights²

- Net income increased 10% to \$5.3 billion, and EPS increased 12% to \$0.46, compared to \$4.8 billion and \$0.41, respectively
 - Sale of the non-U.S. consumer credit card business resulted in a \$103 million after-tax
- · Revenue, net of interest expense, increased 7% to \$22.8 billion from \$21.3 billion
 - Net interest income (NII) increased 9% to \$11.0 billion, reflecting benefits from higher interest rates, as well as loan growth
- Noninterest income increased 6% to \$11.8 billion, driven primarily by the sale of the non-U.S. consumer credit card business and higher investment banking fees, partially offset by lower gains from the sale of debt securities and lower equity investment income
- Provision for credit losses improved 26% to \$726 million from \$976 million. Net charge-offs declined 8% to \$908 million from \$985 million; the net charge-off ratio declined to 0.40% from
- Noninterest expense rose 2% to \$13.7 billion
 - Q2-17 included \$0.4B of expense for the combined impact of impairment charges related to certain data centers in process of being sold and increased severance in the quarter
- Efficiency ratio improved to 60%
- Average loan balances in business segments rose \$39 billion, or 5%, to \$827 billion³. Total average deposit balances increased \$44 billion, or 4%, to \$1.26 trillion
- · Return on average assets of 0.93%; return on average common equity of 8.0%; return on average tangible common equity of 11.2%^(C)
- Book value per share rose 5% to \$24.88; tangible book value per share(C) rose 6% to \$17.78
- · More than doubled YTD capital returns from prior-year period through net share repurchases and common dividends

Consumer Banking



- · Net income of \$2 billion
- Loans up \$18.6 billion; deposits up \$56.3 billion
- Merrill Edge brokerage assets up 21%
- · Mobile banking active users increased 13% to 22.9 million

Global Wealth and Investment Management



- · Record net income of \$804 million
- Total client balances increased \$198 billion to a record \$2.6 trillion
- · Loans up \$9.6 billion
- Assets under management (AUM) flows of \$28 billion in Q2-17

Global Banking



- · Record revenue of \$5 billion
- Loans increased \$10.7 billion
- Firmwide investment banking fees up 9% to \$1.5 billion; record advisory fees
- No. 3 in YTD IB fees^(G)

Global Markets



- · Sales and trading revenue of \$3.2 billion, including negative net debit valuation adjustment (DVA) of \$159 million
- Excluding net DVA, sales and trading
 O2.16^(B) revenue down 9% vs. strong Q2-16^{ll}
- Fixed income down 14%
- Equities up 3%(B

CEO Commentary

"Against modest economic growth of 2 percent, we had one of the strongest quarters in our history. All of our businesses delivered strong results, with several setting new records. The investments we made to transform how we serve clients produced 500 basis points of operating leverage in the quarter. We achieved our 60 percent efficiency ratio target, and we continued to manage credit risk carefully in line with responsible growth. This supports our plan to return \$17 billion in capital during the next four quarters, including a 60 percent increase in the quarterly common dividend."

Brian Moynihan, Chief Executive Officer

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Balance Sheet Highlights (\$ in billions)	June 30, 2017	March 31, 2017	June 30, 2016
Average total assets	\$ 2,269	\$ 2,231	\$ 2,188
Average loans and leases ⁴	915	914	900
Average deposits	1,257	1,257	1,213
Global Liquidity Sources ^(D)	514	519	515
Common equity tier 1 (CET1) ratio (transition)	11.6%	11.0%	10.6%
CET1 ratio (fully phased-in)(E)	11.5	11.0	10.5

Operating leverage calculated as the year-over-year percent change in revenue less the percent change in noninterest expense.
Financial Highlights and Business Segment Highlights compare to the year-ago quarter unless noted. Loan and deposit balances are shown on an average basis unless noted. Average loan balances for business segments excludes loans in All Other of 588 billion and \$112 billion, respectively for Q2-17 and Q2-16.
Includes \$65. billion, \$9.4 billion and \$10.0 billion of non-U.S. consumer credit card loans for the quarter ended june 30, 2017, March 31, 2017 and June 30, 2016, respectively.



CFO Commentary

"Client activity remained strong across the franchise with increased loans and deposits. Our Consumer Banking business reported its best quarter in a decade with strong operating leverage and good asset quality. Our balance sheet remains strong. We strengthened capital even as we repurchased a net \$2 billion in stock and paid \$0.8 billion in common stock dividends in the quarter."

- Paul M. Donofrio, Chief Financial Officer

· Provision for credit losses increased \$108 million; net charge-offs increased \$76 million, driven primarily by credit card seasoning and loan growth · Noninterest expense was relatively flat as improved operating efficiencies offset higher FDIC expense

Consumer Banking				
		Thr	ee months end	ded
Financial Results ¹	(\$ in millions)	6/30/2017	3/31/2017	6/30/2016
Net income rose 21% to \$2.0 billion, driven by solid	Net interest income (FTE)	\$5,960	\$5,781	\$5,207
operating leverage	Noninterest income	2,548	2,503	2,588
Pretax, pre-provision net revenue up 21% to \$4.1	Total revenue (FTE) ²	8,508	8,284	7,795
billion ^(F)	Provision for credit losses	834	838	726
Revenue increased 9% to \$8.5 billion	Noninterest expense	4,409	4,409	4,418
NII increased \$753 million, driven by strong deposit	Net income	\$2,032	\$1,892	\$1,674
growth Noninterest income decreased slightly, reflecting lower mortgage banking income, partially offset by higher service charges and card income	¹ Comparisons are to the year-ago qu ² Revenue, net of interest expense.	arter unless noted.		

		Thr	Three months ended		
Business Highlights ^{1,2}	(\$ in billions)	6/30/2017	3/31/2017	06/30/2016	
Total client balances up 11% to \$1.1 trillion	Average deposits	\$652.8	\$635.6	\$596.5	
- Merrill Edge brokerage assets grew \$27.4 billion, or	Average loans and leases	261.5	257.9	242.9	
21%, to \$159.1 billion, driven by strong client flows	Brokerage assets (EOP)	159.1	153.8	131.7	
and market performance; new accounts up 10%	Mobile banking active users (MM)	22.9	22.2	20.2	
 Average deposits grew \$56.3 billion, or 9%; average loans grew \$18.6 billion, or 8% 	Number of financial centers	4,542	4,559	4,681	
	Efficiency ratio (FTE)	52%	53%	57%	
Combined credit/debit card spending up 6%	Return on average allocated capital	22	21	20	
 4,542 financial centers, including 28 new openings and 262 renovations during the past 12 months 	Total U.S. Consumer Credit	Card ²			
Digital calca growth 220/ of all Communication	New card accounts (MM)	1.3	1.2	1.3	
 Digital sales grew to 22% of all Consumer Banking sales 	Risk-adjusted margin	8.4%	8.9%	8.8%	

· 22.9 million mobile banking active users, up 13%;

on mobile devices



Global Wealth and Investment Management				
		Thr	ee months end	ded
Financial Results ¹	(\$ in millions)	6/30/2017	3/31/2017	6/30/2016
 Net income up 14% to a record \$804 million as solid 	Net interest income (FTE)	\$1,597	\$1,560	\$1,403
revenue growth more than offset revenue-related	Noninterest income	3,098	3,032	3,022
expenses	Total revenue (FTE) ²	4,695	4,592	4,425
 Revenue rose \$270 million, or 6%, to \$4.7 billion 	Provision for credit losses	11	23	14
- NII grew \$194 million, or 14%, reflecting the	Noninterest expense	3,392	3,330	3,285
increased value of deposits driven by higher short-	Net income	\$804	\$772	\$705

- ¹ Comparisons are to the year-ago quarter unless noted. ² Revenue, net of interest expense.

	mercuscus rande or deposits direct of inginer shore
	term rates
_	Noninterest income increased \$76 million, or 3%,
	as higher asset management fees more than offset
	lower transactional revenue and the absence of an

- approximately \$60 million gain on sale in the yearago quarter. Excluding this gain, noninterest income rose 5%
- · Noninterest expense increased \$107 million, or 3%, due to higher revenue-related costs and increased FDIC expense

		Thr	ee months end	led
Business Highlights ¹	(\$ in billions)	6/30/2017	3/31/2017	6/30/2016
 Average deposit balances declined \$9.5 billion, or 	4%. Average deposits	\$245.3	\$257.4	\$254.8
due primarily to clients shifting balances into	Average loans and leases	150.8	148.4	141.2
investments	Total client balances	2,617.4	2,585.4	2,419.5
Average leave and leaves grow \$0.6 hillion or 70%	AUM flows ³	\$27.5	\$29.2	\$5.9
 Average loans and leases grew \$9.6 billion, or 7% 	Pretax margin	28%	27%	25%
 Total client balances increased \$198 billion, or 8% 	, to Efficiency ratio (FTE)	72	73	74
\$2.6 trillion, driven by higher market valuations an positive AUM flows	d Return on average allocated capital	23	22	22

- positive AUM flows
- · Strong AUM flows of \$28 billion in Q2-17, reflecting solid client activity, as well as a shift from brokerage and deposits to AUM³
- · Record pretax margin of 28%, up from 25%
- Number of wealth advisors² increased 1% to 18,881

Comparisons are to the year-ago quarter unless noted.

² Includes financial advisors in Consumer Banking of 2,206 and 2,244 in Q2-17 and Q2-16.

³ Includes \$4.2B of net outflows for the BofA Global Capital management business for the three months ended June 30, 2016



Global Banking

Financial Results¹ · Net income rose 1 revenue and lower

		Three months ended		
	(\$ in millions)	6/30/2017	3/31/2017	6/30/2016
19% to \$1.8 billion, driven by higher	Net interest income (FTE)	\$2,711	\$2,775	\$2,425
r provision for credit losses	Noninterest income ²	2,328	2,180	2,271
d 7% to a record \$5.0 billion	Total revenue (FTE) ^{2,3}	5,039	4,955	4,696
	Provision for credit losses	15	17	199
2%, due to the increased value of by higher short-term rates, as well	Noninterest expense	2,154	2,163	2,125
sing-related growth, partially offset	Net income	\$1,786	\$1,729	\$1,498

- ¹ Comparisons are to the year-ago quarter unless noted.
 ² Global Banking and Global Markets share in certain deal economics from investment banking and loan origination activities.
- ³ Revenue, net of interest expense.
- · Revenue increased
 - NII increased 129 deposits driven b as loan and leasing by modest loan spread compression
- Noninterest income increased 3%, driven by higher advisory fees and treasury-related revenue, partially offset by the impact from loans and related hedging activities in the fair value option portfolio
- · Provision for credit losses decreased \$184 million to \$15 million, driven by improvement across most of the portfolio, particularly energy
- · Noninterest expense increased 1%, reflecting additional technology investments and higher FDIC expense, partially offset by improved operating costs

· Efficiency ratio improved to 43% from 45%

		Three months ended		
Business Highlights ^{1,2}	(\$ in billions)	6/30/2017	3/31/2017	6/30/2016
Average loans and leases grew \$10.7 billion, or 3%	Average deposits	\$300.5	\$305.2	\$299.0
	Average loans and leases	345.1	342.9	334.4
Average deposits were stable at \$300.5 billion	Total Corp. IB fees (excl. self-led) ²	\$1.5	\$1.6	\$1.4
 Total firmwide investment banking fees of \$1.5 billion (excluding self-led deals), up 9% 	Global Banking IB fees ²	0.9	0.9	0.8
- Ranked No. 3 globally in total investment banking	Business Lending revenue	2.2	2.2	2.2
fees YTD with 6.4% market share ^(G)	Global Transaction Services revenue	1.8	1.7	1.6
 Record advisory fees 	Efficiency ratio (FTE)	43%	44%	45%
Return on average allocated capital increased to 18% from 16%	Return on average allocated capital	18	18	16

- Comparisons are to the year-ago quarter unless noted.
- ² Global Banking and Global Markets share in certain deal economics from investment banking and loan origination activities.



and trading revenue was up \$409 million, or 6%, to \$7.4 billion^(B)

· Return on average allocated capital decreased to 10%

from 12%

Global Markets				
		Thre	ee months end	led
Financial Results ¹	(\$ in millions)	6/30/2017	3/31/2017	6/30/2016
· Net income decreased \$283 million, or 25%, to \$830	Net interest income (FTE)	\$864	\$1,049	\$1,088
million	Noninterest income ²	3,082	3,659	3,221
Revenue down \$363 million, or 8%, to \$3.9 billion:	Total revenue (FTE) ^{2,3}	3,946	4,708	4,309
excluding net DVA ⁴ , revenue decreased \$368 million,	Net DVA ⁴	(159)	(130)	(164)
or 8%, to \$4.1 billion, driven by lower sales and trading results relative to a strong year-ago quarter	Total revenue (excl. net DVA) (FTE) ^{2,3,4}	4,105	4,838	4,473
Noninterest expense increased \$66 million to \$2.6	Provision for credit losses	25	(17)	(5)
billion, as lower operating costs were more than	Noninterest expense	2,649	2,757	2,583
offset by additional investments in technology	Net income	\$830	\$1,297	\$1,113
	Net income (excl. net DVA)	\$928	\$1,378	\$1,215
	1-			

B for more information.

Sales and trading revenue decreased \$327 million, 69%, to \$3.2 billion Excluding net DVA, sales and trading revenue declin 9% to \$3.4 billion ⁽⁸⁾ - Fixed Income, Currencies and Commodities (FICC) decreased 14%, due to a weaker performance in rates and emerging markets relative to a strong year-ago quarter - Equities increased 3%, due to growth in client financing activities, offset by slower secondary markets		Thre	ded	
Business Highlights ^{1,2}	(\$ in billions)	6/30/2017	3/31/2017	6/30/2016
Sales and trading revenue decreased \$327 million, or Sales and trading revenue decreased \$327 million, or	Average trading-related assets	\$452.6	\$422.4	\$411.3
9%, to \$3.2 billion	Average loans and leases	69.6	70.1	69.6
Excluding net DVA, sales and trading revenue declined	Sales and trading revenue	3.2	3.9	3.5
9% to \$3.4 billion ⁽⁸⁾ - Fixed Income, Currencies and Commodities (FICC)	Sales and trading revenue (excl. net DVA) ^(B)	3.4	4.0	3.7
	Global Markets IB fees ²	0.6	0.7	0.6
0 0	Efficiency ratio (FTE)	67%	59%	60%
- Equities increased 3%, due to growth in client	Return on average allocated capital	10	15	12
	¹ Comparisons are to the year-ago quadisciplinarisms and Global Markets sand loan origination activities.	arter unless noted. share in certain deal e	conomics from inv	estment banking
to \$7.1 billion. Excluding net DVA, year-to-date sales				

<sup>Comparisons are to the year-ago quarter unless noted.
Global Banking and Global Markets share in certain deal economics from investment banking and loan origination activities.
Revenue, net of interest expense.
Revenue and net income, excluding net DVA, are non-GAAP financial measures. See endnote</sup>



All Other				
		Thr	ee months end	ed
Financial Results ¹	(\$ in millions)	6/30/2017	3/31/2017	6/30/2016
Net loss of \$183 million, compared to a net loss of	Net interest income (FTE)	\$91	\$90	\$218
\$207 million	Noninterest income	787	(184)	66
Develope increased CEOA william deliver automobile by a	Total revenue (FTE) ²	878	(94)	284
 Revenue increased \$594 million, driven primarily by a \$793 million pretax gain from the sale of the non- 	Provision for credit losses	(159)	(26)	42
U.S. consumer credit card business, partially offset	Noninterest expense	1,122	2,189	1,082
by lower gains on the sale of debt securities	Net loss	\$(183)	\$(834)	\$(207)

- ¹ Comparisons are to the year-ago quarter unless noted. ² Revenue, net of interest expense.

· The provision for credit losses improved \$201 million to a benefit of \$159 million, driven primarily by reserve releases associated with the continued improvement in non-core consumer real estate loans as well as continued run-off of the portfolio

- · Noninterest expense increased \$40 million, due to \$0.4 billion for the combined impact of impairment charges related to the expected sale of certain data centers and increased severance costs, partially offset by lower operating and non-core mortgage costs
- Income tax expense increased \$731 million to \$98 million, driven by the \$690 million tax impact of the foreign currency hedging gain related to the sale of the non-U.S. consumer credit card business

Note: All Other consists of asset liability management (ALM) activities, equity investments, non-core mortgage loans and servicing activities, the net impact of periodic revisions to the mortgage servicing rights (MSR) valuation model for both core and non-core MSRs and the related economic hedge results and ineffectiveness, liquidating businesses, residual expense allocations and other. ALM activities encompass certain residential mortgages, debt securities, interest rate and foreign currency risk management activities, the impact of certain allocation methodologies and accounting hedge ineffectiveness. The results of certain ALM activities are allocated to our business segments. Equity investments include our merchant services joint venture, as well as Global Principal Investments, which is comprised of a portfolio of equity, real estate and other alternative investments. On June 1, 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party. Annual retirement-eligible incentive costs are typically recorded in the first quarter of every year and allocated to the business segments throughout the year.



Credit Quality				
		Thr	ee months end	led
Highlights ¹	(\$ in millions)	6/30/2017	3/31/2017	6/30/2016
Overall credit quality remained strong	Provision for credit losses	\$726	\$835	\$976
	Net charge-offs ²	908	934	985
Q2-17 vs. Q2-16	Net charge-off ratio ³	0.40%	0.42%	0.44%
 Net charge-offs declined \$77 million to \$908 million, driven primarily by lower losses in consumer real 	At period-end			
estate	Nonperforming loans, leases and foreclosed properties	\$7,127	\$7,637	\$8,799
 The net charge-off ratio decreased to 0.40% from 0.44% 	Nonperforming loans, leases and foreclosed properties	0.78%	0.84%	0.98%
 The provision for credit losses improved \$250 million 	ratio ⁴			
to \$726 million, driven by lower losses in consumer real estate and reductions in energy exposures.	Allowance for loan and lease losses ⁵	\$10,875	\$11,354	\$11,837
Nonperforming assets declined \$1.7 billion to \$7.1 billion, driven by credit quality improvement and	Allowance for loan and lease losses ratio ⁵	1.20%	1.25%	1.32%
consumer nonperforming loan (NPL) sales	1 Comparisons are to the year-ago qua	orter unless noted.	46 million for the s	hara arrestla

Q2-17 vs. Q1-17

- · Net charge-offs declined \$26 million, driven by lower consumer losses
 - The net charge-off ratio decreased to 0.40% from 0.42%
- · The provision for credit losses decreased \$109 million

Reserve Release

· The net reserve release was \$182 million, compared to \$99 million in the prior quarter and \$9 million in the year-ago quarter. The Q2-17 reserve release was driven by continued improvements in consumer real estate and energy exposures

Comparisons are to the year-ago quarter unless noted.

Includes net charge-offs of 531 million, \$44 million and \$46 million for the three months ended June 30, 2017, March 31, 2017 and June 30, 2016, respectively, for non-U.S. credit card loans. At March 31, 2017, these assets were included in assets of business held for sale on the consolidated balance sheet. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

Net charge-off ratio is calculated as annualized net charge-offs divided by average outstanding loans and leases during the period.

Nonperforming loans, leases and foreclosed properties ratio is calculated as nonperforming loans, leases and foreclosed properties divided by outstanding loans, leases and foreclosed properties at the end of the period.

The allowance for loan and lease losses ratio is calculated as allowance for loan and lease

The allowance for loan and lease losses ratio is calculated as allowance for loan and lease losses divided by loans and lease soutstanding at the end of the period. Excluding non-U.S. consumer credit card allowance of \$242 million in Q1-17 and \$255 million in Q2-16, the allowance for loan and lease losses was \$11.1 billion in Q1-17 and \$11.6 billion in Q2-16 and the allowance as a percentage of ending loans was 1.24% and 1.31%, respectively.

Note: Ratios do not include loans accounted for under the fair value option.



	I	hree months ended	
	6/30/2017	3/31/2017	6/30/2016
Total assets	\$2,254.5	\$2,247.7	\$2,187.0
Total loans and leases ¹	916.7	906.2	903.2
Total loans and leases in business segments (excluding All Other)	837.8	823.0	795.4
Total deposits	1,263.0	1,272.1	1,216.1
Funding and Liquidity			
Long-term debt	\$223.9	\$221.4	\$229.6
Global Liquidity Sources ^(D)	514	519	515
Time to required funding (months) ^(D)	49	40	35
Equity			
Common shareholders' equity	\$245.8	\$242.9	\$242.2
Common equity ratio	10.9%	10.8%	11.19
Tangible common shareholders' equity ²	\$175.7	\$171.9	\$170.7
Tangible common equity ratio ²	8.0%	7.9%	8.19
Per Share Data			
Common shares outstanding (in billions)	9.88	9.97	10.22
Book value per common share	\$24.88	\$24.36	\$23.71
Tangible book value per common share ²	17.78	17.23	16.71
Regulatory Capital			
Basel 3 Transition (as reported) ^{3,4}			
Common equity tier 1 (CET1) capital	\$171.4	\$167.4	\$166.2
Risk-weighted assets	1,477	1,517	1,562
CET1 ratio	11.6%	11.0%	10.69
Basel 3 Fully Phased-in ^{3,4}			
CET1 capital	\$168.7	\$164.3	\$161.8
Standardized approach			
Risk-weighted assets	\$1,405	\$1,416	\$1,414
CET1 ratio	12.0%	11.6%	11.49
Advanced approaches ^(E)			
Risk-weighted assets	\$1,464	\$1,498	\$1,542
CET1 ratio	11.5%	11.0%	10.59
Supplementary leverage ^(H)			
Bank holding company supplementary leverage ratio (SLR)	7.0%	7.0%	6.99
Bank SLR	7.3	7.2	7.4

Period-end loan balances include \$9.4 billion for the quarter ended June 30, 2016 of non-U.S. consumer credit card loans. At March 31, 2017, these assets were included in assets of business held for sale on the consolidated balance sheet. During the second quarter of 2017, the Corporation completed the sale of its non-U.S.

consumer credit card business to a third party.

Represents a non-GAAP financial measure. For reconciliation, see pages 17-18 of this press release.

Regulatory capital ratios are preliminary. Common equity tier 1 (CET1) capital, risk-weighted assets (RWA) and CET1 ratio as shown on a fully phased-in basis are non-GAAP financial measures. For a reconciliation of CET1 to fully phased-in, see page 13 of this press release.

Bank of America reports regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess

capital adequacy, which is the Advanced approaches for the periods presented. Basel 3 fully phased-in Advanced approaches estimates assume approval by U.S. banking regulators of our internal models methodology (IMM) for calculating counterparty credit risk regulatory capital for derivatives. As of June 30, 2017, we did not have regulatory approval of the IMM model. Basel 3 fully phased-in Common equity tier 1 capital ratio would be reduced by approximately 25 bps if IMM is not used.

Bank of Vierrill U.S. Bank of America

Endnotes

- A The Corporation also measures net interest income on an FTE basis, which is a non-GAAP financial measure. FTE basis is a performance measure used in operating the business that management believes provides investors a more accurate picture of the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. Net interest income on an FTE basis was \$11.2 billion and \$10.3 billion for the three months ended June 30, 2017 and 2016. For reconciliation to GAAP financial measures, refer to pages 17–18 of this press release.
- B Global Markets revenue and net income, excluding net debit valuation adjustments (DVA), and sales and trading revenue, excluding net DVA, are non-GAAP financial measures. Net DVA gains (losses) were \$(159) million, \$(130) million and \$(164) million for the three months ended June 30, 2017, March 31, 2017 and June 30, 2016, respectively. FICC net DVA gains (losses) were \$(148) million, \$(120) million and \$(159) million for the three months ended June 30, 2017, March 31, 2017, and June 30, 2016. Equities net DVA gains (losses) were \$(11) million, \$(10) million and \$(5) million for the three months ended June 30, 2017, March 31, 2017, and June 30, 2016.
- C Return on average tangible common shareholders' equity and tangible book value per share of common stock are non-GAAP financial measures. For reconciliation to GAAP financial measures, refer to pages 17–18 of this press release.
- D Global Liquidity Sources (GLS) include cash and high-quality, liquid, unencumbered securities, limited to U.S. government securities, U.S. agency MBS, and a select group of non-U.S. government and supranational securities, and are readily available to meet funding requirements as they arise. It does not include Federal Reserve Discount Window or Federal Home Loan Bank borrowing capacity. Transfers of liquidity among legal entities may be subject to certain regulatory and other restrictions. Time to required funding (TTF) is a debt coverage measure and is expressed as the number of months unsecured holding company obligations of Bank of America Corporation can be met using only the Global Liquidity Sources held at the BAC parent company and NB Holdings without the BAC parent company issuing debt or sourcing additional liquidity. We define unsecured contractual obligations for purposes of this metric as maturities of senior or subordinated debt issued or guaranteed by Bank of America Corporation. Prior to the third quarter of 2016, the TTF metric incorporated only the GLS of the BAC parent company. Effective September 30, 2016, the TTF metric was expanded to include the GLS of NB Holdings, following changes in the Corporation's liquidity management practices, initiated in connection with the Corporation's resolution planning activities, that include maintaining at NB Holdings GLS previously held at the BAC parent company.
- Fully phased-in estimates are non-GAAP financial measures. For reconciliation to GAAP financial measures, refer to page 13 of this press release. Basel 3 fully phased-in Advanced approaches estimates assume approval by U.S. banking regulators of our internal models methodology (IMM) for calculating counterparty credit risk regulatory capital for derivatives. As of June 30, 2017, we did not have regulatory approval of the IMM model. Basel 3 fully phased-in Common equity tier 1 capital ratio would be reduced by approximately 25 bps if IMM is not used.
- F Pretax, pre-provision net revenue (PPNR) is a non-GAAP financial measure. PPNR is total revenue, net of interest expense (on an FTE basis), less noninterest expense. Consumer Banking total revenue, net of interest expense (on an FTE basis) was \$8.5 billion and \$7.8 billion for the three months ended June 30, 2017 and 2016.
- G Rankings per Dealogic as of July 1, 2017 for the six months ended June 30, 2017, excluding self-led deals.
- H The numerator of the SLR is quarter-end Basel 3 Tier 1 capital calculated on a fully phased-in basis. The denominator is total leverage exposure based on the daily average of the sum of on-balance sheet exposures less permitted Tier 1 deductions, as well as the simple average of certain off-balance sheet exposures, as of the end of each month in a quarter. Off-balance sheet exposures primarily include undrawn lending commitments, letters of credit, potential future derivative exposures and repo-style transactions.

Bank of Merrill J.S. Bank of America

Contact Information and Investor Conference Call Invitation



Investor Call Information Note: Chief Executive Officer Brian Moynihan and Chief Financial Officer Paul Donofrio will discuss secondquarter 2017 financial results in a conference call at 8:30 a.m. ET today. The presentation and supporting materials can be accessed on the Bank of America Investor Relations website at http://investor.bankofamerica.com.

For a listen-only connection to the conference call, dial 1.877.200.4456 (U.S.) or 1.785.424.1732 (international), and the conference ID is 79795. Please dial in 10 minutes prior to the start of the call. A replay will also be available beginning at noon ET on July 18 through midnight, July 25 by telephone at 1.800.934.4850 (U.S.) or 1.402.220.1178 (international).

Investors May Contact:

Lee McEntire, Bank of America, 1.980.388.6780 Jonathan Blum, Bank of America (Fixed Income), 1.212.449.3112

Reporters May Contact:

Jerry Dubrowski, Bank of America, 1.646.855.1195 jerome.f.dubrowski@bankofamerica.com

About Bank of America

Bank of America is one of the world's leading financial institutions, serving individual consumers, small and middle-market businesses and large corporations with a full range of banking, investing, asset management and other financial and risk management products and services. The company provides unmatched convenience in the United States, serving approximately 47 million consumer and small business relationships with approximately 4,500 retail financial centers, approximately 16,000 ATMs, and award-winning digital banking with approximately 34 million active users, including 23 million mobile users. Bank of America is a global leader in wealth management, corporate and investment banking and trading across a broad range of asset classes, serving corporations, governments, institutions and individuals around the world. Bank of America offers industry-leading support to approximately 3 million small business owners through a suite of innovative, easy-to-use online products and services. The company serves clients through operations in all 50 states, the District of Columbia, the U.S. Virgin Islands, Puerto Rico and more than 35 countries. Bank of America Corporation stock (NYSE: BAC) is listed on the New York Stock Exchange.

Forward-Looking Statements

Bank of America Corporation (the "Company") and its management may make certain statements that constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements can be identified by the fact that they do not relate strictly to historical or current facts. Forward-looking statements often use words such as "anticipates," "targets," "expects," "hopes," "estimates," "intends," "plans," "goals," "believes," "continue" and other similar expressions or future or conditional verbs such as "will," "may," "might," "should," "would" and "could." Forward-looking statements represent the Company's current expectations, plans or forecasts of its future results, revenues, expenses, efficiency ratio, capital measures, and future business and economic conditions more generally, and other future matters. These statements are not guarantees of future results or performance and involve certain known and unknown risks, uncertainties and assumptions that are difficult to predict and are often beyond the Company's control. Actual outcomes and results may differ materially from those expressed in, or implied by, any of these forward-looking statements.

You should not place undue reliance on any forward-looking statement and should consider the following uncertainties and risks, as well as the risks and uncertainties more fully discussed under Item 1A. Risk Factors of the Company's 2016 Annual Report on Form 10-K and in any of the Company's subsequent Securities and Exchange Commission filings: the Company's potential claims, damages, penalties, fines and reputational damage resulting from pending or future litigation and regulatory proceedings, including inquiries into our retail sales practices, and the possibility that amounts may be in excess of the Corporation's recorded liability and estimated range of possible loss for litigation exposures; the possibility that the Company could face increased servicing, securities, fraud, indemnity, contribution or other claims from one or more counterparties, including trustees, purchasers of loans, underwriters, issuers, other parties involved in securitizations, monolines or private-label and other investors; the possibility that future representations and warranties losses may occur in excess of the Company's recorded liability and estimated range of possible loss for its representations and warranties exposures; the Corporation's ability to resolve representations and warranties repurchase and related claims, including claims brought by investors or trustees seeking to avoid the statute of limitations for repurchase claims; uncertainties about the financial stability and growth rates of non-U.S. jurisdictions, the risk that those jurisdictions may face difficulties servicing their sovereign debt, and related stresses on financial markets, currencies and trade, and the Company's exposures to such risks, including direct, indirect and operational; the impact of U.S. and global interest rates, currency exchange rates and economic conditions; the impact on the Company's business, financial condition and results of operations of a potential higher interest rate environment; the possibility that future credit losses may be higher than currently expected due to changes in economic assumptions, customer behavior, adverse developments with respect to U.S. or global economic conditions, and other uncertainties; the impact on the Company's business, financial condition and results of operations from a protracted period of lower oil prices or ongoing volatility with respect to oil prices; the Company's ability to achieve its expense targets, net interest income expectations, or other projections; adverse changes to the Company's credit ratings from the major credit rating agencies; estimates of the fair value of certain of the Company's assets and liabilities; uncertainty regarding the content, timing and impact of regulatory capital and liquidity requirements, including the approval of our internal models methodology for calculating counterparty credit risk for derivatives; the potential impact of total loss-absorbing capacity requirements; potential adverse changes to our global systemically important bank (G-SIB) surcharge; the potential impact of Federal Reserve actions on the Company's capital plans; the possible impact of the Company's failure to remediate shortcomings identified by banking regulators in the Company's Resolution Plan; the impact of implementation and compliance with U.S. and international laws, regulations and regulatory interpretations, including, but not limited to, recovery and resolution planning requirements, Federal Deposit Insurance Corporation (FDIC) assessments, the Volcker Rule, fiduciary standards and derivatives regulations; a failure in or breach of the Company's operational or security systems or infrastructure, or those of third parties, including as a result of cyber attacks; the impact on the Company's business, financial condition and results of operations from the planned exit of the United Kingdom (U.K.) from the European Union (EU); and other similar matters.

