

Supplemental Information Third Quarter 2016

This 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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Effective July 1, 2016, the Corporation changed its accounting method for the amortization of premiums and accretion of discounts related to certain debt securities carried at fair value and held-to-maturity under FASB Accounting Standards Codification (ASC) 310-20, Nonrefundable fees and other costs (formerly known as SFAS 91), from the prepayment method to the contractual method. All periods presented herein have been restated for this change in accounting method. Under the applicable bank regulatory rules, we are not required to and, accordingly, did not restate previously-filed capital ratios so in the presentations of our capital ratios, the underlying financial statement metrics on which the ratios are based are the amounts as previously reported.

Bank of America Corporation and Subsidiaries Consolidated Financial Highlights

Dollars in millions, except per share information; shares in thousands	s)	Nine Mon				Third		Second		First		Fourth		Third
		Septen 2016	nber .	2015	(Quarter 2016	•	Quarter 2016	(Quarter 2016	(Quarter 2015	(Quarter 2015
ncome statement		2010		2013	_	2010		2010		2010		2013	_	2013
Net interest income	\$	30,804	\$	29,272	\$	10,201	\$	10,118	\$	10,485	\$	9,686	\$	9,900
Noninterest income		32,907		34,111		11,434		11,168		10,305		9,896		11,092
Total revenue, net of interest expense		63,711		63,383		21,635		21,286		20,790		19,582		20,992
Provision for credit losses		2,823		2,351		850		976		997		810		806
Noninterest expense		41,790		43,724		13,481		13,493		14,816		14,010		13,939
Income tax expense		5,888		4,756		2,349		2,034		1,505		1,478		1,628
Net income		13,210		12,552		4,955		4,783		3,472		3,284		4,619
Preferred stock dividends		1,321		1,153		503		361		457		330		441
Net income applicable to common shareholders		11,889		11,399		4,452		4,422		3,015		2,954		4,178
Diluted earnings per common share		1.10		1.03		0.41		0.41		0.28		0.27		0.38
Average diluted common shares issued and outstanding	11,	046,807	11,	234,125	11,	,000,473	11	,059,167	11	,100,067	11.	153,169	11.	,197,203
Dividends paid per common share	\$	0.175	\$	0.15	\$	0.075	\$	0.05	\$	0.05	\$	0.05	\$	0.05
Performance ratios														
Return on average assets		0.81%		0.78%		0.90%		0.88%		0.64%		0.60%		0.84
Return on average common shareholders' equity		6.61		6.67		7.27		7.40		5.11		4.99		7.16
Return on average shareholders' equity		6.66		6.71		7.33		7.25		5.36		5.07		7.22
Return on average tangible common shareholders' equity (1)		9.40		9.74		10.28		10.54		7.33		7.19		10.40
Return on average tangible shareholders' equity (1)		9.13		9.42		9.98		9.93		7.40		7.04		10.0
At period end Book value per share of common stock	s	24.19	\$	22.40	\$	24.19	\$	23.71	\$	23.14	\$	22.53	\$	22.4
Tangible book value per share of common stock (1)	•	17.14	*	15.50		17.14	-	16.71		16.19	•	15.62		15.50
Market price per share of common stock:														
Closing price	\$	15.65	\$	15.58	\$	15.65	\$	13.27	\$	13.52	\$	16.83	\$	15.58
High closing price for the period	•	16.43	*	18.45		16.19	_	15.11		16.43		17.95		18.4
Low closing price for the period		11.16		15.15		12.74		12.18		11.16		15.38		15.20
Market capitalization		158,438		162,457		158,438		135,577		139,427		174,700		162,45
Number of financial centers - U.S.		4,629		4,741		4,629		1 601		4,689		1.726		171
Number of imalicial centers - U.S.		4,029		4,/41		4,029		4,681		4,009		4,726		4,741
Number of branded ATMs - U.S.		15,959		16,062		15,959		15,998		16,003		16,038		16,062

⁽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.)

Bank of America Corporation and Subsidiaries Consolidated Statement of Income

(Dollars in millions, except per share information; shares in thousands)										
			ths Ended nber 30	Third Quart		Second Quarter	First Quarter		ourth uarter	Third Quarter
*		2016	2015	2016	<u> </u>	2016	2016		2015	2015
Interest income Loans and leases	6	24 927	\$ 23,912	6 0	250	e 9210	¢ 9.260	\$	9 006	\$ 7,965
Debt securities	\$	24,837 6,922	\$ 23,912 6,726		,358	\$ 8,219 2,261	\$ 8,260 2,517	\$	8,006 2,452	\$ 7,965 2,268
Federal funds sold and securities borrowed or purchased under agreements to resell		803	774		267	2,201	2,317		214	2,206
Trading account assets		3,330	3,291		,076	1,075	1,179		1,106	1,134
Other interest income		2,300	2,221		765	759	776		805	754
Total interest income	_	38,192	36,924		,610	12,574	13,008		12,583	12,396
Interest expense										
Deposits		736	650		266	245	225		211	214
Short-term borrowings		1,808	1,868		569	626	613		519	597
Trading account liabilities		778	1,071		244	242	292		272	342
Long-term debt		4,066	4,063	1,	,330	1,343	1,393		1,895	1,343
Total interest expense		7,388	7,652	2,	,409	2,456	2,523		2,897	2,496
Net interest income		30,804	29,272	10,	,201	10,118	10,485		9,686	9,900
Noninterest income										
Card income		4,349	4,381		,455	1,464	1,430		1,578	1,510
Service charges		5,660	5,519		,952	1,871	1,837		1,862	1,898
Investment and brokerage services		9,543	10,101		,160	3,201	3,182		3,236	3,336
Investment banking income		4,019	4,300		,458	1,408	1,153		1,272	1,287
Trading account profits		5,821	5,510		,141	2,018	1,662		963	1,616
Mortgage banking income		1,334	2,102		589	312	433		262	407
Gains on sales of debt securities		490	886		51	249	190		252	437
Other income		1,691	1,312		628	645	418		471	601
Total noninterest income Total revenue, net of interest expense	<u> </u>	32,907 63,711	63,383		,635	11,168 21,286	10,305 20,790		9,896 19,582	20,992
Provision for credit losses		2,823	2,351		850	976	997		810	806
		,	,							
Noninterest expense										
Personnel		24,278	25,333		,704	7,722	8,852		7,535	7,829
Occupancy		3,069	3,082		,005	1,036	1,028		1,011	1,028
Equipment		1,357	1,511		443	451	463		528	499
Marketing		1,243	1,330		410	414	419		481	445
Professional fees		1,433	1,588		536	472	425		676	673
Amortization of intangibles		554 2,240	632		181 685	186 717	187 838		202 817	207 731
Data processing Telecommunications		551	2,298 583		189	189	173		240	210
Other general operating		7,065	7,367		,328	2,306	2,431		2,520	2,317
Total noninterest expense		41,790	43,724		481	13,493	14,816		14,010	13,939
Income before income taxes		19,098	17,308		304	6,817	4,977		4,762	6,247
Income tax expense		5,888	4,756		,349	2,034	1,505		1,478	1,628
Net income	\$	13,210	\$ 12,552			\$ 4,783	\$ 3,472		3,284	\$ 4,619
Preferred stock dividends		1,321	1,153		503	361	457		330	441
Net income applicable to common shareholders	S	11,889	\$ 11,399	\$ 4,	,452	\$ 4,422	\$ 3,015		2,954	\$ 4,178
Per common share information										
Earnings	\$	1.15	\$ 1.09	s	0.43	\$ 0.43	\$ 0.29	\$	0.28	\$ 0.40
Diluted earnings		1.10	1.03		0.41	0.41	0.28		0.27	0.38
Dividends paid		0.175	0.15	0.	.075	0.05	0.05		0.05	0.05
Average common shares issued and outstanding	10,	,312,878	10,483,466	10,250,	124	10,328,424	10,370,094	10,	399,422	10,444,291
Average diluted common shares issued and outstanding	11,	,046,807	11,234,125	11,000,	473	11,059,167	11,100,067	11,	153,169	11,197,203

Bank of America Corporation and Subsidiaries Consolidated Statement of Comprehensive Income

(Dollars in millions)	_	Nine Mont Septem	ber		Q	Third uarter 2016	Q	econd puarter 2016	First Quarter 2016	Ç	Fourth Quarter 2015	Q	Γhird Juarter 2015
Net income	\$	13,210	\$	12,552	\$	4,955	\$	4,783	\$ 3,472	\$	3,284	\$	4,619
Other comprehensive income (loss), net-of-tax:	_		_										
Net change in debt and marketable equity securities		3,319		167		208		755	2,356		(1,747)		1,211
Net change in debit valuation adjustments		49		633		(65)		(13)	127		(18)		187
Net change in derivatives		277		416		127		126	24		168		127
Employee benefit plan adjustments		29		77		6		13	10		317		27
Net change in foreign currency translation adjustments		(17)		(84)		(8)		(21)	12		(39)		(76)
Other comprehensive income (loss)		3,657		1,209		268		860	2,529		(1,319)		1,476
Comprehensive income	\$	16,867	\$	13,761	\$	5,223	\$	5,643	\$ 6,001	\$	1,965	\$	6,095

Bank of America Corporation and Subsidiaries Consolidated Balance Sheet

Sor					
	2016		June 30 2016	Se	ptember 30 2015
\$	26,701	\$	29,408	\$	27,886
	116,733		141,799		142,540
	143,434		171,207		170,426
	8,506		7,558		6,485
	218,810		213,737		206,681
	187,849		175,365		180,018
	47,896		55,264		55,226
	322,505		309,670		325,078
	112,409		102,899		66,530
	434,914		412,569		391,608
	905,008		903,153		882,076
	(11,692)		(11,837)		(12,657)
	893,316		891,316		869,419
	9,133		9,150		9,554
	2,477		2,269		3,043
	69,744		69,744		69,761
	3,168		3,352		3,973
	10,586		8,848		8,842
	54,116		58,150		63,443
	111,365		108,437		114,483
\$	2,195,314	\$	2,186,966	\$	2,152,962
		116,733 143,434 8,506 218,810 187,849 47,896 322,505 112,409 434,914 905,008 (11,692) 893,316 9,133 2,477 69,744 3,168 10,586 54,116 111,365	116,733 143,434 8,506 218,810 187,849 47,896 322,505 112,409 434,914 905,008 (11,692) 893,316 9,133 2,477 69,744 3,168 10,586 54,116 111,365	116,733 141,799 143,434 171,207 8,506 7,558 218,810 213,737 187,849 175,365 47,896 55,264 322,505 309,670 112,409 102,899 434,914 412,569 905,008 903,153 (11,692) (11,837) 893,316 891,316 9,133 9,150 2,477 2,269 69,744 69,744 3,168 3,352 10,586 8,848 54,116 58,150 111,365 108,437	116,733 141,799 143,434 171,207 8,506 7,558 218,810 213,737 187,849 175,365 47,896 55,264 322,505 309,670 112,409 102,899 434,914 412,569 905,008 903,153 (11,692) (11,837) 893,316 891,316 9,133 9,150 2,477 2,269 69,744 69,744 3,168 3,352 10,586 8,848 54,116 58,150 111,365 108,437

Bank of America Corporation and Subsidiaries Consolidated Balance Sheet (continued)

(Dollars in millions)	Sor	otember 30	June 30		September 30
	Sel	2016	2016	,	2015
Liabilities					
Deposits in U.S. offices:					
Noninterest-bearing	\$	431,418	\$ 424,918	\$	417,837
Interest-bearing		728,498	714,607		676,812
Deposits in non-U.S. offices:					
Noninterest-bearing		11,596	11,252		8,519
Interest-bearing		61,383	65,314		58,841
Total deposits		1,232,895	1,216,091		1,162,009
Federal funds purchased and securities loaned or sold under agreements to repurchase		178,195	178,062		199,238
Trading account liabilities		76,998	74,282		74,252
Derivative liabilities		43,484	47,561		45,862
Short-term borrowings		26,889	33,051		34,518
Accrued expenses and other liabilities (includes \$767, \$750 and \$661 of reserve for unfunded lending commitments)		141,634	140,876		143,934
Long-term debt		225,136	229,617		237,288
Total liabilities		1,925,231	1,919,540		1,897,101
Shareholders' equity					
Preferred stock, $\$0.01$ par value; authorized $-$ 100,000,000 shares; issued and outstanding $-$ 3,887,439 , 3,887,790 and 3,767,790 shares		25,220	25,220		22,273
Common stock and additional paid-in capital, \$0.01 par value; authorized – 12,800,000,000 shares; issued and outstanding – 10,123,845,121 , 10,216,780,615 and 10,427,305,035 shares		148,261	149,554		151,841
Retained earnings		98,303	94,621		85,786
Accumulated other comprehensive income (loss)		(1,701)	(1,969)		(4,039)
Total shareholders' equity		270,083	267,426		255,861
Total liabilities and shareholders' equity	\$	2,195,314	\$ 2,186,966	\$	2,152,962
Liabilities of consolidated variable interest entities included in total liabilities above					
Short-term borrowings	\$	546	\$ 639	\$	567
Long-term debt		11,209	11,463		12,922
All other liabilities		38	35		103
Total liabilities of consolidated variable interest entities	\$	11,793	\$ 12,137	\$	13,592