"Bank of America Merrill Lynch" is the marketing name for the Global Banking and Global Markets businesses of Bank of America Corporation. Lending, derivatives and other commercial banking activities are performed by banking affiliates of Bank of America Corporation, including Bank of America, N.A., member FDIC. Securities, financial advisory and other investment banking activities are performed by investment banking affiliates of Bank of America Corporation (Investment Banking Affiliates), including Merrill Lynch, Pierce, Fenner & Smith Incorporated, which are registered broker-dealers and members of FINRA and SIPC. Investment products offered by Investment Banking Affiliates: Are Not FDIC Insured * May Lose Value * Are Not Bank Guaranteed. Bank of America Corporation's broker-dealers are not banks and are separate legal entities from their bank affiliates. The obligations of the broker-dealers are not obligations of their bank affiliates (unless explicitly stated otherwise), and these bank affiliates are not responsible for securities sold, offered or recommended by the broker-dealers. The foregoing also applies to other non-bank affiliates.

For more Bank of America news, visit the Bank of America newsroom at http://newsroom.bankofamerica.com.

www.bankofamerica.com

Bank of America Corporation and Subsidiaries Selected Financial Data

(Dollars in millions, except per share data; shares in thousands)

Summary Income Statement			hs E e 30			Second Quarter 2017		First Quarter 2017		Second Quarter 2016
M. C.	5	2017	5	2016	5		S		_	
Net interest income	5	22,044	5	20,603	>	10,986	2	11,058	\$	10,118
Noninterest income		23,033	_	21,473	_	11,843	-	11,190	_	11,168
Total revenue, net of interest expense		45,077		42,076		22,829		22,248		21,286
Provision for credit losses		1,561		1,973		726		835		976
Noninterest expense	_	28,574	_	28,309	_	13,726	_	14,848	_	13,493
Income before income taxes		14,942		11,794		8,377		6,565		6,817
Income tax expense	_	4,817	_	3,539	_	3,108	_	1,709	_	2,034
Net income	\$	10,125	5	8,255	\$	5,269	\$	4,856	\$	4,783
Preferred stock dividends	_	863	_	818	_	361	_	502	_	361
Net income applicable to common shareholders	5	9,262	<u>s</u>	7,437	5	4.908	<u>s</u>	4.354	<u>s</u>	4.422
Average common shares issued and outstanding	10	0,056,111	-	10.308.241	1	0,013,503		10,099,557		10,328,424
Average diluted common shares issued and outstanding		0,868,431		11,079,939		0,822,069		10,914,815		11,059,167
Summary Average Balance Sheet										
Total debt securities	•	430,685	Ś	409,531	4	431,132	5	430,234	\$	419,085
Total loans and leases	9	914,432	2	896,327	4	914,717	2	914,144	2	899,670
		1,909,136				1,922,747				
Total earning assets Total assets		2.250.391		1,856,447		2.269.153		1,895,373		1,868,073
				2,181,082		personal designation of the second				
Total deposits		1,256,735		1,205,873		1,256,838		1,256,632		1,213,291
Common shareholders' equity		244,452		238,803		246,003		242,883		240,376
Total shareholders' equity		269,672		262,889		271,223		268,103		265,354
Performance Ratios										
Return on average assets		0.91%		0.76%		0.93%		0.88%		0.889
Return on average common shareholders' equity		7.64		6.26		8.00		7.27		7.40
Return on average tangible common shareholders' equity (1)		10.76		8.95		11.23		10.28		10.54
Per common share information										
Earnings	\$	0.92	S	0.72	\$	0.49	\$	0.43	\$	0.43
Diluted earnings		0.87		0.68		0.46		0.41		0.41
Dividends paid		0.15		0.10		0.075		0.075		0.05
Book value		24.88		23.71		24.88		24.36		23.71
Tangible book value (1)		17.78		16.71		17.78		17.23		16.71
						June 30 2017		March 31 2017		June 30 2016
Summary Period-End Balance Sheet					_				_	
Total debt securities					\$	434,517	\$	428,045	\$	412,569
Total loans and leases (2)						916,666		906,242		903,153
Total earning assets						1,909,192		1,904,017		1,861,134
Total assets						2,254,529		2,247,701		2,186,966
Total deposits						1,262,980		1,272,141		1,216,091
Common shareholders' equity						245,767		242,933		242,206
Total shareholders' equity						270,987		268,153		267,426
Common shares issued and outstanding						9,878,118		9,974,190		10,216,781
Credit Quality		Six Mont	e 30	nded		Second Quarter		First Quarter		Second Quarter
		2017		2016		2017		2017		2016
Total net charge-offs (3)	5	1,842	5	2,053	\$	908	\$	934	5	985
Net charge-offs as a percentage of average loans and leases outstanding (4)		0.41%		0.46%		0.40%		0.42%		0.449
Provision for credit losses	\$	1,561	5	1,973	\$	726	\$	835	\$	976
						June 30 2017		March 31 2017		June 30 2016
					5	7,127	5	7,637	5	8,799
Total nonnerforming loans, leases and foreclosed properties (3)					9	1,121	2	1,037	2	3,799
Total nonperforming loans, leases and foreclosed properties (b) Nonperforming loans, leases and foreclosed properties as a percentage of total loans, leases										
Nonperforming loans, leases and foreclosed properties as a percentage of total loans, leases and foreclosed properties $^{\rm (4)}$						0.78%		0.84%		
Nonperforming loans, leases and foreclosed properties as a percentage of total loans, leases					\$	0.78% 10,875	\$	0.84% 11,354	\$	0.989 11,837 1.329

For footnotes see page 13.

Current period information is preliminary and based on company data available at the time of the presentation.

Bank of America Corporation and Subsidiaries Selected Financial Data (continued)

		Base	l 3 Transitio	n		
Capital Management	June 30 2017		March 31 2017		ine 30 2016	
Risk-based capital metrics (7.8):				_		
Common equity tier 1 capital	\$ 171,431	5	167,351	\$	166,173	
Common equity tier 1 capital ratio	11.6	%	11.0%		10.69	
Tier 1 leverage ratio	8.9		8.8		8.9	
Tangible equity ratio (9)	9.2		9.1		9.3	
Tangible common equity ratio (9)	8.0		7.9		8.1	
Regulatory Capital Reconciliations (7.8, 10)	June 30 2017		March 31 2017		ine 30 2016	
Regulatory capital - Basel 3 transition to fully phased-in	-					
Common equity tier 1 capital (transition)	\$ 171,431	S	167,351	S	166,173	
Deferred tax assets arising from net operating loss and tax credit carryforwards phased in during transition	(1,457		(1,594)		(3,496)	
Accumulated OCI phased in during transition	(845		(964)		359	
Intangibles phased in during transition	(338		(375)		(907)	
Defined benefit pension fund assets phased in during transition	(181		(175)		(378)	
DVA related to liabilities and derivatives phased in during transition	156		128		104	
Other adjustments and deductions phased in during transition	(62		(38)		(24)	
Common equity tier 1 capital (fully phased-in)	\$ 168,704		164.333	S	161,831	
Risk-weighted assets – As reported to Basel 3 (fully phased-in)						
Basel 3 Standardized approach risk-weighted assets as reported	\$ 1,389,274	S	1.398.343	\$ 1.	396,277	
Changes in risk-weighted assets from reported to fully phased-in	15,412		17,784		17,689	
Basel 3 Standardized approach risk-weighted assets (fully phased-in)	\$ 1,404,686	S	1,416,127	S 1.	413,966	
Basel 3 Advanced approaches risk-weighted assets as reported	\$ 1,477,285	5	1,516,686	\$ 1,	,561,567	
Changes in risk-weighted assets from reported to fully phased-in	(13,576		(19,133)		(19,600)	
Basel 3 Advanced approaches risk-weighted assets (fully phased-in) (11)	\$ 1,463,709	S	1.497.553	S 1.	541,967	
Regulatory capital ratios						
Basel 3 Standardized approach common equity tier 1 (transition)	12.3	%	12.0%		11.99	
Basel 3 Advanced approaches common equity tier 1 (transition)	11.6		11.0		10.6	
Basel 3 Standardized approach common equity tier 1 (fully phased-in)	12.0		11.6		11.4	
Basel 3 Advanced approaches common equity tier 1 (fully phased-in) (11)	11.5		11.0		10.5	

⁽¹⁾ Return on average tangible common shareholders' equity and tangible book value per share of common stock are non-GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. Tangible book value per share provides additional useful information

about the level of tangible assets in relation to outstanding shares of common stock. See Reconciliations to GAAP Financial Measures on pages 17-18
Period-end loan balances for Q1-17 exclude \$9.5 billion of non-U.S. consumer credit card loans, which were included in assets of business held for sale on the consolidated balance sheet in Q1-17. During Q2-17, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.
Includes non-U.S. credit card net charge-offs of \$75 million for the six months ended Q2-17, and \$31 million and \$44 million for Q2-17 and Q1-17. These net charge-offs represent net ch

offs of non-U.S. credit card loans, which were included in assets of business held for sale on the consolidated balance sheet in Q1-17, Ratios do not include loans accounted for under the fair value option. Charge-off ratios are annualized for the quarterly presentation.

though the customer may be contractually past due; nonperforming loans held-for-sale or accounted for under the fair value option.

Excluding non-U.S. consumer credit card allowance of \$242 million, and loans of \$9.5 billion, Q1-17 allowance for loan and lease losses was \$11.1 billion, and allowance as a percentage of

ending loans was 1.24%.
Common equity tier 1 (CET1) capital, risk-weighted assets (RWA) and CET1 ratio as shown on a fully phased-in basis are non-GAAP financial measures.

Common equity tier 1 (CET1) capital, risk-weighted assets (RWA) and CET1 ratio as shown on a fully phased-in basis are non-GAAP financial measures.

As an Advanced approaches institution, we are required to report regulatory capital risk-weighted assets and ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is to be used to assess capital adequacy, which is the Advanced approaches for the periods presented.

Tangible equity ratio equals period-end tangible shareholders' equity divided by period-end tangible assets. Tangible common equity ratio equals period-end tangible shareholders' equity and tangible assets. Tangible assets. The approach that useful information because they present measures of those assets that can generate inconciliations to GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate inconciliations to GAAP financial measures, see pages 17-18.

Basel 3 fully phased-in estimates are non-GAAP financial measures, see pages 17-18.

Basel 3 fully phased-in Advanced approaches estimates assume approval by U.S. banking regulators of our internal models methodology (IMM) for calculating counterparty credit risk regulatory capital for derivatives. As of June 30, 2017, we did not have regulatory approval of the IMM model. Basel 3 fully phased-in Common equity tier 1 capital ratio would be reduced by approximately 25 has if IMM is not used.

Balances do not include past due consumer red in value option. Gange-ori reduce are all managed in the quarter passage of the past due consumer credit card loans, consumer loans secured by red state where repayments are insured by the Federal Housing Administration and individually insured long-term stand-by agreements (fully-insured home loans), and in general, other consumer and commercial loans not secured by real estate; purchased credit-impaired loans even

²⁵ bps if IMM is not used.

Bank of America Corporation and Subsidiaries

Quarterly Results by Business Segment and All Other

(Dollars in millions)								
	PM		Se	con	d Quarter 20	17		
		onsumer Banking	GWIM		Global Banking		Global Markets	All Other
Total revenue, net of interest expense (FTE basis) (1)	\$	8,508	\$ 4,695	5	5,039	\$	3,946	\$ 878
Provision for credit losses		834	11		15		25	(159)
Noninterest expense		4,409	3,392		2,154		2,649	1,122
Net income (loss)		2,032	804		1,786		830	(183)
Return on average allocated capital (2)		22%	23%		18%		10%	n/m
Balance Sheet								
Average								
Total loans and leases	\$	261,537	\$ 150,812	\$	345,063	\$	69,638	\$ 87,667
Total deposits		652,787	245,329		300,483		31,919	26,320
Allocated capital (2)		37,000	14,000		40,000		35,000	n/m
Period end								
Total loans and leases	\$	265,938	\$ 153,468	\$	344,457	\$	73,973	\$ 78,830
Total deposits		662,678	237,131		303,205		33,363	26,603

	First Quarter 2017									
	onsumer Banking	25,22	GWIM		Global Banking		Global Markets		All Other	
Total revenue, net of interest expense (FTE basis) (1)	\$ 8,284	5	4,592	5	4,955	s	4,708	S	(94)	
Provision for credit losses	838		23		17		(17)		(26)	
Noninterest expense	4,409		3,330		2,163		2,757		2,189	
Net income (loss)	1,892		772		1,729		1,297		(834)	
Return on average allocated capital (2)	21%		22%		18%		15%		n/m	
Balance Sheet										
Average										
Total loans and leases	\$ 257,945	\$	148,405	\$	342,857	5	70,064	5	94,873	
Total deposits	635,594		257,386		305,197		33,158		25,297	
Allocated capital (2)	37,000		14,000		40,000		35,000		n/m	
Period end										
Total loans and leases (3)	\$ 258,421	5	149,110	S	344,452	s	71,053	S	92,711	
Total deposits	661,607		254,595		297,163		33,629		25,147	

			S	econ	d Quarter 20	16			
	onsumer Banking		GWIM		Global Banking		Global Markets		All Other
Total revenue, net of interest expense (FTE basis) (1)	\$ 7,795	\$	4,425	\$	4,696	5	4,309	5	284
Provision for credit losses	726		14		199		(5)		42
Noninterest expense	4,418		3,285		2,125		2,583		1,082
Net income (loss)	1,674		705		1,498		1,113		(207)
Return on average allocated capital (2)	20%		22%		16%		12%		n/m
Balance Sheet									
Average									
Total loans and leases	\$ 242,921	5	141,180	S	334,396	S	69,620	5	111,553
Total deposits	596,471		254,804		299,037		34,518		28,461
Allocated capital (2)	34,000		13,000		37,000		37,000		n/m
Period end									
Total loans and leases	\$ 247,122	5	142,633	\$	334,838	s	70,766	S	107,794
Total deposits	599,454		250,976		305,140		33,506		27,015

Fully taxable-equivalent (FTE) basis is a performance measure used by management in operating the business that management believes provides investors with a more accurate picture of the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices.

[2] Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

[3] Includes \$9.5 billion of non-U.S. credit card loans, which were included in assets of business held for sale on the Consolidated Balance Sheet and in All Other at March 31, 2017.

Bank of America Corporation and Subsidiaries

Year-to-Date Results by Business Segment and All Other

(Dollars in millions)		

	Six Months Ended June 30, 2017									
		onsumer Banking		GWIM		Global Banking		Global Markets	3	All Other
Total revenue, net of interest expense (FTE basis) (1)	\$	16,792	5	9,287	5	9,994	5	8,654	5	784
Provision for credit losses		1,672		34		32		8		(185)
Noninterest expense		8,818		6,722		4,317		5,406		3,311
Net income (loss)		3,924		1,576		3,515		2,127		(1,017)
Return on average allocated capital (2)		21%		23%		18%		12%		n/m
Balance Sheet										
Average										
Total loans and leases	\$	259,751	\$	149,615	\$	343,966	\$	69,850	\$	91,250
Total deposits		644,238		251,324		302,827		32,535		25,811
Allocated capital (2)		37,000		14,000		40,000		35,000		n/m
Period end										
Total loans and leases	\$	265,938	\$	153,468	\$	344,457	\$	73,973	\$	78,830
Total deposits		662,678		237,131		303,205		33,363		26,603

			Six Mor	nths	Ended June 3	0, 20	16		
	onsumer Banking		GWIM		Global Banking		Global Markets	1	All Other
Total revenue, net of interest expense (FTE basis) (1)	\$ 15,652	5	8,894	5	9,150	5	8,259	5	559
Provision for credit losses	1,257		39		752		4		(79
Noninterest expense	8,959		6,555		4,299		5,032		3,464
Net income (loss)	3,436		1,447		2,590		2,085		(1,303
Return on average allocated capital (2)	20%	Š.	22%		14%		11%	į.	n/m
Balance Sheet									
Average									
Total loans and leases	\$ 240,414	5	140,139	5	331,519	\$	69,452	\$	114,803
Total deposits	587,332		257,643		298,086		35,202		27,610
Allocated capital (2)	34,000		13,000		37,000		37,000		n/m
Period end									
Total loans and leases	\$ 247,122	5	142,633	5	334,838	\$	70,766	5	107,794
Total deposits	599,454		250,976		305,140		33,506		27,015

⁽¹⁾ Fully taxable-equivalent (FTE) basis is a performance measure used by management in operating the business that management believes provides investors with a more accurate picture of the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices.

(2) Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

n/m = not meaningful

Bank of America Corporation and Subsidiaries Supplemental Financial Data

(Dollars in millions)			100					
Fully taxable-equivalent (FTE) basis data (1)	 Six Months Ended June 30			50		First Ouarter		Second Quarter
	2017		2016		2017		2017	2016
Net interest income	\$ 22,478	5	21,041	\$	11,223	5	11,255	\$ 10,341
Total revenue, net of interest expense	45,511		42,514		23,066		22,445	21,509
Net interest yield	2.37%		2.28%		2.34%		2.39%	2.23%
Efficiency ratio	62.78		66.59		59.51		66.15	62.73

Other Data	June 30 2017	March 31 2017	June 30 2016
Number of financial centers - U.S.	4,542	4,559	4,681
Number of branded ATMs - U.S.	15,972	15,939	15,998
Headcount	210,904	210,533	214,959

⁽¹⁾ FTE basis is a non-GAAP financial measure. FTE basis is a performance measure used by management in operating the business that management believes provides investors with a more accurate picture of the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. See Reconciliations to GAAP Financial Measures on pages 17-18.

Bank of America Corporation and Subsidiaries Reconciliations to GAAP Financial Measures

(Dollars in millions)

The Corporation evaluates its business based on a fully taxable-equivalent basis, a non-GAAP financial measure. Total revenue, net of interest expense, on a fully taxable-equivalent basis includes net interest income on a fully taxable-equivalent basis and noninterest income. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. The Corporation presents related ratios and analyses (i.e., efficiency ratios and net interest yield) on a fully taxable-equivalent basis. To derive the fully taxable-equivalent basis, and income is adjusted to reflect tax-exempt income on an equivalent before-tax basis with a corresponding increase in income tax expense. For purposes of this calculation, the Corporation uses the federal statutory tax rate of 35 percent. The efficiency ratio measures the costs expended to generate a dollar of revenue, and net interest yield measures the basis points the Corporation earns over the cost of funds.

The Corporation also evaluates its business based on the following ratios that utilize tangible equity, a non-GAAP financial measure. Tangible equity represents an adjusted shareholders' equity amount which has been reduced by goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible common shareholders' equity measures the Corporation's earnings contribution as a percentage of adjusted average common shareholders' equity. The tangible common equity ratio represents adjusted ending common shareholders' equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible shareholders' equity measures the Corporation's earnings contribution as a percentage of adjusted average total shareholders' equity. The tangible equity ratio represents adjusted ending shareholders' equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Ration has a percentage of adjusted average total shareholders' equity. The tangible equity ratio represents adjusted ending to the adjusted by a diagnostic excluding mortgage servicing rights), net of related deferred tax liabilities. Tangible book value per common share represents adjusted ending common shareholders' equity divided by ending common shares outstanding. These measures are used to evaluate the Corporation's use of equity. In addition, profitability, relationship and investment models all use return on average tangible shareholders' equity as key measures to support our overall growth goals.

See the tables below and on page 18 for reconciliations of these non-GAAP financial measures to financial measures defined by GAAP for the six months ended June 30, 2017 and 2016 and the three months ended June 30, 2017, March 31, 2017 and June 30, 2016. The Corporation believes the use of these non-GAAP financial measures provides additional clarity in understanding its results of operations and trends. Other companies may define or calculate supplemental financial data differently.

	_	Six Mont June		nded		Second Quarter		First Quarter		Second Quarter
	_	2017	_	2016	_	2017	_	2017	_	2016
Reconciliation of net interest income to net interest income on a fully taxable-equival	ent basis									
Net interest income	\$	22,044	\$	20,603	\$	10,986	5	11,058	\$	10,118
Fully taxable-equivalent adjustment		434	_	438	_	237	_	197	_	223
Net interest income on a fully taxable-equivalent basis	\$	22,478	S	21,041	\$	11,223	\$	11,255	\$	10,341
Reconciliation of total revenue, net of interest expense to total revenue, net of intere	st expense or	a fully tax	able	-equivalent	basi	s				
Total revenue, net of interest expense	\$	45,077	5	42,076	\$	22,829	5	22,248	\$	21,286
Fully taxable-equivalent adjustment		434		438		237		197		223
Total revenue, net of interest expense on a fully taxable-equivalent basis	\$	45,511	S	42,514	\$	23,066	5	22,445	\$	21,509
Reconciliation of income tax expense to income tax expense on a fully taxable-equiva	lent basis									
Income tax expense	\$	4,817	5	3,539	\$	3,108	\$	1,709	\$	2,034
Fully taxable-equivalent adjustment		434		438		237		197		223
Income tax expense on a fully taxable-equivalent basis	\$	5,251	S	3,977	\$	3,345	\$	1,906	\$	2,257
Reconciliation of average common shareholders' equity to average tangible common s	hareholders'	equity								
Common shareholders' equity	\$	244,452	S	238,803	5	246,003	5	242,883	5	240,376
Goodwill		(69,616)		(69,756)		(69,489)		(69,744)		(69,751
Intangible assets (excluding mortgage servicing rights)		(2,833)		(3,584)		(2,743)		(2,923)		(3,480
Related deferred tax liabilities		1,522		1,684		1,506		1,539		1,662
Tangible common shareholders' equity	\$	173,525	\$	167,147	\$	175,277	\$	171,755	\$	168,807
Reconciliation of average shareholders' equity to average tangible shareholders' equit	у									
Shareholders' equity	\$	269,672	5	262,889	\$	271,223	5	268,103	5	265,354
Goodwill		(69,616)		(69,756)		(69,489)		(69,744)		(69,751
Intangible assets (excluding mortgage servicing rights)		(2,833)		(3,584)		(2,743)		(2,923)		(3,480
Related deferred tax liabilities	100	1,522		1,684		1,506		1,539	3	1,662
Tangible shareholders' equity	\$	198,745	\$	191,233	\$	200,497	\$	196,975	\$	193,785

Bank of America Corporation and Subsidiaries

Reconciliations to GAAP Financial Measures (continued)

(Dollars in millions) Six Months Ended First Second Second Quarter 2017 2017 2016 2017 2016 Reconciliation of period-end common shareholders' equity to period-end tangible common shareholders' equity Common shareholders' equity \$ 245,767 245,767 242.933 242.206 242,206 \$ Goodwill (69,744) (68,969) (68,969) (69,744) (69,744) Intangible assets (excluding mortgage servicing rights) (3,352)(2,827)(2,610)(2,610)(3,352)Related deferred tax liabilities 1,471 1,637 1,471 1,513 1,637 Tangible common shareholders' equity \$ 175,659 170,747 175,659 171,875 170,747 Reconciliation of period-end shareholders' equity to period-end tangible shareholders' equity \$ 270,987 267,426 270,987 268,153 (69.744) (69.744) Goodwill (68.969)(68.969)(69.744)(3,352) (2,610) (2,827) Intangible assets (excluding mortgage servicing rights) (2,610) (3,352)Related deferred tax liabilities 1,471 1,637 1,471 1,513 1,637 Tangible shareholders' equity \$ 200,879 195,967 200,879 197,095 195,967 Reconciliation of period-end assets to period-end tangible assets Assets \$ 2.254.529 \$ 2.186.966 \$ 2,254,529 \$ 2,247,701 \$ 2.186,966 Goodwill (68,969) (69,744) (68,969) (69,744) Intangible assets (excluding mortgage servicing rights) (2,610)(3,352)(2,610)(2,827)(3,352)Related deferred tax liabilities 1,471 1,637 1,471 1,513 1,637 \$ 2,115,507 \$ 2,115,507 Tangible assets \$ 2,184,421 \$ 2,184,421 \$ 2,176,643 Book value per share of common stock Common shareholders' equity \$ 245,767 \$ 242,206 \$ 245,767 \$ 242,933 \$ 242,206 Ending common shares issued and outstanding 9,878,118 10,216,781 9,878,118 9.974.190 10,216,781 Book value per share of common stock 24.88 \$ 23.71 \$ 24.88 24.36 \$ 23.71 Tangible book value per share of common stock Tangible common shareholders' equity \$ 175,659 \$ 170,747 \$ 175,659 \$ 171,875 \$ 170,747 Ending common shares issued and outstanding 9,878,118 10,216,781 9,878,118 9,974,190 10,216,781 Tangible book value per share of common stock \$ 17.78 \$ 16.71 \$ 17.78 \$ 17.23 \$ 16.71



2Q17 Highlights

- Generated net income of \$5.3B, up 10% from 2Q16 and earnings per diluted common share of \$0.46, up 12% from 2Q16
 - Net interest income increased 9%, or \$0.9B, to \$11.0B (\$11.2B FTE 1)
 - Investment banking fees rose 9% to \$1.5B
- Solid expense management; efficiency ratio improved to 60%
- Good client balance growth across the franchise
 - Average deposits grew 4% from 2Q16
 - Average loans and leases in business segments grew 5% from 2Q16
 - Over \$2.6T in wealth management client balances with AUM flows of \$28B in 2Q17
- Asset quality remained strong; declines in net charge-offs, delinquencies, nonperforming loans and leases and commercial reservable criticized exposures compared to 2Q16
- Achieved a return on equity of 8.0% and a return on tangible common equity of 11.2%
- More than doubled capital returned through net share repurchases and common dividends in the first half of 2017 compared to the first half of 2016

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¹ Fully taxable-equivalent basis (FTE). Represents a non-GAAP financial measure. See slide 27 for important presentation information.

² Represents a non-GAAP financial measure. See also slide 27 for important presentation information.

Year-to-Date Business Results



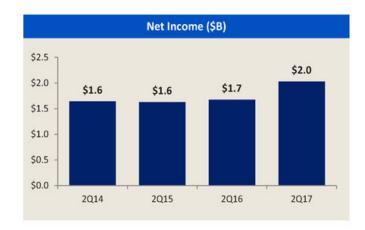
Note: GWIM defined as Global Wealth & Investment Management.

ROAAC defined as return on average allocated capital.

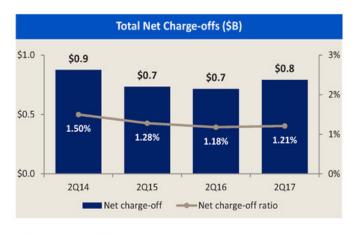
FTE basis.

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Consumer Banking – Driving Responsible Growth









¹ FTE basis.

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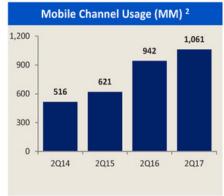
Consumer Banking - Driving Responsible Growth

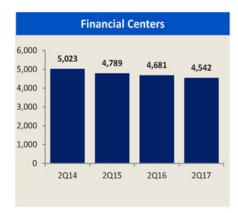












¹ Digital users represents mobile and / or online users in consumer businesses; historical information restated for sale of non-U.S. consumer credit card business in 2017.

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² Represents the total number of application logins using a smartphone or tablet.

2Q17 Results

		Inc /	(Dec)
\$ in billions, except per share data	2Q17	1Q17	2Q16
Summary Income Statement			
Total revenue, net of interest expense ¹	\$22.8	\$0.6	\$1.5
Noninterest expense	13.7	(1.1)	0.2
Provision for credit losses	0.7	(0.1)	(0.3)
Pre-tax income	8.4	1.8	1.6
Net income	5.3	0.4	0.5
Diluted earnings per common share	\$0.46	\$0.05	\$0.05
Average diluted common shares (in billions)	10.82	(0.09)	(0.24)
Return Metrics	2Q17	1Q17	2Q16
Return on average assets	0.93 %	6 0.88 %	0.88 %
Return on average common shareholders' equity	8.0	7.3	7.4
Return on average tangible common shareholders' equity ²	11.2	10.3	10.5
Efficiency ratio ¹	60	67	63

Sale of Non-U.S. Consum	er
Credit Card Business (\$8) 3
Pre-tax gain (other income)	\$0.8
Tax expense	0.7
After-tax net gain	\$0.1



Note: Amounts may not total due to rounding.

¹ Reported on a GAAP basis. On an FTE basis, revenue of \$23.1B, \$22.4B and \$21.5B in 2Q17, 1Q17 and 2Q16, respectively, and efficiency ratio of 60%, 66% and 63% in 2Q17, 1Q17 and 2Q16, respectively. For important presentation information, see slide 27.

² Represents a non-GAAP financial measure. For important presentation information, see slide 27.

³ On June 1, 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

Balance Sheet, Liquidity and Capital Highlights

\$ in billions, except per share data	2Q17		1Q17		2Q16	
Balance Sheet (end of period balances)						
Total assets	\$2,254.5		\$2,247.7		\$2,187.0)
Total loans and leases 1	916.7		906.2		903.2	2
Total loans and leases in business segments ²	837.8		823.0		795.4	1
Total deposits	1,263.0		1,272.1		1,216.1	ı
Funding & Liquidity						
Long-term debt	\$223.9		\$221.4	1	\$229.6	5
Global Liquidity Sources 3	514		519		515	5
Time to Required Funding (in months) ³	49		40		35	;
Equity						
Common shareholders' equity	\$245.8		\$242.9		\$242.2	
Common equity ratio	10.9	%	10.8	%	11.1	%
Tangible common shareholders' equity 4	\$175.7		\$171.9		\$170.7	
Tangible common equity ratio ⁴	8.0	%	7.9	%	8.1	%

rangiole common equity ratio	0.0 /0	7.5 70	0.1 /0
Per Share Data			
Book value per common share	\$24.88	\$24.36	\$23.71
Tangible book value per common share 4	17.78	17.23	16.71
Common shares outstanding (in billions)	9.88	9.97	10.22

\$ in billions	2Q17		1Q17	š.	2Q16	
Basel 3 Transition (as reported) 5,6						
Common equity tier 1 capital	\$171.4		\$167.4	à	\$166.2	
Risk-weighted assets	1,477		1,517		1,562	
CET1 ratio	11.6	%	11.0	%	10.6	%
Basel 3 Fully Phased-in 5,7						
Common equity tier 1 capital	\$168.7		\$164.3		\$161.8	
Standardized approach						
Risk-weighted assets	1,405		1,416		1,414	
CET1 ratio	12.0	%	11.6	%	11.4	%
Advanced approaches						
Risk-weighted assets	\$1,464		\$1,498		\$1,542	
CET1 ratio	11.5	%	11.0	%	10.5	%
Supplementary leverage ratios (SLR) 3						
Bank holding company SLR	7.0	%	7.0	%	6.9	%
Bank SLR	7.3		7.2		7.4	

⁷ Basel 3 fully phased-in Advanced approaches estimates assume approval by U.S. banking regulators of our internal models methodology (IMM) for calculating counterparty credit risk regulatory capital for derivatives. As of June 30, 2017, we did not have regulatory approval of the IMM model. Basel 3 fully phased-in Common equity tier 1 capital ratio would be reduced by approximately 25 bps if IMM is not used.