Capital Management

(Dollars in millions)		1	2004	el 3 Transition			
	September 30 2016	June 30 2016		March 31 2016	December 31 2015	Se	eptember 30 2015
Risk-based capital metrics (1):							
Standardized Approach							
Common equity tier 1 capital	\$ 169,925	\$ 166,173	\$	162,732	\$ 163,026	\$	161,649
Tier 1 capital	191,435	187,209		182,550	180,778		178,830
Total capital	229,132	226,949		223,020	220,676		219,901
Risk-weighted assets	1,393,630	1,396,277		1,405,748	1,403,293		1,391,672
Common equity tier 1 capital ratio	12.2%	11.9%		11.6%	11.6%		11.6
Tier 1 capital ratio	13.7	13.4		13.0	12.9		12.9
Total capital ratio	16.4	16.3		15.9	15.7		15.8
Advanced Approaches (2)							
Common equity tier 1 capital	\$ 169,925	\$ 166,173	\$	162,732	\$ 163,026		n/s
Tier 1 capital	191,435	187,209		182,550	180,778		n/s
Total capital	219,870	217,828		213,434	210,912		n/
Risk-weighted assets	1,545,984	1,561,567		1,586,993	1,602,373		n/
Common equity tier 1 capital ratio	11.0%	10.6%		10.3%	10.2%		n/s
Tier 1 capital ratio	12.4	12.0		11.5	11.3		n/
Total capital ratio	14.2	13.9		13.4	13.2		n/a
Leverage-based metrics ⁽³⁾							
Adjusted average assets	\$ 2,111,340	\$ 2,109,172	\$	2,094,896	\$ 2,103,183	\$	2,091,628
Tier 1 leverage ratio	9.1%	8.9%		8.7%	8.6%		8.5
Supplementary leverage exposure	\$ 2,703,013	\$ 2,694,079	\$	2,685,787	\$ 2,726,806	\$	2,739,104
Supplementary leverage ratio	7.1%	6.9%		6.8%	6.4%		6.4
angible equity ratio (4)	9.4	9.3		9.1	8.9		8.8
Tangible common equity ratio (4)	8.2	8.1		7.9	7.8		7.8

⁽¹⁾ Regulatory capital ratios are preliminary and reflect the transition provisions of Basel 3. Under the applicable bank regulatory rules, the Corporation is not required to and, accordingly, will not restate previously-filed capital ratios in connection with the change in accounting method related to certain debt securities. The cumulative impact of this change would have resulted in an insignificant pro forma change of the Corporation's capital ratios.

n/a = not applicable

⁽²⁾ Prior to the fourth quarter of 2015, Bank of America was required to report regulatory capital using the Standardized approach. In connection with its exit from parallel run in the fourth quarter of 2015, Bank of America began to report regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy.

⁽³⁾ 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 repo-style transactions.

⁽⁴⁾ Tangible equity ratio equals period-end tangible shareholders' equity divided by period-end tangible assets. Tangible common equity ratio equals period-end tangible common shareholders' equity divided by period-end tangible assets. Tangible shareholders' equity and tangible assets 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 - Reconciliation to GAAP Financial Measures on pages 42-43.)

Bank of America Corporation and Subsidiaries Regulatory Capital Reconciliations (1, 2, 3)

(Dollars in millions)									
	Sep	tember 30 2016	June 30 2016		March 31 2016	D	ecember 31 2015	Se	eptember 30 2015
Regulatory capital – Basel 3 transition to fully phased-in				_		_		_	
Common equity tier 1 capital (transition)	\$	169,925	\$ 166,173	\$	162,732	\$	163,026	\$	161,649
Deferred tax assets arising from net operating loss and tax credit carryforwards phased in during transition		(3,143)	(3,496)		(3,764)		(5,151)		(5,554)
Accumulated OCI phased in during transition		188	359		(117)		(1,917)		(1,018)
Intangibles phased in during transition		(853)	(907)		(983)		(1,559)		(1,654)
Defined benefit pension fund assets phased in during transition		(375)	(378)		(381)		(568)		(470)
DVA related to liabilities and derivatives phased in during transition		168	104		76		307		228
Other adjustments and deductions phased in during transition		(35)	(24)		(54)		(54)		(92)
Common equity tier 1 capital (fully phased-in)	\$	165,875	\$ 161,831	\$	157,509	\$	154,084	\$	153,089
Risk-weighted assets – As reported to Basel 3 (fully phased-in)									
Basel 3 Standardized approach risk-weighted assets as reported	\$ 1	,393,630	\$ 1,396,277	\$	1,405,748	\$	1,403,293	\$	1,391,672
Changes in risk-weighted assets from reported to fully phased-in		15,587	17,689		20,104		24,089		22,989
Basel 3 Standardized approach risk-weighted assets (fully phased-in)	\$ 1	,409,217	\$ 1,413,966	\$	1,425,852	\$	1,427,382	\$	1,414,661
Basel 3 Advanced approaches risk-weighted assets as reported	\$ 1	,545,984	\$ 1,561,567	\$	1,586,993	\$	1,602,373		n/a
Changes in risk-weighted assets from reported to fully phased-in		(23,501)	(19,600)		(29,710)		(27,690)		n/a
Basel 3 Advanced approaches risk-weighted assets (fully phased-in) (4)	\$ 1	,522,483	\$ 1,541,967	\$	1,557,283	\$	1,574,683	\$	1,397,504
Regulatory capital ratios									
Basel 3 Standardized approach common equity tier 1 (transition)		12.2%	11.9%		11.6%		11.6%		11.6%
Basel 3 Advanced approaches common equity tier 1 (transition)		11.0	10.6		10.3		10.2		n/a
Basel 3 Standardized approach common equity tier 1 (fully phased-in)		11.8	11.4		11.0		10.8		10.8
Basel 3 Advanced approaches common equity tier 1 (fully phased-in) (4)		10.9	10.5		10.1		9.8		11.0

⁽¹⁾ Regulatory capital ratios are preliminary. Under the applicable bank regulatory rules, the Corporation is not required to and, accordingly, will not restate previously-filed capital ratios in connection with the change in accounting method related to certain debt securities. The cumulative impact of this change would have resulted in an insignificant pro forma change of the Corporation's capital ratios.

n/a = not applicable

⁽²⁾ Prior to the fourth quarter of 2015, Bank of America was required to report regulatory capital using the Standardized approach. In connection with its exit from parallel run in the fourth quarter of 2015, Bank of America began to report regulatory capital ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is used to assess capital adequacy.

⁽³⁾ Fully phased-in estimates are non-GAAP financial measures. For reconciliations to GAAP financial measures, see above.

⁽⁴⁾ Basel 3 fully phased-in Advanced approaches estimates assume approval by U.S. banking regulators of our internal analytical models, including approval of the internal models methodology (IMM). As of September 30, 2016, the Corporation did not have regulatory approval for the IMM model.

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

(Dollars in millions)									
	Thir	d Quarter 2	016	Seco	ond Quarter 2016	5	Thi	rd Quarter 2015	
	Average Balance	Interest Income/ Expense	Yield/	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	\$ 133,866	\$ 1	48 0.44%	\$ 135,312	\$ 157	0.47%	\$ 145,174	\$ 96	0.26%
Time deposits placed and other short-term investments	9,336		34 1.45	7,855	35	1.79	11,503	38	1.32
Federal funds sold and securities borrowed or purchased under agreements to resell	214,254	2	67 0.50	223,005	260	0.47	210,127	275	0.52
Trading account assets	128,879	1,1	11 3.43	127,189	1,109	3.50	140,484	1,170	3.31
Debt securities	423,182	2,1	69 2.07	419,085	2,284	2.20	394,265	2,282	2.32
Loans and leases (1):									
Residential mortgage	188,234	1,6	12 3.42	186,752	1,626	3.48	193,791	1,690	3.49
Home equity	70,603	6	81 3.84	73,141	703	3.86	79,715	730	3.64
U.S. credit card	88,210	2,0	61 9.30	86,705	1,983	9.20	88,201	2,033	9.15
Non-U.S. credit card	9,256	2	31 9.94	9,988	250	10.06	10,244	267	10.34
Direct/Indirect consumer	92,870	5	85 2.51	91,643	563	2.47	85,975	515	2.38
Other consumer	2,358		18 2.94	2,220	16	3.00	1,980	15	3.01
Total consumer	451,531	5,1	88 4.58	450,449	5,141	4.58	459,906	5,250	4.54
U.S. commercial	276,833	2,0	40 2.93	276,640	2,006	2.92	251,908	1,744	2.75
Commercial real estate	57,606	4	52 3.12	57,772	434	3.02	53,605	384	2.84
Commercial lease financing	21,194	1	53 2.88	20,874	147	2.81	20,013	153	3.07
Non-U.S. commercial	93,430	5	99 2.55	93,935	564	2.42	91,997	514	2.22
Total commercial	449,063	3,2	2.87	449,221	3,151	2.82	417,523	2,795	2.66
Total loans and leases (2):	900,594	8,4	32 3.73	899,670	8,292	3.70	877,429	8,045	3.65
Other earning assets	59,951	6	77 4.50	55,957	660	4.74	62,848	717	4.52
Total earning assets (3)	1,870,062	12,8	38 2.73	1,868,073	12,797	2.75	1,841,830	12,623	2.73
Cash and due from banks	27,361			27,924			27,730		
Other assets, less allowance for loan and lease losses	292,067			292,244			299,370		
Total assets	\$ 2,189,490			\$ 2,188,241			\$ 2,168,930		

⁽¹⁾ 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.

to other income and other general operating expenses on the Consolidated Statement of Income.

(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:

	Third Quarter 20	016	Second Quarter 201	16	Third Quarter 20	15
Federal funds sold and securities borrowed or purchased under agreements to resell	\$	(1)	\$	5	\$	20
Debt securities		(49)		(48)		(11)
U.S. commercial loans and leases		(14)		(13)		(17)
Net hedge expense on assets	\$	(64)	\$	(56)	\$	(8)

⁽²⁾ Beginning in the first quarter of 2016, the Corporation classifies operating leases in other assets on the Consolidated Balance Sheet. For the three months ended September 30, 2015, \$5.4 billion of operating leases were reclassified from loans and leases to other assets to conform to this presentation. Additionally, amounts related to these leases were reclassified from net interest income to other income and other general operating expenses on the Consolidated Statement of Income.

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

Average Income/ Yield/ Average Income/ Yield/ Average Inc	rest rest rest rest rest rest rest rest
Now and money market deposits countries 180	2 0.02% 67 0.05 38 0.29 26 0.33 133 0.08 7 0.71 1 0.33
U.S. interest-bearing deposits: Savings \$ 49,885 \$ 2 0.01% \$ 50,105 \$ 1 0.01% \$ 46,297 \$ NOW and money market deposit accounts \$ 592,907 \$ 73 0.05 583,913 \$ 72 0.05 545,741 \$ Consumer CDs and IRAs \$ 48,695 \$ 33 0.27 48,450 \$ 33 0.28 53,174 \$ Negotiable CDs, public funds and other deposits \$ 32,023 43 0.54 32,879 35 0.42 30,631 \$ Total U.S. interest-bearing deposits \$ 723,510 151 0.08 715,347 141 0.08 675,843 \$ Non-U.S. interest-bearing deposits \$ 4,294 9 0.87 4,235 10 0.98 4,196 \$ Governments and official institutions \$ 1,391 3 0.61 1,542 2 0.66 1,654 \$ Time, savings and other \$ 59,340 103 0.70 60,311 92 0.61 53,793 \$ Total non-U.S. interest-bearing deposits \$ 65,025 115 0.71 66,088 104 0.63 59,643 \$ Total interest-bearing deposits \$ 788,535 266 0.13 781,435 245 0.13 735,486 \$ Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings \$ 73,452 244 1.32 73,773 242 1.32 77,443 \$ Long-term debt \$ 227,269 1,330 2.33 233,061 1,343 2.31 240,520 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	67 0.05 38 0.29 26 0.33 133 0.08 7 0.71 1 0.33
Savings \$ 49,885 \$ 2 0.01% \$ 50,105 \$ 1 0.01% \$ 46,297 \$ NOW and money market deposit accounts \$ 592,907 73 0.05 \$ 583,913 72 0.05 \$ 545,741 Consumer CDs and IRAs 48,695 33 0.27 48,450 33 0.28 53,174 Negotiable CDs, public funds and other deposits 32,023 43 0.54 32,879 35 0.42 30,631 Total U.S. interest-bearing deposits 723,510 151 0.08 715,347 141 0.08 675,843 Non-U.S. interest-bearing deposits 4,294 9 0.87 4,235 10 0.98 4,196 Governments and official institutions 1,391 3 0.61 1,542 2 0.66 1,654 Time, savings and other 59,340 103 0.70 60,311 92 0.61 53,793 Total non-U.S. interest-bearing deposits 65,025 115 0.71 66,088 104 0.63 59,643 Tot	67 0.05 38 0.29 26 0.33 133 0.08 7 0.71 1 0.33
NOW and money market deposit accounts 592,907 73 0.05 583,913 72 0.05 545,741 Consumer CDs and IRAs 48,695 33 0.27 48,450 33 0.28 53,174 Negotiable CDs, public funds and other deposits 32,023 43 0.54 32,879 35 0.42 30,631 Total U.S. interest-bearing deposits 723,510 151 0.08 715,347 141 0.08 675,843 Non-U.S. interest-bearing deposits 4,294 9 0.87 4,235 10 0.98 4,196 Governments and official institutions 1,391 3 0.61 1,542 2 0.66 1,654 Time, savings and other 59,340 103 0.70 60,311 92 0.61 53,793 Total non-U.S. interest-bearing deposits 65,025 115 0.71 66,088 104 0.63 59,643 Total interest-bearing deposits 788,535 266 0.13 781,435 245 0.13 735,486	67 0.05 38 0.29 26 0.33 133 0.08 7 0.71 1 0.33
Consumer CDs and IRAs 48,695 33 0.27 48,450 33 0.28 53,174 Negotiable CDs, public funds and other deposits 32,023 43 0.54 32,879 35 0.42 30,631 Total U.S. interest-bearing deposits 723,510 151 0.08 715,347 141 0.08 675,843 Non-U.S. interest-bearing deposits: 80	38 0.29 26 0.33 133 0.08 7 0.71 1 0.33
Negotiable CDs, public funds and other deposits 32,023 43 0.54 32,879 35 0.42 30,631 Total U.S. interest-bearing deposits 723,510 151 0.08 715,347 141 0.08 675,843 Non-U.S. interest-bearing deposits: 8 8 8 14,294 9 0.87 4,235 10 0.98 4,196 Governments and official institutions 1,391 3 0.61 1,542 2 0.66 1,654 Time, savings and other 59,340 103 0.70 60,311 92 0.61 53,793 Total non-U.S. interest-bearing deposits 65,025 115 0.71 66,088 104 0.63 59,643 Total interest-bearing deposits 788,535 266 0.13 781,435 245 0.13 735,486 Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452	26 0.33 133 0.08 7 0.71 1 0.33
Total U.S. interest-bearing deposits 723,510 151 0.08 715,347 141 0.08 675,843 Non-U.S. interest-bearing deposits: Banks located in non-U.S. countries 4,294 9 0.87 4,235 10 0.98 4,196 Governments and official institutions 1,391 3 0.61 1,542 2 0.66 1,654 Time, savings and other 59,340 103 0.70 60,311 92 0.61 53,793 Total non-U.S. interest-bearing deposits 65,025 115 0.71 66,088 104 0.63 59,643 Total interest-bearing deposits 788,535 266 0.13 781,435 245 0.13 735,486 Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452 244 1.32 73,773 242 1.32 77,443 Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	7 0.71 1 0.33
Non-U.S. interest-bearing deposits: Banks located in non-U.S. countries 4,294 9 0.87 4,235 10 0.98 4,196 Governments and official institutions 1,391 3 0.61 1,542 2 0.66 1,654 Time, savings and other 59,340 103 0.70 60,311 92 0.61 53,793 Total non-U.S. interest-bearing deposits 65,025 115 0.71 66,088 104 0.63 59,643 Total interest-bearing deposits 788,535 266 0.13 781,435 245 0.13 735,486 Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452 244 1.32 73,773 242 1.32 77,443 Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	7 0.71 1 0.33
Banks located in non-U.S. countries 4,294 9 0.87 4,235 10 0.98 4,196 Governments and official institutions 1,391 3 0.61 1,542 2 0.66 1,654 Time, savings and other 59,340 103 0.70 60,311 92 0.61 53,793 Total non-U.S. interest-bearing deposits 65,025 115 0.71 66,088 104 0.63 59,643 Total interest-bearing deposits 788,535 266 0.13 781,435 245 0.13 735,486 Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452 244 1.32 73,773 242 1.32 77,443 Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	1 0.33
Governments and official institutions 1,391 3 0.61 1,542 2 0.66 1,654 Time, savings and other 59,340 103 0.70 60,311 92 0.61 53,793 Total non-U.S. interest-bearing deposits 65,025 115 0.71 66,088 104 0.63 59,643 Total interest-bearing deposits 788,535 266 0.13 781,435 245 0.13 735,486 Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452 244 1.32 73,773 242 1.32 77,443 Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	1 0.33
Time, savings and other 59,340 103 0.70 60,311 92 0.61 53,793 Total non-U.S. interest-bearing deposits 65,025 115 0.71 66,088 104 0.63 59,643 Total interest-bearing deposits 788,535 266 0.13 781,435 245 0.13 735,486 Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452 244 1.32 73,773 242 1.32 77,443 Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	
Total non-U.S. interest-bearing deposits 65,025 115 0.71 66,088 104 0.63 59,643 Total interest-bearing deposits 788,535 266 0.13 781,435 245 0.13 735,486 Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452 244 1.32 73,773 242 1.32 77,443 Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	73 0.53
Total interest-bearing deposits 788,535 266 0.13 781,435 245 0.13 735,486 Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452 244 1.32 73,773 242 1.32 77,443 Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	
Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452 244 1.32 73,773 242 1.32 77,443 Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	81 0.54
agreements to repurchase and short-term borrowings 207,634 569 1.09 215,852 626 1.17 257,323 Trading account liabilities 73,452 244 1.32 73,773 242 1.32 77,443 Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	214 0.12
Long-term debt 227,269 1,330 2.33 233,061 1,343 2.31 240,520	597 0.92
	342 1.75
Total interest-hearing liabilities (1) 1.296.890 2.409 0.74 1.304.121 2.456 0.76 1.310.772	1,343 2.22
1,250,070 2,105 0.71 1,501,121 2,150 0.70 1,510,772	2,496 0.76
Noninterest-bearing sources:	
Noninterest-bearing deposits 438,651 431,856 423,745	
Other liabilities 185,050 186,910 180,615	
Shareholders' equity 268,899 265,354 253,798	
Total liabilities and shareholders' equity \$ 2,189,490 \$ 2,188,241 \$ 2,168,930	
Net interest spread 1.99% 1.99%	1.97%
Impact of noninterest-bearing sources 0.24 0.24	0.22
Net interest income/yield on earning assets \$ 10,429 2.23% \$ 10,341 2.23%	0,127 2.19%

⁽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:

	Third Quarter 2016	Second Quarter 2016	Third Quarter 2015
NOW and money market deposit accounts	<u> </u>	\$ (1)	\$ —
Consumer CDs and IRAs	6	5	5
Negotiable CDs, public funds and other deposits	3	4	3
Banks located in non-U.S. countries	4	3	2
Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings	95	149	232
Long-term debt	(668)	(770)	(832)
Net hedge income on liabilities	\$ (560)	\$ (610)	\$ (590)

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

(Dollars in millions)		Nine Months Ended September 30							
		2016	vionths End	1ed September 3	2015				
	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	\$ 135,910	\$ 460	0.45%	\$ 132,445	\$ 261	0.26%			
Time deposits placed and other short-term investments	8,784	101	1.54	9,366	105	1.50			
Federal funds sold and securities borrowed or purchased under agreements to resell	215,476	803	0.50	212,781	774	0.49			
Trading account assets	130,785	3,432	3.50	138,861	3,406	3.28			
Debt securities	414,115	6,990	2.27	387,988	6,763	2.34			
Loans and leases (1):									
Residential mortgage	187,325	4,867	3.46	205,315	5,323	3.46			
Home equity	73,015	2,095	3.83	82,404	2,269	3.68			
U.S. credit card	87,362	6,065	9.27	88,117	6,040	9.17			
Non-U.S. credit card	9,687	734	10.12	10,087	793	10.51			
Direct/Indirect consumer	91,291	1,698	2.48	83,481	1,510	2.42			
Other consumer	2,240	50	2.99	1,904	45	3.14			
Total consumer	450,920	15,509	4.59	471,308	15,980	4.53			
U.S. commercial	274,669	5,982	2.91	243,849	5,093	2.79			
Commercial real estate	57,550	1,320	3.06	50,792	1,113	2.93			
Commercial lease financing	21,049	482	3.05	19,592	473	3.22			
Non-U.S. commercial	93,572	1,748	2.50	88,089	1,478	2.24			
Total commercial	446,840	9,532	2.85	402,322	8,157	2.71			
Total loans and leases (2)	897,760	25,041	3.72	873,630	24,137	3.69			
Other earning assets	58,189	2,031	4.66	62,366	2,142	4.59			
Total earning assets (3)	1,861,019	38,858	2.79	1,817,437	37,588	2.76			
Cash and due from banks	28,041			28,726					
Other assets, less allowance for loan and lease losses	294,845			307,190					
Total assets	\$ 2,183,905			\$ 2,153,353					

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.

⁽decreased) interest income on:

	2016	2015
Federal funds sold and securities borrowed or purchased under agreements to resell	\$ 17	\$ 45
Debt securities	(131)	(22)
U.S. commercial loans and leases	(41)	(50)
Net hedge expense on assets	\$ (155)	\$ (27)

Beginning in the first quarter of 2016, the Corporation classifies operating leases in other assets on the Consolidated Balance Sheet. For the nine months ended September 30, 2015, \$5.3 billion of operating leases were reclassified from loans and leases to other assets to conform to this presentation. Additionally, amounts related to these leases were reclassified from net interest income to other income and other general operating expenses on the Consolidated Statement of Income.

(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

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

(Dollars in millions) **Nine Months Ended September 30** 2016 2015 Interest Interest Average Income/ Yield/ Average Income/ Yield/ Balance Rate Balance Rate Expense Expense Interest-bearing liabilities U.S. interest-bearing deposits: Savings \$ 49,281 \$ 4 0.01% 46,634 6 0.02% NOW and money market deposit accounts 584,896 216 537,974 0.05 205 0.05 Consumer CDs and IRAs 48,920 101 0.28 55,883 125 0.30 Negotiable CDs, public funds and other deposits 32,212 107 0.45 29,784 70 0.32 Total U.S. interest-bearing deposits 715,309 428 0.08 670,275 406 0.08 Non-U.S. interest-bearing deposits: 4,218 28 0.90 Banks located in non-U.S. countries 4,633 24 0.70 1,468 7 Governments and official institutions 0.60 1,426 3 0.31 58,866 Time, savings and other 273 0.62 54,364 217 0.53 64,552 308 60,423 244 Total non-U.S. interest-bearing deposits 0.64 0.54 730,698 Total interest-bearing deposits 779,861 736 650 0.13 0.12 Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings 215,131 1,808 1.12 251,231 1,868 0.99 73,176 778 1.42 77,996 1,071 Trading account liabilities 1.84 Long-term debt 231,313 4,066 2.35 240,960 4,063 2.25 Total interest-bearing liabilities (1) 1,299,481 7,388 0.76 1,300,885 7,652 0.79 Noninterest-bearing sources: Noninterest-bearing deposits 433,168 414.988 Other liabilities 186,349 187,215 Shareholders' equity 264,907 250,265 Total liabilities and shareholders' equity \$ 2,183,905 \$ 2,153,353 2.03% 1 97% Net interest spread Impact of noninterest-bearing sources 0.23 0.23 Net interest income/yield on earning assets 31,470 2.26% 29,936 2.20%

⁽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:

	2016	2015
NOW and money market deposit accounts	\$ (1)	\$ (1)
Consumer CDs and IRAs	17	17
Negotiable CDs, public funds and other deposits	10	10
Banks located in non-U.S. countries	8	4
Federal funds purchased, securities loaned or sold under agreements to repurchase and short-term borrowings	406	728
Long-term debt	(2,175)	(2,439)
Net hedge income on liabilities	\$ (1,735)	\$ (1,681)

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

12

Debt Securities and Available-for-Sale Marketable Equity Securities

(Dollars in millions)								
		September 3 Gross			er 30,			
		Amortized Cost		Gross Unrealized Gains		Gross Unrealized Losses		Fair Value
Available-for-sale debt securities								
Mortgage-backed securities:								
Agency	\$	196,808	\$	4,266	\$	(23)	\$	201,051
Agency-collateralized mortgage obligations		8,862		243		(24)		9,081
Commercial		12,555		383		(2)		12,936
Non-agency residential		1,476		180		(38)		1,618
Total mortgage-backed securities		219,701		5,072		(87)		224,686
U.S. Treasury and agency securities		44,925		363		(4)		45,284
Non-U.S. securities		5,995		19		(4)		6,010
Other taxable securities, substantially all asset-backed securities		9,375		73		(32)		9,416
Total taxable securities		279,996		5,527		(127)		285,396
Tax-exempt securities		15,917		97		(30)		15,984
Total available-for-sale debt securities		295,913		5,624		(157)		301,380
Other debt securities carried at fair value		21,222		114		(211)		21,125
Total debt securities carried at fair value		317,135		5,738		(368)		322,505
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities		112,409		1,647		(91)		113,965
Total debt securities	\$	429,544	\$	7,385	\$	(459)	\$	436,470
Available-for-sale marketable equity securities (1)	\$	325	\$	57	\$	(28)	\$	354
				June 3	0 201	16		
Available-for-sale debt securities	_			buile 3	0, 20.			
Mortgage-backed securities:								
Agency	\$	204,692	\$	4,030	\$	(34)	\$	208,688
Agency-collateralized mortgage obligations		9,468		312		(20)		9,760
Commercial		11,095		307		(5)		11,397
Non-agency residential		1,963		208		(68)		2,103
Total mortgage-backed securities		227,218		4,857		(127)		231,948
U.S. Treasury and agency securities		25,792		351		_		26,143
Non-U.S. securities		6,044		21		(7)		6,058
Other taxable securities, substantially all asset-backed securities		9,793		26		(45)		9,774
Total taxable securities		268,847		5,255		(179)		273,923
Tax-exempt securities		15,281		112		(31)		15,362
Total available-for-sale debt securities		284,128		5,367		(210)		289,285
Other debt securities carried at fair value		20,527		93		(235)		20,385
Total debt securities carried at fair value		304,655		5,460		(445)		309,670
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities		102,899		1,611		(135)		104,375
Total debt securities	\$	407,554	\$	7,071	\$	(580)	\$	414,045
Available-for-sale marketable equity securities (1)	\$	325	\$	46	\$	(34)	\$	337
			_					

⁽¹⁾ Classified in other assets on the Consolidated Balance Sheet.