¹ Includes \$9.4B of non-U.S. consumer credit card loans in 2Q16, which were moved to assets of business held for sale on the consolidated balance sheet as of December 31, 2016. On June 1, 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

² Excludes loans and leases in All Other.

³ See notes A, B and C on slide 25 for definitions of Global Liquidity Sources, Time to Required Funding and Supplementary Leverage Ratio, respectively.

⁴ Represents a non-GAAP financial measure. For important presentation information, see slide 27.

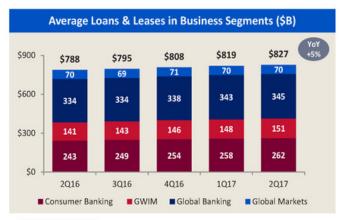
Segulatory capital ratios as of June 30, 2017 are preliminary. Common equity tier 1 (CET1) capital, risk-weighted assets (RWA) and CET1 ratio as shown on a fully phased-in basis are non-GAAP financial measures. For important presentation information, see slide 27. For a reconciliation of CET1 transition to fully phased-in, see slide 24.

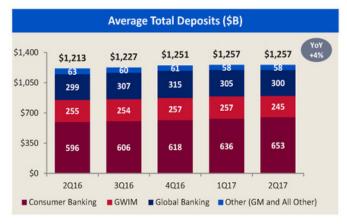
⁶ Bank of America reports regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy, which is the Advanced approaches for the periods presented.

Loans & Leases and Deposits









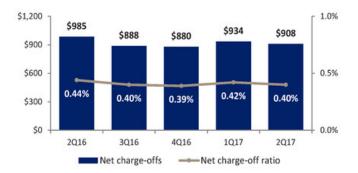
Note: Amounts may not total due to rounding.

¹ Includes \$6.5B, \$9.4B, \$9.3B and \$10.0B of average non-U.S. consumer credit card loans in 2Q17, 1Q17, 4Q16, 3Q16 and 2Q16, respectively. On June 1, 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

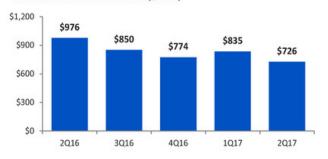
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Asset Quality

Net Charge-offs (\$MM)



Provision for Credit Losses (\$MM)



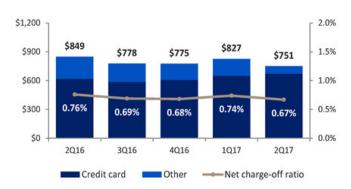
- Total net charge-offs of \$0.9B declined 3% from 1Q17
 - Consumer net charge-offs at lowest level in over a decade
- Net charge-off ratio declined to 40 bps
- Provision expense of \$0.7B decreased \$0.1B from 1Q17
 - Net reserve release of \$0.2B in 2Q17, driven by continued improvements in consumer real estate and energy exposures; net reserve release of \$0.1B in 1Q17
- Allowance for loan and lease losses of \$10.9B, which represents 1.2% of total loans and leases ¹
- Consumer 30+ days performing past due declined \$0.8B from 1Q17, driven by portfolio improvement
- Nonperforming loans (NPLs) decreased from 1Q17 across both consumer and commercial
 - 43% of consumer NPLs are current
- Commercial reservable criticized utilized exposure decreased \$0.4B from 1Q17, due primarily to improvements in energy exposures

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¹ Excludes loans measured at fair value.

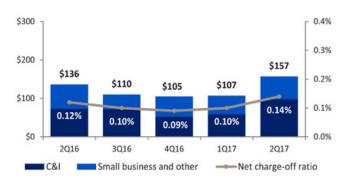
Asset Quality – Consumer and Commercial Portfolios

Consumer Net Charge-offs (\$MM)



Consumer Asset Quality Metrics (\$MM)	2Q17		1Q17		2Q16	
Provision	\$606		\$772		\$733	8
Nonperforming loans and leases	5,282		5,546		6,705	
% of loans and leases 1	1.18	%	1.23	%	1.49	%
Consumer 30+ days performing past due	\$8,650		\$9,451		\$11,328	
Fully-insured ²	4,970		5,531		7,478	
Non fully-insured	3,680		3,920		3,850	
Allowance for loans and leases 3	5,695		6,136		6,543	
% of loans and leases 1	1.28	%	1.36	%	1.45	%
#times annualized NCOs	1.89	х	1.83	х	1.92	х

Commercial Net Charge-offs (\$MM)



Commercial Asset Quality Metrics (\$MM)	2Q17		1Q17		2Q16	
Provision	\$120		\$63		\$243	9
Reservable criticized utilized exposure	15,640		16,068		18,087	
Nonperforming loans and leases	1,520		1,728		1,659	
% of loans and leases 1	0.33	%	0.38	%	0.37	%
Allowance for loans and leases	\$5,180		\$5,218		\$5,294	
% of loans and leases 1	1.12	%	1.14	%	1.19	%

³ Excluding non-U.S. consumer credit card allowance of \$242MM and loans of \$9.58 at March 31, 2017, 1Q17 consumer allowance for loan and lease losses would be \$5,894MM, consumer allowance as a percentage of ending loans would be 1.33%, and consumer allowance coverage of annualized net charge-offs would be 1.86x.



¹Excludes loans measured at fair value.

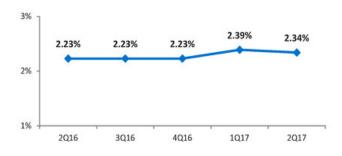
² Fully-insured loans are FHA-insured loans and other loans individually insured under long-term standby agreements.

Net Interest Income

Net Interest Income (FTE, \$B) 1



Net Interest Yield (FTE) 1



- Net interest income of \$11.0B (\$11.2B FTE ¹) increased \$0.9B from 2Q16
 - Increase primarily reflects the benefits from higher interest rates and loan growth
 - Net interest yield increased to 2.34%
- NII was relatively flat from 1Q17, reflecting the benefits from higher short-end rates and one additional interest accrual day, offset by lower NII in Global Markets, the impact from the sale of the non-U.S. consumer credit card business and the absence of 1Q seasonal leasing benefits
 - Lower Global Markets NII included the impact of higher funding costs associated with balance sheet growth to support client financing activities in equities
- NII in subsequent quarters will reflect the full impact of the June 1 sale of the non-U.S. consumer card business (interest income of \$0.2B recorded in 1Q17)
- Expect 3Q17 NII to increase from 2Q17, assuming realization of the forward curve and modest growth in loans and deposits
- Interest rate sensitivity as of June 30, 2017 ²
 - We remain positioned for NII to benefit as rates move higher
 - +100bps parallel shift in interest rate yield curve is estimated to benefit NII by \$3.2B over the next 12 months, driven primarily by sensitivity to short-end rates²

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¹ Represents a non-GAAP financial measure. For important presentation information, see slide 27.

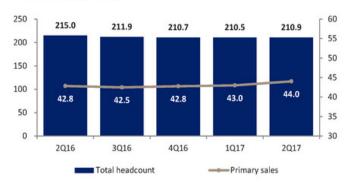
² NII asset sensitivity represents banking book positions.

Expense Highlights

Noninterest Expense (\$B)



Headcount (in 000's)



- Total noninterest expense of \$13.7B increased \$0.2B from 2Q16
 - 2Q17 included \$0.4B of expense for the combined impact of impairment charges related to certain data centers in process of being sold and increased severance in the quarter
 - Higher FDIC insurance expense was more than offset by lower litigation and other operating costs
- Decline versus 1Q17, driven primarily by the absence of \$1.4B in expense related to annual retirement-eligible incentives and seasonally elevated payroll tax costs
- · Efficiency ratio improved to 60%
- Total headcount of 211K was down 2% from 2Q16, driven by reductions from the sale of the non-U.S. consumer credit card business and continued optimization in Consumer Banking, partially offset by investments in primary sales professionals

Note: Amounts may not total due to rounding.

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Consumer Banking

		Inc/(E	Dec)
\$ in millions	2Q17	1Q17	2Q16
Net interest income 1	\$5,960	\$179	\$753
Noninterest income	2,548	45	(40)
Total revenue, net of interest expense 1	8,508	224	713
Provision for credit losses	834	(4)	108
Noninterest expense	4,409	0	(9)
Pre-tax income 1	3,265	228	614
Income tax expense 1	1,233	88	256
Netincome	\$2,032	\$140	\$358

Key Indicators (\$ in billions)	2Q17		1Q17		2Q16	
Average deposits	\$652.8	ş	\$635.6		\$596.5	
Rate paid on deposits	0.04	%	0.03	%	0.04	%
Cost of deposits 2	1.59		1.63		1.62	
Average loans and leases	\$261.5		\$257.9		\$242.9	
Net charge-off ratio	1.21	%	1.21	%	1.18	%
Client brokerage assets	\$159.1		\$153.8		\$131.7	
Mobile banking active users (MM)	22.9		22.2		20.2	
Number of financial centers	4,542		4,559		4,681	
Combined credit / debit purchase volumes 3	\$137.0		\$125.9		\$128.8	
Total U.S. consumer credit card risk-adjusted margin ³	8.40	%	8.89	%	8.79	%
Return on average allocated capital	22		21		20	
Allocated capital	\$37		\$37		\$34	
Efficiency ratio 1	52	%	53	%	57	%

- Net income of \$2.0B, up 21% from 2Q16; ROAAC of 22%
 - Pretax, pre-provision net revenue of \$4.1B, up 21% 4
- Revenue of \$8.5B increased 9% from 2Q16
 - NII increased due to strong deposit growth and pricing discipline
 - Noninterest income decreased slightly, reflecting lower mortgage banking income, partially offset by higher service charges and card income
- Provision increased from 2Q16; net charge-offs increased \$76MM, driven primarily by credit card seasoning and loan growth
- Noninterest expense was relatively flat from 2Q16 as improved operating costs offset higher FDIC expense
 - Efficiency ratio improved to 52% from 57%
 - Continued to invest in primary sales professionals, financial center builds/renovations and digital capabilities
- Average deposits of \$653B grew \$56B, or 9%, from 2Q16
 - 50% of deposits in checking accounts; 90% primary accounts 5
 - Average cost of deposits declined 3 bps to 1.59%
- Average loans and leases of \$262B grew \$19B, or 8%, from 2Q16
- Total mortgage production of \$18B, down \$3B from 2Q16 6
 - Purchase originations increased 17%
- Client brokerage assets of \$159B grew \$27B, or 21%, from 2Q16, driven by strong client flows and market performance; new accounts up 10%
- Combined debit and credit spending up 6% from 2Q16
- Mobile banking active users of 22.9MM, up 13% from 2Q16; 21% of deposit transactions completed through mobile devices

the total line of credit.



¹ FTE basis

² Cost of deposits calculated as annualized noninterest expense as a percentage of total average deposits within the Deposits subsegment.

³ Includes portfolios in Consumer Banking and GWIM.
⁴ Represents a non-GAAP financial measure and is calculated as total revenue, net of interest expense (FTE basis), less noninterest expense. See slide 27 for important presentation information.

⁵ Primary represents the percentage of consumer checking accounts that are estimated to be the customer's primary account based on multiple relationship factors (e.g., linked to their direct deposit.)

⁶ Total mortgage production includes first mortgage and home equity originations in Consumer Banking and GWIM. Amounts represent the unpaid principal balance of loans and in the case of home equity, the principal amount of

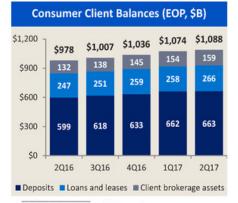
Consumer Banking Trends

Leading Consumer Franchise

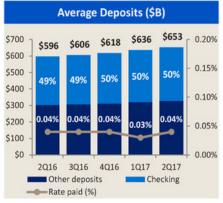
- #1 U.S. Retail Deposit Market Share ¹
- #1 Home Equity Lender 2
- #2 bank for Retail Purchase Mortgage Origination Volume 2
- #1 in Prime Auto Credit distribution of new originations among peers 3
- #3 in U.S. Credit Card Balances 4
- #2 Small Business Lender (FDIC 1Q17)
- · #1 in Online Banking Functionality 5
- · #1 in Mobile Banking Functionality 6
- #1 in Digital Sales Functionality 7











- Note: Amounts may not total due to rounding.
- Source: June 2016 FDIC deposit data, adjusted to remove commercial balances.
- ² Source: Inside Mortgage Finance (1Q17).
 ³ Largest percentage of 740+ Scorex customers among key competitors as of April 2017. Source: Total Units
- Experian Autocount Risk Loan Analysis Scorex + (Loans, New & Used, Franchised Dealers).
- 4 Source: Competitor 1017 earnings releases.
- Source: Dynatrace, Online Banker Scorecard (May 2017).
- 6 Source: Forrester, U.S. Mobile Banking Functionality Benchmark (May 2017).
- Source: Forrester, U.S. Bank Digital Sales Functionality Benchmark (December 2016).
- 8 FTE basis

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Global Wealth & Investment Management

		Inc/(Dec)			
\$ in millions	2Q17	1017	2Q16		
Net interest income 1	\$1,597	\$37	\$194		
Noninterestincome	3,098	66	76		
Total revenue, net of interest expense 1	4,695	103	270		
Provision for credit losses	11	(12)	(3)		
Noninterest expense	3,392	62	107		
Pre-tax income 1	1,292	53	166		
Income tax expense 1	488	21	67		
Netincome	\$804	\$32	\$99		

Key Indicators (\$ in billions)	2Q17		1Q17		2Q16	
Average deposits	\$245.3		\$257.4		\$254.8	
Average loans and leases	150.8		148.4		141.2	
Net charge-off ratio	0.02	%	0.06	%	0.04	%
AUM flows ²	\$27.5		\$29.2		\$5.9	
Pretax margin	28	%	27	%	25	%
Return on average allocated capital	23		22		22	
Allocated capital	\$14		\$14		\$13	

- Net income of \$0.8B, up 14% from 2Q16; ROAAC of 23%
 - Record pretax margin of 28%
- Revenue of \$4.7B, improved 6% from 2Q16
 - NII increased 14% reflecting the increased value of deposits driven by higher short-term interest rates
 - Noninterest income increased 3%, due to higher asset management fees, partially offset by lower transactional revenue and the absence of an ~\$60MM gain on sale in 2Q16
 - Excluding this gain, noninterest income increased 5%
- Noninterest expense increased 3% from 2Q16, due to higher revenue-related incentive costs and increased FDIC expense
- Client balances grew 8% from 2Q16 to over \$2.6T, driven by higher market valuations and positive net flows
 - AUM flows of \$28B reflected solid client activity as well as a shift from brokerage and deposits to AUM
- Average deposits of \$245B declined 4% from 2Q16, due primarily to clients shifting balances into investments
- Average loans and leases of \$151B increased 7%, or \$10B, from 2Q16, driven by mortgage and structured lending; 29th consecutive quarter of loan growth
- Wealth advisors increased 1% from 2Q16 to 18,881 3

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² 2Q16 includes \$4.2 billion of net outflows for the BofA Global Capital Management business, whose AUM were sold during the three months ended June 30, 2016.
³ Includes financial advisors in Consumer Banking of 2,206 and 2,244 in 2Q17 and 2Q16.

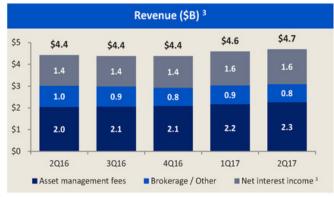
Global Wealth & Investment Management Trends

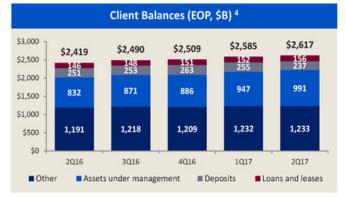
Market Share Positioning

- · #1 U.S. wealth management market position across client assets, deposits and loans 1
- · #1 in personal trust assets under management 2
- . #1 in Barron's U.S. high net worth client assets (2016)
- #1 in Barron's Top 1,200 ranked Financial Advisors (2017)
- #2 Top 100 Women Advisors (2017)









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Note: Amounts may not total due to rounding. ¹ Source: Competitor 1Q17 earnings releases.

² Source: Industry 1Q17 call reports.

Other includes brokerage assets and assets in custody, Loans and leases include margin receivables which are classified in customer and other receivables on the consolidated balance sheet

Global Banking

		Inc/(Dec)			
\$ in millions	2Q17	1Q17	2Q16		
Net interest income 1	\$2,711	(\$64)	\$286		
Noninterest income ²	2,328	148	57		
Total revenue, net of interest expense 1, 2	5,039	84	343		
Provision for credit losses	15	(2)	(184)		
Noninterest expense	2,154	(9)	29		
Pre-tax income 1	2,870	95	498		
Income tax expense 1	1,084	38	210		
Netincome	\$1,786	\$57	\$288		

Selected Revenue Items (\$ in millions)	2Q17	1Q17	2Q16
Total Corporation IB fees (excl. self-led) 2	\$1,532	\$1,584	\$1,408
Global Banking IB fees 2	930	925	799
Business Lending revenue	2,244	2,247	2,245
Global Transaction Services revenue	1,796	1,701	1,560

Key Indicators (\$ in billions)	2Q17		1Q17		2Q16	
Average deposits	\$300.5		\$305.2		\$299.0	
Average loans and leases	345.1		342.9		334.4	
Net charge-off ratio	0.11	%	0.06	%	0.10	%
Return on average allocated capital	18		18		16	
Allocated capital	\$40		\$40		\$37	
Efficiency ratio 1	43	%	44	%	45	%

- Net income of \$1.8B increased 19% from 2Q16; ROAAC of 18%
- Revenue increased 7% from 2Q16 to a record of \$5B
 - NII improved due to the increased value of deposits driven by higher short-term interest rates as well as loan and leasing related growth, partially offset by modest loan spread compression
 - Noninterest income grew driven by higher advisory fees and treasury-related revenue, partially offset by the impact of loans and related hedging activities in the fair value option portfolio
- Total Corporation investment banking fees of \$1.5B (excl. self-led) increased 9% from 2Q16, driven by record advisory fees
- Provision declined \$0.2B from 2Q16, driven by improvement across most of the portfolio, particularly energy
- Noninterest expense increased modestly versus 2Q16, reflecting additional technology investments and higher FDIC expense, partially offset by improved operating costs
- Average loans and leases of \$345B increased 3% from 2Q16, driven by growth in U.S. C&I; middle market lending increased 5%
 - Balances increased 1% from 1Q17
- Average deposits of \$300B were relatively stable compared to 2016

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¹ FTE basis.

² Global Banking and Global Markets share in certain deal economics from investment banking and loan origination activities.

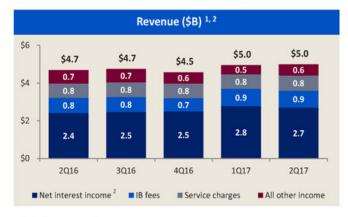
Global Banking Trends

Business Leadership

- · #1 U.S. Market Penetration for Large Corporate Banking, Cash Management and Trade Finance (Greenwich Associates, 2016)
- Best Bank for Global Cash Management (The Banker, 2016)
- · Global Bank of the Year for Payments & Collections (Treasury Management International, 2016)
- · North America's Best Bank for Small to Mediumsized Enterprises (Euromoney '17)
- · World's Best Bank for Advisory and Corporate Social Responsibility (Euromoney '17)
- · Relationships with 80% of the Global Fortune 500; 96% of the U.S. Fortune 1,000 (2016)









Note: Amounts may not total due to rounding.

Global Banking and Global Markets share in certain deal economics from investment banking and loan origination activities.

³ Advisory includes fees on debt and equity advisory and mergers and acquisitions.

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Global Markets

		Inc/(Dec)			
\$ in millions	2Q17	1Q17	2Q16		
Net interest income 1	\$864	(\$185)	(\$224)		
Noninterest income ²	3,082	(577)	(139)		
Total revenue, net of interest expense 1,2	3,946	(762)	(363)		
Net DVA	(159)	(29)	5		
Total revenue (excl. net DVA) 1, 2, 3	4,105	(733)	(368)		
Provision for credit losses	25	42	30		
Noninterest expense	2,649	(108)	66		
Pre-tax income 1	1,272	(696)	(459)		
Income tax expense 1	442	(229)	(176)		
Netincome	\$830	(\$467)	(\$283)		
Net income (excl. net DVA) 3	\$928	(\$450)	(\$287)		
Selected Revenue Items (\$ in millions)	2Q17	1Q17	2Q16		
Sales and trading revenue	\$3,210	\$3,899	\$3,537		

- Net income of \$0.8B in 2Q17 declined \$0.3B from 2Q16, driven primarily by lower sales and trading results; ROAAC of 10%
 - Excluding net DVA, net income of \$0.9B declined \$0.3B³
- Sales and trading revenue of \$3.2B, down 9% from 2Q16
 - FICC down 14% to \$2.1B and equities up 2% to \$1.1B
- Excluding net DVA, sales and trading revenue of \$3.4B declined 9% from a strong 2Q16³
 - FICC revenue of \$2.3B declined 14% from 2Q16, due to a weaker performance in rates and emerging markets relative to a strong quarter in the prior year
 - Equities revenue of \$1.1B increased 3% from 2Q16, due to growth in client financing activities, offset by slower secondary markets
- Noninterest expense increased 3% versus 2Q16 as improved operating costs were more than offset by additional investments in technology
- Average trading-related assets increased from both comparative periods, due primarily to targeted growth in client-financing activities in equities
- Average VaR of \$43MM, down \$3MM from 2Q16 4

Allocated capital

Efficiency ratio 1

3,369

2,254

1,115

589

2Q17

\$452.6

43

69.6

\$35

10 %

67 %

4,029

2,930

1,099

666

1017

\$422.4

38

15 %

59 %

70.1

\$35

3,701

2,615

1,086

603

2Q16

\$411.3

46

12 %

60 %

69.6

\$37

Sales and trading revenue (excl. net DVA) 3

FICC (excl. net DVA)

Global Markets IB fees 2

Key Indicators (\$ in billions)

Average trading-related assets

Return on average allocated capital

Average 99% VaR (\$ in MM) 4

Average loans and leases

Equities (excl. net DVA)

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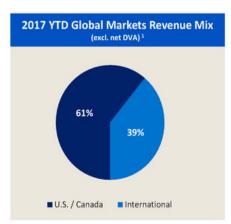
² Global Banking and Global Markets share in certain deal economics from investment banking and loan origination activities.
³ Represents a non-GAAP financial measure; see note D on slide 25.

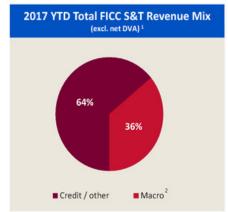
⁴ See note E on slide 25 for definition of VaR.

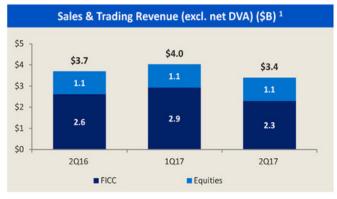
Global Markets Trends and Revenue Mix

Business Leadership

- · #1 Global Research Firm for 6th consecutive year (Institutional Investor, 2016)
- · Equity Derivatives House of the Year (Risk Magazine, 2017)
- · 2017 Quality Leader in Global Top-Tier Foreign Exchange Service and Sales (Greenwich, 2017)
- #1 Equity Portfolio Trading Share North American Institutions (Greenwich, 2017)
- · 2016 U.S. Fixed Income Quality Leader in Credit and Emerging Markets (Greenwich, 2016)
- European Trading House of the Year (Financial News, 2017)
- · Best Bank for Markets in Asia (Euromoney, 2017)









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Note: Amounts may not total due to rounding.

¹ Represents a non-GAAP financial measure. Reported sales & trading revenue was \$3.2B, \$3.9B and \$3.5B for 2Q17, 1Q17 and 2Q16, respectively. Reported FICC sales & trading revenue was \$2.1B, \$2.8B and \$2.5B for 2Q17, 1Q17 and 2Q16, respectively. 2Q16, respectively. Reported equities sales & trading revenue was \$1.18 for 2Q17, 1Q17 and 2Q16. See note D on slide 25.

Macro includes G10 FX, rates and commodities products.

³ See note E on slide 25 for definition of VaR.

All Other 1

		Inc/(Dec)				
\$ in millions	2Q17	1Q17	2Q16			
Net interest income ²	\$91	\$1	(\$127)			
Noninterest income	787	971	721			
Total revenue, net of interest expense 2	878	972	594			
Provision for credit losses	(159)	(133)	(201)			
Noninterest expense	1,122	(1,067)	40			
Pre-tax income (loss) ²	(85)	2,172	755			
Income tax expense (benefit) 2	98	1,521	731			
Net income (loss)	(\$183)	\$651	\$24			

Selected Revenue Item (\$ in millions)	2Q17	1Q17	2Q16
Gains on sales of debt securities	\$101	\$52	\$249

- Net loss of \$0.2B in 2Q17
 - Includes a pre-tax gain of \$0.8B from the sale of the non-U.S. consumer credit card business, which was mostly offset by \$0.7B related tax expense
- Provision improved \$0.2B from 2Q16, driven by continued improvement in non-core consumer real estate loans as well as portfolio run-off
- Noninterest expense increased modestly from 2Q16, reflecting \$0.4B of expense for the combined impact of impairment charges related to certain data centers in process of being sold and increased severance, partially offset by improved operating and non-core mortgage costs
 - Decline from 1Q17, driven primarily by the absence of annual retirement-eligible incentives and seasonally elevated payroll tax costs

³ All Other consists of ALM activities, equity investments, non-core mortgage loans and servicing activities, the net impact of periodic revisions to the MSR valuation model for both core and non-core MSRs and related economic hedge results and ineffectiveness, liquidating businesses, residual expense allocations and other. ALM activities encompass certain residential mortgages, debt securities, interest rate and foreign currency risk management activities, the impact of certain allocation methodologies and accounting hedge ineffectiveness. The results of certain ALM activities are allocated to business segments. Equity investments include our merchant services joint venture as well as Global Principal Investments which is comprised of a portfolio of equity, real estate and other alternative investments. On June 1, 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

² FTE basis.

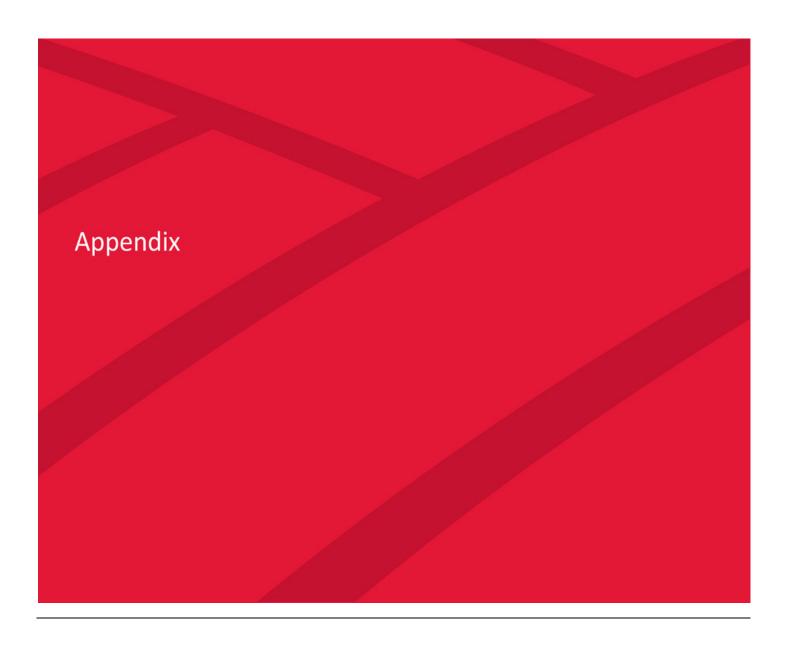


Key Takeaways

- · Delivering responsible growth
- Strong operating leverage drove improved earnings
- · Efficiency ratio of 60%, while continuing to invest in the franchise
- · Solid client balance growth and good customer activity
- Asset quality remains strong
- Positioned to benefit from higher interest rates
- Progress towards financial targets, while increasing capital return to shareholders

Note: Operating leverage calculated as the year-over-year percent change in revenue, net of interest expense, less the percent change in noninterest expense.





Regulatory Capital Reconciliations (\$MM) 1, 2

Regulatory Capital – Basel 3 transition to fully phased-in	2Q17	1Q17	2Q16
Common equity tier 1 capital (transition)	\$171,431	\$167,351	\$166,173
Deferred tax assets arising from net operating loss and tax credit			
carryforwards phased in during transition	(1,457)	(1,594)	(3,496)
Accumulated OCI phased in during transition	(845)	(964)	359
Intangibles phased in during transition	(338)	(375)	(907)
Defined benefit pension fund assets phased in during transition	(181)	(175)	(378)
DVA related to liabilities and derivatives phased in during transition	156	128	104
Other adjustments and deductions phased in during transition	(62)	(38)	(24)
Common equity tier 1 capital (fully phased-in)	\$168,704	\$164,333	\$161,831
Risk-weighted Assets – As reported to Basel 3 (fully phased-in)	2Q17	1Q17	2Q16
As reported risk-weighted assets	\$1,477,285	\$1,516,686	\$1,561,567
Change in risk-weighted assets from reported to fully phased-in	(13,576)	(19,133)	(19,600)
Basel 3 Advanced approaches risk-weighted assets (fully phased-in) ³	\$1,463,709	\$1,497,553	\$1,541,967
Risk-weighted Assets – (fully phased-in)	2Q17	1Q17	2Q16
Basel 3 Standardized approach risk-weighted assets (fully phased-in)	\$1,404,686	\$1,416,127	\$1,413,966
Change in risk-weighted assets for advanced models	59,023	81,426	128,001
Basel 3 Advanced approaches risk-weighted assets (fully phased-in) ³	\$1,463,709	\$1,497,553	\$1,541,967
Basel 3 Regulatory Capital Ratios	2Q17	1Q17	2Q16
As reported Common equity tier 1 (transition)	11.6 %	11.0 %	10.6 9
Standardized approach Common equity tier 1 (fully phased-in)	12.0	11.6	11.4
Standardized approach Common equity tier 1 (runy phased-in)			

¹ Regulatory capital ratios are preliminary as of June 30, 2017. For important presentation information, see slide 27.