Other Debt Securities Carried at Fair Value

(Dollars in millions)	September 2016	r 30	June 30 2016
Mortgage-backed securities:			
Agency-collateralized mortgage obligations	\$	6	\$ 7
Non-agency residential		3,193	3,244
Total mortgage-backed securities		3,199	3,251
Non-U.S. securities (1)	1	7,680	16,885
Other taxable securities, substantially all asset-backed securities		246	249
Total	\$ 2	1,125	\$ 20,385

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

Quarterly Results by Business Segment and All Other

(Dollars in millions)					Third Qua	rtor 1	2016			
		Fotal poration		nsumer anking	 GWIM	(Global Banking		Global Aarkets	All Other
Net interest income (FTE basis)	\$	10,429	\$	5,290	\$ 1,394	\$	2,470	\$	1,119	\$ 156
Card income		1,455		1,218	40		135		16	46
Service charges		1,952		1,072	18		780		80	2
Investment and brokerage services		3,160		68	2,584		20		490	(2)
Investment banking income (loss)		1,458		_	56		795		645	(38)
Trading account profits		2,141		_	62		56		1,934	89
Mortgage banking income		589		297	1		_		_	291
Gains on sales of debt securities		51		_	_		_		_	51
Other income (loss)		628		23	224		492		75	(186)
Total noninterest income		11,434		2,678	2,985		2,278		3,240	253
Total revenue, net of interest expense (FTE basis)		21,863		7,968	4,379		4,748		4,359	409
Provision for credit losses		850		698	7		118		19	8
Noninterest expense		13,481		4,371	3,257		2,151		2,658	1,044
Income (loss) before income taxes (FTE basis)	·	7,532		2,899	1,115		2,479		1,682	(643)
Income tax expense (benefit) (FTE basis)		2,577		1,086	418		926		608	(461)
Net income (loss)	\$	4,955	\$	1,813	\$ 697	\$	1,553	\$	1,074	\$ (182)
Average										
Total loans and leases	\$	900,594	\$	248,683	\$ 143,207	\$	334,363	\$	69,043	\$ 105,298
Total assets (1)	2	2,189,490		674,636	288,821		395,423		584,069	246,541
Total deposits	1	1,227,186		605,708	253,812		306,198		32,840	28,628
Period end										
Total loans and leases	\$	905,008	\$	251,125	\$ 144,980	\$	334,120	\$	72,144	\$ 102,639
Total assets (1)	2	2,195,314		687,247	289,795		397,795		595,165	225,312
Total deposits	1	1,232,895		618,030	252,962		301,061		31,692	29,150
					Second Qua	arter 2	2016			
		Total		nsumer			Global		Global	All
	Cor	norotion	D	onkina	CWIM	г	Donking	N.	Morkoto	Othor

		Second Quarter 2016									
	C	Total orporation		onsumer Banking		GWIM		Global Banking		Global Markets	All Other
Net interest income (FTE basis)	\$	10,341	\$	5,207	\$	1,403	\$	2,424	\$	1,088	\$ 219
Card income		1,464	l	1,216		22		134		37	55
Service charges		1,871		1,011		17		759		79	5
Investment and brokerage services		3,201		67		2,598		14		525	(3)
Investment banking income (loss)		1,408		_		51		799		603	(45)
Trading account profits		2,018		_		25		26		1,872	95
Mortgage banking income		312		267		_		_		1	44
Gains on sales of debt securities		249	l	_		_		_		_	249
Other income (loss)		645		27		309		538		103	(332)
Total noninterest income		11,168		2,588		3,022		2,270		3,220	68
Total revenue, net of interest expense (FTE basis)		21,509		7,795		4,425		4,694		4,308	287
Provision for credit losses		976		726		14		199		(5)	42
Noninterest expense		13,493		4,414		3,288		2,126		2,581	1,084
Income (loss) before income taxes (FTE basis)		7,040		2,655		1,123		2,369		1,732	(839)
Income tax expense (benefit) (FTE basis)		2,257		978		420		873		619	(633)
Net income (loss)	\$	4,783	\$	1,677	\$	703	\$	1,496	\$	1,113	\$ (206)
Average											
Total loans and leases	\$	899,670	\$	242,921	\$	141,181	\$	334,396	\$	69,620	\$ 111,552
Total assets (1)		2,188,241		665,102		289,646		395,997		580,701	256,795
Total deposits		1,213,291		596,474		254,804		298,805		34,518	28,690
Period end											
Total loans and leases	\$	903,153	\$	247,122	\$	142,633	\$	334,838	\$	70,766	\$ 107,794
Total assets (1)		2,186,966		668,470		286,846		397,566		577,428	256,656
Total deposits		1,216,091		599,457		250,976		304,577		33,506	27,575

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

Quarterly Results by Business Segment and All Other (continued)

(Dollars in millions)								
				Third Qua	arter 2015			
	Tota Corpor		Consumer Banking	GWIM	Global Banking	Global Markets	All Othe	
Net interest income (FTE basis)	\$ 1	10,127	\$ 5,093	\$ 1,360	\$ 2,315	\$ 1,094	\$	265
Card income		1,510	1,248	44	132	18		68
Service charges		1,898	1,057	18	746	73		4
Investment and brokerage services		3,336	69	2,682	11	574		_
Investment banking income (loss)		1,287	(1)	55	752	521		(40)
Trading account profits		1,616	_	43	100	1,471		2
Mortgage banking income		407	290	2	_	_		115
Gains on sales of debt securities		437	_	_	_	1		436
Other income (loss)		601	225	249	280	(2)		(151)
Total noninterest income	1	11,092	2,888	3,093	2,021	2,656		434
Total revenue, net of interest expense (FTE basis)	2	21,219	7,981	4,453	4,336	3,750		699
Provision for credit losses		806	523	(2)	181	42		62
Noninterest expense	1	13,939	4,711	3,470	2,161	2,697		900
Income (loss) before income taxes (FTE basis)		6,474	2,747	985	1,994	1,011		(263)
Income tax expense (benefit) (FTE basis)		1,855	990	353	716	211		(415)
Net income	\$	4,619	\$ 1,757	\$ 632	\$ 1,278	\$ 800	\$	152
Average								
Total loans and leases	\$ 87	77,429	\$ 233,103	\$ 134,319	\$ 308,710	\$ 66,349	\$ 134	4,948
Total assets (1)	2,16	58,930	623,324	274,272	370,246	594,142	30	6,946
Total deposits	1,15	59,231	555,987	243,980	296,321	36,818	20	6,125
Period end								
Total loans and leases	\$ 88	82,076	\$ 234,995	\$ 135,805	\$ 313,596	\$ 70,159	\$ 12	7,521
Total assets (1)	2,15	52,962	625,158	279,237	376,379	576,461	29	5,727
Total deposits	1,16	62,009	557,626	246,172	297,644	35,943	2	4,624
		_						

⁽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)				N:	o Mos	the Ended	Conto	mber 30, 2	016		
	Co	Total orporation		onsumer anking		GWIM		Global anking		Global Markets	All Other
Net interest income (FTE basis)	\$	31,470	\$	15,825	\$	4,310	\$	7,439	\$	3,391	\$ 505
Card income		4,349		3,645		111		386		62	145
Service charges		5,660		3,080		55		2,284		231	10
Investment and brokerage services		9,543		205		7,718		50		1,583	(13
Investment banking income (loss)		4,019		1		180		2,230		1,742	(134
Trading account profits		5,821		_		123		80		5,401	217
Mortgage banking income		1,334		754		2		_		1	577
Gains on sales of debt securities		490		_		_		_		_	490
Other income (loss)		1,691		110		774		1,427		207	(827
Total noninterest income		32,907		7,795	-	8,963		6,457		9,227	465
Total revenue, net of interest expense (FTE basis)	_	64,377		23,620		13,273		13,896		12,618	970
Provision for credit losses		2,823		1,955		46		870		23	(71
Noninterest expense		41,790		13,324		9,822		6,449		7,690	4,505
Income (loss) before income taxes (FTE basis)		19,764		8,341		3,405		6,577		4,905	(3,464
Income tax expense (benefit) (FTE basis)		6,554		3,088		1,267		2,435		1,746	(1,982
Net income (loss)	\$	13,210	\$	5,253	\$	2,138	\$	4,142	\$	3,159	\$ (1,482
Average											
Total loans and leases	\$	897,760	\$	243,191	\$	141,169	\$	332,474	\$	69,315	\$ 111,611
Total assets (1)		2,183,905		662,133		291,383		394,402		582,006	253,981
Total deposits		1,213,029		593,504		256,356		300,732		34,409	28,028
Period end											
Total loans and leases	\$	905,008	\$	251,125	\$	144,980	\$	334,120	\$	72,144	\$ 102,639
Total assets (1)		2,195,314		687,247		289,795		397,795		595,165	225,312
Total deposits		1,232,895		618,030		252,962		301,061		31,692	29,150
				Nir	ne Mor	nths Ended	Septe	nber 30, 20	15		
		Total		Consumer				Global		Global	All
	C	orporation	В	anking		GWIM	E	Banking		Markets	Other
Net interest income (FTE basis)	\$	29,936	\$	15,199	\$	4,081	\$	6,788	\$	3,059	\$ 809
Card income		4.381	l	3.623		134		360		63	201

			Nin	e Mo	nths Ended S	Septe	mber 30, 20	15		
	C	Total orporation	onsumer Banking		GWIM		Global Banking		Global Markets	All Other
Net interest income (FTE basis)	\$	29,936	\$ 15,199	\$	4,081	\$	6,788	\$	3,059	\$ 809
Card income		4,381	3,623		134		360		63	201
Service charges		5,519	3,056		55		2,184		211	13
Investment and brokerage services		10,101	203		8,154		43		1,703	(2)
Investment banking income (loss)		4,300	(1)		211		2,381		1,869	(160)
Trading account profits (losses)		5,510	_		151		182		5,312	(135)
Mortgage banking income		2,102	1,117		7		_		_	978
Gains on sales of debt securities		886	1		_		_		10	875
Other income (loss)		1,312	315		763		1,122		(331)	(557)
Total noninterest income	_	34,111	8,314		9,475		6,272		8,837	1,213
Total revenue, net of interest expense (FTE basis)		64,047	23,513		13,556		13,060		11,896	2,022
Provision for credit losses		2,351	1,662		36		454		69	130
Noninterest expense		43,724	 14,079		10,446		6,396		8,606	4,197
Income (loss) before income taxes (FTE basis)		17,972	7,772		3,074		6,210		3,221	(2,305)
Income tax expense (benefit) (FTE basis)		5,420	 2,859		1,130		2,286		968	(1,823)
Net income (loss)	\$	12,552	\$ 4,913	\$	1,944	\$	3,924	\$	2,253	\$ (482)
Average										
Total loans and leases	\$	873,630	\$ 231,399	\$	130,975	\$	298,923	\$	61,625	\$ 150,708
Total assets (1)		2,153,353	616,559		272,790		364,659		596,568	302,777
Total deposits		1,145,686	549,213		242,507		290,327		38,376	25,263
Period end										
Total loans and leases	\$	882,076	\$ 234,995	\$	135,805	\$	313,596	\$	70,159	\$ 127,521
Total assets (1)		2,152,962	625,158		279,237		376,379		576,461	295,727
Total deposits		1,162,009	557,626		246,172		297,644		35,943	24,624

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

Bank of America Corporation and Subsidiaries Supplemental Financial Data

(Dollars in millions)

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

	Nine Mon Septen		Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
	2016	2015	2016	2016	2016	2015	2015
Net interest income	\$ 31,470	\$ 29,936	\$ 10,429	\$ 10,341	\$ 10,700	\$ 9,911	\$ 10,127
Total revenue, net of interest expense	64,377	64,047	21,863	21,509	21,005	19,807	21,219
Net interest yield	2.26%	2.20%	2.23%	2.23%	2.33%	2.14%	2.19%
Efficiency ratio	64.91	68.27	61.66	62.73	70.54	70.73	65.70

⁽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.)

Bank of America Corporation and Subsidiaries Consumer Banking Segment Results

(Dollars in millions)							
	Septer	nths Ended mber 30	Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
	2016	2015	2016	2016	2016	2015	2015
Net interest income (FTE basis)	\$ 15,825	\$ 15,199	\$ 5,290	\$ 5,207	\$ 5,328	\$ 5,229	\$ 5,093
Noninterest income:							
Card income	3,645	3,623	1,218	1,216	1,211	1,314	1,248
Service charges	3,080	3,056	1,072	1,011	997	1,045	1,057
Mortgage banking income	754	1,117	297	267	190	215	290
All other income	316	518	91	94	131	209	293
Total noninterest income	7,795	8,314	2,678	2,588	2,529	2,783	2,888
Total revenue, net of interest expense (FTE basis)	23,620	23,513	7,968	7,795	7,857	8,012	7,981
Provision for credit losses	1,955	1,662	698	726	531	684	523
Noninterest expense	13,324	14,079	4,371	4,414	4,539	4,637	4,711
Income before income taxes (FTE basis)	8,341	7,772	2,899	2,655	2,787	2,691	2,747
Income tax expense (FTE basis)	3,088	2,859	1,086	978	1,024	955	990
Net income	\$ 5,253	\$ 4,913	\$ 1,813	\$ 1,677	\$ 1,763	\$ 1,736	\$ 1,757
Net interest yield (FTE basis)	3.39%	3.53%	3.30%	3.34%	3.53%	3.51%	3.46%
Return on average allocated capital (1)	21	20	21	20	21	21	21
Efficiency ratio (FTE basis)	56.41	59.88	54.86	56.63	57.77	57.88	59.02
Balance Sheet							
Average							
Total loans and leases	\$ 243,191	\$ 231,399	\$ 248,683	\$ 242,921	\$ 237,908	\$ 235,498	\$ 233,103
Total earning assets (2)	623,840	576,309	636,838	627,231	607,308	591,330	583,368
Total assets (2)	662,133	616,559	674,636	665,102	646,523	630,973	623,324
Total deposits	593,504	549,213	605,708	596,474	578,196	563,745	555,987
Allocated capital (1)	34,000	33,000	34,000	34,000	34,000	33,000	33,000
Period end							
Total loans and leases	\$ 251,125	\$ 234,995	\$ 251,125	\$ 247,122	\$ 240,591	\$ 238,851	\$ 234,995
Total earning assets (2)	648,978	584,995	648,978	630,454	626,941	605,012	584,995
Total assets (2)	687,247	625,158	687,247	668,470	666,298	645,427	625,158
Total deposits	618,030	557,626	618,030	599,457	597,800	577,832	557,626

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.

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

(Dollars in millions)						
		Nine Mo	nths En	ded September 3	0, 2016	
	Т	otal Consumer Banking		Deposits		onsumer ending
Net interest income (FTE basis)	\$	15,825	\$	7,940	\$	7,885
Noninterest income:						
Card income		3,645		7		3,638
Service charges		3,080		3,079		1
Mortgage banking income		754		_		754
All other income		316		312		4
Total noninterest income		7,795		3,398		4,397
Total revenue, net of interest expense (FTE basis)		23,620		11,338		12,282
Provision for credit losses		1,955		132		1,823
Noninterest expense		13,324		7,227		6,097
Income before income taxes (FTE basis)		8,341		3,979		4,362
Income tax expense (FTE basis)		3,088		1,473		1,615
Net income	<u>\$</u>	5,253	\$	2,506	\$	2,747
Net interest yield (FTE basis)		3.39%		1.79%		4.39%
Return on average allocated capital (1)		21	l	28		17
Efficiency ratio (FTE basis)		56.41		63.74		49.64
Balance Sheet						
Average						
Total loans and leases	S	243,191	\$	4,787	\$	238,404
Total earning assets (2)		623,840		591,913		239,870
Total assets (2)		662,133		618,466		251,610
Total deposits		593,504		586,334		7,170
Allocated capital (1)		34,000		12,000		22,000
Period end						
Total loans and leases	s	251,125	\$	4,810	\$	246,315
Total earning assets (2)		648,978		616,853		248,233
Total assets (2)		687,247		643,025		260,330
Total deposits		618,030		610,752		7,278

		Nine Months Ended September 30, 2015							
	To	tal Consumer Banking]	Deposits		onsumer Lending			
Net interest income (FTE basis)	\$	15,199	\$	7,083	\$	8,116			
Noninterest income:									
Card income		3,623		8		3,615			
Service charges		3,056		3,055		1			
Mortgage banking income		1,117		_		1,117			
All other income		518		355		163			
Total noninterest income		8,314		3,418		4,896			
Total revenue, net of interest expense (FTE basis)		23,513		10,501		13,012			
Provision for credit losses		1,662		145		1,517			
Noninterest expense		14,079		7,354		6,725			
Income before income taxes (FTE basis)		7,772		3,002		4,770			
Income tax expense (FTE basis)		2,859		1,103		1,756			
Net income	\$	4,913	\$	1,899	\$	3,014			
Net interest yield (FTE basis)		3.53 %		1.74%		4.74 %			
Return on average allocated capital (1)		20		21		19			
Efficiency ratio (FTE basis)		59.88		70.02		51.69			
Balance Sheet									
Average									
Total loans and leases	\$	231,399	\$	4,733	\$	226,666			
Total earning assets (2)		576,309		545,708		228,681			
Total assets (2)		616,559		572,723		241,916			
Total deposits		549,213		540,850		8,363			
Allocated capital (1)		33,000		12,000		21,000			
Period end									
Total loans and leases	\$	234,995	\$	4,644	\$	230,351			
Total earning assets (2)		584,995		555,127		232,228			
Total assets (2)		625,158		582,082		245,436			
Total deposits		557,626		550,240		7,386			

For footnotes see page 21.

Bank of America Corporation and Subsidiaries Consumer Banking Quarterly Results

(Dollars in millions)					
			Thir	d Quarter 2016	
	_	Total Consumer Banking		Deposits	Consumer Lending
Net interest income (FTE basis)	\$	5,290	\$	2,630	\$ 2,660
Noninterest income:					
Card income		1,218		2	1,216
Service charges		1,072	1	1,071	1
Mortgage banking income		297		_	297
All other income (loss)		91	.	98	(7)
Total noninterest income		2,678		1,171	1,507
Total revenue, net of interest expense (FTE basis)		7,968		3,801	4,167
Provision for credit losses		698		43	655
Noninterest expense		4,371		2,395	1,976
Income before income taxes (FTE basis)	_	2,899	1-	1,363	 1,536
Income tax expense (FTE basis)		1,086		511	575
Net income	<u>\$</u>	1,813	\$	852	\$ 961
Net interest yield (FTE basis)		3.30%	5	1.73%	4.31%
Return on average allocated capital (1)		21		28	17
Efficiency ratio (FTE basis)		54.86		63.03	47.40
Balance Sheet					
Average					
Total loans and leases	\$		\$	4,837	\$ 243,846
Total earning assets (2)		636,838		604,223	245,540
Total assets (2)		674,636		630,394	257,167
Total deposits		605,708		598,117	7,591
Allocated capital (1)		34,000		12,000	22,000
Period end					
Total loans and leases	\$		\$	4,810	\$ 246,315
Total earning assets (2)		648,978		616,853	248,233
Total assets (2)		687,247		643,025	260,330
Total deposits		618,030	l	610,752	7,278
				10	

	Second Quarter 2016					
	Consumer anking	De	posits		Consumer Lending	
Net interest income (FTE basis)	\$ 5,207	\$	2,618	\$	2,589	
Noninterest income:						
Card income	1,216		2		1,214	
Service charges	1,011		1,011		_	
Mortgage banking income	267		_		267	
All other income (loss)	 94		99		(5)	
Total noninterest income	 2,588		1,112		1,476	
Total revenue, net of interest expense (FTE basis)	7,795		3,730		4,065	
Provision for credit losses	726		41		685	
Noninterest expense	4,414		2,376		2,038	
Income before income taxes (FTE basis)	 2,655		1,313		1,342	
Income tax expense (FTE basis)	978		483		495	
Net income	\$ 1,677	\$	830	\$	847	
Net interest yield (FTE basis)	3.34%		1.77 %		4.34%	
Return on average allocated capital (1)	20		28		16	
Efficiency ratio (FTE basis)	56.63		63.69		50.15	
Balance Sheet						
Average						
Total loans and leases	\$ 242,921	\$	4,792	\$	238,129	
Total earning assets (2)	627,231		594,748		239,645	
Total assets (2)	665,102		621,445		250,819	
Total deposits	596,474		589,295		7,179	
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)	630,454		597,992		244,699	
Total assets (2)	668,470		624,658		256,049	
Total deposits	599,457		592,442		7,015	

For footnotes see page 21.

Consumer Banking Quarterly Results (continued)

(Dollars in millions)				
	T	otal Consumer		Consumer
		Banking	 Deposits	 Lending
Net interest income (FTE basis)	\$	5,093	\$ 2,397	\$ 2,696
Noninterest income:				
Card income		1,248	2	1,246
Service charges		1,057	1,057	_
Mortgage banking income		290	_	290
All other income		293	 132	161
Total noninterest income		2,888	 1,191	 1,697
Total revenue, net of interest expense (FTE basis)		7,981	3,588	4,393
Provision for credit losses		523	58	465
Noninterest expense		4,711	2,501	2,210
Income before income taxes (FTE basis)		2,747	1,029	1,718
Income tax expense (FTE basis)		990	370	620
Net income	\$	1,757	\$ 659	\$ 1,098
Net interest yield (FTE basis)		3.46%	1.72%	4.64%
Return on average allocated capital (1)		21	22	21
Efficiency ratio (FTE basis)		59.02	69.69	50.31
Balance Sheet				
Average				
Total loans and leases	\$	233,103	\$ 4,662	\$ 228,441
Total earning assets (2)		583,368	552,534	230,523
Total assets (2)		623,324	579,604	243,409
Total deposits		555,987	547,727	8,260
Allocated capital (1)		33,000	12,000	21,000
Period end				
Total loans and leases	\$	234,995	\$ 4,644	\$ 230,351
Total earning assets (2)		584,995	555,127	232,228
Total assets (2)		625,158	582,082	245,436
Total deposits		557,626	550,240	7,386

⁽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⁾ For presentation purposes, in segments or businesses where the total of liabilities and equity exceeds assets, the Corporation allocates assets from *All 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*.

Bank of America Corporation and Subsidiaries Consumer Banking Key Indicators

(Dollars in millions)							
		ths Ended aber 30	Third	Second	First	Fourth	Third
			Quarter	Quarter	Quarter	Quarter	Quarter
Annual design the leaves	2016	2015	2016	2016	2016	2015	2015
Average deposit balances Checking	\$ 291,602	\$ 264,191	\$ 299,149	\$ 293,427	\$ 282,146	\$ 273,900	\$ 268,559
<u>c</u>							
Savings	47,658	44,999	48,273	48,472	46,221	44,518	44,721
MMS	207,033	186,104	212,096	207,333	201,616	195,756	191,358
CDs and IRAs	44,413	51,195	43,420	44,378	45,451	46,791	48,644
Non-U.S. and other	2,798	2,724	2,770	2,864	2,762	2,780	2,705
Total average deposit balances	\$ 593,504	\$ 549,213	\$ 605,708	\$ 596,474	\$ 578,196	\$ 563,745	\$ 555,987
Deposit spreads (excludes noninterest costs)							
Checking	1.96%	1.99%	1.94%	1.97%	1.98%	1.98%	1.99%
Savings	2.26	2.30	2.24	2.26	2.28	2.29	2.29
MMS	1.24	1.22	1.23	1.24	1.24	1.24	1.23
CDs and IRAs	0.92	0.58	1.03	0.92	0.81	0.69	0.62
Non-U.S. and other	0.78	0.45	0.87	0.80	0.67	0.54	0.48
Total deposit spreads	1.65	1.61	1.64	1.66	1.65	1.63	1.62
Client brokerage assets	\$ 137,985	\$ 117,210	\$ 137,985	\$ 131,698	\$ 126,921	\$ 122,721	\$ 117,210
Cheff blokerage assets	\$ 157,765	\$ 117,210	\$ 137,703	\$ 131,090	\$ 120,921	\$ 122,721	\$ 117,210
Online banking active accounts (units in thousands)	33,722	31,627	33,722	33,022	32,647	31,674	31,627
Mobile banking active users (units in thousands)	21,305	18,398	21,305	20,227	19,595	18,705	18,398
Financial centers	4,629	4,741	4,629	4,681	4,689	4,726	4,741
ATMs	15,959	16,062	15,959	15,998	16,003	16,038	16,062
Total U.S. credit card (1)							
Loans							
Average credit card outstandings	\$ 87,362	\$ 88,117	\$ 88,210	\$ 86,705	\$ 87,163	\$ 88,623	\$ 88,201
Ending credit card outstandings	88,789	88,339	88,789	88,103	86,403	89,602	88,339
Credit quality	,	,	,	,	,	,	,
Net charge-offs	\$ 1,703	\$ 1,751	\$ 543	\$ 573	\$ 587	\$ 563	\$ 546
•	2.60%	2.66%	2.45%	2.66%	2.71%	2.52%	2.46%
30+ delinquency	\$ 1,459	\$ 1,514	\$ 1,459	\$ 1,388	\$ 1,448	\$ 1,575	\$ 1,514
• •	1.64%	1.71%	1.64%	1.58%	1.68%	1.76%	1.71%
90+ delinquency	\$ 702	\$ 721	\$ 702	\$ 693	\$ 743	\$ 789	\$ 721
• •	0.79%	0.82%	0.79%	0.79%	0.86%	0.88%	0.82%
Other Total U.S. credit card indicators (1)							
Gross interest yield	9.27%	9.17%	9.30%	9.20%	9.32%	9.15%	9.15%
Risk-adjusted margin	8.99	9.14	9.11	8.79	9.05	9.79	9.51
New accounts (in thousands)	3,845	3,713	1,324	1,313	1,208	1,260	1,257
Purchase volumes	\$ 165,412	\$ 162,625	\$ 57,591	\$ 56,667	\$ 51,154	\$ 58,752	\$ 56,472
Debit card data							
Purchase volumes	\$ 212,316	\$ 206,941	\$ 71,049	\$ 72,120	\$ 69,147	\$ 70,755	\$ 69,288
1 dienase volunies	\$ 212,310	\$ 200,7 1 1	\$ /1,0 1 /	φ /2,120	Φ 09,147	φ 10,133	\$ 09,200

For footnotes see page 23.