Regulatory capital ratios are preliminary as of June 30, 2017. For important presentation information, see slide 27.
 Bank of America reports regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy, which is the Advanced approaches for the periods presented.
 Basel 3 fully phased-in Advanced approaches estimates assume approval by U.S. banking regulators of our internal models methodology (IMM) for calculating counterparty credit risk regulatory capital for derivatives. As of June 30, 2017, we did not have regulatory approval of the IMM model. Basel 3 fully phased-in Common equity tier 1 capital ratio would be reduced by approximately 25 bps if IMM is not

Notes

- A Global Liquidity Sources (GLS) include cash and high-quality, liquid, unencumbered securities, limited to U.S. government securities, U.S. agency securities, U.S. agency MBS, and a select group of non-U.S. government and supranational securities, and are readily available to meet funding requirements as they arise. It does not include Federal Reserve Discount Window or Federal Home Loan Bank borrowing capacity. Transfers of liquidity among legal entities may be subject to certain regulatory and other restrictions.
- ⁸ Time to Required Funding (TTF) is a debt coverage measure and is expressed as the number of months unsecured holding company obligations of Bank of America Corporation can be met using only the Global Liquidity Sources held at the BAC parent company and NB Holdings without the BAC parent company issuing debt or sourcing additional liquidity. We define unsecured contractual obligations for purposes of this metric as maturities of senior or subordinated debt issued or guaranteed by Bank of America Corporation. Prior to the third quarter of 2016, the TTF metric incorporated only the GLS of the BAC parent company. Effective September 30, 2016, the TTF metric was expanded to include the GLS of NB Holdings, following changes in the Corporation's liquidity management practices, initiated in connection with the Corporation's resolution planning activities, that include maintaining at NB Holdings GLS previously held at the BAC parent company.
- ^cThe numerator of the SLR is quarter-end Basel 3 Tier 1 capital calculated on a fully phased-in basis. The denominator is total leverage exposure based on the daily average of the sum of on-balance sheet exposures less permitted Tier 1 deductions, as well as the simple average of certain off-balance sheet exposures, as of the end of each month in a quarter. Off-balance sheet exposures primarily include undrawn lending commitments, letters of credit, potential future derivative exposures and repo-style transactions.
- DRevenue for all periods included net debit valuation adjustments (DVA) on derivatives, as well as amortization of own credit portion of purchase discount and realized DVA on structured liabilities. Net DVA losses were \$159MM, \$130MM and \$164MM for 2Q17, 1Q17 and 2Q16, respectively. Net DVA losses included in FICC revenue were \$148MM, \$120MM and \$159MM for 2Q17, 1Q17 and 2Q16, respectively. Net DVA losses included in equities revenue were \$11MM, \$10MM and \$5MM for 2Q17, 1Q17 and 2Q16, respectively.
- EVaR model uses historical simulation approach based on three years of historical data and an expected shortfall methodology equivalent to a 99% confidence level. Using a 95% confidence level, average VaR was \$23MM, \$21MM and \$24MM for 2Q17, 1Q17 and 2Q16, respectively.



Forward-Looking Statements

Bank of America Corporation (the "Company") and its management may make certain statements that constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements can be identified by the fact that they do not relate strictly to historical or current facts. Forward-looking statements often use words such as "anticipates," "expects," "hopes," "estimates," "intends," "plans," "goals," "believes," "continue" and other similar expressions or future or conditional verbs such as "will," "may," "might," "should," "would" and "could." Forward-looking statements represent the Company's current expectations, plans or forecasts of its future results, revenues, expenses, efficiency ratio, capital measures, and future business and economic conditions more generally, and other future matters. These statements are not guarantees of future results or performance and involve certain known and unknown risks, uncertainties and assumptions that are difficult to predict and are often beyond the Company's control. Actual outcomes and results may differ materially from those expressed in, or implied by, any of these forward-looking statements.

You should not place undue reliance on any forward-looking statement and should consider the following uncertainties and risks, as well as the risks and uncertainties more fully discussed under Item 1A. Risk Factors of the Company's 2016 Annual Report on Form 10-K and in any of the Company's subsequent Securities and Exchange Commission filings: the Company's potential claims, damages, penalties, fines and reputational damage resulting from pending or future litigation and regulatory proceedings, including inquiries into our retail sales practices, and the possibility that amounts may be in excess of the Corporation's recorded liability and estimated range of possible loss for litigation exposures; the possibility that the Company could face increased servicing, securities, fraud, indemnity, contribution or other claims from one or more counterparties, including trustees, purchasers of loans, underwriters, issuers, other parties involved in securitizations, monolines or private-label and other investors; the possibility that future representations and warranties losses may occur in excess of the Company's recorded liability and estimated range of possible loss for its representations and warranties exposures; the Corporation's ability to resolve representations and warranties repurchase and related claims, including claims brought by investors or trustees seeking to avoid the statute of limitations for repurchase claims; uncertainties about the financial stability and growth rates of non-U.S. jurisdictions, the risk that those jurisdictions may face difficulties servicing their sovereign debt, and related stresses on financial markets, currencies and trade, and the Company's exposures to such risks, including direct, indirect and operational; the impact of U.S. and global interest rates, currency exchange rates and economic conditions; the impact on the Company's business, financial condition and results of operations of a potential higher interest rate environment; the possibility that future credit losses may be higher than currently expected due to changes in economic assumptions, customer behavior, adverse developments with respect to U.S. or global economic conditions and other uncertainties; the impact on the Company's business, financial condition and results of operations from a protracted period of lower oil prices or ongoing volatility with respect to oil prices; the Company's ability to achieve its expense targets, net interest income expectations, or other projections; adverse changes to the Company's credit ratings from the major credit rating agencies; estimates of the fair value of certain of the Company's assets and liabilities; uncertainty regarding the content, timing and impact of regulatory capital and liquidity requirements, including the approval of our internal models methodology for calculating counterparty credit risk for derivatives; the potential impact of total loss-absorbing capacity requirements; potential adverse changes to our global systemically important bank (G-SIB) surcharge; the potential impact of Federal Reserve actions on the Company's capital plans; the possible impact of the Company's failure to remediate shortcomings identified by banking regulators in the Company's Resolution Plan; the impact of implementation and compliance with U.S. and international laws, regulations and regulatory interpretations, including, but not limited to, recovery and resolution planning requirements, Federal Deposit Insurance Corporation (FDIC) assessments, the Volcker Rule, fiduciary standards and derivatives regulations; a failure in or breach of the Company's operational or security systems or infrastructure, or those of third parties, including as a result of cyberattacks; the impact on the Company's business, financial condition and results of operations from the planned exit of the United Kingdom (U.K.) from the European Union (EU); and other similar matters.

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Important Presentation Information

- The information contained herein is preliminary and based on Company data available at the time of the earnings presentation. It speaks only as of the particular
 date or dates included in the accompanying slides. Bank of America does not undertake an obligation to, and disclaims any duty to, update any of the information
 provided.
- The Company may present certain key performance indicators and ratios excluding certain items (e.g., DVA) which result in non-GAAP financial measures. The Company believes the use of these non-GAAP financial measures provides additional clarity in understanding its results of operations and trends. For more information about the non-GAAP financial measures contained herein, please see the presentation of the most directly comparable financial measures calculated in accordance with GAAP and accompanying reconciliations in the earnings press release for the quarter ended June 30, 2017 and other earnings-related information available through the Bank of America Investor Relations web site at: http://investor.bankofamerica.com.
- The Company views net interest income and related ratios and analyses on a fully taxable-equivalent (FTE) basis, which when presented on a consolidated basis, are
 non-GAAP financial measures. The Company believes managing the business with net interest income on an FTE basis provides investors with a more accurate
 picture of the interest margin for comparative purposes. The Company believes that the presentation allows for comparison of amounts from both taxable and taxexempt sources and is consistent with industry practices. The FTE adjustment was \$237MM, \$197MM, \$234MM, \$228MM and \$223MM for 2Q17, 1Q17, 4Q16,
 3Q16 and 2Q16, respectively.
- The Company's fully phased-in Basel 3 estimates and the supplementary leverage ratio are based on the Standardized and Advanced approaches under Basel 3 and supplementary leverage ratio final rules. Under the Basel 3 Advanced approaches, risk-weighted assets are determined primarily for market risk and credit risk, similar to the Standardized approach, but also incorporate operational risk and a credit valuation adjustment component. Market risk capital measurements are consistent with the Standardized approach, except for securitization exposures, where the Supervisory Formula Approach is also permitted. Credit risk exposures are measured using internal ratings-based models to determine the applicable risk weight by estimating the probability of default, loss given default and, in certain instances, exposure at default. The internal analytical models primarily rely on internal historical default and loss experience. The calculations under Basel 3 require management to make estimates, assumptions and interpretations, including the probability of future events based on historical experience. Actual results could differ from those estimates and assumptions. These Basel 3 fully phased-in Advanced approaches estimates assume approval by U.S. banking regulators of our internal models methodology (IMM) for calculating counterparty credit risk regulatory capital for derivatives. As of June 30, 2017, we did not have regulatory approval of the IMM model.
- The Company allocates capital to its business segments using a methodology that considers the effect of regulatory capital requirements in addition to internal risk-based capital models. The Company's internal risk-based capital models use a risk-adjusted methodology incorporating each segment's credit, market, interest rate, business and operational risk components. Allocated capital is reviewed periodically and refinements are made based on multiple considerations that include, but are not limited to, risk-weighted assets measured under Basel 3 Standardized and Advanced approaches, business segment exposures and risk profile and strategic plans. As a result of this process, in the first quarter of 2017, the Company adjusted the amount of capital being allocated to its business segments.







Supplemental Information Second Quarter 2017

Current period information is preliminary and based on company data available at the time of the earnings presentation. It speaks only as of the particular date or dates included in the accompanying pages. Bank of America does not undertake an obligation to, and disclaims any duty to, update any of the information provided. Any forward-looking statements in this information are subject to the forward-looking language contained in Bank of America's reports filed with the SEC pursuant to the Securities Exchange Act of 1934, which are available at the SEC's website (www.sec.gov) or at Bank of America's website (www.bankofamerica.com). Bank of America's future financial performance is subject to risks and uncertainties as described in its SEC filings.

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Consolidated Financial Highlights

(Dollars in millions, except per share information; shares in thousands)		Six Mon	the Fn	ded	ĺ								
			ne 30	lucu	Second First Ouarter Quarter			Fourth Quarter	Third Quarter			Second Quarter	
		2017		2016		2017		2017	2016	_	2016	_	2016
Income statement													
Net interest income	\$	22,044	\$	20,603	s	10,986	\$	11,058	\$ 10,292	\$	10,201	\$	10,118
Noninterest income		23,033		21,473		11,843		11,190	9,698		11,434		11,168
Total revenue, net of interest expense		45,077		42,076		22,829		22,248	19,990		21,635		21,286
Provision for credit losses		1,561		1,973		726		835	774		850		976
Noninterest expense		28,574		28,309		13,726		14,848	13,161		13,481		13,493
Income tax expense		4,817		3,539		3,108		1,709	1,359		2,349		2,034
Net income		10,125		8,255		5,269		4,856	4,696		4,955		4,783
Preferred stock dividends		863		818		361		502	361		503		361
Net income applicable to common shareholders		9,262		7,437		4,908		4,354	4,335		4,452		4,422
Diluted earnings per common share		0.87		0.68		0.46		0.41	0.40		0.41		0.41
Average diluted common shares issued and outstanding		10,868,431		11,079,939		10,822,069		10,914,815	10,958,621		11,000,473		11,059,167
Dividends paid per common share	s	0.15	\$	0.10	s	0.075	\$	0.075	\$ 0.075	\$	0.075	\$	0.05
Performance ratios													
Return on average assets		0.91 %		0.76%		0.93 %		0.88%	0.85%		0.90%		0.88%
Return on average common shareholders' equity		7.64		6.26		8.00		7.27	7.04		7.27		7.40
Return on average shareholders' equity		7.57		6.31		7.79		7.35	6.91		7.33		7.25
Return on average tangible common shareholders' equity(1)		10.76		8.95		11.23		10.28	9.92		10.28		10.54
Return on average tangible shareholders' equity(1)		10.27		8.68		10.54		10.00	9.38		9.98		9.93
At period end	s	24.88	\$	23.71	s	24.88	s	24.36	\$ 24.04	\$	24.19	\$	23.71
Book value per share of common stock Tangible book value per share of common stock(1)	3	17.78	3	16.71	3	17.78	3	17.23	\$ 16.95	3	17.14	•	16.71
Market price per share of common stock:		17.76		10./1		17.76		17.23	10.93		17.14		10.71
	\$	24.26	\$	13.27	s	24.26	\$	23.59	\$ 22.10	\$	15.65	\$	13.27
Closing price	3	25.50	3	16.43	3	24.20	3	25.50	\$ 23.16	3	16.19	2	15.11
High closing price for the period													
Low closing price for the period		22.05		11.16		22.23		22.05	15.63		12.74		12.18
Market capitalization		239,643		135,577		239,643		235,291	222,163		158,438		135,577
Number of financial centers - U.S.		4,542		4,681		4,542		4,559	4,579		4,629		4,681
													15,998
Number of branded ATMs - U.S.		15,972		15,998		15,972		15,939	15,928		15,959		

⁽¹⁾ Tangible equity ratios and tangible book value per share of common stock are non-GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. Tangible book value per share provides additional useful information about the level of tangible assets in relation to outstanding shares of common stock. (See Exhibit A: Non-GAAP Reconciliations - Reconciliations to GAAP Financial Measures on pages 42-43.)

Consolidated Statement of Income

(Dollars in millions, except per share information; shares in thousands)				1				
	Sin	Month June	s Ended 30					
	2017		2016	Second Quarter 2017	First Quarter 2017	Fourth Quarter 2016	Third Quarter 2016	Second Quarter 2016
Interest income	-							
Loans and leases	\$ 17,6	74	\$ 16,479	\$ 8,920	\$ 8,754	\$ 8,391	\$ 8,358	\$ 8,219
Debt securities	5,1	35	4,778	2,594	2,541	2,245	2,144	2,261
Federal funds sold and securities borrowed or purchased under agreements to resell	9	99	536	560	439	315	267	260
Trading account assets	2,2	39	2,254	1,163	1,076	1,093	1,076	1,075
Other interest income	1,8	09	1,535	909	900	821	765	759
Total interest income	27,8	56	25,582	14,146	13,710	12,865	12,610	12,574
Interest expense								
Deposits	6	28	470	346	282	279	266	245
Short-term borrowings	1,5	64	1,239	917	647	542	569	626
Trading account liabilities	5	71	534	307	264	240	244	242
Long-term debt	3,0	49	2,736	1,590	1,459	1,512	1,330	1,343
Total interest expense	5,8	12	4,979	3,160	2,652	2,573	2,409	2,456
Net interest income	22,0	44	20,603	10,986	11,058	10,292	10,201	10,118
Noninterest income								
Card income	2,9	18	2,894	1,469	1,449	1,502	1,455	1,464
Service charges	3,8	95	3,708	1,977	1,918	1,978	1,952	1,871
Investment and brokerage services	6,5	79	6,383	3,317	3,262	3,202	3,160	3,201
Investment banking income	3,1	16	2,561	1,532	1,584	1,222	1,458	1,408
Trading account profits	4,2	87	3,680	1,956	2,331	1,081	2,141	2,018
Mortgage banking income	3	52	745	230	122	519	589	312
Gains on sales of debt securities	1	53	439	101	52	_	51	249
Other income	1,7	33	1,063	1,261	472	194	628	645
Total noninterest income	23,0		21,473	11,843	11,190	9,698	11,434	11,168
Total revenue, net of interest expense	45,0	77	42,076	22,829	22,248	19,990	21,635	21,286
Provision for credit losses	1,5	61	1,973	726	835	774	850	976
Noninterest expense								
Personnel	16,8	70	16,574	7,712	9,158	7,338	7,704	7,722
Occupancy	2,0	01	2,064	1,001	1,000	969	1,005	1,036
Equipment	8	65	914	427	438	447	443	451
Marketing	7	74	833	442	332	460	410	414
Professional fees	9	41	897	485	456	538	536	472
Amortization of intangibles	3	22	373	160	162	176	181	186
Data processing	1,5	67	1,555	773	794	767	685	717
Telecommunications	3	68	362	177	191	195	189	189
Other general operating	4,8	66	4,737	2,549	2,317	2,271	2,328	2,306
Total noninterest expense	28,5	74	28,309	13,726	14,848	13,161	13,481	13,493
Income before income taxes	14,5	42	11,794	8,377	6,565	6,055	7,304	6,817
Income tax expense	4,8	17	3,539	3,108	1,709	1,359	2,349	2,034
Net income	\$ 10,1	25	\$ 8,255	\$ 5,269	\$ 4,856	\$ 4,696	\$ 4,955	\$ 4,783
Preferred stock dividends	8	63	818	361	502	361	503	361
Net income applicable to common shareholders	s 9,2	62	\$ 7,437	\$ 4,908	\$ 4,354	\$ 4,335	\$ 4,452	\$ 4,422
Per common share information								
Earnings	\$ 0	92	\$ 0.72	\$ 0.49	\$ 0.43	\$ 0.43	\$ 0.43	\$ 0.43
Diluted earnings	0	87	0.68	0.46	0.41	0.40	0.41	0.41
Dividends paid	0	15	0.10	0.075	0.075	0.075	0.075	0.05
Average common shares issued and outstanding	10,056,1	11	10,308,241	10,013,503	10,099,557	10,170,031	10,250,124	10,328,424
Average diluted common shares issued and outstanding	10,868,4	21	11,079,939	10,822,069	10,914,815	10,958,621	11,000,473	11,059,167

Consolidated Statement of Comprehensive Income

(Dollars in millions)												
	Six Months Ended June 30				6	d Quarter		F	ırth Quarter	Third Quarter	C	
		2017	20	16		d Quarter 2017	First Quarter 2017	2016		2016	Seco	ond Quarter 2016
Net income	\$	10,125	\$	8,255	\$	5,269	\$ 4,856	\$	4,696	\$ 4,955	\$	4,783
Other comprehensive income (loss), net-of-tax:												
Net change in debt and marketable equity securities		469		3,111		568	(99)		(4,664)	208		755
Net change in debit valuation adjustments		(69)		114		(78)	9		(205)	(65)		(13)
Net change in derivatives		132		150		94	38		(95)	127		126
Employee benefit plan adjustments		54		23		27	27		(553)	6		13
Net change in foreign currency translation adjustments		97		(9)		100	(3)		(70)	(8)		(21)
Other comprehensive income (loss)		683		3,389		711	(28)		(5,587)	268		860
Comprehensive income (loss)	\$	10,808	\$	11,644	\$	5,980	\$ 4,828	\$	(891)	\$ 5,223	\$	5,643

Certain prior period amounts have been reclassified to conform to current period presentation.

Current period information is preliminary and based on company data available at the time of the presentation.

Consolidated Balance Sheet

(Dollars in millions)		June 30	March 31	June 30
		2017	 2017	 2016
Assets				
Cash and due from banks	s	29,974	\$ 28,955	\$ 29,408
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks		128,730	139,070	141,799
Cash and cash equivalents		158,704	168,025	171,207
Time deposits placed and other short-term investments		10,152	11,967	7,558
Federal funds sold and securities borrowed or purchased under agreements to resell		217,201	210,733	213,737
Trading account assets		216,369	209,044	175,365
Derivative assets		39,190	40,078	55,264
Debt securities:				
Carried at fair value		315,509	312,012	309,670
Held-to-maturity, at cost		119,008	116,033	102,899
Total debt securities		434,517	428,045	412,569
Loans and leases		916,666	906,242	903,153
Allowance for loan and lease losses		(10,875)	(11,112)	(11,837)
Loans and leases, net of allowance		905,791	895,130	891,316
Premises and equipment, net		8,904	9,319	9,150
Mortgage servicing rights		2,501	2,610	2,269
Goodwill		68,969	68,969	69,744
Intangible assets		2,610	2,766	3,352
Loans held-for-sale		5,882	14,751	8,848
Customer and other receivables		59,342	59,534	58,150
Assets of business held for sale		_	11,025	n/a
Other assets		124,397	115,705	108,437
Total assets	s	2,254,529	\$ 2,247,701	\$ 2,186,966
Assets of consolidated variable interest entities included in total assets above (isolated to settle the liabilities of the variable interest entities)				
Trading account assets	s	4,543	\$ 5,180	\$ 5,940
Loans and leases		51,604	53,187	60,384
Allowance for loan and lease losses		(1,004)	(1,004)	(1,128)
Loans and leases, net of allowance		50,600	52,183	59,256
Loans held-for-sale		93	128	256
All other assets		1,136	2,161	1,455
Total assets of consolidated variable interest entities	s	56,372	\$ 59,652	\$ 66,907
n/a = not applicable				

Certain prior period amounts have been reclassified to conform to current period presentation.

Current period information is preliminary and based on company data available at the time of the presentation.

Consolidated Balance Sheet (continued)

[Dollars in millions]		June 30	March 31	June 30		
		2017	 2017		2016	
Liabilities						
Deposits in U.S. offices:						
Noninterest-bearing	s	427,715	\$ 436,972	\$	424,918	
Interest-bearing		757,888	762,161		714,607	
Deposits in non-U.S. offices:						
Noninterest-bearing		13,446	13,223		11,252	
Interest-bearing		63,931	59,785		65,314	
Total deposits		1,262,980	1,272,141		1,216,091	
Federal funds purchased and securities loaned or sold under agreements to repurchase		196,407	186,098		178,062	
Trading account liabilities		77,933	77,283		74,282	
Derivative liabilities		34,880	36,428		47,561	
Short-term borrowings		36,494	44,162		33,051	
Accrued expenses and other liabilities (includes\$757, \$757 and \$750 of reserve for unfunded lending commitments)		150,925	142,051		140,876	
Long-term debt		223,923	221,385		229,617	
Total liabilities		1,983,542	1,979,548		1,919,540	
Shareholders' equity						
Preferred stock, \$0.01 par value; authorized -100,000,000 shares; issued and outstanding -3,887,329, 3,887,329 and 3,887,790 shares		25,220	25,220		25,220	
Common stock and additional paid-in capital, \$0.01 par value; authorized -12,800,000,000 shares; issued and outstanding -9,878,118,264, 9,974,189,863 and 10,216,780,615 shares		142,744	144,782		149,554	
Retained earnings		109,628	105,467		94,621	
Accumulated other comprehensive income (loss)		(6,605)	(7,316)		(1,969	
Total shareholders' equity		270,987	268,153		267,426	
Total liabilities and shareholders' equity	s	2,254,529	\$ 2,247,701	\$	2,186,966	
Liabilities of consolidated variable interest entities included in total liabilities above						
Short-term borrowings	s	97	\$ 185	\$	639	
.ong-term debt		9,765	11,944		11,463	
All other liabilities		52	37		35	
Total liabilities of consolidated variable interest entities	s	9,914	\$ 12,166	\$	12,137	

Current period information is preliminary and based on company data available at the time of the presentation.

Capital Management

(Dollars in millions)										
						sel 3 Transition				
		June 30 2017		March 31 2017		December 31 2016		September 30 2016		June 30 2016
Risk-based capital metrics(1):		_								
Standardized Approach										
Common equity tier 1 capital	\$	171,431	\$	167,351	\$	168,866	\$	169,925	\$	166,173
Tier 1 capital		194,822		190,332		190,315		191,435		187,209
Total capital		231,679		227,250		228,187		229,132		226,949
Risk-weighted assets		1,389,274		1,398,343		1,399,477		1,395,541		1,396,277
Common equity tier 1 capital ratio		12.3 %		12.0%		12.1 %		12.2 %		11.9%
Tier 1 capital ratio		14.0		13.6		13.6		13.7		13.4
Total capital ratio		16.7		16.3		16.3		16.4		16.3
Advanced Approaches										
Common equity tier 1 capital	\$	171,431	\$	167,351	\$	168,866	\$	169,925	\$	166,173
Tier 1 capital		194,822		190,332		190,315		191,435		187,209
Total capital		222,654		218,112		218,981		219,878		217,828
Risk-weighted assets		1,477,285		1,516,686		1,529,903		1,547,221		1,561,567
Common equity tier 1 capital ratio		11.6 %		11.0%		11.0%		11.0%		10.6%
Tier 1 capital ratio		13.2		12.5		12.4		12.4		12.0
Total capital ratio		15.1		14.4		14.3		14.2		13.9
Leverage-based metrics ⁽²⁾ Adjusted average assets	\$	2,192,055	s	2,153,125	\$	2,131,121	\$	2,111,234	\$	2,109,172
	•		3		2		Þ		3	
Tier I leverage ratio		8.9%		8.8%		8.9%		9.1%		8.9%
Supplementary leverage exposure	\$	2,754,643	\$	2,715,589	\$	2,702,248	\$	2,703,905	\$	2,694,079
Supplementary leverage ratio		7.0%		7.0%		6.9%		7.1%		6.9%
Tangible equity ratio ⁽³⁾		9.2		9.1		9.2		9.4		9.3
Tangible common equity ratio ⁽³⁾		8.0		7.9		8.1		8.2		8.1

⁽¹⁾ Regulatory capital ratios reflect the transition provisions of Basel

<sup>3.
(2)</sup> The numerator of the supplementary leverage ratio and Tier 1 leverage ratio is quarter-end Basel 3 Tier 1 capital. The Tier 1 leverage ratio reflects the transition provisions of Basel 3, and the supplementary leverage ratio is calculated on a fully phased-in basis. The denominator of supplementary leverage exposure is total leverage exposure based on the daily average of the sum of on-balance sheet exposures less permitted Tier 1 deductions, as well as the simple average of certain off-balance sheet exposures, as of the end of each month in a quarter. Off-balance sheet exposures primarily include undrawn lending commitments, letters of credit, potential future derivative exposures and repos-style transactions.
(3) Tangible equity ratio equals period-end tangible shareholders' equity divided by period-end tangible assets. Tangible exposures, are non-GAAP financial measures. We believe the use of ratios that utilize tangible equity provides additional useful information because they present measures of those assets that can generate income. (See Exhibit A: Non-GAAP Reconciliations - Reconciliations - Reconciliations of GAAP Financial Measures on pages 42-43.)

Bank of America Corporation and Subsidiaries Regulatory Capital Reconciliations (1, 2)

(Dollars in millions)		June 30	March 31		December 31	5	September 30	June 30
		2017	 2017	_	2016		2016	 2016
Regulatory capital - Basel 3 transition to fully phased-in								
Common equity tier 1 capital (transition)	s	171,431	\$ 167,351	\$	168,866	\$	169,925	\$ 166,173
Deferred tax assets arising from net operating loss and tax credit carryforwards phased in during transition		(1,457)	(1,594)		(3,318)		(3,143)	(3,496)
Accumulated OCI phased in during transition		(845)	(964)		(1,899)		188	359
Intangibles phased in during transition		(338)	(375)		(798)		(853)	(907)
Defined benefit pension fund assets phased in during transition		(181)	(175)		(341)		(375)	(378)
DVA related to liabilities and derivatives phased in during transition		156	128		276		168	104
Other adjustments and deductions phased in during transition		(62)	 (38)		(57)		(35)	(24)
Common equity tier 1 capital (fully phased-in)	s	168,704	\$ 164,333	\$	162,729	\$	165,875	\$ 161,831
Risk-weighted assets – As reported to Basel 3 (fully phased-in)								
Basel 3 Standardized approach risk-weighted assets as reported	s	1,389,274	\$ 1,398,343	\$	1,399,477	\$	1,395,541	\$ 1,396,277
Changes in risk-weighted assets from reported to fully phased-in		15,412	17,784		17,638		15,587	17,689
Basel 3 Standardized approach risk-weighted assets (fully phased-in)	\$	1,404,686	\$ 1,416,127	\$	1,417,115	\$	1,411,128	\$ 1,413,966
Basel 3 Advanced approaches risk-weighted assets as reported	s	1,477,285	\$ 1,516,686	\$	1,529,903	\$	1,547,221	\$ 1,561,567
Changes in risk-weighted assets from reported to fully phased-in		(13,576)	(19,133)		(18,113)		(23,502)	(19,600)
Basel 3 Advanced approaches risk-weighted assets (fully phased-in) ³⁾	s	1,463,709	\$ 1,497,553	\$	1,511,790	\$	1,523,719	\$ 1,541,967
Regulatory capital ratios								
Basel 3 Standardized approach common equity tier 1 (transition)		12.3 %	12.0%		12.1%		12.2%	11.9%
Basel 3 Advanced approaches common equity tier 1 (transition)		11.6	11.0		11.0		11.0	10.6
Basel 3 Standardized approach common equity tier 1 (fully phased-in)		12.0	11.6		11.5		11.8	11.4
Basel 3 Advanced approaches common equity tier 1 (fully phased-in)(3)		11.5	11.0		10.8		10.9	10.5

⁽¹⁾ As an Advanced approaches institution, we are required to report regulatory capital risk-weighted assets and ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is to be used to assess capital adequacy, which is the Advanced approaches for the periods presented.
(2) Fully phased-in estimates are non-GAAP financial measures. For reconciliations to GAAP financial measures, see above.
(3) Basel 3 fully phased-in Advanced approaches estimates assume approach sestimates assume approach by U.S. banking regulators of our internal models methodology (IMM) for calculating counterparty credit risk regulatory capital for derivatives. As of June 30, 2017, we did not have regulatory approval of the IMM model. Basel 3 fully phased-in Common equity tier 1 capital ratio would be reduced by approximately 25 bps if IMM is not used.

Quarterly Average Balances and Interest Rates - Fully Taxable-equivalent Basis

(Dollars in millions)

	s	second Quarter 2017			First Quarter 2017		Second Quarter 2016					
	Average Balance	Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate			
Earning assets												
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks	\$ 129,201	\$ 261	0.81 %	\$ 123,921	\$ 202	0.66%	\$ 135,312	\$ 157	0.47%			
Time deposits placed and other short-term investments	11,448	58	2.03	11,497	47	1.65	7,855	35	1.79			
Federal funds sold and securities borrowed or purchased under agreements to resell	226,700	560	0.99	216,402	439	0.82	223,005	260	0.47			
Trading account assets	135,931	1,199	3.54	125,661	1,111	3.58	127,189	1,109	3.50			
Debt securities (1)	431,132	2,632	2.44	430,234	2,573	2.38	419,085	2,284	2.20			
Loans and leases (2):												
Residential mortgage	195,935	1,697	3.46	193,627	1,661	3.44	186,752	1,626	3.48			
Home equity	63,332	664	4.20	65,508	639	3.94	73,141	703	3.86			
U.S. credit card	89,464	2,128	9.54	89,628	2,111	9.55	86,705	1,983	9.20			
Non-U.S. credit card	6,494	147	9.08	9,367	211	9.15	9,988	250	10.06			
Direct/Indirect consumer	93,146	643	2.77	93,291	608	2.65	91,643	563	2.47			
Other consumer	2,629	26	4.07	2,547	27	4.07	2,220	16	3.00			
Total consumer	451,000	5,305	4.71	453,968	5,257	4.68	450,449	5,141	4.58			
U.S. commercial	291,162	2,403	3.31	287,468	2,222	3.14	276,640	2,006	2.92			
Commercial real estate	58,198	514	3.54	57,764	479	3.36	57,772	434	3.02			
Commercial lease financing	21,649	156	2.89	22,123	231	4.17	20,874	147	2.81			
Non-U.S. commercial	92,708	615	2.66	92,821	595	2.60	93,935	564	2.42			
Total commercial	463,717	3,688	3.19	460,176	3,527	3.11	449,221	3,151	2.82			
Total loans and leases(1)	914,717	8,993	3.94	914,144	8,784	3.88	899,670	8,292	3.70			
Other earning assets	73,618	680	3.70	73,514	751	4.13	55,957	660	4.74			
Total earning assets(3)	1,922,747	14,383	3.00	1,895,373	13,907	2.96	1,868,073	12,797	2.75			
Cash and due from banks ⁽¹⁾	27,659			27,196			27,924					
Other assets, less allowance for loan and lease losses(1)	318,747			308,851			292,244					
Total assets	\$ 2,269,153			\$ 2,231,420			\$ 2,188,241					

⁽¹⁾ Includes assets of the Corporation's non-U.S. consumer credit card business, which were included in assets of business held for sale on the Consolidated Balance Sheet at March 31, 2017. The impact on net interest yield of the earning assets included in assets of business held for sale was not significant. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.
(2) Nonperforming loans are included in the respective average loan balances. Income on these nonperforming loans is generally recognized on a cost recovery basis. Purchased credit-impaired loans were recorded at fair value upon acquisition and accrete interest income over the estimated life of the loan.
(3) The impact of interest rate risk management derivatives on interest income is presented below. Interest income includes the impact of interest rate risk management contracts, which increased (decreased) interest

income on:

	Second Quarter 201	7		First Quarter 2017	Second Quarter 2016					
Federal funds sold and securities borrowed or purchased under agreements to resell	s	10		\$	15			\$	5	
Debt securities		(25)			(22)				(48)	
U.S. commercial loans and leases		(9)	_		(10)				(13)	
Net hedge expense on assets	s	(24)	_	\$	(17)			\$	(56)	

Quarterly Average Balances and Interest Rates – Fully Taxable-equivalent Basis (continued) (Dollars in millions)

	Second Quarter 2017					First Q	Quarter 2017		Second Quarter 2016					
		Average Balance		Interest Income/ Expense	Yield/ Rate	Average Balance		Interest Income/ Expense	Yield/ Rate		Average Balance		Interest Income/ Expense	Yield/ Rate
Interest-bearing liabilities														
U.S. interest-bearing deposits:														
Savings	\$	54,494	s	2	0.01 %	\$ 52,193	\$	1	0.01%	\$	50,105	\$	1	0.01 %
NOW and money market deposit accounts		619,593		105	0.07	617,749		74	0.05		583,913		72	0.05
Consumer CDs and IRAs		45,682		30	0.27	46,711		31	0.27		48,450		33	0.28
Negotiable CDs, public funds and other deposits		36,041		68	0.75	33,695		52	0.63		32,879		35	0.42
Total U.S. interest-bearing deposits		755,810		205	0.11	 750,348		158	0.09		715,347		141	0.08
Non-U.S. interest-bearing deposits:														
Banks located in non-U.S. countries		3,058		6	0.77	2,616		5	0.76		4,235		10	0.98
Governments and official institutions		981		2	0.90	1,013		2	0.81		1,542		2	0.66
Time, savings and other		60,047		133	0.89	58,418		117	0.81		60,311		92	0.61
Total non-U.S. interest-bearing deposits		64,086		141	0.89	 62,047		124	0.81		66,088		104	0.63
Total interest-bearing deposits		819,896		346	0.17	812,395		282	0.14		781,435		245	0.13
Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings		251,641		917	1.46	231,717		647	1.13		215,852		626	1.17
Trading account liabilities		45,156		307	2.73	38,731		264	2.76		36,652		242	2.66
Long-term debt		224,019		1,590	2.84	221,468		1,459	2.65		233,061		1,343	2.31
Total interest-bearing liabilities (1)		1,340,712		3,160	0.94	 1,304,311		2,652	0.82		1,267,000		2,456	0.78
Noninterest-bearing sources:														
Noninterest-bearing deposits		436,942				444,237					431,856			
Other liabilities		220,276				214,769					224,031			
Shareholders' equity		271,223				268,103					265,354			
Total liabilities and shareholders' equity	\$	2,269,153				\$ 2,231,420				\$	2,188,241			
Net interest spread					2.06%				2.14%					1.97%
Impact of noninterest-bearing sources					0.28				0.25					0.26
Net interest income/yield on earning assets	_		s	11,223	2.34%		\$	11,255	2.39%	_		\$	10,341	2.23 %

⁽¹⁾ The impact of interest rate risk management derivatives on interest expense is presented below. Interest expense includes the impact of interest rate risk management contracts, which increased (decreased) interest expense on:

	Second Quarter 201	7	First Quarter 2017	Second Quarter 2016
NOW and money market deposit accounts	\$	(1)	s —	\$ (1)
Consumer CDs and IRAs		5	6	5
Negotiable CDs, public funds and other deposits		4	3	4
Banks located in non-U.S. countries		4	5	3
Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings		88	92	149
Long-term debt		(426)	(530)	(770)
Net hedge income on liabilities	s	(326)	\$ (424)	\$ (610)

Year-to-Date Average Balances and Interest Rates - Fully Taxable-equivalent Basis

(Dollars in millions)

				Six Months E	nded Ju	ine 30		
			2017				2016	
	Averag Balanc		Interest Income/ Expense	Yield/ Rate		Average Balance	Interest Income/ Expense	Yield/ Rate
Earning assets								
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks	\$ 126	576	\$ 463	0.74%	\$	136,943	\$ 312	0.46%
Time deposits placed and other short-term investments	11,	472	105	1.84		8,506	67	1.59
Federal funds sold and securities borrowed or purchased under agreements to resell	221,	579	999	0.91		216,094	536	0.50
Trading account assets	130,	824	2,310	3.56		131,748	2,321	3.54
Debt securities (1)	430.	685	5,205	2.41		409,531	4,821	2.38
Loans and leases (2):								
Residential mortgage	194	787	3,358	3.45		186,866	3,255	3.48
Home equity	64,	414	1,303	4.07		74,235	1,414	3.82
U.S. credit card	89,	545	4,239	9.55		86,934	4,004	9.26
Non-U.S. credit card	7,	923	358	9.12		9,905	503	10.21
Direct/Indirect consumer	93,	218	1,251	2.71		90,493	1,113	2.47
Other consumer	2,	589	53	4.07		2,178	32	3.01
Total consumer	452.	476	10,562	4.69		450,611	10,321	4.60
U.S. commercial	289.	325	4,625	3.22		273,576	3,942	2.90
Commercial real estate	57,	982	993	3.45		57,521	868	3.03
Commercial lease financing	21,	885	387	3.54		20,975	329	3.14
Non-U.S. commercial	92,	764	1,210	2.63		93,644	1,149	2.47
Total commercial	461	956	7,215	3.15		445,716	6,288	2.84
Total loans and leases(1)	914	432	17,777	3.91		896,327	16,609	3.72
Other earning assets	73,	568	1,431	3.92		57,298	1,354	4.75
Total earning assets ⁽³⁾	1,909,	136	28,290	2.98		1,856,447	26,020	2.81
Cash and due from banks(1)	27,	429				28,384		
Other assets, less allowance for loan and lease losses(1)	313,	826				296,251		
Total assets	\$ 2,250.	391			\$	2,181,082		

⁽¹⁾ Includes assets of the Corporation's non-U.S. consumer credit card business, which were included in assets of business held for sale on the Consolidated Balance Sheet at March 31, 2017. The impact on net interest yield of the earning assets included in assets of business held for sale was not significant. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.
(2) Nonperforming loans are included in the respective average loan balances. Income on these nonperforming loans is generally recognized on a cost recovery basis. Purchased credit-impaired loans were recorded at fair value upon acquisition and accrete interest income over the estimated life of the loan.
(3) The impact of interest rate risk management derivatives on interest income is presented below. Interest income includes the impact of interest rate risk management contracts, which increased (decreased) interest income on:

	2017		20	16		
Federal funds sold and securities borrowed or purchased under agreements to resell	\$	25		\$	18	
Debt securities		(47)			(82)	
U.S. commercial loans and leases		(19)			(27)	
Net hedge expense on assets	 \$	(41)		\$	(91)	

(Dollars in millions)

Other liabilities

Shareholders' equity

Year-to-Date Average Balances and Interest Rates - Fully Taxable-equivalent Basis (continued)

2017 2016 Interest Interest Average Income/ Yield/ Average Income/ Yield/ Balance Expense Rate Balance Expense Rate Interest-bearing liabilities U.S. interest-bearing deposits: 53,350 0.01% 48,975 0.01% Savings 3 \$ NOW and money market deposit accounts 618,676 0.06 580,846 0.05 Consumer CDs and IRAs 46,194 49,034 68 0.28 61 0.27 64 Negotiable CDs, public funds and other deposits 34,874 120 32,308 0.40 0.69 Total U.S. interest-bearing deposits 753,094 711,163 277 363 0.10 0.08 Non-U.S. interest-bearing deposits:

Six Months Ended June 30

222,014

262,889

Banks located in non-U.S. countries	2,838	11	0.76	4,179	19	0.91
Governments and official institutions	997	4	0.85	1,507	4	0.60
Time, savings and other	59,237	250	0.85	58,627	170	0.58
Total non-U.S. interest-bearing deposits	63,072	265	0.85	64,313	193	0.60
Total interest-bearing deposits	816,166	628	0.16	775,476	470	0.12
Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings	241,733	1,564	1.30	218,921	1,239	1.14
Trading account liabilities	41,962	571	2.74	38,027	534	2.83
Long-term debt	222,751	3,049	2.75	233,358	2,736	2.35
Total interest-bearing liabilities (1)	1,322,612	5,812	0.88	1,265,782	4,979	0.79
Noninterest-bearing sources:						
Noninterest-bearing deposits	440,569			430,397		

Total liabilities and shareholders' equity	\$ 2,2	250,391				\$	2,181	,082		
Net interest spread					2.10 %					2.02 %
Impact of noninterest-bearing sources					0.27	_				0.26
Net interest income/yield on earning assets			s	22,478	2.37 %	_			\$ 21,041	2.28%

217,538

269,672

⁽¹⁾ The impact of interest rate risk management derivatives on interest expense is presented below. Interest expense includes the impact of interest rate risk management contracts, which increased(decreased) interest expense on:

	2017	2016
NOW and money market deposit accounts	\$ (1)	\$ (1)
Consumer CDs and IRAs	11	11
Negotiable CDs, public funds and other deposits	7	7
Banks located in non-U.S. countries	9	4
Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings	180	311
Long-term debt	(956)	(1,507)
Net hedge income on liabilities	\$ (750)	\$ (1,175)

Debt Securities and Available-for-Sale Marketable Equity Securities

(Dollars in millions) June 30, 2017 Gross Gross Amortized Unrealized Unrealized Cost Gains Value Available-for-sale debt securities Mortgage-backed securities: 193 222 192,174 \$ 662 (1,710)Agency-collateralized mortgage obligations 7,441 84 (41) 7,484 12,574 48 (181) 12,441 Commercial Non-agency residential 1,673 258 (17)1,914 Total mortgage-backed securities 214,910 1,052 (1,949) 214,013 U.S. Treasury and agency securities 51,903 143 (623) 51,423 Non-U.S. securities 6,595 9 (2) 6,602 Other taxable securities, substantially all asset-backed securities 8,976 (5) 9,051 Total taxable securities 282,384 1,284 (2,579) 281,089 18,476 18,477 Tax-exempt securities 121 (120)Total available-for-sale debt securities 300,860 1,405 (2,699) 299,566 15,771 245 (73) 15,943 Total debt securities carried at fair value (2,772) 316,631 1,650 315,509 Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities 119,008 162 (1,840) 117,330 Total debt securities 435,639 1,812 (4,612) 432,839 77 Available-for-sale marketable equity securities(1) 8 69 March 31, 2017 Available-for-sale debt securities Mortgage-backed securities: \$ 190,684 553 (2,194) 189,043 Agency Agency-collateralized mortgage obligations 7,848 78 (49) 7,877 12.809 27 12.572 Commercial (264)Non-agency residential 1,758 209 (24) 1,943 Total mortgage-backed securities 867 (2,531) 211,435 213,099 U.S. Treasury and agency securities 51,056 168 (666) 50,558 Non-U.S. securities 6,744 13 (4) 6,753 Other taxable securities, substantially all asset-backed securities 9,754 76 (11) 9,819 Total taxable securities 280.653 1.124 (3.212)278.565 Tax-exempt securities 17,443 80 (188) 17,335 298,096 1,204 (3,400) 295,900 Total available-for-sale debt securities Less: Available-for-sale securities of business held for sale (691)(691) Other debt securities carried at fair value 16,714 164 (75) 16,803 1,368 (3,475) Total debt securities carried at fair value 314,119 312,012 Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities 116 033 166 (2.196) 114 003 Total debt securities 430,152 1,534 (5,671) 426,015 Available-for-sale marketable equity securities(1) 57 65 8

Other Debt Securities Carried at Fair Value

(Dollars in millions)		June 30 2017	March 31 2017
Mortgage-backed securities:			
Agency-collateralized mortgage obligations	s	5	\$ 5
Non-agency residential		3,037	3,082
Total mortgage-backed securities		3,042	3,087
Non-U.S. securities (1)		12,665	13,482
Other taxable securities, substantially all asset-backed securities		236	 234
Total	\$	15,943	\$ 16,803

⁽¹⁾ These securities are primarily used to satisfy certain international regulatory liquidity requirements.

⁽¹⁾ Classified in other assets on the Consolidated Balance

Supplemental Financial Data

(Dollars in millions)

Fully taxable-equivalent (FTE) basis data⁽¹⁾

		Six Months Ended June 30				Second	First		Fourth		Third		Second																
		2017		2016	Quarter 2017		Quarter 2017		Quarter 2016		Quarter 2016		Quarter 2016																
Net interest income	s	22,478	\$	21,041	s	11,223	\$ 11,255	\$	10,526	\$	10,429	\$	10,341																
Total revenue, net of interest expense		45,511		42,514		23,066	22,445		20,224		21,863		21,509																
Net interest yield		2.37 %		2.28%	2.34 %		2.39 %		2.23 %		2.23 %		2.23 %		2.23%		2.23 %		2.23 %		2.23 %		2.23 %		2.23 %		2.23 %		2.23 %
Efficiency ratio		62.78		66.59	59.51		66.15		65.08		61.66	62.73																	

⁽¹⁾ FTE basis is a non-GAAP financial measure. FTE basis is a performance measure used by management in operating the business that management believes provides investors with a more accurate picture of the interest margin for comparative purposes. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. (See Exhibit A: Non-GAAP Reconciliations - Reconciliations to GAAP Financial Measures on pages 42-43.)

Certain prior period amounts have been reclassified to conform to current period presentation.

Current period information is preliminary and based on company data available at the time of the presentation.

Quarterly Results by Business Segment and All Other

(Dollars in millions)

	Second Quarter 2017										
	c	Total Corporation		onsumer Banking		GWIM	Glo	bal Banking	Glo	bal Markets	All Other
Net interest income (FTE basis)	\$	11,223	\$	5,960	s	1,597	\$	2,711	s	864	\$ 91
Card income		1,469		1,249		34		134		24	28
Service charges		1,977		1,062		18		810		83	4
Investment and brokerage services		3,317		64		2,697		37		521	(2)
Investment banking income (loss)		1,532		_		96		930		589	(83)
Trading account profits		1,956		1		32		55		1,743	125
Mortgage banking income		230		140		1		_		_	89
Gains on sales of debt securities		101		_		_		_		_	101
Other income		1,261		32		220		362		122	525
Total noninterest income		11,843		2,548		3,098		2,328		3,082	787
Total revenue, net of interest expense (FTE basis)		23,066		8,508		4,695		5,039		3,946	878
Provision for credit losses		726		834		11		15		25	(159)
Noninterest expense		13,726		4,409		3,392		2,154		2,649	1,122
Income (loss) before income taxes (FTE basis)		8,614		3,265		1,292		2,870		1,272	(85)
Income tax expense (FTE basis)		3,345		1,233		488		1,084		442	98
Net income (loss)	\$	5,269	\$	2,032	\$	804	\$	1,786	s	830	\$ (183)
Average											
Total loans and leases	\$	914,717	\$	261,537	s	150,812	\$	345,063	\$	69,638	\$ 87,667
Total assets (1)		2,269,153		724,753		281,167		413,950		645,228	204,055
Total deposits		1,256,838		652,787		245,329		300,483		31,919	26,320
Period end											
Total loans and leases	\$	916,666	\$	265,938	s	153,468	\$	344,457	s	73,973	\$ 78,830
Total assets (1)		2,254,529		735,176		274,746		410,580		633,193	200,834
Total deposits		1,262,980		662,678		237,131		303,205		33,363	26,603

	First Quarter 2017										
		Total Corporation		Consumer Banking		GWIM	Gle	obal Banking	Glo	bal Markets	All Other
Net interest income (FTE basis)	\$	11,255	\$	5,781	\$	1,560	\$	2,775	\$	1,049	\$ 90
Card income		1,449		1,224		36		125		22	42
Service charges		1,918		1,050		20		765		77	6
Investment and brokerage services		3,262		69		2,648		17		531	(3)
Investment banking income (loss)		1,584		_		51		925		666	(58)
Trading account profits		2,331		_		59		32		2,177	63
Mortgage banking income		122		119		1		_		_	2
Gains on sales of debt securities		52		_		_		_		_	52
Other income (loss)		472		41		217		316		186	(288)
Total noninterest income		11,190		2,503		3,032		2,180		3,659	(184)
Total revenue, net of interest expense (FTE basis)		22,445		8,284		4,592		4,955		4,708	(94)
Provision for credit losses		835		838		23		17		(17)	(26)
Noninterest expense		14,848		4,409		3,330		2,163		2,757	 2,189
Income (loss) before income taxes (FTE basis)		6,762		3,037		1,239		2,775		1,968	(2,257)
Income tax expense (benefit) (FTE basis)		1,906		1,145		467		1,046		671	 (1,423)
Net income (loss)	\$	4,856	\$	1,892	\$	772	\$	1,729	\$	1,297	\$ (834)
Average											
Total loans and leases	\$	914,144	\$	257,945	\$	148,405	\$	342,857	\$	70,064	\$ 94,873
Total assets (1)		2,231,420		707,647		293,432		415,908		607,010	207,423
Total deposits		1,256,632		635,594		257,386		305,197		33,158	25,297
Period end											
Total loans and leases ⁽²⁾	\$	915,747	\$	258,421	\$	149,110	\$	344,452	\$	71,053	\$ 92,711
Total assets (1)		2,247,701		734,087		291,177		416,763		604,015	201,659
Total deposits		1,272,141		661,607		254,595		297,163		33,629	25,147

⁽¹⁾ Total assets include asset allocations to match liabilities (i.e., deposits).
(2) Includes \$9.5 billion of non-U.S. credit card loans, which are included in assets of business held for sale on the Consolidated Balance Sheet and itall Other at March 31, 2017. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

Quarterly Results by Business Segment and All Other (continued)

(Dollars in millions)

	 Second Quarter 2016										
	 Total Corporation		Consumer Banking		GWIM	Glo	obal Banking	Gle	obal Markets		All Other
Net interest income (FTE basis)	\$ 10,341	\$	5,207	\$	1,403	\$	2,425	\$	1,088	\$	218
Card income	1,464		1,216		23		134		37		54
Service charges	1,871		1,011		18		759		79		4
Investment and brokerage services	3,201		68		2,598		14		525		(4)
Investment banking income (loss)	1,408		_		51		799		603		(45)
Trading account profits	2,018		_		25		28		1,872		93
Mortgage banking income	312		267		_		_		1		44
Gains on sales of debt securities	249		_		_		_		_		249
Other income (loss)	 645		26		307		537		104		(329)
Total noninterest income	11,168		2,588		3,022		2,271		3,221		66
Total revenue, net of interest expense (FTE basis)	21,509		7,795		4,425		4,696		4,309		284
Provision for credit losses	976		726		14		199		(5)		42
Noninterest expense	 13,493		4,418		3,285		2,125		2,583		1,082
Income (loss) before income taxes (FTE basis)	7,040		2,651		1,126		2,372		1,731		(840)
Income tax expense (benefit) (FTE basis)	 2,257		977		421		874		618		(633)
Net income (loss)	\$ 4,783	\$	1,674	\$	705	\$	1,498	\$	1,113	\$	(207)
Average											
Total loans and leases	\$ 899,670	\$	242,921	\$	141,180	\$	334,396	\$	69,620	\$	111,553
Total assets (1)	2,188,241		665,096		289,645		396,008		580,701		256,791
Total deposits	1,213,291		596,471		254,804		299,037		34,518		28,461
Period end											
Total loans and leases	\$ 903,153	\$	247,122	\$	142,633	\$	334,838	\$	70,766	\$	107,794
Total assets (1)	2,186,966		668,464		286,846		397,591		577,428		256,637
Total deposits	1,216,091		599,454		250,976		305,140		33,506		27,015

⁽¹⁾ Total assets include asset allocations to match liabilities (i.e., deposits).

Year-to-Date Results by Business Segment and All Other

(Dollars in millions)

Retinered income (FTE basis) 5 22,478 \$ 11,741 \$ 3,157 \$ 5,468 \$ 1,103 Card income 2,918 2,473 3,70 2,29 46 Service charges 3,395 2,112 38 1,575 160 Investment and brokerage services 6,579 133 5,435 5,44 1,052 Investment banking income (loss) 3,116 — 147 1,855 1,252 Trading account profits 4,187 1 19 87 3,20 Mortgage banking income 352 259 2 — — Gains on sales of debt securities 153 — — — — Okin fraction 23,033 5,051 6,130 4,578 3,08 Total connective 23,033 5,051 6,130 4,578 3,08 Total connective connectic file basis 45,511 1,672 9,287 9,994 8,64 Novision for credit loses 15,516 1,672 9,287 9,314 5,4			Six Months Ended June 30, 2017									_	
Net interest income (FTE basis) \$ 22,478 \$ 11,741 \$ 3,157 \$ 5,486 \$ 1,913 Card income 2,918 2,473 70 259 46 Service charges 3,895 2,112 38 1,575 160 Investment and brokerage services 6,579 133 5,345 54 1,652 Investment banking income (loss) 3,116 — 147 1,855 1,255 Trading account profits 4,287 1 91 87 3,920 Morgage banking income 352 259 2 — — Gains on sales of debt securities 153 — — — — Other income 1,733 73 437 678 308 Total revenue, net of interest expense (FTE basis) 45,511 16,792 9,287 9,994 8,654 Provision for credit losses 1,561 1,672 34 32 8 Noninterest expense 2,854 8,818 6,722 4,317 5,466<	All Other	hal Markets	Glo	hal Ranking	Glo	GWIM					C	·-	
Service charges 3.895 2,112 38 1,575 160 Investment and brokerage services 6.579 133 5,345 54 1,052 Investment banking income (loss) 3,116 — 147 1,855 1,255 Trading account profits 4,287 1 91 87 3,920 Mortgage banking income 352 259 2 — — Gains on sales of debt securities 153 — — — — Other income 1,733 73 437 678 308 Total noninterest income 23,033 5,051 6,130 4,508 6,741 Total revenue, net of interest expense (FTE basis) 45,511 16,792 9,287 9,994 8,654 Provision for credit losses 1,561 1,672 34 32 8 Noninterest expense (PETE basis) 15,376 6,302 2,531 5,645 3,240 Income tax expense (benefit) (FTE basis) 5,251 2,378 9,55	\$ 181	\$ 			_		s		_			•	t interest income (FTE basis)
Investment and brokerage services 6,579 133 5,345 54 1,052 Investment banking income (loss) 3,116 — 147 1,855 1,255 Trading account profits 4,287 1 91 87 3,920 Mortgage banking income 352 259 2 — — Gains on sales of debt securities 153 — — — — Other income 1,733 73 437 678 308 Total noninterest income 23,033 5,051 6,130 4,508 6,741 Total revenue, net of interest expense (FTE basis) 45,511 16,792 9,287 9,994 8,654 Provision for credit losses 1,561 1,672 34 32 8 Noninterest expense 2,8574 8,818 6,722 4,317 5,406 Income tax expense (benefit) (FTE basis) 15,376 6,302 2,531 5,645 3,240 Net income (loss) before income taxes (FTE basis) 5,251 2,378	70	46		259		70		2,473		2,918			Card income
Investment banking income (loss) 3,116 — 147 1,855 1,255 Trading account profits 4,287 1 91 87 3,920 Mortgage banking income 352 259 2 — — Gains on sales of debt securities 153 — — — — Other income 1,733 73 437 678 308 Total noninterest income 23,033 5,051 6,130 4,508 6,741 Total revenue, net of interest expense (FTE basis) 45,511 16,792 9,287 9,994 8,654 Provision for credit losses 1,561 1,672 34 32 8 Noninterest expense 28,574 8,818 6,722 4,317 5,406 Income (loss) before income taxes (FTE basis) 15,376 6,302 2,531 5,645 3,240 Income (loss) before income taxes (FTE basis) 5 11,21 3,324 5 1,576 5 3,515 5 2,127 Average 5 10,125	10	160		1,575		38		2,112		3,895			Service charges
Trading account profits 4,287 1 91 87 3,920 Mortgage banking income 352 259 2 — — Gains on sales of debt securities 153 —	(5)	1,052		54		5,345		133		6,579			Investment and brokerage services
Mortgage banking income 352 259 2 — — Gains on sales of debt securities 153 —	(141)	1,255		1,855		147		_		3,116			Investment banking income (loss)
Gains on sales of debt securities 153 —	188	3,920		87		91		1		4,287			Trading account profits
Other income 1,733 73 437 678 308 Total noninterest income 23,033 5,051 6,130 4,508 6,741 Total revenue, net of interest expense (FTE basis) 45,511 16,792 9,287 9,994 8,654 Provision for credit losses 1,561 1,672 34 32 8 Noninterest expense 28,574 8,818 6,722 4,317 5,406 Income (loss) before income taxes (FTE basis) 15,376 6,302 2,531 5,645 3,240 Income (loss) 5,251 2,378 955 2,130 1,113 Net income (loss) 5 10,125 3,924 5 1,576 5 3,515 5 2,127 Average Total loans and leases \$ 914,432 \$ 259,751 \$ 149,615 \$ 343,966 \$ 69,850 Total deposits 2,250,391 716,247 287,266 414,924 626,225 Total deposits 1,256,735 644,238 251,324 302,827 32,535 <td>91</td> <td>_</td> <td></td> <td>_</td> <td></td> <td>2</td> <td></td> <td>259</td> <td></td> <td>352</td> <td></td> <td></td> <td>Mortgage banking income</td>	91	_		_		2		259		352			Mortgage banking income
Total noninterest income 23,033 5,051 6,130 4,508 6,741 Total revenue, net of interest expense (FTE basis) 45,511 16,792 9,287 9,994 8,654 Provision for credit losses 1,561 1,672 34 32 8 Noninterest expense 28,574 8,818 6,722 4,317 5,406 Income (loss) before income taxes (FTE basis) 15,376 6,302 2,531 5,645 3,240 Income tax expense (benefit) (FTE basis) 5,251 2,378 955 2,130 1,113 Net income (loss) \$ 10,125 \$ 3,924 \$ 1,576 \$ 3,515 \$ 2,127 Average Total loans and leases \$ 914,432 \$ 259,751 \$ 149,615 \$ 343,966 \$ 69,850 Total assets (1) 2,250,391 716,247 287,266 414,924 626,225 Total deposits 1,256,735 644,238 251,324 302,827 32,535	153	_		_		_		_		153			Gains on sales of debt securities
Total revenue, net of interest expense (FTE basis) 45,511 16,792 9,287 9,994 8,654 Provision for credit losses 1,561 1,672 34 32 8 Noninterest expense 28,574 8,818 6,722 4,317 5,406 Income (loss) before income taxes (FTE basis) 15,376 6,302 2,531 5,645 3,240 Income tax expense (benefit) (FTE basis) 5,251 2,378 955 2,130 1,113 Net income (loss) \$ 10,125 \$ 3,924 \$ 1,576 \$ 3,515 \$ 2,127 Average Total loans and leases \$ 914,432 \$ 259,751 \$ 149,615 \$ 343,966 \$ 69,850 Total assets (1) 2,250,391 716,247 287,266 414,924 626,225 Total deposits 1,256,735 644,238 251,324 302,827 32,535	237	308		678		437		73		1,733			Other income
Provision for credit losses 1,561 1,672 34 32 8 Noninterest expense 28,574 8,818 6,722 4,317 5,406 Income (loss) before income taxes (FTE basis) 15,376 6,302 2,531 5,645 3,240 Income tax expense (benefit) (FTE basis) 5,251 2,378 955 2,130 1,113 Net income (loss) \$ 10,125 \$ 3,924 \$ 1,576 \$ 3,515 \$ 2,127 Average Total loans and leases \$ 914,432 \$ 259,751 \$ 149,615 \$ 343,966 \$ 69,850 Total assets (1) 2,250,391 716,247 287,266 414,924 626,225 Total deposits 1,256,735 644,238 251,324 302,827 32,535	603	6,741		4,508		6,130		5,051		23,033			tal noninterest income
Noninterest expense 28,574 8,818 6,722 4,317 5,406 Income (loss) before income taxes (FTE basis) 15,376 6,302 2,531 5,645 3,240 Income tax expense (benefit) (FTE basis) 5,251 2,378 955 2,130 1,113 Net income (loss) \$ 10,125 \$ 3,924 \$ 1,576 \$ 3,515 \$ 2,127 Average Total loans and leases \$ 914,432 \$ 259,751 \$ 149,615 \$ 343,966 \$ 69,850 Total assets (1) 2,250,391 716,247 287,266 414,924 626,225 Total deposits 1,256,735 644,238 251,324 302,827 32,535	784	8,654		9,994		9,287		16,792		45,511			Total revenue, net of interest expense (FTE basis)
Income (loss) before income taxes (FTE basis) 15,376 6,302 2,531 5,645 3,240 Income (tax expense (benefit) (FTE basis) 5,251 2,378 955 2,130 1,113 Net income (loss) \$ 10,125 \$ 3,924 \$ 1,576 \$ 3,515 \$ 2,127 Average	(185)	8		32		34		1,672		1,561			ovision for credit losses
Solution Solution	3,311	5,406		4,317		6,722		8,818		28,574		_	ninterest expense
Net income (loss) \$ 10,125 \$ 3,924 \$ 1,576 \$ 3,515 \$ 2,127 Average Total loans and leases \$ 914,432 \$ 259,751 \$ 149,615 \$ 343,966 \$ 69,850 Total assets (1) 2,250,391 716,247 287,266 414,924 626,225 Total deposits 1,256,735 644,238 251,324 302,827 32,535	(2,342)	3,240		5,645		2,531		6,302		15,376			Income (loss) before income taxes (FTE basis)
Average Total loans and leases \$ 914,432 \$ 259,751 \$ 149,615 \$ 343,966 \$ 69,850 Total assets (1) 2,250,391 716,247 287,266 414,924 626,225 Total deposits 1,256,735 644,238 251,324 302,827 32,535	(1,325)	1,113		2,130		955		2,378		5,251		_	ome tax expense (benefit) (FTE basis)
Total loans and leases \$ 914,432 \$ 259,751 \$ 149,615 \$ 343,966 \$ 69,850 Total assets (1) 2,250,391 716,247 287,266 414,924 626,225 Total deposits 1,256,735 644,238 251,324 302,827 32,535	\$ (1,017)	\$ 2,127	\$	3,515	\$	1,576	\$	3,924	\$	10,125	\$	5	Net income (loss)
Total assets (1) 2,250,391 716,247 287,266 414,924 626,225 Total deposits 1,256,735 644,238 251,324 302,827 32,535													erage
Total deposits 1,256,735 644,238 251,324 302,827 32,535	\$ 91,250	\$ 69,850	s	343,966	\$	149,615	s	259,751	s	914,432	\$,	Total loans and leases
	205,729	626,225		414,924		287,266		716,247		2,250,391			Total assets (1)
Ported and	25,811	32,535		302,827		251,324		644,238		1,256,735			Total deposits
ו ניוטע ניוע													riod end
Total loans and leases \$ 916,666 \$ 265,938 \$ 153,468 \$ 344,457 \$ 73,973	\$ 78,830	\$ 73,973	s	344,457	\$	153,468	\$	265,938	\$	916,666	\$	1	Total loans and leases
Total assets (1) 2,254,529 735,176 274,746 410,580 633,193	200,834	633,193		410,580		274,746		735,176		2,254,529			Total assets (1)
Total deposits 1,262,980 662,678 237,131 303,205 33,363	26,603	33,363		303,205		237,131		662,678		1,262,980			Total deposits