Consumer Banking Key Indicators (continued)

(Dollars in millions)																		
	_	Nine Mor Septer		30		Q	Third Quarter		Q	econd Quarter	(First Quarter		Q	ourth		Third Quarter	
	_	2016	_	2015		_	2016		_	2016		2016		_	2015	_	2015	
Loan production (2):																		
Total ⁽³⁾ :																		
First mortgage	\$	45,802		\$ 43,386		\$	16,865		\$	16,314	\$	12,623		\$	13,543	\$	13,712	
Home equity		11,649		9,566			3,541			4,303		3,805			3,494		3,140	
Consumer Banking:																		
First mortgage	\$	32,207		\$ 31,146		\$	11,588		\$	11,541	\$	9,078		\$	9,733	\$	10,026	
Home equity		10,535		8,797			3,139			3,881		3,515			3,192		2,840	
Mortgage servicing rights at fair value rollforward:																		
Balance, beginning of period	\$	2,680		\$ 3,271		\$	1,789		\$	2,152	\$	2,680		\$	2,699	\$	3,201	
Net additions		127		(16)			45			25		57			49		53	
Amortization of expected cash flows (4)		(493)		(564)			(157)			(165)		(171)			(174)		(179)	
Other changes in mortgage servicing rights fair value (5)		(302)		8			335			(223)		(414)			106		(376)	
Balance, end of period (6)	\$	2,012		\$ 2,699		\$	2,012		\$	1,789	\$	2,152		\$	2,680	\$	2,699	
			-			_												
Capitalized mortgage servicing rights (% of loans serviced for investors)		60 b	ps	69	bps		60	bps		51 bps	S	58	bps		71 bp	os	69 l	bp
Mortgage loans serviced for investors (in billions)	\$	336		\$ 391		\$	336		\$	353	\$	368		\$	378	\$	391	
Total Mortgage banking income Consumer Banking mortgage banking income																		
Total production income	\$	532		\$ 801		\$	212		\$	182	\$	138		\$	150	\$	223	
Net servicing income																		
Servicing fees		542		655			179			179		184			201		204	
Amortization of expected cash flows (4)		(439)		(506)			(139)			(146)		(154)			(155)		(159)	
Fair value changes of MSRs, net of risk management activities used to hedge certain market risks (7)		119		167			45			52		22			20		22	
Total net servicing income		222	-	316			85			85		52			66		67	
Total Consumer Banking mortgage banking income		754	-	1,117			297			267		190			216		290	
Other mortgage banking income (8)	_		-															
Other production income (9)		112		58			4			14		94			48		34	
Representations and warranties provision		(168)		37			(102)			(22)		(44)			(9)		(77)	
Net servicing income																		
Servicing fees		343		415			106			119		118			123		109	
Amortization of expected cash flows (4)		(55)		(58)			(18)			(19)		(18)			(19)		(20)	
Fair value changes of MSRs, net of risk management activities used to hedge certain market risks (7)		478		359			363			10		105			(31)		62	
	_	766		716		_	451			110		205			73		151	
Total net servicing income		/00		/10														
Total net servicing income Eliminations (10)		(130)		174			(61)			(57)		(12)			(66)		9	
	_		_			_	(61) 292		_	(57) 45	_	(12)		_	(66) 46	_	9	

⁽¹⁾ In addition to the U.S. credit card portfolio in *Consumer Banking*, the remaining U.S. credit card portfolio is in *GWIM*.

⁽²⁾ 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.

⁽³⁾ In addition to loan production in *Consumer Banking*, there is also first mortgage and home equity loan production in *GWIM*.

 ⁽⁴⁾ Represents the net change in fair value of the mortgage servicing rights asset due to the recognition of modeled cash flows.
 (5) These amounts reflect the changes in modeled mortgage servicing rights fair value primarily due to observed changes in interest rates, periodic adjustments to the valuation model and changes in cash flow assumptions.

⁶ Does not include certain non-U.S. residential mortgage MSR balances, which are recorded in *Global Markets*.

⁽⁷⁾ Includes gains (losses) on sales of MSRs.

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

⁽⁹⁾ Consists primarily of revenue from sales of repurchased loans that had returned to performing status.

⁽¹⁰⁾ Includes the effect of transfers of mortgage loans from Consumer Banking to the ALM portfolio included in All Other, and net gains or losses on intercompany trades related to mortgage servicing rights risk management.

Global Wealth & Investment Management Segment Results

(Dollars in millions)				·	·		
	Septen	ths Ended nber 30	Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
	2016	2015	2016	2016	2016	2015	2015
Net interest income (FTE basis)	\$ 4,310	\$ 4,081	\$ 1,394	\$ 1,403	\$ 1,513	\$ 1,446	\$ 1,360
Noninterest income:							
Investment and brokerage services	7,718	8,154	2,584	2,598	2,536	2,638	2,682
All other income	1,245	1,321	401	424	420	394	411
Total noninterest income	8,963	9,475	2,985	3,022	2,956	3,032	3,093
Total revenue, net of interest expense (FTE basis)	13,273	13,556	4,379	4,425	4,469	4,478	4,453
Provision for credit losses	46	36	7	14	25	15	(2)
Noninterest expense	9,822	10,446	3,257	3,288	3,277	3,497	3,470
Income before income taxes (FTE basis)	3,405	3,074	1,115	1,123	1,167	966	985
Income tax expense (FTE basis)	1,267	1,130	418	420	429	343	353
Net income	\$ 2,138	\$ 1,944	\$ 697	\$ 703	\$ 738	\$ 623	\$ 632
Net interest yield (FTE basis)	2.09%	2.14%	2.03%	2.06%	2.18%	2.13%	2.10%
Return on average allocated capital (1)	22	22	21	22	23	21	21
Efficiency ratio (FTE basis)	74.00	77.06	74.36	74.32	73.33	78.13	77.92
Balance Sheet							
Average							
Total loans and leases	\$ 141,169	\$ 130,975	\$ 143,207	\$ 141,181	\$ 139,099	\$ 137,022	\$ 134,319
Total earning assets (2)	275,675	255,572	273,568	273,874	279,606	269,250	257,424
Total assets (2)	291,383	272,790	288,821	289,646	295,711	285,329	274,272
Total deposits	256,356	242,507	253,812	254,804	260,482	251,306	243,980
Allocated capital (1)	13,000	12,000	13,000	13,000	13,000	12,000	12,000
Period end							
Total loans and leases	\$ 144,980	\$ 135,805	\$ 144,980	\$ 142,633	\$ 139,690	\$ 139,039	\$ 135,805
Total earning assets (2)	274,289	262,952	274,289	270,974	280,118	279,597	262,952
Total assets (2)	289,795	279,237	289,795	286,846	296,200	296,271	279,237
Total deposits	252,962	246,172	252,962	250,976	260,565	260,893	246,172

⁽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)	Nine Months Ended September 30			Third		Second		First		Fourth		Third	
	2016	iber .	2015	١ (Quarter 2016		Quarter 2016		Quarter 2016	(Quarter 2015	(Quarter 2015
Revenue by Business		_	2013	—	2010	_	2010	_	2010	_	2013	_	2013
Merrill Lynch Global Wealth Management	\$ 10,886	\$	11,235	\$	3,617	\$	3,602	\$	3,667	\$	3,692	\$	3,683
U.S. Trust	2,300		2,268		761		762		777		763		752
Other (1)	87		53		1		61		25		23		18
Total revenue, net of interest expense (FTE basis)	\$ 13,273	\$	13,556	\$	4,379	\$	4,425	\$	4,469	\$	4,478	\$	4,453
Client Balances by Business, at period end													
Merrill Lynch Global Wealth Management	\$ 2,089,683	\$	1,943,798	\$	2,089,683	\$	2,026,392	\$	1,998,145	\$	1,986,502	\$	1,943,79
U.S. Trust	400,538		375,751		400,538		393,089		390,262		388,604		375,75
Other (1)	_		78,110		_		_		77,751		82,929		78,11
Total client balances	\$ 2,490,221	\$ 2	2,397,659	\$	2,490,221	\$	2,419,481	\$	2,466,158	\$	2,458,035	\$	2,397,65
Client Balances by Type, at period end													
Long-term assets under management (2)	\$ 871,026	\$	798,887	\$	871,026	\$	832,394	\$	812,916	\$	817,938	\$	798,88
Liquidity assets under management (3)	_	*	78,106		_	-	_	•	77,747		82,925		78,10
Assets under management	871,026	_	876,993	_	871,026	_	832,394		890,663		900,863		876,99
Brokerage assets	1,095,635		1,026,355		1,095,635		1,070,014		1,056,752		1,040,938		1,026,35
Assets in custody	122,804		109,196		122,804		120,505		115,537		113,239		109,19
Deposits	252,962		246,172		252,962		250,976		260,565		260,893		246,17
Loans and leases (4)	147,794		138,943		147,794		145,592		142,641		142,102		138,94
Total client balances	\$ 2,490,221	\$ 2	2,397,659	\$	2,490,221	\$	2,419,481	\$	2,466,158	\$	2,458,035	\$	2,397,65
Assets Under Management Rollforward													
Assets under management, beginning balance	\$ 900,863	\$	902,872	\$	832,394	\$	890,663	\$	900,863	\$	876,993	\$	930,36
Net long-term client flows	19,638		27,695		10,182		10,055		(599)		6,746		4,44
Net liquidity client flows	(7,990)		1,320				(4,170)		(3,820)		4,813		(3,21
Market valuation/other	(41,485)		(54,894)		28,450		(64,154)		(5,781)		12,311		(54,60
Total assets under management, ending balance	\$ 871,026	\$	876,993	\$	871,026	\$	832,394	\$	890,663	\$	900,863	\$	876,99
7.0				_									
Associates, at period end (5, 6)													
Number of financial advisors	16,731		16,522		16,731		16,664		16,671		16,687		16,52
Total wealth advisors, including financial advisors	18,248		17,967		18,248		18,159		18,111		18,131		17,96
Total client-facing professionals, including financial advisors and wealth advisors	20,683		20,446		20,683		20,564		20,573		20,605		20,44
Merrill Lynch Global Wealth Management Metric ⁽⁶⁾													
Financial advisor productivity (7) (in thousands)	\$ 984	\$	1,033	\$	983	\$	984	\$	984	\$	996	\$	1,00
U.S. Trust Metric, at period end ⁽⁶⁾													
Client-facing professionals	2,223		2,182		2,223		2,229		2,188		2,186		2,18
Chem-tuentg professionals	2,223		2,102		2,223		2,229		2,100		2,100		2,10

⁽¹⁾ Includes the results of BofA Global Capital Management, the cash management division of Bank of America, and certain administrative items. BofA Global Capital Management's assets under management were sold during the three months ended June 30, 2016.

⁽²⁾ Defined as assets under advisory and discretion of *GWIM* in which the duration of the investment strategy is longer than one year.

⁽³⁾ Defined as assets under advisory and discretion of *GWIM* in which the investment strategy seeks current income, while maintaining liquidity and capital preservation. The duration of these strategies is primarily less than one year.

⁽⁴⁾ Includes margin receivables which are classified in customer and other receivables on the Consolidated Balance Sheet.

⁽⁵⁾ Includes financial advisors in the Consumer Banking segment of 2,179, 2,248, 2,259, 2,187 and 2,050 at September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, respectively.

⁽⁶⁾ Headcount computation is based upon full-time equivalents.