	Six Months Ended June 30, 2016										
	Total Corporation		Consumer Banking		GWIM	Glo	bal Banking	Glo	obal Markets		All Other
Net interest income (FTE basis)	\$ 21,041	\$	10,535	\$	2,916	\$	4,969	\$	2,272	\$	349
Card income	2,894		2,427		70		251		47		99
Service charges	3,708		2,008		36		1,504		151		9
Investment and brokerage services	6,383		136		5,134		30		1,093		(10)
Investment banking income (loss)	2,561		1		124		1,435		1,097		(96)
Trading account profits	3,680		_		61		26		3,467		126
Mortgage banking income	745		457		1		_		1		286
Gains on sales of debt securities	439		_		_		_		_		439
Other income (loss)	1,063		88		552		935		131		(643)
Total noninterest income	 21,473		5,117		5,978		4,181		5,987		210
Total revenue, net of interest expense (FTE basis)	42,514		15,652		8,894		9,150		8,259		559
Provision for credit losses	1,973		1,257		39		752		4		(79)
Noninterest expense	28,309		8,959		6,555		4,299		5,032		3,464
Income (loss) before income taxes (FTE basis)	 12,232		5,436		2,300		4,099		3,223		(2,826)
Income tax expense (benefit) (FTE basis)	3,977		2,000		853		1,509		1,138		(1,523)
Net income (loss)	\$ 8,255	\$	3,436	\$	1,447	\$	2,590	\$	2,085	\$	(1,303)
Average											
Total loans and leases	\$ 896,327	\$	240,414	\$	140,139	\$	331,519	\$	69,452	\$	114,803
Total assets (1)	2,181,082		655,806		292,678		393,891		580,963		257,744
Total deposits	1,205,873		587,332		257,643		298,086		35,202		27,610
Period end											
Total loans and leases	\$ 903,153	\$	247,122	\$	142,633	\$	334,838	\$	70,766	\$	107,794
Total assets (1)	2,186,966		668,464		286,846		397,591		577,428		256,637
Total deposits	1,216,091		599,454		250,976		305,140		33,506		27,015

 $[\]overline{\mbox{\sc (i.e., deposits)}}.$

Consumer Banking Segment Results

(Dollars in millions)														
		Six Mon	ths Enne 30	ded		Second		First		Fourth	Third			Second
		2017		2016		Quarter 2017		Quarter 2017		Quarter 2016		Quarter 2016		Quarter 2016
Net interest income (FTE basis)	s	11,741	\$	10,535	s	5,960	s	5,781	\$	5,465	\$	5,289	\$	5,207
Noninterest income:														
Card income		2,473		2,427		1,249		1,224		1,290		1,218		1,216
Service charges		2,112		2,008		1,062		1,050		1,062		1,072		1,011
Mortgage banking income		259		457		140		119		207		297		267
All other income		207		225		97		110		87		92		94
Total noninterest income	·	5,051		5,117		2,548		2,503		2,646		2,679		2,588
Total revenue, net of interest expense (FTE basis)		16,792		15,652	,	8,508		8,284		8,111		7,968		7,795
Provision for credit losses		1,672		1,257		834		838		760		698		726
Noninterest expense		8,818		8,959		4,409		4,409		4,333		4,374		4,418
Income before income taxes (FTE basis)		6,302	_	5,436	_	3,265		3,037	_	3,018	_	2,896	_	2,651
Income tax expense (FTE basis)		2,378		2,000		1,233		1,145		1,100		1,085		977
Net income	s	3,924	\$	3,436	s	2,032	s	1,892	\$	1,918	\$	1,811	\$	1,674
		*	_			•			_	-	_		_	· · · · · · · · · · · · · · · · · · ·
Net interest yield (FTE basis)		3.49 %		3.43 %		3.48 %		3.50%		3.35%		3.30%		3.34%
Return on average allocated capital ⁽¹⁾		21		20		22		21		22		21		20
Efficiency ratio (FTE basis)		52.52		57.24		51.83		53.23		53.41		54.89		56.67
Balance Sheet														
Average														
Total loans and leases	s	259,751	\$	240,414	s	261,537	\$	257,945	\$	253,602	\$	248,683	\$	242,921
Total earning assets (2)		677,512		617,263		686,064		668,865		648,299		636,832		627,225
Total assets (2)		716,247		655,806		724,753		707,647		686,985		674,630		665,096
Total deposits		644,238		587,332		652,787		635,594		617,967		605,705		596,471
Allocated capital (1)		37,000		34,000		37,000		37,000		34,000		34,000		34,000
Period end														
Total loans and leases	\$	265,938	\$	247,122	s	265,938	\$	258,421	\$	258,991	\$	251,125	\$	247,122
Total earning assets (2)		696,350		630,449		696,350		694,883		662,698		648,972		630,449
Total assets (2)		735,176		668,464		735,176		734,087		702,333		687,241		668,464
Total deposits		662,678		599,454		662,678		661,607		632,786		618,027		599,454

⁽¹⁾ Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

(2) Total earning assets and total assets include asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity.

Consumer Banking Year-to-Date Results

Consumer Banking Yo	ear-to-Date Results
(Dollars in millions)	

(Dollars in millions)					_	
		al Consumer Banking	Six Monti	ns Ended June 30, 201 Deposits	7	Consumer Lending
Net interest income (FTE basis)	s	11,741	s	6,365	s	5,376
Noninterest income:						
Card income		2,473		4		2,469
Service charges		2,112		2,111		1
Mortgage banking income		259		_		259
All other income		207		195		12
Total noninterest income		5,051		2,310		2,741
Total revenue, net of interest expense (FTE basis)		16,792		8,675		8,117
Provision for credit losses		1,672		100		1,572
Noninterest expense		8,818		5,084		3,734
Income before income taxes (FTE basis)		6,302		3,491		2,811
income tax expense (FTE basis)		2,378		1,317		1,061
Net income	s	3,924	s	2,174	s	1,750
let interest yield (FTE basis)		3.49 %		2.00%		4.24
Return on average allocated capital (1)		21		37		14
Efficiency ratio (FTE basis)		52.52		58.62		46.00
Balance Sheet						
Average						
Total loans and leases	s	259,751	s	4,998	s	254,753
Total earning assets (2)	, and the second	677,512		643,237		255,607
Total assets (2)		716,247		670,340		267,239
		644,238		637,953		6,285
Total deposits Allocated capital (1)		37,000		12,000		25,000
Period end						
Total loans and leases	s	265,938	s	5,039	s	260,899
Total earning assets (2)	Ţ.	696,350		661,576	•	261,696
Total assets (2)		735,176		688,800		273,298
Total deposits		662,678		656,374		6,304
Cum deposits		002,070	ı			3,50
	Total C	onsumer Banking	Six Monti	hs Ended June 30, 2016	1	Consumer Lending
Net interest income (FTE basis)	\$	10,535	s	Deposits 5,310	\$	5,225
Noninterest income:						
Card income		2,427		5		2,422
Service charges		2,008		2,008		_
Mortgage banking income		457		_		457
All other income		225		214		11
Total noninterest income		5,117		2,227		2,890
Total revenue, net of interest expense (FTE basis)		15,652		7,537		8,115
Provision for credit losses		1,257		89		1,168
Noninterest expense		8,959		4,837		4,122
Income before income taxes (FTE basis)		5,436	_	2,611		2,825
Income tax expense (FTE basis)		2,000		961		1,039
Net income	s	3,436	s	1,650	s	1,786
Net interest yield (FTE basis)		3.43%		1.82%		4.43
Return on average allocated capital (1)		20		28		16
Efficiency ratio (FTE basis)		57.24		64.18		50.79
Balance Sheet						
Average						
Total loans and leases	\$	240,414	s	4,761	s	235,653
Total earning assets (2)		617,263		585,691		237,003

Total assets (2)	655,806	612,437	248,800
Total deposits	587,332	580,378	6,954
Allocated capital (1)	34,000	12,000	22,000
Period end			
Total loans and leases	\$ 247,122	\$ 4,845	\$ 242,277
Total earning assets (2)	630,449	597,993	244,699
Total assets (2)	668,464	624,658	256,049
Total deposits	599,454	592,442	7,012

For footnotes see page21.

Certain prior period amounts have been reclassified among the segments to conform to current period presentation.

Current period information is preliminary and based on company data available at the time of the presentation.

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Consumer Banking Quarterly Results

	 	•
(Dollars in millions)		

			Second Quarter 2017	
initerest income: Card income Service charges Mortgage banking income All other income Total noninterest income Total revenue, net of interest expense (FTE basis) vision for credit losses initerest expense Income before income taxes (FTE basis) one tax expense (FTE basis) Net income interest yield (FTE basis) urn on average allocated capital (1) ciency ratio (FTE basis) anace Sheet Total carning assets (2) Total assets (2) Total losses and leases Total carning assets (2) Total losses and leases Total carning assets (2) Total carning assets (2) Total carning assets (3) Total carning assets (4) Total losses and leases Total carning assets (5) Total carning assets (6) Total carning assets (7) Total carning assets (8) Total carning assets (9)		Total Consumer Banking	Deposits	Consumer Lending
Net interest income (FTE basis)	s	5,960	\$ 3,302	\$ 2,658
Noninterest income:				
Card income		1,249	2	1,247
Service charges		1,062	1,061	1
Mortgage banking income		140	-	140
All other income		97	93	4
Total noninterest income		2,548	1,156	1,392
Total revenue, net of interest expense (FTE basis)		8,508	4,458	4,050
Provision for credit losses		834	45	789
Noninterest expense		4,409	2,558	1,851
Income before income taxes (FTE basis)		3,265	1,855	1,410
Income tax expense (FTE basis)		1,233	700	533
Net income	<u>s</u>	2,032	\$ 1,155	\$ 877
Net interest yield (FTE basis)		3.48%	2.03 %	4.15 %
Return on average allocated capital (1)		22	39	14
Efficiency ratio (FTE basis)		51.83	57.38	45.72
Balance Sheet				
Average				
Total loans and leases	s	261,537	\$ 5,016	\$ 256,521
Total earning assets (2)		686,064	651,677	257,130
Total assets (2)		724,753	678,816	268,680
Total deposits		652,787	646,474	6,313
Allocated capital (1)		37,000	12,000	25,000
Period end				
Total loans and leases	\$	265,938	\$ 5,039	\$ 260,899
Total earning assets (2)		696,350	661,576	261,696
Total assets (2)		735,176	688,800	273,298
Total deposits		662,678	656,374	6,304

			First Ç	uarter 2017		
	Total Co	onsumer Banking		Deposits		Consumer Lending
Net interest income (FTE basis)	\$	5,781	s	3,063	s	2,718
Noninterest income:						
Card income		1,224		2		1,222
Service charges		1,050		1,050		_
Mortgage banking income		119		_		119
All other income		110		102		8
Total noninterest income		2,503		1,154		1,349
Total revenue, net of interest expense (FTE basis)		8,284		4,217		4,067
Provision for credit losses		838		55		783
Noninterest expense		4,409		2,526		1,883
Income before income taxes (FTE basis)		3,037		1,636		1,401
Income tax expense (FTE basis)		1,145		617		528
Net income	\$	1,892	\$	1,019	\$	873
Net interest yield (FTE basis)		3.50%		1.96%		4.34%
Return on average allocated capital (1)		21		34		14
Efficiency ratio (FTE basis)		53.23		59.92		46.29
Balance Sheet						
Average						
Total loans and leases	\$	257,945	s	4,979	\$	252,966
Total earning assets (2)		668,865		634,704		254,066

Total assets (2)		707,647	661,769		265,783
Total deposits		635,594	629,337		6,257
Allocated capital (1)		37,000	12,000		25,000
Period end					
Total loans and leases	s	258,421	\$ 4,938	s	253,483
Total earning assets (2)		694,883	660,888		254,291
Total assets (2)		734,087	688,277		266,106
Total deposits		661,607	655,714		5,893

For footnotes see page21.

Certain prior period amounts have been reclassified among the segments to conform to current period presentation.

Current period information is preliminary and based on company data available at the time of the presentation.

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Consumer Banking Quarterly Results (continued)

(Dollars in millions) Second Quarter 2016 Consumer Lending Total Consumer Banking Net interest income (FTE basis) 5,207 2,618 2,589 Noninterest income: Card income 1,216 1,214 1,011 Service charges 1,011 Mortgage banking income 267 267 All other income (loss) 1,112 Total noninterest income 1.476 2,588 Total revenue, net of interest expense (FTE basis) 7,795 3,730 4,065 Provision for credit losses 726 685 2,380 2,038 Noninterest expense 4,418 Income before income taxes (FTE basis) 2.651 1.309 1,342 Income tax expense (FTE basis) 977 482 495 1,674 827 847 Net income Net interest yield (FTE basis) 3.34% 1.77% 4.34% Return on average allocated capital (1) 20 28 15 Efficiency ratio (FTE basis) 56.67 63.77 50.16 Balance Sheet Average 238,129 Total loans and leases s 242,921 4,792 \$ Total earning assets (2) 627,225 594,748 239,645 Total assets (2) 665,096 621,445 250,819 Total deposits 596,471 589,294 7,177 Allocated capital (1) 34,000 12,000 22,000 242,277 Total loans and leases 247,122 4,845 Total earning assets (2) 630,449 597,993 244,699

Certain prior period amounts have been reclassified among the segments to conform to current period presentation.

Total assets (2)

Total deposits

256,049

668,464

599,454

624,658

592,442

⁽¹⁾ Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures

⁽²⁾ For presentation purposes, in segments or businesses where the total of liabilities and equity exceeds assets, the Corporation allocates assets frodil Other to match the segments' and businesses' liabilities and allocated shareholders' equity. As a result, total earning assets and total assets of the businesses may not equal total Consumer Banking.

Consumer Banking Key Indicators

(Dollars in millions)		Six Months E	nded	June 30	l	Second		First		Fourth		Third		Second
	<u> </u>	2017		2016		Quarter 2017		Quarter 2017		Quarter 2016		Quarter 2016		Quarter 2016
Average deposit balances														
Checking	s	320,664	\$	287,784	s	325,503	\$	315,772	\$	306,598	\$	299,147	\$	293,425
Savings		51,683		47,347		52,809		50,544		48,549		48,273		48,472
MMS		227,479		204,474		230,363		224,563		217,394		212,096		207,333
CDs and IRAs		41,558		44,914		41,196		41,923		42,592		43,420		44,378
Non-U.S. and other		2,854		2,813		2,916		2,792	_	2,834		2,769		2,863
Total average deposit balances	<u>s</u>	644,238	\$	587,332	<u>s</u>	652,787	\$	635,594	\$	617,967	\$	605,705	\$	596,471
Deposit spreads (excludes noninterest costs)														
Checking		1.98 %		1.98%		2.03 %		1.94%		1.92 %		1.94%		1.97%
Savings		2.26		2.27		2.30		2.21		2.21		2.24		2.26
MMS		1.48		1.24		1.71		1.24		1.22		1.23		1.24
CDs and IRAs		1.35		0.86		1.41		1.29		1.17		1.03		0.92
Non-U.S. and other		1.24		0.74		1.31		1.16		1.00		0.87		0.80
Total deposit spreads		1.78		1.65		1.89		1.67		1.64		1.64		1.66
Client brokerage assets	S	159,131	\$	131,698	s	159,131	\$	153,786	\$	144,696	\$	137,985	\$	131,698
Digital banking active users (units in thousands)(1)		33,971		32,187		33,971		33,702		32,942		32,814		32,187
Mobile banking active users (units in thousands)		22,898		20,227		22,898		22,217		21,648		21,305		20,227
Financial centers		4,542		4,681		4,542		4,559		4,579		4,629		4,681
ATMs		15,972		15,998		15,972		15,939		15,928		15,959		15,998
Total U.S. credit card ⁽²⁾														
Loans														
Average credit card outstandings	S	89,545	\$	86,934	S	89,464	\$	89,628	\$	89,521	\$	88,210	\$	86,705
Ending credit card outstandings		90,776		88,103		90,776		88,552		92,278		88,789		88,103
Credit quality														
Net charge-offs	S	1,246	\$	1,160	S	640	\$	606	\$	566	\$	543	\$	573
20. 10		2.81 %		2.68%		2.87 %		2.74%		2.52%		2.45%		2.66%
30+ delinquency	\$	1,550	\$	1,388	S	1,550	\$	1,580	\$	1,595	\$	1,459	\$	1,388
00± dalinguangs	s	1.71 % 772	\$	1.58%		1.71 % 772	\$	1.78 % 801	\$	1.73 % 782	\$	1.64% 702	\$	1.58 % 693
90+ delinquency	,	0.85 %	Ф	0.79%	S	0.85 %	Ф	0.90%	Ф	0.85%	Þ	0.79%	Þ	0.79%
Other Total U.S. credit card indicators ⁽²⁾														
Gross interest yield		9.55 %		9.26%		9.54 %		9.55%		9.35%		9.30%		9.20%
Risk adjusted margin		8.65		8.92		8.40		8.89		9.20		9.11		8.79
New accounts (in thousands)		2,486		2,521		1,302		1,184		1,134		1,324		1,313
Purchase volumes	\$	116,986	\$	107,821	s	61,665	\$	55,321	\$	61,020	\$	57,591	\$	56,667
Debit card data														
Purchase volumes	s	145,960	\$	141,267	s	75,349	\$	70,611	\$	73,296	\$	71,049	\$	72,120

For footnotes see page23.

Consumer Banking Key Indicators (continued)

(Dollars in millions)							
	Six Months En	ded June 30	Second Quarter	First Quarter	Fourth Quarter	Third Quarter	Second Quarter
	2017	2016	2017	2017	2016	2016	2016
Loan production (3):							
Total ⁽⁴⁾ :							
First mortgage	\$ 24,693	\$ 28,937	\$ 13,251	\$ 11,442	\$ 18,351	\$ 16,865	\$ 16,314
Home equity	8,738	8,108	4,685	4,053	3,565	3,541	4,303
Consumer Banking:							
First mortgage	\$ 16,635	\$ 20,619	\$ 9,006	\$ 7,629	\$ 12,303	\$ 11,588	\$ 11,541
Home equity	7,882	7,396	4,215	3,667	3,140	3,139	3,881
Mortgage servicing rights at fair value rollforward:							
Balance, beginning of period	\$ 2,278	\$ 2,680	\$ 2,129	\$ 2,278	\$ 2,012	\$ 1,789	\$ 2,152
Net additions	49	82	14	35	(36)	45	25
Amortization of expected cash flows ⁽⁵⁾	(289)	(336)	(142)	(147)	(156)	(157)	(165)
Other changes in mortgage servicing rights fair value ⁽⁶⁾	(42)	(637)	(5)	(37)	458	335	(223)
Balance, end of period (7)	\$ 1,996	\$ 1,789	\$ 1,996	\$ 2,129	\$ 2,278	\$ 2,012	\$ 1,789
Capitalized mortgage servicing rights (% of loans serviced for investors)	70 bps	51 bps	70 bps	72 bps	74 bps	60 bps	51 bps
Mortgage loans serviced for investors (in billions)	\$ 284	\$ 353	\$ 284	\$ 296	\$ 307	\$ 336	\$ 353
Mortgage banking income							
Consumer Banking mortgage banking income							
Total production income	\$ 121	\$ 320	\$ 67	\$ 54	\$ 131	\$ 212	\$ 182
Net servicing income							
Servicing fees	307	363	150	157	166	179	179
Other net servicing income	(169)	(226)	(77)	(92)	(90)	(94)	(94)
Total net servicing income	138	137	73	65	76	85	85
Total Consumer Banking mortgage banking income	259	457	140	119	207	297	267
Other mortgage banking income (predominately in All Other) (8)				<u> </u>			
			62	(15)	288	390	53
Net servicing income (loss)	47	246		(15)	200		
Net servicing income (loss) Other	47 46	246 42	28	18	24	(98)	(8)
							(8) 45

⁽¹⁾ Digital users represents mobile and/or online users across consumer businesses; historical information has been restated primarily due to the sale of the Corporation's non-U.S. consumer credit card

business.

(2) In addition to the U.S. credit card portfolio in Consumer Banking, the remaining U.S. credit card portfolio is in

GWIM.

(3) The above loan production amounts represent the unpaid principal balance of loans and in the case of home equity, the principal amount of the total line of

credit.

(4) In addition to loan production in Consumer Banking, there is also first mortgage and home equity loan production in GWIM.

(5) Represents the net change in fair value of the MSR asset due to the recognition of modeled cash

⁽⁶⁾ These amounts reflect the changes in modeled MSR fair value primarily due to observed changes in interest rates, periodic adjustments to the valuation model and changes in cash flow

assumptions.

(7) Does not include certain non-U.S. residential mortgage MSR balances, which are recorded in Global

⁽⁸⁾ Amounts for other mortgage banking income are included in this Consumer Banking table to show the components of consolidated mortgage banking income.

Global Wealth & Investment Management Segment Results

(Dollars in millions)													
	Six Mon Jun	ths Ei ie 30	ıded										
	 2017		2016	Seco	ond Quarter 2017	First	Quarter 2017	Fou	orth Quarter 2016	Th	ird Quarter 2016	Seco	ond Quarter 2016
Net interest income (FTE basis)	\$ 3,157	\$	2,916	s	1,597	\$	1,560	\$	1,449	\$	1,394	\$	1,403
Noninterest income:													
Investment and brokerage services	5,345		5,134		2,697		2,648		2,598		2,585		2,598
All other income	 785		844		401		384		330		400		424
Total noninterest income	 6,130		5,978		3,098		3,032		2,928		2,985		3,022
Total revenue, net of interest expense (FTE basis)	9,287		8,894		4,695		4,592		4,377		4,379		4,425
Provision for credit losses	34		39		11		23		22		7		14
Noninterest expense	 6,722		6,555		3,392		3,330		3,356		3,251		3,285
Income before income taxes (FTE basis)	 2,531		2,300		1,292		1,239		999		1,121		1,126
Income tax expense (FTE basis)	 955		853		488		467		363		421		421
Net income	\$ 1,576	\$	1,447	s	804	\$	772	\$	636	\$	700	\$	705
Net interest yield (FTE basis)	2.34 %		2.12%		2.41 %		2.28%		2.09%		2.03%		2.06%
Return on average allocated capital ⁽¹⁾	23		22		23		22		20		22		22
Efficiency ratio (FTE basis)	72.38		73.70		72.24		72.52		76.66		74.24		74.23
Balance Sheet													
Average													
Total loans and leases	\$ 149,615	\$	140,139	s	150,812	\$	148,405	\$	146,180	\$	143,207	\$	141,180
Total earning assets (2)	271,884		276,739		265,845		277,989		276,172		273,567		273,873
Total assets (2)	287,266		292,678		281,167		293,432		291,761		288,820		289,645
Total deposits	251,324		257,643		245,329		257,386		256,629		253,812		254,804
Allocated capital (1)	14,000		13,000		14,000		14,000		13,000		13,000		13,000
Period end													
Total loans and leases	\$ 153,468	\$	142,633	s	153,468	\$	149,110	\$	148,179	\$	144,980	\$	142,633
Total earning assets (2)	258,744		270,973		258,744		275,214		283,151		274,288		270,973
Total assets (2)	274,746		286,846		274,746		291,177		298,931		289,794		286,846
Total deposits	237,131		250,976		237,131		254,595		262,530		252,962		250,976

⁽¹⁾ Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.

(2) Total earning assets and total assets include asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity.

Global Wealth & Investment Management Key Indicators

(Dollars in millions, except as noted)													
	 Six Mon Jur	ths Er ne 30	ided	Se	Second Quarter			Fo	ourth Quarter	1	Third Quarter	Se	cond Quarter
	 2017		2016		2017	Fin	st Quarter 2017		2016		2016		2016
Revenue by Business													
Merrill Lynch Global Wealth Management	\$ 7,656	\$	7,269	\$	3,874	\$	3,782	\$	3,600	\$	3,617	\$	3,602
U.S. Trust	1,628		1,539		819		809		775		761		762
Other (1)	 3		86		2		1		2		1		61
Total revenue, net of interest expense (FTE basis)	\$ 9,287	\$	8,894	\$	4,695	\$	4,592	\$	4,377	\$	4,379	\$	4,425
Client Balances by Business, at period end													
Merrill Lynch Global Wealth Management	\$ 2,196,238	\$	2,026,392	\$	2,196,238	\$	2,167,536	\$	2,102,175	\$	2,089,683	\$	2,026,392
U.S. Trust	421,180		393,089		421,180		417,841		406,392		400,538		393,089
Total client balances	\$ 2,617,418	\$	2,419,481	\$	2,617,418	\$	2,585,377	\$	2,508,567	\$	2,490,221	\$	2,419,481
Client Balances by Type, at period end													
Assets under management(2)	\$ 990,709	\$	832,394	\$	990,709	\$	946,778	\$	886,148	\$	871,026	\$	832,394
Brokerage assets	1,104,775		1,070,014		1,104,775		1,106,109		1,085,826		1,095,635		1,070,014
Assets in custody	128,538		120,505		128,538		126,086		123,066		122,804		120,505
Deposits	237,131		250,976		237,131		254,595		262,530		252,962		250,976
Loans and leases (3)	156,265		145,592		156,265		151,809		150,997		147,794		145,592
Total client balances	\$ 2,617,418	\$	2,419,481	\$	2,617,418	\$	2,585,377	\$	2,508,567	\$	2,490,221	\$	2,419,481
Assets Under Management Rollforward													
Assets under management, beginning balance	\$ 886,148	\$	900,863	\$	946,778	\$	886,148	\$	871,026	\$	832,394	\$	890,663
Net client flows (4)	56,730		1,466		27,516		29,214		18,934		10,182		5,885
Market valuation/other(1)	47,831		(69,935)		16,415		31,416		(3,812)		28,450		(64,154)
Total assets under management, ending balance	\$ 990,709	\$	832,394	\$	990,709	\$	946,778	\$	886,148	s	871,026	\$	832,394
Associates, at period end ^(5, 6)													
Number of financial advisors	17,017		16,824		17,017		16,678		16,820		16,834		16,824
Total wealth advisors, including financial advisors	18,881		18,668		18,881		18,538		18,678		18,714		18,668
Total primary sales professionals, including financial advisors and wealth advisors	19,863		19,506		19,863		19,536		19,629		19,594		19,506
Merrill Lynch Global Wealth Management Metric ⁽⁶⁾													
Financial advisor productivity ⁽⁷⁾ (in thousands)	\$ 1,016	\$	978	\$	1,040	\$	993	\$	960	\$	979	\$	978
U.S. Trust Metric, at period end ⁽⁶⁾													
Primary sales professionals	1,665		1,648		1,665		1,662		1,677				1,648

⁽¹⁾ Includes the results of BofA Global Capital Management, the cash management division of Bank of America, and certain administrative items. Also reflects the sale to a third party of approximately \$80 billion of BofA Global Capital Management's AUM during the three months ended June 30, 2016.
(2) Defined as managed assets under advisory and/or discretion of

GWM.

(3) Includes margin receivables which are classified in customer and other receivables on the Consolidated Balance
Sheet.

(4) Includes S4.2 billion and \$8.0 billion of net outflows for the BofA Global Capital Management business for the three and six months ended June 30, 2016, whose AUM were sold during the three months ended June

<sup>30, 2016.

(5)</sup> Includes financial advisors in the Consumer Banking segment of 2,206, 2,121, 2,200, 2,171 and 2,244 at June 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016, respectively.

(6) Associate computation is based upon

headcount.

(7) Financial advisor productivity is defined as annualized Merrill Lynch Global Wealth Management total revenue, excluding the allocation of certain ALM activities, divided by the total average number of financial advisors (excluding financial advisors in the Consumer Banking segment).

Bank of America Corporation and Subsidiaries Global Banking Segment Results

(Dollars in millions)				_									
	Six Mon Jun	ths Ei ie 30	ıded										
	 2017		2016	Sec	ond Quarter 2017	First	Quarter 2017	Fo	urth Quarter 2016	Tl	nird Quarter 2016	Seco	ond Quarter 2016
Net interest income (FTE basis)	\$ 5,486	\$	4,969	s	2,711	\$	2,775	\$	2,502	\$	2,470	\$	2,425
Noninterest income:													
Service charges	1,575		1,504		810		765		810		780		759
Investment banking fees	1,855		1,435		930		925		654		796		799
All other income	 1,078		1,242		588		490		583		700		713
Total noninterest income	 4,508		4,181		2,328		2,180		2,047		2,276		2,271
Total revenue, net of interest expense (FTE basis)	9,994		9,150		5,039		4,955		4,549		4,746		4,696
Provision for credit losses	32		752		15		17		13		118		199
Noninterest expense	4,317		4,299		2,154		2,163		2,036		2,152		2,125
Income before income taxes (FTE basis)	5,645		4,099		2,870		2,775		2,500		2,476		2,372
Income tax expense (FTE basis)	 2,130		1,509		1,084		1,046		912		925		874
Net income	\$ 3,515	\$	2,590	<u>s</u>	1,786	\$	1,729	\$	1,588	\$	1,551	\$	1,498
Net interest yield (FTE basis)	3.03 %		2.90%		2.99 %		3.08%		2.81%		2.83%		2.81 %
Return on average allocated capital(1)	18		14		18		18		17		17		16
Efficiency ratio (FTE basis)	43.19		46.98		42.72		43.66		44.76		45.34		45.24
Balance Sheet													
Average													
Total loans and leases	\$ 343,966	\$	331,519	s	345,063	\$	342,857	\$	337,828	\$	334,363	\$	334,396
Total earning assets (2)	364,804		344,367		363,844		365,775		353,693		347,462		347,347
Total assets (2)	414,924		393,891		413,950		415,908		403,625		395,479		396,008
Total deposits	302,827		298,086		300,483		305,197		315,359		307,288		299,037
Allocated capital (1)	40,000		37,000		40,000		40,000		37,000		37,000		37,000
Period end													
Total loans and leases	\$ 344,457	\$	334,838	s	344,457	\$	344,452	\$	339,271	\$	334,120	\$	334,838
Total earning assets (2)	360,108		348,935		360,108		366,567		356,241		349,993		348,935
Total assets (2)	410,580		397,591		410,580		416,763		408,330		397,869		397,591
Total deposits	303,205		305,140		303,205		297,163		307,630		302,413		305,140

⁽¹⁾ Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures differently.
(2) Total earning assets and total assets include asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity.

Global Banking Key Indicators

(Dollars in millions)														
		Six Mont Jun		ded										
		2017		2016	Sec	cond Quarter 2017	Firs	t Quarter 2017	Fo	urth Quarter 2016	T	hird Quarter 2016	Sec	ond Quarter 2016
Investment Banking fees (1)														
Advisory (2)	s	855	\$	618	s	465	\$	390	\$	243	\$	295	\$	313
Debt issuance		774		655		362		412		347		405		390
Equity issuance		226		162		103		123		64		96		96
Total Investment Banking fees ⁽³⁾	s	1,855	\$	1,435	s	930	\$	925	\$	654	\$	796	\$	799
Business Lending														
Corporate	\$	2,195	\$	2,155	s	1,093	\$	1,102	\$	1,016	\$	1,113	\$	1,102
Commercial		2,096		2,059		1,052		1,044		1,011		1,069		1,051
Business Banking		200		190		99		101		96		91		92
Total Business Lending revenue	s	4,491	\$	4,404	s	2,244	\$	2,247	\$	2,123	\$	2,273	\$	2,245
Global Transaction Services														
Corporate	\$	1,630	\$	1,433	s	833	\$	797	\$	826	\$	738	\$	717
Commercial	J	1,459	φ	1,365	3	752	φ	707	φ	682	φ	671	φ	663
Business Banking		408		367		211		197		190		182		180
	\$	3,497	\$	3,165	<u>s</u>	1,796	\$	1,701	\$	1,698	\$	1,591	\$	1,560
Total Global Transaction Services revenue	<u> </u>	3,497	J.	3,103	_	1,790	3	1,701	J.	1,098	9	1,391	J	1,500
Average deposit balances					_									
Interest-bearing	\$	74,179	\$	67,747	S	77,490	\$	70,831	\$	73,141	\$	72,476	\$	69,775
Noninterest-bearing		228,648	_	230,339	-	222,993		234,366		242,218	_	234,812		229,262
Total average deposits	\$	302,827	\$	298,086	\$	300,483	\$	305,197	\$	315,359	\$	307,288	\$	299,037
Loan spread		1.60 %		1.64%		1.56%		1.65%		1.57%		1.63 %		1.62%
Provision for credit losses	\$	32	\$	752	s	15	\$	17	\$	13	\$	118	\$	199
Credit quality (4, 5)														
Reservable utilized criticized exposure	s	14,074	\$	16,544	s	14,074	\$	14,567	\$	14,841	\$	15,460	\$	16,544
		3.80 %		4.59%		3.80 %		3.95%		4.08%		4.31%		4.59%
Nonperforming loans, leases and foreclosed properties	\$	1,345	\$	1,450	s	1,345	\$	1,527	\$	1,528	\$	1,800	\$	1,450
		0.39 %		0.43 %		0.39 %		0.44%		0.45%		0.54%		0.43 %
Average loans and leases by product														
U.S. commercial	\$	199,604	\$	188,454	s	200,577	\$	198,620	\$	194,692	\$	190,032	\$	190,273
Commercial real estate		48,971		49,014		49,122		48,818		48,741		48,714		49,120
Commercial lease financing		22,892		21,982		22,634		23,152		22,505		22,231		21,891
Non-U.S. commercial		72,496		72,060		72,729		72,261		71,888		73,384		73,105
Other		3		9		1		6		2		2		7
Total average loans and leases	<u>s</u>	343,966	\$	331,519	<u>s</u>	345,063	\$	342,857	\$	337,828	\$	334,363	\$	334,396
Total Corporation Investment Banking fees														
Advisory (2)	s	888	\$	679	s	483	\$	405	\$	262	\$	328	\$	333
Debt issuance		1,827		1,558		901		926		810		908		889
Equity issuance		543		420		231		312		183		261		232
Total investment banking fees including self-led deals		3,258		2,657		1,615		1,643		1,255		1,497		1,454
Self-led deals		(142)		(96)		(83)		(59)		(33)		(39)		(46)
Total Investment Banking fees	\$	3,116	\$	2,561	s	1,532	\$	1,584	\$	1,222	\$	1,458	\$	1,408

⁽¹⁾ Investment banking fees represent total investment banking fees folGlobal Banking inclusive of self-led deals and fees included within Business

Lending.

(2) Advisory includes fees on debt and equity advisory and mergers and

acquisitions.

(3) Investment banking fees represent only the fee component in Global Banking and do not include certain other items shared with the Investment Banking Group under internal revenue sharing

⁽s) Investment banking fees represent only the fee component inGlobal Banking and do not include certain other items shared with the Investment Banking Group under internal revenue sharing agreements.

(d) Criticized exposure corresponds to the Special Mention, Substandard and Doubtful asset categories defined by regulatory authorities. The reservable criticized exposure is on an end-of-period basis and is also shown as a percentage of total commercial utilized reservable criticized exposure, including loans and leases, standby letters of credit, financial guarantees, commercial letters of credit and bankers' acceptances.

(5) Nonperforming loans, leases and foreclosed properties are on an end-of-period basis. The nonperforming ratio is nonperforming assets divided by loans, leases and foreclosed properties.

		Six Months Ended J	une 30, 2017	
	Globa	1	U.S.	
	Product Ranking	Market Share	Product Ranking	Market Share
Net investment banking revenue	3	6.4%	3	8.8%
Announced mergers and acquisitions	3	16.9	5	11.4
Equity capital markets	5	5.7	4	9.6
Debt capital markets	3	6.5	3	10.1
High-yield corporate debt	3	6.8	3	8.3
Leveraged loans	2	8.5	2	10.2
Mortgage-backed securities	2	12.1	3	12.9
Asset-backed securities	2	13.1	2	15.5
Convertible debt	4	5.2	2	11.3
Common stock underwriting	5	5.7	5	9.3
Investment-grade corporate debt	2	6.4	2	11.0
Syndicated loans	1	9.3	1	12.3

- Source: Dealogic data as of July 1, 2017. Figures above include self-led transactions.

 Rankings based on deal volumes except for net investment banking revenue rankings which reflect fees.

 Debt capital markets excludes loans but includes

- agencies.

 Mergers and acquisitions fees included in investment banking revenue reflect 10 percent fee credit at announcement and 90 percent fee credit at completion as per
- Mergers and acquisitions less included in investment banking revenue reflect 10 percent fee credit at announcement and 90 percent fee credit at cord Dealogic.
 Mergers and acquisitions volume rankings are for announced transactions and provide credit to all investment banks advising either side of the transaction.
- Recipits and adjustions volune rainings are for amounted transaction.
 Each advisor receives full credit for the deal amount unless advising a minor stakeholder.

Highlights

Global	ton	3	rankings	in:

High-yield corporate debt	Investment-grade corporate debt
Leveraged loans	Syndicated loans
Mortgage-backed securities	Announced mergers and acquisitions
Asset-backed securities	Debt capital markets

U.S. ton 3 rankings in:

cust top 5 runnings in	
High-yield corporate debt	Convertible debt
Leveraged loans	Investment-grade corporate debt
Mortgage-backed securities	Syndicated loans
A good headend goognities	Dokt conital markets

Top 3 rankings excluding self-led deals:

High-yield corporate debt, Leveraged loans, Mortgage-backed securities, Asset-backed securities, Investment-grade corporate debt, Syndicated loans, Announced mergers and acquisitions, Debt capital

High-yield corporate debt, Leveraged loans, Mortgage-backed securities, Asset-backed securities, Convertible debt, Investment-grade corporate debt, Syndicated loans, Debt capital markets U.S.:

Current period information is preliminary and based on company data available at the time of the presentation.

Global Markets Segment Results

(Dollars in millions)		Six Mont	hs En	ded										
		Jun 2017	e 30	2016	Seco	ond Quarter 2017	Eiret	Quarter 2017	Fo	urth Quarter 2016	Т	hird Quarter 2016	Sec	ond Quarter 2016
Net interest income (FTE basis)	\$	1,913	\$	2,272	s	864	\$	1,049	\$	1,167	\$	1,119	\$	1,088
Noninterest income:														
Investment and brokerage services		1,052		1,093		521		531		518		490		525
Investment banking fees		1,255		1,097		589		666		554		645		603
Trading account profits		3,920		3,467		1,743		2,177		1,149		1,934		1,872
All other income		514		330		229		285		85		170		221
Total noninterest income		6,741		5,987		3,082		3,659		2,306		3,239		3,221
Total revenue, net of interest expense (FTE basis) $^{(1)}$		8,654		8,259		3,946		4,708		3,473		4,358		4,309
Provision for credit losses		8		4		25		(17)		8		19		(5)
Noninterest expense		5,406		5,032		2,649		2,757		2,482		2,656		2,583
Income before income taxes (FTE basis)	_	3,240	_	3,223		1,272	_	1,968	_	983	_	1,683		1,731
Income tax expense (FTE basis)		1,113		1,138		442		671		325		609		618
Net income	s	2,127	\$	2,085	s	830	s	1,297	\$	658	s	1,074	\$	1,113
							_		_				_	
Return on average allocated capital ⁽²⁾		12 %		11%		10%		15%		7%		12%		12%
Efficiency ratio (FTE basis)		62.46		60.93		67.12		58.56		71.45		60.94		59.95
Balance Sheet														
Average														
Total trading-related assets(3)	s	437,545	\$	409,473	s	452,563	\$	422,359	\$	417,184	\$	415,417	\$	411,285
Total loans and leases		69,850		69,452		69,638		70,064		70,615		69,043		69,620
Total earning assets (3)		443,321		420,506		456,589		429,906		430,601		422,636		422,815
Total assets		626,225		580,963		645,228		607,010		595,276		584,069		580,701
Total deposits		32,535		35,202		31,919		33,158		33,775		32,840		34,518
Allocated capital (2)		35,000		37,000		35,000		35,000		37,000		37,000		37,000
Period end														
Total trading-related assets(3)	s	436,193	\$	405,037	s	436,193	\$	418,259	\$	380,562	\$	417,517	\$	405,037
Total loans and leases		73,973		70,766		73,973		71,053		72,743		72,144		70,766
Total earning assets (3)		448,613		416,325		448,613		425,582		397,023		435,112		416,325
Total assets		633,193		577,428		633,193		604,015		566,060		595,165		577,428
Total deposits		33,363		33,506		33,363		33,629		34,927		31,692		33,506
Trading-related assets (average)														
Trading account securities	\$	212,767	\$	182,989	s	221,569	\$	203,866	\$	188,729	\$	185,785	\$	178,047
Reverse repurchases		99,206		89,108		101,551		96,835		91,198		89,435		92,805
Securities borrowed		84,695		85,293		88,041		81,312		90,643		87,872		89,779
Derivative assets		40,877	_	52,083		41,402		40,346	_	46,614	_	52,325		50,654
Total trading-related assets ⁽³⁾	\$	437,545	\$	409,473	\$	452,563	\$	422,359	\$	417,184	\$	415,417	\$	411,285

⁽¹⁾ Substantially all of Global Markets total revenue is sales and trading revenue and investment banking fees, with a small portion related to certain revenue sharing agreements with other business segments. For additional sales and trading revenue information, see page 30.

(2) Return on average allocated capital is calculated as net income, adjusted for cost of funds and earnings credits and certain expenses related to intangibles, divided by average allocated capital. Other companies may define or calculate these measures

⁽³⁾ Trading-related assets include derivative assets, which are considered non-earning assets.

Global Markets Key Indicators

(Dollars in millions)				i									
	 Six Mon Jur	ths En ie 30	ided	£	nd Quarter			Eo	urth Quarter	Th	ird Quarter	Can	ond Quarter
	 2017		2016	Seco	2017	First	Quarter 2017	го	2016	111	2016		2016
Sales and trading revenue ⁽¹⁾													
Fixed income, currency and commodities	\$ 4,916	\$	4,861	\$	2,106	\$	2,810	\$	1,866	\$	2,646	\$	2,456
Equities	 2,193		2,118		1,104		1,089		945		954		1,081
Total sales and trading revenue	\$ 7,109	\$	6,979	\$	3,210	\$	3,899	\$	2,811	\$	3,600	\$	3,537
	 <u>.</u>												
Sales and trading revenue, excluding debit valuation adjustment(2)													
Fixed income, currency and commodities	\$ 5,184	\$	4,880	\$	2,254	\$	2,930	\$	1,964	\$	2,767	\$	2,615
Equities	 2,214		2,109		1,115		1,099		948		960		1,086
Total sales and trading revenue, excluding debit valuation adjustment	\$ 7,398	\$	6,989	\$	3,369	\$	4,029	\$	2,912	\$	3,727	\$	3,701
Sales and trading revenue breakdown													
Net interest income	\$ 1,678	\$	2,070	\$	749	\$	929	\$	1,061	\$	1,024	\$	991
Commissions	1,038		1,076		514		524		510		485		517
Trading	3,919		3,466		1,743		2,176		1,147		1,934		1,871
Other	474		367		204		270		93		157		158
Total sales and trading revenue	\$ 7,109	\$	6,979	\$	3,210	\$	3,899	\$	2,811	\$	3,600	\$	3,537

⁽¹⁾ Includes Global Banking sales and trading revenue of\$114 million and \$280 million for the six months ended June 30, 2017 and 2016, \$56 million and \$58 million for the second and first quarters of 2017, and \$68 million, \$57 million and \$120 million for the fourth, third and second quarters of 2016, respectively.
(2) For this presentation, sales and trading revenue excludes net debit valuation adjustment (DVA) gains (losses) which include net DVA on derivatives, as well as amortization of own credit portion of purchase discount and realized DVA on structured liabilities for all periods. Sales and trading revenue excluding net DVA gains (losses) represents a non-GAAP financial measure. We believe the use of this non-GAAP financial measure provides additional useful information to assess the underlying performance of these businesses and to allow better comparison of period-to-period operating performance.

All Other Results (1)

(Dollars in millions)					i									
		Six Mon Jui	ths End ie 30	led	Seco	nd Quarter			For	urth Quarter	Tł	nird Quarter	Sec	ond Quarter
		2017		2016	500	2017	First (Quarter 2017	100	2016		2016	500	2016
Net interest income (FTE basis)	s	181	\$	349	\$	91	\$	90	\$	(57)	\$	157	\$	218
Noninterest income:														
Card income		70		99		28		42		45		46		54
Mortgage banking income		91		286		89		2		311		292		44
Gains on sales of debt securities		153		439		101		52		(1)		51		249
All other income (loss)		289		(614)		569		(280)		(584)		(134)		(281)
Total noninterest income	<u></u>	603		210		787		(184)		(229)		255		66
Total revenue, net of interest expense (FTE basis)		784		559		878		(94)		(286)		412		284
Provision for credit losses		(185)		(79)		(159)		(26)		(29)		8		42
Noninterest expense		3,311		3,464		1,122		2,189		954		1,048		1,082
Loss before income taxes (FTE basis)		(2,342)		(2,826)		(85)		(2,257)		(1,211)		(644)		(840)
Income tax expense (benefit) (FTE basis)	<u></u>	(1,325)		(1,523)		98		(1,423)		(1,107)		(463)		(633)
Net loss	\$	(1,017)	\$	(1,303)	<u>\$</u>	(183)	\$	(834)	\$	(104)	\$	(181)	\$	(207)
Balance Sheet														
Average														
Total loans and leases	s	91,250	\$	114,803	s	87,667	\$	94,873	\$	100,171	\$	105,298	\$	111,553
Total assets (2)		205,729		257,744		204,055		207,423		230,392		246,492		256,791
Total deposits		25,811		27,610		26,320		25,297		27,218		27,541		28,461
Period end														
Total loans and leases(3)	s	78,830	\$	107,794	s	78,830	\$	92,711	\$	96,713	\$	102,639	\$	107,794
Total assets (4)		200,834		256,637		200,834		201,659		212,048		225,245		256,637
Total deposits		26,603		27,015		26,603		25,147		23,061		27,801		27,015

⁽¹⁾ All Other consists of ALM activities, equity investments, non-core mortgage loans and servicing activities, the net impact of periodic revisions to the MSR valuation model for both core and non-core MSRs and the related economic hedge results and ineffectiveness, other liquidating businesses, residual expense allocations and other. ALM activities encompass certain residential mortgages, debt securities, interest rate and foreign currency risk management activities, the impact of certain allocation methodologies and accounting hedge ineffectiveness. The results of certain ALM activities are allocated to our businesss segments. Equity investments include our merchant services joint venture as well as Global Principal Investments which is comprised of a portfolio of equity, real estate and other alternative investments.

(2) Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity 6521.9 billion and \$496.5 billion for the second and first quarters of 2017, and the fourth, third, and second quarters of 2016.

(3) Includes \$9.5 billion and \$9.2 billion of non-U.S. credit card loans, which were included in assets of business held for sale on the Consolidated Balance Sheat March 31, 2017 and December 31, 2016. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

(4) Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity 6517.7 billion, \$543.4 billion, \$508.5 billion and \$492.3 billion at June 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016 respectively.

Outstanding Loans and Leases

		June 30 2017	March 31 2017		June 30 2016
		2017	2017		2016
isumer					
Residential mortgage (1)	S	197,446	\$ 193,843	\$	185,943
Iome equity		61,942	63,915		71,587
J.S. credit card		90,776	88,552		88,103
Non-U.S. credit card		_	9,505		9,380
Direct/Indirect consumer (2)		93,493	92,794		92,746
Other consumer (3)		2,658	2,539		2,284
Total consumer loans excluding loans accounted for under the fair value option		446,315	451,148		450,043
Consumer loans accounted for under the fair value option(4)		1,035	1,032		1,844
Total consumer		447,350	452,180		451,887
	·		_		
nmercial					
J.S. commercial (5)		291,235	288,170		276,587
Commercial real estate(6)		59,177	57,849		57,612
Commercial lease financing		21,828	21,873		21,203
Non-U.S. commercial		90,786	89,179		89,048
Total commercial loans excluding loans accounted for under the fair value option		463,026	457,071		444,450
Commercial loans accounted for under the fair value option (4)		6,290	6,496		6,816
Total commercial		469,316	463,567		451,266
s: Loans of business held for sald ⁷⁾		_	(9,505)		_
Total loans and leases	s	916,666	\$ 906,242	s	903,153

⁽¹⁾ Includes pay option loans of \$1.6 billion, \$1.8 billion and \$2.1 billion at June 30, 2017, March 31, 2017 and June 30, 2016, respectively. The Corporation no longer originates pay option

loans. (2) Includes auto and specialty lending loans of\$49.1 billion, \$48.7 billion and \$47.0 billion, unsecured consumer lending loans of\$509 million, \$530 million and \$696 million, U.S. securities-based lending loans of\$39.8 billion, \$39.5 billion and \$40.1 billion, non-U.S. consumer loans of\$52.9 billion and \$3.4 billion, student loans of\$43 million, \$47.0 million and \$47.0 billion an

June 30, 2016, respectively.

(3) Includes consumer finance loans of\$420 million, \$441 million and \$512 million, consumer leases of\$2.1 billion, \$2.0 billion and \$1.6 billion and consumer overdrafts of\$155 million, \$124 million and \$191 million and \$191 million and \$191, 2017 and June 30, 2016, respectively.

(4) Consumer loans accounted for under the fair value option were residential mortgage loans d6666 million, \$694 million and \$1.5 billion and home equity loans of\$369 million, \$338 million and \$354 million at June 30, 2017, March 31, 2017 and June 30, 2016, respectively. Commercial loans accounted for under the fair value option were U.S. commercial loans d63.2 billion, \$3.5 billion and \$2.7 billion and non-U.S. commercial loans of\$3.1 billion at June 30, 2017, March 31, 2017 and June 30, 2016, respectively.

(5) Includes U.S. small business commercial loans, including card-related products, of\$13.6 billion, \$13.3 billion and \$13.1 billion at June 30, 2017, March 31, 2017 and June 30, 2016, respectively.

respectively.

(6) Includes U.S. commercial real estate loans o\$55.6 billion, \$54.7 billion and \$54.3 billion and non-U.S. commercial real estate loans o\$3.6 billion, \$3.1 billion and \$3.3 billion at June 30, 2017, March 31, 2017 and June 30, 2016,

respectively.

(7) Includes non-U.S. credit card loans, which were included in assets of business held for sale on the Consolidated Balance Sheet at March 31, 2017. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

Quarterly Average Loans and Leases by Business Segment and All Other

Dollars in millions)						Second Qua	Second Quarter 2017					
		Total orporation		Consumer Banking		GWIM		Global Banking		Global Markets		All Other
Consumer		or por actor		Danking		GWIM		Danking		Markets		Other
Residential mortgage	s	195,935	\$	62,983	s	67,628	s	_	\$	_	\$	65,324
Home equity	, and the second	63,332	4	42,675		4,563	Ψ.	1	•	351		15,742
U.S. credit card		89,464		86,519		2,945		_		_		-
Non-U.S. credit card ⁽¹⁾		6,494		_				_		_		6,494
Direct/Indirect consumer		93,146		49,319		43,352						475
Other consumer		2,629		2,190		6		_		_		433
Total consumer		451,000	_	243,686		118,494	_	1		351	_	88,468
Total Consumer		151,000		215,000		110,151		•		001		00,100
ommercial												
U.S. commercial		291,162		17,831		29,125		200,577		43,353		276
Commercial real estate		58,198		20		3,168		49,122		5,831		57
Commercial lease financing		21,649		_		3		22,634		164		(1,152
Non-U.S. commercial		92,708				22		72,729		19,939		18
Total commercial		463,717		17,851		32,318		345,062		69,287		(801
Total loans and leases	s	914,717	\$	261,537	s	150,812	\$	345,063	\$	69,638	\$	87,667
								_				
		Total		Consumer		First Quart	ter 201	Global		Global		All
		Corporation		Banking		GWIM	_	Banking		Markets		Other
onsumer												
Residential mortgage	\$	193,627	\$	58,521	\$	66,151	\$	5	\$	_	\$	68,95
Home equity		65,508		43,785		4,754		1		343		16,62
U.S. credit card		89,628		86,677		2,951		_		_		-
Non-U.S. credit card ⁽¹⁾		9,367		_		_		_		_		9,36
Direct/Indirect consumer		93,291		49,448		43,351		_		_		492
Other consumer		2,547		2,086		4	_		_		_	45
Total consumer		453,968		240,517		117,211		6		343		95,891
ommercial												
U.S. commercial		287,468		17,409		28,192		198,620		43,119		128
Commercial real estate		57,764		19		2,978		48,818		5,887		62
Commercial lease financing		22,123		_		3		23,152		189		(1,22
Non-U.S. commercial		92,821		_		21		72,261		20,526		1:
Total commercial		460,176		17,428		31,194	_	342,851	_	69,721	_	(1,018
Total loans and leases	\$	914,144	\$	257,945	s	148,405	\$	342,857	\$	70,064	\$	94,873
		Total		Consumer		Second Qua	rter 20	Ol6 Global		Global		All
	(Corporation		Banking	_	GWIM	_	Banking		Markets	_	Other
onsumer												
Residential mortgage	\$	186,752	\$	45,888	\$	59,216	\$	2	\$	_	\$	81,64
Home equity		73,141		47,795		5,276		1		347		19,72
U.S. credit card		86,705		83,692		3,012		_		_		
Non-U.S. credit card		9,988		_		_		_		_		9,98
Direct/Indirect consumer		91,643		46,853		44,243		3		_		54
Other consumer		2,220		1,681		8		1				530
Total consumer		450,449		225,909		111,755		7		347		112,43
Commercial												
U.S. commercial		276,640		16,989		26,878		190,273		42,180		320
Commercial real estate		57,772		22		2,506		49,120		6,026		9
Commercial lease financing		20,874		_		3		21,891		288		(1,308
Non-U.S. commercial		93,935		1		38		73,105		20,779	_	13
Total commercial		449,221		17,012		29,425		334,389		69,273		(87
Total loans and leases	\$	899,670	\$	242,921	\$	141,180	\$	334,396	\$	69,620	\$	111,553

⁽¹⁾ Represents, on an average basis, non-U.S. credit card loans, which were included in assets of business held for sale on the Consolidated Balance Sheet and Abl Other at March 31, 2017. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

Commercial Credit Exposure by Industry (1, 2, 3, 4)

(Dollars in millions)

			Comn	nercial Utilized		Total Commercial Committed							
		June 30 2017	:	March 31 2017	June 30 2016		June 30 2017		March 31 2017		June 30 2016		
Diversified financials	\$	80,979	\$	78,211	\$ 78,799	\$	126,267	\$	121,369	\$	122,504		
Real estate ⁽⁵⁾		63,480		63,384	61,539		85,115		85,286		84,543		
Retailing		42,841		41,548	39,934		74,396		67,003		63,589		
Capital goods		34,373		34,234	34,866		66,302		64,304		63,171		
Healthcare equipment and services		36,749		38,737	37,483		56,365		62,117		67,494		
Government and public education		46,057		45,843	45,956		54,695		54,354		55,019		
Materials		22,964		23,645	23,373		45,851		46,485		44,607		
Banking		38,117		38,184	44,002		42,675		45,320		50,437		
Food, beverage and tobacco		22,211		21,205	20,594		42,421		41,273		41,495		
Consumer services		27,061		28,994	25,656		42,383		44,141		40,132		
Energy		17,044		18,002	21,220		36,878		37,920		40,467		
Commercial services and supplies		21,336		21,372	21,335		34,137		34,164		33,818		
Transportation		20,917		19,645	20,117		28,886		27,609		27,392		
Utilities		12,176		12,805	12,868		27,273		27,925		28,426		
Media		13,195		13,156	13,137		24,911		25,492		25,101		
Individuals and trusts		17,619		16,404	16,397		22,971		22,854		21,638		
Pharmaceuticals and biotechnology		5,670		5,943	6,389		18,936		18,858		16,202		
Software and services		9,164		9,540	7,990		18,361		19,084		18,380		
Technology hardware and equipment		7,846		7,822	7,492		18,092		19,104		19,185		
Telecommunication services		6,237		7,020	5,352		14,535		17,593		12,092		
Consumer durables and apparel		6,400		5,965	5,635		12,161		11,185		10,390		
Insurance, including monolines		6,049		6,724	5,395		11,938		13,779		10,670		
Automobiles and components		5,391		5,744	5,414		11,546		13,111		12,447		
Food and staples retailing		4,771		5,724	4,827		9,265		9,565		8,890		
Religious and social organizations		4,259		4,732	4,619		6,071		6,419		6,373		
Other		10,458		9,639	7,307		15,461		16,645		14,196		
Total commercial credit exposure by industry	s	583,364	\$	584,222	\$ 577,696	\$	947,892	\$	952,959	\$	938,658		
Net credit default protection purchased on total commitments ⁽⁶⁾						\$	(1,875)	\$	(3,099)	\$	(5,396		

⁽¹⁾ Includes loans and leases, standby letters of credit and financial guarantees, derivative assets, assets held-for-sale, commercial letters of credit, bankers' acceptances, securitized assets, foreclosed properties and other collateral acquired. Derivative assets are carried at fair value, reflect the effects of legally enforceable master netting agreements and have been reduced by cash collateral of \$34.6 billion, \$35.5 billion and \$50.7 billion at June 30, 2017, March 31, 2017 and June 30, 2016, respectively. Not reflected in utilized and committed exposure is additional non-cash derivative collateral held of \$25.5 billion and \$24.5 billion which consists primarily of other marketable securities at June 30, 2017, March 31, 2017 and June 30, 2016

reflected in utilized and committed exposure is additional non-eash derivative collateral held of \$25.5 billion, \$24.8 billion and \$24.5 billion which consists primarily of other marketable securities at June 30, 2017, March 31, 2017 and June 30, 2016, respectively.

(2) Total utilized and total committed exposure includes loans of \$6.3 billion, \$6.5 billion and \$6.8 billion and issued letters of credit with a notional amount of \$262 million, \$308 million and \$321 million accounted for under the fair value option with a notional amount of \$4.2 billion, \$5.6 billion and \$7.8 billion at June 30, 2017, March 31, 2017 and June 30, 2016, respectively.

(3) Includes U.S. small business commercial

exposure.

(4) Includes the notional amount of unfunded legally binding lending commitments net of amounts distributed (e.g., syndicated or participated) to other financial

 ⁽⁴⁾ Includes the notional amount of unfunded legally binding lending commitments net of amounts distributed (e.g., syndicated or participated) to other financial institutions.
 (5) Industries are viewed from a variety of perspectives to best isolate the perceived risks. For purposes of this table, the real estate industry is defined based on the borrowers' or counterparties' primary business activity using operating cash flows and primary source of repayment as key factors.
 (6) Represents net notional credit protection purchased.

Net Credit Default Protection by Maturity (1)

	June 30 2017	March 31 2017
Less than or equal to one year	38	% 65%
Greater than one year and less than or equal to five years	60	32
Greater than five years	2	3
Total net credit default protection	100	% 100 %

⁽¹⁾ To mitigate the cost of purchasing credit protection, credit exposure can be added by selling credit protection. The distribution of maturities for net credit default protection purchased is shown in this table.

Net Credit Default Protection by Credit Exposure Debt Rating (1)

(Dollars in millions)

		June 30, 2	2017	March 31, 2017					
Ratings (2, 3)	Net	Notional (4)	Percent of Total	Net Notional (4)	Percent of Total				
A	s	(115)	6.1% \$	(135)	4.4%				
BBB		(585)	31.2	(1,735)	56.0				
BB		(644)	34.3	(723)	23.3				
В		(465)	24.8	(416)	13.4				
CCC and below		(52)	2.8	(67)	2.2				
NR ⁽⁵⁾		(14)	0.8	(23)	0.7				
Total net credit default protection	s	(1,875)	100.0% \$	(3,099)	100.0%				

⁽¹⁾ To mitigate the cost of purchasing credit protection, credit exposure can be added by selling credit protection. The distribution of debt ratings for net notional credit default protection purchased is shown as a negative and the net notional credit protection sold is shown as a positive amount.

(2) Ratings are refreshed on a quarterly basis.

(3) Ratings of BBB- or higher are considered to meet the definition of investment

grade.

(4) Represents net credit default protection purchased.

(5) NR is comprised of index positions held and any names that have not been rated.