⁽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 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)			_				
	Septen	ths Ended aber 30	Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
	2016	2015	2016	2016	2016	2015	2015
Net interest income (FTE basis)	\$ 7,439	\$ 6,788	\$ 2,470	\$ 2,424	\$ 2,545	\$ 2,456	\$ 2,315
Noninterest income:							
Service charges	2,284	2,184	780	759	745	730	746
Investment banking fees	2,230	2,381	795	799	636	729	752
All other income	1,943	1,707	703	712	528	646	523
Total noninterest income	6,457	6,272	2,278	2,270	1,909	2,105	2,021
Total revenue, net of interest expense (FTE basis)	13,896	13,060	4,748	4,694	4,454	4,561	4,336
Provision for credit losses	870	454	118	199	553	232	181
Noninterest expense	6,449	6,396	2,151	2,126	2,172	2,085	2,161
Income before income taxes (FTE basis)	6,577	6,210	2,479	2,369	1,729	2,244	1,994
Income tax expense (FTE basis)	2,435	2,286	926	873	636	828	716
Net income	\$ 4,142	\$ 3,924	\$ 1,553	\$ 1,496	\$ 1,093	\$ 1,416	\$ 1,278
Net interest yield (FTE basis)	2.88%	2.89%	2.83%	2.81%	3.00%	2.93%	2.87%
Return on average allocated capital (1)	15	15	17	16	12	16	14
Efficiency ratio (FTE basis)	46.41	48.97	45.30	45.29	48.77	45.72	49.86
Balance Sheet							
Average							
Total loans and leases	\$ 332,474	\$ 298,923	\$ 334,363	\$ 334,396	\$ 328,643	\$ 318,699	\$ 308,710
Total earnings assets (2)	345,406	314,580	347,462	347,347	341,386	332,022	320,307
Total assets (2)	394,402	364,659	395,423	395,997	391,774	381,887	370,246
Total deposits	300,732	290,327	306,198	298,805	297,134	307,806	296,321
Allocated capital (1)	37,000	35,000	37,000	37,000	37,000	35,000	35,000
Period end							
Total loans and leases	\$ 334,120	\$ 313,596	\$ 334,120	\$ 334,838	\$ 333,604	\$ 323,687	\$ 313,596
Total earnings assets (2)	349,993	325,685	349,993	348,935	345,355	334,766	325,685
Total assets (2)	397,795	376,379	397,795	397,566	394,736	386,132	376,379
Total deposits	301,061	297,644	301,061	304,577	298,072	296,162	297,644

⁽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.

Bank of America Corporation and Subsidiaries Global Banking Key Indicators

(Dollars in millions)													
	s	eptemb			Third Quarter		Second Quarter		First Quarter	Fourth Quarter			Third Quarter
Investment Banking fees (1)	2016		2015	1-	2016	_	2016	_	2016	_	2015	_	2015
Advisory (2)	\$ 9	13	\$ 999	\$	295	\$	313	\$	305	\$	355	\$	365
Debt issuance	1,0		1,031	Ψ	405	Ψ	390	Ψ	265	Ψ	265	Ψ	325
Equity issuance		57	351		95		96		66		109		62
Total Investment Banking fees (3)	\$ 2,2		\$ 2,381	\$		\$		\$		\$		\$	752
Business Lending													
Corporate	\$ 3,2	69 5	\$ 2,925	\$	1,113	\$	1,102	\$	1,054	\$	1,056	\$	983
Commercial	3,1		2,891		1,069		1,051		1,009		1,077		978
Business Banking		80	269		91		92		97		83		91
Total Business Lending revenue	\$ 6,6		\$ 6,085	\$		\$		\$		\$		\$	2,052
Global Transaction Services													
Corporate	\$ 2,1	71	\$ 2,063	\$	741	\$	715	\$	715	\$	730	\$	705
Commercial	2,0	36	1,955		671		663		702		694		668
Business Banking	5	49	515		182		180		187		188		179
Total Global Transaction Services revenue	\$ 4,7	56	\$ 4,533	\$	1,594	\$	1,558	\$	1,604	\$	1,612	\$	1,552
Average deposit balances													
Interest-bearing	\$ 69,3	19 5	\$ 65,478	\$	72,442	\$	69,761	\$	65,719	\$	66,227	\$	64,960
Noninterest-bearing	231,4	13	224,849		233,756		229,044		231,415		241,579		231,361
Total average deposits	\$ 300,7	32	\$ 290,327	\$	306,198	\$	298,805	\$	297,134	\$	307,806	\$	296,321
Loan spread	1.	64%	1.66%		1.63%		1.62%		1.67%		1.62%		1.63%
Provision for credit losses	\$ 8	70	\$ 454	\$	118	\$	199	\$	553	\$	232	\$	181
Credit quality ^(4, 5)													
Reservable utilized criticized exposure	\$ 15,4	60 5	\$ 11,243	\$	15,460	\$	16,544	\$	16,923	\$	14,397	\$	11,243
	4.	31%	3.32%		4.31%		4.59%		4.73%		4.13%		3.329
Nonperforming loans, leases and foreclosed properties	\$ 1,8	00 5	\$ 898	\$	1,800	\$	1,450	\$	1,316	\$	935	\$	898
	0.	54%	0.29%		0.54%		0.43%		0.40%		0.29%		0.29%
Average loans and leases by product													
U.S. commercial	\$ 188,9	84 5	\$ 166,252	\$	190,032	\$	190,273	\$	186,634	\$	179,224	\$	171,771
Commercial real estate	48,9	13	44,395		48,714		49,120		48,908		48,521		46,904
Commercial lease financing	22,0	66	20,597		22,231		21,891		22,074		21,467		21,074
Non-U.S. commercial	72,5	05	67,663		73,384		73,105		71,015		69,472		68,947
Other		6	16	l_	2		7		12		15		14
Total average loans and leases	\$ 332,4	74 5	\$ 298,923	\$	334,363	\$	334,396	\$	328,643	\$	318,699	\$	308,710
Total Corporation Investment Banking fees													
Advisory (2)	\$ 1,0	07	\$ 1,095	\$	328	\$	333	\$	346	\$	408	\$	391
Debt issuance	2,4	66	2,416		908		889		669		617		748
Equity issuance	6	81	950		261		232		188		286		188
Total investment banking fees including self-led deals	4,1	54	4,461		1,497	_	1,454		1,203		1,311		1,327
Self-led deals		35)	(161)	_	(39)		(46)		(50)		(39)		(40)
Total Investment Banking fees	\$ 4,0	19 5	\$ 4,300	\$	1,458	\$	1,408	\$	1,153	\$	1,272	\$	1,287

⁽¹⁾ Investment banking fees represent total investment banking fees for *Global 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

⁽⁴⁾ 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.

Investment Banking Product Rankings

		Nine Months Ended September 30, 2016										
	Glob	al	U.S.									
	Product Ranking	Market Share	Product Ranking	Market Share								
Net investment banking revenue	3	6.2%	3	9.1%								
Announced mergers and acquisitions	4	16.4	4	22.3								
Equity capital markets	4	5.0	3	10.6								
Debt capital markets	3	5.8	3	9.3								
High-yield corporate debt	2	8.9	2	9.9								
Leveraged loans	1	8.6	1	11.2								
Mortgage-backed securities	2	11.5	3	12.4								
Asset-backed securities	3	7.8	4	10.8								
Convertible debt	8	3.9	5	6.4								
Common stock underwriting	4	5.1	3	11.3								
Investment-grade corporate debt	2	5.8	2	10.6								
Syndicated loans	2	9.7	2	13.3								

Source: Dealogic data as of October 3, 2016. Figures above include self-led transactions.

- Rankings based on deal volumes except net investment banking revenue rankings which reflect fees.
- Debt capital markets excludes loans but includes agencies.
- Mergers and acquisitions fees included in investment banking revenues reflect 10 percent fee credit at announcement and 90 percent fee credit at completion as per Dealogic.
- Mergers and acquisitions volume rankings are for announced transactions and provide credit to all investment banks advising either side of the transaction.
 Each advisor receives full credit for the deal amount unless advising a minor stakeholder.

Highlights

Global top 3 rankings in:

• •	
High-yield corporate debt	Investment-grade corporate debt
Leveraged loans	Syndicated loans
Mortgage-backed securities	Debt capital markets
Asset-backed securities	

U.S. top 3 rankings in:

High-yield corporate debt	Investment-grade corporate debt	
Leveraged loans	Syndicated loans	
Mortgage-backed securities	Equity capital markets	
Common stock underwriting	Debt capital markets	

Top 3 rankings excluding self-led deals:

Global: High-yield corporate debt, Leveraged loans, Mortgage-backed securities, Asset-backed securities, Investment-grade corporate debt, Syndicated loans, Debt capital markets

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

Bank of America Corporation and Subsidiaries Global Markets Segment Results

(Dollars in millions)							
	Septen	ths Ended aber 30	Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
N	2016	2015	2016	2016	2016	2015	2015
Net interest income (FTE basis)	\$ 3,391	\$ 3,059	\$ 1,119	\$ 1,088	\$ 1,184	\$ 1,132	\$ 1,094
Noninterest income:							
Investment and brokerage services	1,583	1,703	490	525	568	518	574
Investment banking fees	1,742	1,869	645	603	494	532	521
Trading account profits	5,401	5,312	1,934	1,872	1,595	797	1,471
All other income (loss)	501	(47)	171	220	110	138	90
Total noninterest income	9,227	8,837	3,240	3,220	2,767	1,985	2,656
Total revenue, net of interest expense (FTE basis) (1)	12,618	11,896	4,359	4,308	3,951	3,117	3,750
Provision for credit losses	23	69	19	(5)	9	30	42
Noninterest expense	7,690	8,606	2,658	2,581	2,451	2,768	2,697
Income before income taxes (FTE basis)	4,905	3,221	1,682	1,732	1,491	319	1,011
Income tax expense (FTE basis)	1,746	968	608	619	519	149	211
Net income	\$ 3,159	\$ 2,253	\$ 1,074	\$ 1,113	\$ 972	\$ 170	\$ 800
Return on average allocated capital (2)	11%	9%	12%	12%	11%	2%	90
Efficiency ratio (FTE basis)	60.94	72.34	60.94	59.95	62.02	88.76	71.93
Average Total trading-related assets (3)	\$ 411,469	\$ 439,003	\$ 415,417	\$ 411,285	\$ 407,661	\$ 415,856	\$ 431,172
	\$ 411.469	\$ 439,003	\$ 415.417	\$ 411 285	\$ 407 661	\$ 415.856	\$ 431 172
Total loans and leases	69,315	61,625	69,043	69,620	69,283	68,835	66,349
Total earning assets (3)	421,221	434,004	422,636	422,815	418,198	419,977	436,809
Total assets	582,006	596,568	584,069	580,701	581,226	586,606	594,142
Total deposits	34,409	38,376	32,840	34,518	35,886	37,175	36,818
Allocated capital (2)	37,000	35,000	37,000	37,000	37,000	35,000	35,000
Period end							
Total trading-related assets (3)	\$ 417,517	\$ 407,086	\$ 417,517	\$ 405,037	\$ 408,223	\$ 373,926	\$ 407,086
Total loans and leases	72,144	70,159	72,144	70,766	73,446	73,208	70,159
Total earning assets (3)	435,112	418,519	435,112	416,325	422,268	384,046	418,519
Total assets	595,165	576,461	595,165	577,428	581,150	548,790	576,461
Total deposits	31,692	35,943	31,692	33,506	34,403	37,038	35,943
Trading-related assets (average)							
Trading account securities	\$ 183,928	\$ 195,775	\$ 185,785	\$ 178,047	\$ 187,931	\$ 195,275	\$ 196,685
Reverse repurchases	89,218	109,219	89,435	92,805	85,411	86,553	103,312
Securities borrowed	86,159	78,520	87,872	89,779	80,807	82,385	75,786
Derivative assets	52,164	55,489	52,325	50,654	53,512	51,643	55,389
Total trading-related assets (3)	\$ 411,469	\$ 439,003	\$ 415,417	\$ 411,285	\$ 407,661	\$ 415,856	\$ 431,172

⁽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 differently.

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

Bank of America Corporation and Subsidiaries Global Markets Key Indicators

(Dollars in millions)												
		Nine Mon Septen			Third uarter		Second Quarter		First Quarter		Fourth Quarter	Third Juarter
		2016		2015	2016		2016		2016		2015	2015
Sales and trading revenue (1)												
Fixed income, currency and commodities	\$	7,507	\$	6,307	\$ 2,646	\$	2,456	\$	2,405	\$	1,561	\$ 2,010
Equities		3,072		3,462	954		1,081		1,037		874	1,148
Total sales and trading revenue	\$	10,579	\$	9,769	\$ 3,600	\$	3,537	\$	3,442	\$	2,435	\$ 3,158
Sales and trading revenue, excluding net debit valuation adjustment (2)												
Fixed income, currency and commodities	\$	7,647	\$	6,881	\$ 2,767	\$	2,615	\$	2,265	\$	1,751	\$ 1,992
Equities		3,069		3,476	960		1,086		1,023		882	1,154
Total sales and trading revenue, excluding net debit valuation adjustment	\$	10,716	\$	10,357	\$ 3,727	\$	3,701	\$	3,288	\$	2,633	\$ 3,146
Sales and trading revenue breakdown												
Net interest income	\$	3,094	\$	2,786	\$ 1,024	\$	991	\$	1,079	\$	1,030	\$ 1,003
Commissions		1,561		1,686	485		517		559		510	568
Trading		5,400		5,310	1,934		1,871		1,595		796	1,470
Other		524		(13)	157		158		209		99	117
Total sales and trading revenue	\$	10,579	\$	9,769	\$ 3,600	\$	3,537	\$	3,442	\$	2,435	\$ 3,158
	_		_		 	_		_		_		

⁽¹⁾ Includes Global Banking sales and trading revenue of \$336 million and \$295 million for the nine months ended September 30, 2016 and 2015; \$56 million, \$121 million and \$160 million for the third, second and first quarters of 2016, and \$127 million and \$86 million for the fourth and third quarters of 2015, 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.