Top 20 Non-U.S. Countries Exposure

(Dollars in millions)	Funded Loans and Loan Equivalents (1)	Unfunded Loan Commitments	Net Counterparty Exposure	Securities/ Other Investments (2)	Country Exposure at June 30 2017	Hedges and Credit Default Protection (3)	Net Country Exposure at June 30 2017 ⁽⁴⁾	Increase (Decrease) from March 31 2017
United Kingdom	\$ 20,535	\$ 15,186	\$ 5,966	\$ 1,410	\$ 43,097	\$ (4,527)	\$ 38,570	\$ (14,488)
Germany	13,077	7,930	1,877	3,709	26,593	(3,360)	23,233	(469)
Canada	7,685	7,637	2,485	1,990	19,797	(817)	18,980	2,329
Japan	9,599	558	2,030	3,207	15,394	(1,751)	13,643	1,021
Brazil	8,217	363	1,254	2,924	12,758	(324)	12,434	(676)
France	4,516	5,603	2,230	4,618	16,967	(4,842)	12,125	895
China	10,153	833	490	949	12,425	(387)	12,038	877
Australia	5,664	2,922	453	1,782	10,821	(388)	10,433	263
India	5,915	211	374	3,840	10,340	(856)	9,484	611
Netherlands	4,591	3,600	718	2,322	11,231	(1,802)	9,429	1,210
Hong Kong	7,136	144	605	765	8,650	(53)	8,597	1,506
South Korea	4,861	496	1,052	2,159	8,568	(553)	8,015	950
Singapore	2,885	352	1,112	2,264	6,613	(74)	6,539	368
Mexico	3,716	1,364	230	896	6,206	(432)	5,774	1,052
Switzerland	3,168	3,422	277	154	7,021	(1,532)	5,489	(1,467)
Italy	1,289	1,317	515	886	4,007	(1,176)	2,831	(141)
Spain	1,650	996	290	863	3,799	(1,026)	2,773	553
Turkey	2,621	50	32	73	2,776	(207)	2,569	(420)
Belgium	1,031	688	119	796	2,634	(242)	2,392	22
United Arab Emirates	1,968	111	284	2	2,365	(93)	2,272	(403)
Total top 20 non-U.S. countries exposure	\$ 120,277	\$ 53,783	\$ 22,393	\$ 35,609	\$ 232,062	\$ (24,442)	\$ 207,620	\$ (6,407)

⁽¹⁾ Includes loans, leases, and other extensions of credit and funds, including letters of credit and due from placements, which have not been reduced by collateral, hedges or credit default protection. Funded loans and loan equivalents are reported net of charge-offs but prior to any allowance for loan and lease losses.
(2) Long securities exposures are netted on a single-name basis to, but not below, zero by short exposures and net credit default swaps purchased, consisting of single-name and net indexed and tranched credit default

swaps.

3 Represents credit default protection purchased, net of credit default protection sold, which is used to mitigate the Corporation's risk to country exposures as listed, consisting of net single-name and net indexed and tranched credit default swaps. Amounts are calculated based on the credit default swaps notional amount assuming a zero recovery rate less any fair value receivable or payable.

4 Represents country exposure less hedges and credit default protection purchased, net of credit default protection sold.

Nonperforming Loans, Leases and Foreclosed Properties

(Dollars in millions)								
	June 30 2017	N	farch 31 2017	De	ecember 31 2016	Se	ptember 30 2016	June 30 2016
Residential mortgage	\$ 2,579	\$	2,729	\$	3,056	\$	3,341	\$ 3,592
Home equity	2,681		2,796		2,918		2,982	3,085
Direct/Indirect consumer	19		19		28		26	27
Other consumer	3		2		2		1	1
Total consumer	 5,282		5,546		6,004		6,350	6,705
U.S. commercial	1,039		1,246		1,256		1,439	1,349
Commercial real estate	123		74		72		60	84
Commercial lease financing	28		37		36		35	13
Non-U.S. commercial	 269		311		279		400	144
	1,459		1,668		1,643		1,934	1,590
U.S. small business commercial	 61		60		60		65	 69
Total commercial	1,520		1,728		1,703		1,999	1,659
Total nonperforming loans and leases	6,802		7,274		7,707		8,349	8,364
Foreclosed properties (1)	 325		363		377		388	435
Total nonperforming loans, leases and foreclosed properties ^(2, 3, 4)	\$ 7,127	\$	7,637	\$	8,084	\$	8,737	\$ 8,799
Fully-insured home loans past due 30 days or more and still accruing	\$ 4,970	\$	5,531	\$	6,397	\$	6,844	\$ 7,478
Consumer credit card past due 30 days or more and still accruing ⁵)	1,550		1,717		1,725		1,584	1,517
Other loans past due 30 days or more and still accruing	 3,428		4,170		4,894		3,093	2,994
Total loans past due 30 days or more and still accruing ^(3, 6, 7)	\$ 9,948	\$	11,418	\$	13,016	\$	11,521	\$ 11,989
Fully-insured home loans past due 90 days or more and still accruing	\$ 3,699	\$	4,226	\$	4,793	\$	5,117	\$ 5,659
Consumer credit card past due 90 days or more and still accruing®)	772		872		848		767	762
Other loans past due 90 days or more and still accruing	199		270		246		166	180
Total loans past due 90 days or more and still accruing $^{(3,6,7)}$	\$ 4,670	\$	5,368	\$	5,887	\$	6,050	\$ 6,601
Nonperforming loans, leases and foreclosed properties/Total assets(9)	0.32 %		0.34%		0.37%		0.40%	0.40%
Nonperforming loans, leases and foreclosed properties/Total loans, leases and foreclosed properties ⁽⁹⁾	0.78		0.84		0.89		0.97	0.98
Nonperforming loans and leases/Total loans and leases(9)	0.75		0.80		0.85		0.93	0.94
Commercial utilized reservable criticized exposure(10)	\$ 15,640	\$	16,068	\$	16,320	\$	16,938	\$ 18,087
Commercial utilized reservable criticized exposure/Commercial utilized reservable exposure(10)	3.13 %		3.27%		3.35%		3.52%	3.76%
Total commercial utilized criticized exposure/Commercial utilized exposure(10)	3.14		3.19		3.24		3.38	3.72

⁽¹⁾ Foreclosed property balances do not include properties insured by certain government-guaranteed loans, principally FHA-insured loans, that entered foreclosure §1.0 billion, \$1.1 billion, \$1.2 billion, \$1.3 billion and \$1.3 billion at June 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016, respectively.

the loan.

(4) Balances do not include the following:		une 30 2017	March 31 2017	D	ecember 31 2016	Se	eptember 30 2016	J	une 30 2016
Nonperforming loans held-for-sale	s	267	\$ 426	\$	264	\$	274	\$	223
Nonperforming loans accounted for under the fair value option		79	95		132		293		302
Nonaccruing troubled debt restructured loans removed from the purchased credit-impaired portfolio prior to January 1, 2010		22	28		27		27		38

March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016 respectively.

29 Balances do not include past due consumer credit card, consumer loans secured by real estate where repayments are insured by the Federal Housing Administration and individually insured long-term stand-by agreements (fully-insured home loans), and in general, other consumer and commercial loans not secured by real estate.

39 Balances do not include purchased credit-impaired loans even though the customer may be contractually past due. Purchased credit-impaired loans were recorded at fair value upon acquisition and accrete interest income over the remaining life of

⁽⁵⁾ Includes \$137 million and \$130 million of non-U.S. credit card loans addarch 31, 2017 and December 31, 2016, which were included in assets of business held for sale on the Consolidated Balance Sheet. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card loans addarch 31, 2017 and December 31, 2016, which were included in assets of business held for sale on the Consolidated Balance Sheet. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

(8) Balances do not include loans held-for-sale past due 30 days or more and still accruing of \$25 million, \$137 million, \$137 million, \$18 million and \$13 million and \$13 million and \$13, 2017, December 31, 2016, and \$0 for other periods presented. Adum 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016 there were \$37 million, \$31 million, \$32 million, \$32 million, \$33 millio

⁽⁷⁾ These balances are excluded from total nonperforming loans, leases and foreclosed

properties.

(8) Includes \$71 million and \$66 million of non-U.S. credit card loans aMarch 31, 2017 and December 31, 2016, which were included in assets of business held for sale on the Consolidated Balance

⁽⁹⁾ Total assets and total loans and leases do not include loans accounted for under the fair value option (\$7.3 billion, \$7.5 billion, \$7.1 billion, \$8.1 billion at June 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and

June 30, 2016, respectively.

(10) Criticized exposure corresponds to the Special Mention, Substandard and Doubtful asset categories defined by regulatory authorities. The reservable criticized exposure excludes loans held-for-sale, exposure accounted for under the fair value option and other nonreservable exposure.

Nonperforming Loans, Leases and Foreclosed Properties Activity (1)

(Dollars in millions)						
		id Quarter 2017	First Quarter 2017	Fourth Quarter 2016	Third Quarter 2016	l Quarter 016
Nonperforming Consumer Loans and Leases:						
Balance, beginning of period	\$	5,546	\$ 6,004	\$ 6,350	\$ 6,705	\$ 7,247
Additions to nonperforming loans and leases:						
New nonperforming loans and leases		682	818	911	831	799
Reductions to nonperforming loans and leases:						
Paydowns and payoffs		(170)	(230)	(190)	(220)	(252)
Sales		(119)	(142)	(273)	(237)	(271)
Returns to performing status ⁽²⁾		(368)	(386)	(408)	(383)	(396)
Charge-offs (3)		(259)	(240)	(269)	(279)	(334)
Transfers to foreclosed properties		(53)	(57)	(62)	(67)	(88)
Transfers (to) from loans held-for-sale		23	(221)	(55)		
Total net reductions to nonperforming loans and leases		(264)	(458)	(346)	(355)	(542)
Total nonperforming consumer loans and leases, end of period		5,282	5,546	6,004	6,350	6,705
Foreclosed properties		285	328	363	372	 416
Nonperforming consumer loans, leases and foreclosed properties, end of period	\$	5,567	\$ 5,874	\$ 6,367	\$ 6,722	\$ 7,121
Nonperforming Commercial Loans and Leases (4):						
Balance, beginning of period	\$	1,728	\$ 1,703	\$ 1,999	\$ 1,659	\$ 1,603
Additions to nonperforming loans and leases:						
New nonperforming loans and leases		281	458	254	890	489
Advances		7	14	4	2	2
Reductions to nonperforming loans and leases:						
Paydowns		(266)	(267)	(226)	(267)	(211)
Sales		(33)	(22)	(152)	(73)	(87)
Return to performing status ⁽⁵⁾		(86)	(54)	(90)	(101)	(29)
Charge-offs		(85)	(82)	(84)	(102)	(106)
Transfers to foreclosed properties		(5)	(22)	(2)	_	(2)
Transfers to loans held-for-sale		(21)	_	_	(9)	_
Total net additions (reductions) to nonperforming loans and leases		(208)	25	(296)	340	56
Tetal and of some in a communical base and base and of social			1,728	1,703	1,999	 1,659
Total nonperforming commercial loans and leases, end of period		1,520	1,720	1,703	1,,,,,	
Foreclosed properties		1,520	35	1,703	16	19

⁽¹⁾ For amounts excluded from nonperforming loans, leases and foreclosed properties, see footnotes tNonperforming Loans, Leases and Foreclosed Properties table on

page 37.

(2) Consumer loans and leases may be returned to performing status when all principal and interest is current and full repayment of the remaining contractual principal and interest is expected, or when the loan otherwise becomes well-secured and is in the process of collection. Certain troubled debt restructurings are classified as nonperforming at the time of restructuring and may only be returned to performing status after considering the borrower's sustained repayment performance for a reasonable period, generally six months.

(3) Our policy is not to classify consumer credit card and non-bankruptcy related consumer loans not secured by real estate as nonperforming; therefore, the charge-offs on these loans have no impact on nonperforming activity and, accordingly, are excluded from this table.

(4) Includes U.S. small business commercial activity. Small business card loans are excluded as they are not classified as nonperforming.

nonperforming.

(5) Commercial loans and leases may be returned to performing status when all principal and interest is current and full repayment of the remaining contractual principal and interest is expected, or when the loan otherwise becomes well-secured and is in the process of collection. Troubled debt restructurings are generally classified as performing after a sustained period of demonstrated payment performance.

Quarterly Net Charge-offs and Net Charge-off Ratios (1,2)

(Dollars in millions)															
		Seco Quar 201	ter		First Quarter 2017		Fourth Quarter 2016				Q	Third warter 2016		Qι	cond arter 016
Net Charge-offs	Α	Amount	Percent	Amoun	t Pe	ercent	Amou	ınt	Percent	Amour	nt	Percent	Aı	nount	Percent
Residential mortgage (3)	\$	(19)	(0.04)%	\$	17	0.04 %	\$	2	-%	\$	4	0.01 %	s	34	0.07 %
Home equity		50	0.32		64	0.40		70	0.41		97	0.55		126	0.70
U.S. credit card		640	2.87	6	06	2.74		566	2.52	5	543	2.45		573	2.66
Non-U.S. credit card ⁽⁴⁾		31	1.89		44	1.91		41	1.80		43	1.83		46	1.85
Direct/Indirect consumer		32	0.14		48	0.21		43	0.19		34	0.14		23	0.10
Other consumer		17	2.64		48	7.61		53	8.57		57	9.74		47	8.40
Total consumer		751	0.67	8	27	0.74		775	0.68	1	778	0.69		849	0.76
U.S. commercial (5)		52	0.08		44	0.06		29	0.04		62	0.10		28	0.04
Commercial real estate		5	0.03		(4)	(0.03)		_	_		(23)	(0.16)		(2)	(0.01)
Commercial lease financing		1	0.01		_	_		2	0.05		6	0.11		15	0.30
Non-U.S. commercial		46	0.21		15	0.07		23	0.10		10	0.04		45	0.20
		104	0.09		55	0.05		54	0.05		55	0.05		86	0.08
U.S. small business commercial		53	1.60		52	1.61		51	1.55		55	1.67		50	1.55
Total commercial		157	0.14	1	07	0.10		105	0.09	1	110	0.10		136	0.12
Total net charge-offs	\$	908	0.40	\$ 9	34	0.42	\$	880	0.39	\$ 8	888	0.40	\$	985	0.44
By Business Segment and All Other															
Consumer Banking	\$	791	1.21 %	\$ 7	72	1.21 %	\$	732	1.15%	\$ 7	710	1.14 %	\$	715	1.18 %
Global Wealth & Investment Management		8	0.02		21	0.06		17	0.05		12	0.03		14	0.04
Global Banking		98	0.11		51	0.06		50	0.06		57	0.07		80	0.10
Global Markets		1	0.01		_	_		_	_		4	0.02		5	0.03
All Other(4)		10	0.05		90	0.39		81	0.33	1	105	0.41		171	0.63
Total net charge-offs	\$	908	0.40	\$ 9	34	0.42	\$	880	0.39	\$ 8	888	0.40	\$	985	0.44

⁽¹⁾ Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans and leases excluding loans accounted for under the fair value option during the period for each loan and lease category. Excluding the purchased credit-impaired loan portfolio, total annualized net charge-offs as a percentage of total average loans and leases outstanding were 0.41, 0.42, 0.39, 0.40 and 0.45 for the three months endedJune 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016, respectively.

(2) Excludes write-offs of purchased credit-impaired loans o\$55 million, \$33 million, \$70 million, \$83 million and \$82 million for the three months endedJune 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016, respectively. Including the write-offs of purchased credit-impaired loans, total annualized net charge-offs and purchased credit-impaired write-offs as a percentage of total average loans and leases outstanding were 0.43, 0.43, 0.42, 0.43 and 0.48 for the three months endedJune 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016, respectively.

(3) Includes nonperforming loan sales recoveries of \$3 million, \$11 million, \$9 million, \$7 million and \$0 for the three months endedJune 30, 2017, March 31, 2017, December 31, 2016 and June 30, 2016, respectively.

⁽³⁾ Includes nonperforming loan sates recoveries of \$5 million, \$11 million, \$7 million, \$

Year-to-Date Net Charge-offs and Net Charge-off Ratios (1, 2)

(Dollars in millions)			Six Months E					
		2017	SIX MORTHS E	2016				
Net Charge-offs		Amount	Percent	Amount	Percent			
Residential mortgage (3)	s	(2)	-%	\$ 125	0.14 %			
Home equity		114	0.36	238	0.65			
U.S. credit card		1,246	2.81	1,160	2.68			
Non-U.S. credit card ⁽⁴⁾		75	1.90	91	1.85			
Direct/Indirect consumer		80	0.17	57	0.13			
Other consumer		65	5.08	95	8.73			
Total consumer		1,578	0.71	1,766	0.79			
U.S. commercial (5)		96	0.07	93	0.07			
Commercial real estate		1	_	(8)	(0.03)			
Commercial lease financing		1	0.01	13	0.13			
Non-U.S. commercial		61	0.14	87	0.19			
		159	0.07	185	0.09			
U.S. small business commercial		105	1.60	102	1.59			
Total commercial		264	0.12	287	0.13			
Total net charge-offs	s	1,842	0.41	\$ 2,053	0.46			
By Business Segment and All Other								
Consumer Banking	s	1,563	1.21 %	\$ 1,454	1.22 %			
Global Wealth & Investment Management		29	0.04	19	0.03			
Global Banking		149	0.09	184	0.11			
Global Markets		1	_	5	0.01			
All Other ⁽⁴⁾		100	0.22	391	0.70			
Total net charge-offs	<u>s</u>	1,842	0.41	\$ 2,053	0.46			

⁽¹⁾ Net charge-off ratios are calculated as annualized net charge-offs divided by average outstanding loans and leases excluding loans accounted for under the fair value option during the period for each loan and lease category. Excluding the purchased credit-impaired loan portfolio, total annualized net charge-offs as a percentage of total average loans and leases outstanding were 0.42 and 0.47 for the six months ended June 30, 2017 and 2016

(2) Excludes write-offs of purchased credit-impaired loans of888 million and \$187 million for the six months ended June 30, 2017 and 2016 Including the write-offs of purchased credit-impaired loans, total annualized net charge-offs and purchased credit-impaired write-offs as a percentage of total average loans and leases outstanding were 0.43 and 0.51 for thesix months ended June 30, 2017 and 2016 Including the write-offs of purchased credit-impaired loans, total annualized net charge-offs and purchased credit-impaired loans and lease of sample of sample of sample of purchased credit-impaired loans, total annualized net charge-offs and purchased credit-impaired loans and lease outstanding were 0.43 and 0.51 for thesix months ended June 30, 2017 and 2016

(3) Includes nonperforming loan sales charge-offs (recoveries) of \$(14) million and \$42 million for thesix months ended June 30, 2017 and 2016

(4) Represents net charge-offs of non-U.S. credit card loans recorded in the order of the sale of its non-U.S. consumer credit card business to a third party.

(5) Excludes U.S. small business commercial loans.

Allocation of the Allowance for Credit Losses by Product Type

(Dollars in millions)

		June 30, 20	17		March 31, 20	017		16	
Allowance for loan and lease losses	Amount	Percent of Total	Percent of Loans and Leases Outstanding (1, 2)	Amount	Percent of Total	Percent of Loans and Leases Outstanding (1, 2)	Amount	Percent of Total	Percent of Loans and Leases Outstanding (1, 2)
Residential mortgage	\$ 901	8.28 %	0.46 %	\$ 1,018	8.97%	0.53 %	\$ 1,192	10.07%	0.64%
Home equity	1,408	12.95	2.27	1,547	13.62	2.42	2,017	17.04	2.82
U.S. credit card	3,063	28.17	3.37	3,003	26.45	3.39	2,806	23.71	3.18
Non-U.S.credit card	_	_	_	242	2.13	2.54	256	2.16	2.73
Direct/Indirect consumer	273	2.51	0.29	276	2.43	0.30	224	1.89	0.24
Other consumer	50	0.46	1.84	50	0.44	2.00	48	0.41	2.11
Total consumer	5,695	52.37	1.28	6,136	54.04	1.36	6,543	55.28	1.45
U.S. commercial (3)	3,250	29.89	1.12	3,306	29.12	1.15	3,441	29.07	1.24
Commercial real estate	949	8.73	1.60	927	8.16	1.60	919	7.76	1.60
Commercial lease financing	151	1.38	0.69	135	1.19	0.62	145	1.22	0.68
Non-U.S.commercial	830	7.63	0.91	850	7.49	0.95	789	6.67	0.89
Total commercial (4)	5,180	47.63	1.12	5,218	45.96	1.14	5,294	44.72	1.19
Allowance for loan and lease losses	10,875	100.00 %	1.20	11,354	100.00%	1.25	11,837	100.00%	1.32
Less: Allowance included in assets of business held for sale (5)				(242)					
Total allowance for loan and lease losses	10,875			11,112			11,837		
Reserve for unfunded lending commitments	757			757			750		
Allowance for credit losses	\$ 11,632			\$ 11,869			\$ 12,587		

Asset Quality Indicators (5)

Allowance for loan and lease losses/Total loans and leases (2)	1.20 %	1.25%	1.32%
Allowance for loan and lease losses (excluding the valuation allowance for purchased credit-impaired loans)/Total loans and leases (excluding purchased credit-impaired loans) (2-6)	1.17	1.22	1.29
Allowance for loan and lease losses/Total nonperforming loans and leases (7)	160	156	142
Allowance for loan and lease losses (excluding the valuation allowance for purchased credit-impaired loans)/Total nonperforming loans and leases (6)	154	150	135
Ratio of the allowance for loan and lease losses/Annualized net charge-offs (8)	2.99	3.00	2.99
Ratio of the allowance for loan and lease losses (excluding the valuation allowance for purchased creditimpaired loans)/Annualized net charge-offs (6, 8)	2.88	2.88	2.85
Ratio of the allowance for loan and lease losses/Annualized net charge-offs and purchased credit- impaired write-offs	2.82	2.90	2.76

⁽¹⁾ Ratios are calculated as allowance for loan and lease losses as a percentage of loans and leases outstanding excluding loans accounted for under the fair value option. Consumer loans accounted for under the fair value option included residential mortgage loans of \$666 million, \$694 million and \$1.5 billion and home equity loans of \$369 million, \$338 million and \$334 million at June 30, 2017, March 31, 2017 and June 30, 2016, respectively. Commercial loans of \$3.2 billion, \$3.5 billion and \$2.7 billion and non-U.S. commercial loans of \$3.1 billion, \$3.0 billion at June 30, 2017, March 31, 2017 and June 30, 2016, respectively.

(2) Total loans and leases do not include loans accounted for under the fair value option of \$7.3 billion, \$7.5 billion and \$8.7 billion at June 30, 2017, March 31, 2017 and June 30, 2016, respectively.

(4) Includes allowance for loan and lease losses for impaired commercial loans of 242 million, \$274 million and \$238 million at June 30, 2017, March 31, 2017 and June 30, 2016,

respectively.

respectively.

(3) Includes allowance for loan and lease losses for U.S. small business commercial loans \$417 million, \$415 million and \$466 million at June 30, 2017, March 31, 2017 and June 30, 2016, respectively

⁽⁵⁾ Indicators include \$242 million of non-U.S. credit card allowance and \$9.5 billion of non-U.S. credit card loans, which were included in assets of business held for sale on the Consolidated Balance Sheet at March 31, 2017. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

(6) Excludes valuation allowance on purchased credit-impaired loans o \$375 million, \$454 million and \$528 million at June 30, 2017, March 31, 2017 and June 30, 2016,

respectively.

(7) Allovance for loan and lease losses includes\$3.8 billion, \$4.0 billion and \$4.1 billion allocated to products (primarily the Consumer Lending portfolios within*Consumer Banking and purchased credit-impaired loans) that are excluded from nonperforming loans and leases at June 30, 2017, March 31, 2017 and June 30, 2016 respectively. Excluding these amounts, allowance for loan and lease as a percentage of total nonperforming loans and leases wa804 percent, 100 percent and 93 percent at June 30, 2017, March 31, 2017 and June 30, 2016 respectively.

(8) Net charge-offs exclude \$55 million, \$33 million and \$82 million of write-offs in the purchased credit-impaired loan portfolio for the three months endedune 30, 2017, March 31, 2017 and June 30, 2016.

Exhibit A: Non-GAAP Reconciliations

Bank of America Corporation and Subsidiaries

Reconciliations to GAAP Financial Measures

(Dollars in millions)

The Corporation evaluates its business based on a fully taxable-equivalent basis, a non-GAAP financial measure. Total revenue, net of interest expense, on a fully taxable-equivalent basis includes net interest income on a fully taxable-equivalent basis and noninterest income. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. The Corporation presents related ratios and analyses (i.e., efficiency ratios and net interest yield) on a fully taxable-equivalent basis. To derive the fully taxable-equivalent basis, net interest income is adjusted to reflect tax-exempt income on an equivalent before-tax basis with a corresponding increase in income tax expense. For purposes of this calculation, the Corporation uses the federal statutory tax rate of 35 percent. The efficiency ratio measures the costs expended to generate a dollar of revenue, and net interest yield measures the basis points the Corporation earns over the cost of funds.

The Corporation also evaluates its business based on the following ratios that utilize tangible equity, a non-GAAP financial measure. Tangible equity represents an adjusted shareholders' equity or common shareholders' equity amount which has been reduced by goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible common shareholders' equity. The tangible common equity ratio represents adjusted ending common shareholders' equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible shareholders' equity measures the Corporation's earnings contribution as a percentage of adjusted average total shareholders' equity. The tangible equity ratio represents adjusted ending common shareholders' equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Tangible book value per common share represents adjusted ending common shareholders' equity divided by total assets less goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Tangible book value per common share represents adjusted ending common shareholders' equity divided by ending common shareholders' equi

See the tables below and on page 43 for reconciliations of these non-GAAP financial measures to financial measures defined by GAAP for the tables below and on page 43 for reconciliations of these non-GAAP financial measures defined by GAAP for the tables below and on page 43 for reconciliations of these non-GAAP financial measures defined by GAAP for the tables below and on page 43 for reconciliations of these non-GAAP financial measures provides additional clarity in understanding its results of operations and trends. Other companies may define or calculate supplemental financial data differently.

		Six Mon Jur	ths Er ie 30	ıded		Second	First		Fourth	Third		Second
		2017		2016	l	Quarter 2017	 Quarter 2017	_	Quarter 2016	 Quarter 2016	_	Quarter 2016
Reconciliation of net interest income to net interest income on a fully taxable-equivalent basis												
Net interest income	\$	22,044	\$	20,603	\$	10,986	\$ 11,058	\$	10,292	\$ 10,201	\$	10,118
Fully taxable-equivalent adjustment		434		438		237	197		234	228		223
Net interest income on a fully taxable-equivalent basis	\$	22,478	\$	21,041	\$	11,223	\$ 11,255	\$	10,526	\$ 10,429	\$	10,341
Reconciliation of total revenue, net of interest expense to total revenue, net of interest expense on a fu	lly taxa	able-equivalen	t basi	s								
Total revenue, net of interest expense	\$	45,077	\$	42,076	\$	22,829	\$ 22,248	\$	19,990	\$ 21,635	\$	21,286
Fully taxable-equivalent adjustment		434		438		237	197		234	228		223
Total revenue, net of interest expense on a fully taxable-equivalent basis	\$	45,511	\$	42,514	\$	23,066	\$ 22,445	\$	20,224	\$ 21,863	\$	21,509
Reconciliation of income tax expense to income tax expense on a fully taxable-equivalent basis												
Income tax expense	s	4,817	\$	3,539	\$	3,108	\$ 1,709	\$	1,359	\$ 2,349	\$	2,034
Fully taxable-equivalent adjustment		434		438		237	197		234	228		223
Income tax expense on a fully taxable-equivalent basis	\$	5,251	\$	3,977	\$	3,345	\$ 1,906	\$	1,593	\$ 2,577	\$	2,257
Reconciliation of average common shareholders' equity to average tangible common shareholders' eq	uity											
Common shareholders' equity	\$	244,452	\$	238,803	\$	246,003	\$ 242,883	\$	245,139	\$ 243,679	\$	240,376
Goodwill		(69,616)		(69,756)		(69,489)	(69,744)		(69,745)	(69,744)		(69,751)
Intangible assets (excluding mortgage servicing rights)		(2,833)		(3,584)		(2,743)	(2,923)		(3,091)	(3,276)		(3,480)
Related deferred tax liabilities		1,522		1,684		1,506	1,539		1,580	1,628		1,662
Tangible common shareholders' equity	s	173,525	\$	167,147	\$	175,277	\$ 171,755	\$	173,883	\$ 172,287	\$	168,807
Reconciliation of average shareholders' equity to average tangible shareholders' equity												
Shareholders' equity	\$	269,672	\$	262,889	\$	271,223	\$ 268,103	\$	270,360	\$ 268,899	\$	265,354
Goodwill		(69,616)		(69,756)		(69,489)	(69,744)		(69,745)	(69,744)		(69,751)
Intangible assets (excluding mortgage servicing rights)		(2,833)		(3,584)		(2,743)	(2,923)		(3,091)	(3,276)		(3,480)
Related deferred tax liabilities		1,522		1,684		1,506	1,539		1,580	1,628		1,662
Tangible shareholders' equity	\$	198,745	\$	191,233	\$	200,497	\$ 196,975	\$	199,104	\$ 197,507	\$	193,785
				<u> </u>			 					

Exhibit A: Non-GAAP Reconciliations (continued)

Bank of America Corporation and Subsidiaries

Reconciliations to GAAP Financial Measures

(Dollars in millions)												
		Six Mon Jur	ths En	ıded		Second	First		Fourth	Third		Second
		2017	2016		Quarter 2017		Quarter 2017		Quarter 2016	Quarter 2016		Quarter 2016
Reconciliation of period-end common shareholders' equity to period-end tangible common shareholders'	olders' eg	uity										
Common shareholders' equity	s	245,767	\$	242,206	\$	245,767	\$	242,933	\$ 241,620	\$ 244,863	\$	242,206
Goodwill		(68,969)		(69,744)		(68,969)		(69,744)	(69,744)	(69,744)		(69,744)
Intangible assets (excluding mortgage servicing rights)		(2,610)		(3,352)		(2,610)		(2,827)	(2,989)	(3,168)		(3,352)
Related deferred tax liabilities		1,471		1,637		1,471		1,513	1,545	1,588		1,637
Tangible common shareholders' equity	s	175,659	\$	170,747	\$	175,659	\$	171,875	\$ 170,432	\$ 173,539	\$	170,747
Reconciliation of period-end shareholders' equity to period-end tangible shareholders' equity												
Shareholders' equity	\$	270,987	\$	267,426	\$	270,987	\$	268,153	\$ 266,840	\$ 270,083	\$	267,426
Goodwill		(68,969)		(69,744)		(68,969)		(69,744)	(69,744)	(69,744)		(69,744)
Intangible assets (excluding mortgage servicing rights)		(2,610)		(3,352)		(2,610)		(2,827)	(2,989)	(3,168)		(3,352)
Related deferred tax liabilities		1,471		1,637		1,471		1,513	1,545	1,588		1,637
Tangible shareholders' equity	S	200,879	\$	195,967	\$	200,879	\$	197,095	\$ 195,652	\$ 198,759	\$	195,967
Reconciliation of period-end assets to period-end tangible assets												
Assets	s	2,254,529	\$	2,186,966	\$	2,254,529	\$	2,247,701	\$ 2,187,702	\$ 2,195,314	\$	2,186,966
Goodwill		(68,969)		(69,744)		(68,969)		(69,744)	(69,744)	(69,744)		(69,744)
Intangible assets (excluding mortgage servicing rights)		(2,610)		(3,352)		(2,610)		(2,827)	(2,989)	(3,168)		(3,352)
Related deferred tax liabilities		1,471		1,637		1,471		1,513	1,545	1,588		1,637
Tangible assets	s	2,184,421	\$	2,115,507	\$	2,184,421	\$	2,176,643	\$ 2,116,514	\$ 2,123,990	\$	2,115,507