Bank of America Corporation and Subsidiaries All Other Results ⁽¹⁾

(Dollars in millions)										
	 Nine Mon Septen				Third Quarter	Second Quarter	First Quarter		Fourth Quarter	Third Quarter
	 2016		2015	l	2016	 2016	 2016		2015	 2015
Net interest income (FTE basis)	\$ 505	\$	809	\$	156	\$ 219	\$ 130	\$	(352)	\$ 265
Noninterest income:										
Card income	145		201		46	55	44		59	68
Mortgage banking income	577		978		291	44	242		44	115
Gains on sales of debt securities	490		875		51	249	190		251	436
All other loss	 (747)		(841)		(135)	(280)	(332)		(363)	(185)
Total noninterest income	465		1,213		253	68	144		(9)	434
Total revenue, net of interest expense (FTE basis)	970		2,022		409	287	274		(361)	699
Provision for credit losses	(71)		130		8	42	(121)		(151)	62
Noninterest expense	4,505		4,197		1,044	1,084	2,377		1,023	900
Loss before income taxes (FTE basis)	 (3,464)	_	(2,305)		(643)	(839)	(1,982)	_	(1,233)	(263)
Income tax benefit (FTE basis)	(1,982)		(1,823)		(461)	(633)	(888)		(572)	(415)
Net income (loss)	\$ (1,482)	\$	(482)	\$	(182)	\$ (206)	\$ (1,094)	\$	(661)	\$ 152
Balance Sheet										
Average										
Total loans and leases	\$ 111,611	\$	150,708	\$	105,298	\$ 111,552	\$ 118,051	\$	126,102	\$ 134,948
Total assets (2)	253,981		302,777		246,541	256,795	258,688		295,712	306,946
Total deposits	28,028		25,263		28,628	28,690	26,757		26,019	26,125
Period end										
Total loans and leases	\$ 102,639	\$	127,521	\$	102,639	\$ 107,794	\$ 113,782	\$	122,198	\$ 127,521
Total assets (3)	225,312		295,727		225,312	256,656	247,342		267,667	295,727
Total deposits	29,150		24,624		29,150	27,575	26,421		25,334	24,624
				•						

⁽¹⁾ All Other consists of ALM activities, equity investments, the international consumer card business, non-core mortgage loans and servicing activities, 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.

⁽²⁾ Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$497.8 billion and \$459.8 billion for the nine months ended September 30, 2016 and 2015; \$500.4 billion, \$499.5 billion, \$493.5 billion, \$474.1 billion and \$458.5 billion for the third, second and first quarters of 2016, and the fourth and third quarters of 2015, respectively.

⁽³⁾ Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$508.5 billion, \$492.3 billion, \$10.0 billion, \$489.0 billion and \$461.9 billion at September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, respectively.

Bank of America Corporation and Subsidiaries Outstanding Loans and Leases

(Dollars in millions)			
	September 30 2016	June 30 2016	September 30 2015
Consumer	·	- '	
Residential mortgage (1)	\$ 187,968	\$ 185,943	\$ 187,939
Home equity	68,997	71,587	78,030
U.S. credit card	88,789	88,103	88,339
Non-U.S. credit card	9,258	9,380	10,066
Direct/Indirect consumer (2)	93,294	92,746	87,314
Other consumer (3)	2,389	2,284	2,012
Total consumer loans excluding loans accounted for under the fair value option	450,695	450,043	453,700
Consumer loans accounted for under the fair value option (4)	1,768	1,844	1,944
Total consumer	452,463	451,887	455,644
Commercial			
U.S. commercial (5)	280,096	276,587	257,032
Commercial real estate (6)	57,303	57,612	55,629
Commercial lease financing	21,309	21,203	20,067
Non-U.S. commercial	87,497	89,048	88,470
Total commercial loans excluding loans accounted for under the fair value option	446,205	444,450	421,198
Commercial loans accounted for under the fair value option (4)	6,340	6,816	5,234
Total commercial	452,545	451,266	426,432
Total loans and leases ⁽⁷⁾	\$ 905,008	\$ 903,153	\$ 882,076

⁽¹⁾ Includes pay option loans of \$1.9 billion, \$2.1 billion and \$2.4 billion at September 30, 2016, June 30, 2016 and September 30, 2015, respectively. The Corporation no longer originates pay option loans.

⁽²⁾ Includes auto and specialty lending loans of \$47.8 billion, \$47.0 billion and \$41.7 billion, unsecured consumer lending loans of \$630 million, \$696 million and \$1.0 billion, U.S. securities-based lending loans of \$40.1 billion, \$40.1 billion and \$39.2 billion, non-U.S. consumer loans of \$3.1 billion, \$3.4 billion and \$3.9 billion, student loans of \$514 million, \$531 million and \$581 million and other consumer loans of \$1.1 billion, \$1.1 billion and \$834 million at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽³⁾ Includes consumer finance loans of \$489 million, \$512 million and \$591 million, consumer leases of \$1.7 billion, \$1.6 billion and \$1.2 billion and consumer overdrafts of \$151 million, \$191 million and \$189 million at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽⁴⁾ Consumer loans accounted for under the fair value option were residential mortgage loans of \$1.4 billion, \$1.5 billion and \$1.7 billion and home equity loans of \$340 million, \$354 million and \$225 million at September 30, 2016, June 30, 2016 and September 30, 2015, respectively. Commercial loans accounted for under the fair value option were U.S. commercial loans of \$2.6 billion, \$2.7 billion and \$2.2 billion and non-U.S. commercial loans of \$3.7 billion, \$4.1 billion and \$3.0 billion at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽⁵⁾ Includes U.S. small business commercial loans, including card-related products, of \$13.1 billion at September 30, 2016, June 30, 2016 and September 30, 2015.

⁽⁶⁾ Includes U.S. commercial real estate loans of \$3.9 billion, \$54.3 billion and \$51.8 billion and non-U.S. commercial real estate loans of \$3.4 billion, \$3.3 billion and \$3.8 billion at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽⁷⁾ Beginning in the first quarter of 2016, the Corporation classifies operating leases in other assets on the Consolidated Balance Sheet. For September 30, 2015, \$5.6 billion of operating leases were reclassified from loans and leases to other assets to conform to this presentation. Additionally, amounts related to these leases were reclassified from net interest income to other noninterest income and other general operating expense on the Consolidated Statement of Income.

(Dollars in millions)

Quarterly Average Loans and Leases by Business Segment and All Other

	Third Quarter 2016													
	Total Corporation	Consumer Banking	GWIM	Global Banking	Global Markets	All Other								
Consumer				-		-								
Residential mortgage	\$ 188,234	\$ 49,919	\$ 61,032	s —	s —	\$ 77,283								
Home equity	70,603	46,603	5,090		342	18,568								
U.S. credit card	88,210	85,170	3,039	_	_	1								
Non-U.S. credit card	9,256	_	_	_	_	9,256								
Direct/Indirect consumer	92,870	48,099	44,242	1	_	528								
Other consumer	2,358	1,850	4	1		503								
Total consumer	451,531	231,641	113,407	2	342	106,139								
Commercial														
U.S. commercial	276,833	17,019	27,045	190,032	42,367	370								
Commercial real estate	57,606	23	2,727	48,714	6,063	79								
Commercial lease financing	21,194	_	3	22,231	248	(1,288)								
Non-U.S. commercial	93,430	l	25	73,384	20,023	(2)								
Total commercial	449,063	17,042	29,800	334,361	68,701	(841)								
Total loans and leases	\$ 900,594	\$ 248,683	\$ 143,207	\$ 334,363	\$ 69,043	\$ 105,298								
			Second Qu	arter 2016										
	Total	Consumer		Global	Global	All								
	Corporation	Banking	GWIM	Banking	Markets	Other								
Consumer														
Residential mortgage	\$ 186,752	\$ 45,888	\$ 59,216		\$ —	\$ 81,646								
Home equity	73,141	47,795	5,276	1	347	19,722								
U.S. credit card	86,705	83,692	3,012	_	_	1								
Non-U.S. credit card	9,988	_	_	_	_	9,988								
Direct/Indirect consumer	91,643	46,853	44,243	3	_	544								
Other consumer	2,220	1,681	8	1		530								
Total consumer	450,449	225,909	111,755	7	347	112,431								
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	98								
Commercial lease financing	20,874	_	3	21,891	288	(1,308)								
Non-U.S. commercial	93,935	1	39	73,105	20,779	11								
Total commercial	449,221	17,012	29,426	334,389	69,273	(879)								
Total loans and leases	\$ 899,670	\$ 242,921	\$ 141,181	\$ 334,396	\$ 69,620	\$ 111,552								
			Third Qua	arter 2015										
	Total	Consumer		Global	Global	All								
Consumer	Corporation	Banking	GWIM	Banking	Markets	Other								
Residential mortgage	\$ 193,791	\$ 37,851	\$ 55,279	\$ 5	s —	\$ 100,656								
Home equity	79,715	50,068	5,838	4	209	23,596								
U.S. credit card	79,713 88,201	85,163	3,038	4	209									
Non-U.S. credit card		85,163	3,038	_	_	10,244								
Direct/Indirect consumer	10,244 85,975			4										
		41,860	43,469		(13)	655								
Other consumer Total consumer	1,980 459,906	1,367 216,309	107,629	1 14	(1)	135,759								
	107,700	210,307	107,027	17		150,107								
Commercial														
U.S. commercial	251,908	16,772	24,343	171,771	38,649	373								
Commercial real estate	53,605	22	2,110	46,904	4,427	142								
Commercial lease financing	20,013	_	4	21,074	311	(1,376)								
Non-U.S. commercial	91,997		233	68,947	22,767	50								
m . 1	417,523	16,794	26,690	308,696	66,154	(811)								
Total commercial Total loans and leases	\$ 877,429	\$ 233,103		\$ 308,710	\$ 66,349	\$ 134,948								

Bank of America Corporation and Subsidiaries Commercial Credit Exposure by Industry (1, 2, 3, 4)

(Dollars in millions)												
		C	omm	ercial Utiliz	ed			Total (Com	mercial Com	mitte	d
	Sep	tember 30 2016		June 30 2016	Sep	ptember 30 2015	Sep	otember 30 2016		June 30 2016	Sep	tember 30 2015
Diversified financials	\$	76,639	\$	78,799	\$	75,761	\$	122,795	\$	122,504	\$	119,248
Real estate (5)		61,522		61,539		60,927		84,057		84,543		82,983
Healthcare equipment and services		37,553		37,483		33,478		65,780		67,494		56,728
Retailing		40,633		39,934		38,080		63,782		63,589		63,931
Capital goods		34,364		34,866		31,985		63,478		63,171		58,400
Government and public education		45,244		45,956		43,969		54,600		55,019		51,425
Banking		39,533		44,002		44,302		46,644		50,437		51,638
Materials		23,135		23,373		23,753		44,508		44,607		45,943
Consumer services		26,778		25,656		23,091		41,982		40,132		36,215
Food, beverage and tobacco		19,771		20,594		17,867		39,181		41,495		35,221
Energy		19,741		21,220		21,779		38,746		40,467		46,089
Commercial services and supplies		23,830		21,335		18,550		38,202		33,818		32,056
Utilities		12,408		12,868		11,071		28,154		28,426		26,751
Transportation		20,428		20,117		18,997		27,760		27,392		27,491
Media		13,171		13,137		12,667		25,587		25,101		23,993
Pharmaceuticals and biotechnology		6,037		6,389		5,448		25,162		16,202		16,715
Individuals and trusts		16,775		16,397		17,467		22,341		21,638		22,538
Technology hardware and equipment		8,564		7,492		6,957		19,965		19,185		14,798
Software and services		8,193		7,990		7,566		18,344		18,380		18,287
Automobiles and components		5,252		5,414		4,108		12,897		12,447		10,492
Insurance, including monolines		6,041		5,395		4,587		12,250		10,670		10,611
Telecommunication services		5,952		5,352		4,373		11,372		12,092		9,953
Consumer durables and apparel		5,804		5,635		5,907		10,965		10,390		10,657
Food and staples retailing		4,899		4,827		3,917		8,848		8,890		7,410
Religious and social organizations		4,662		4,619		4,718		6,429		6,373		6,269
Other		5,886		7,307		7,631		13,093		14,196		16,286
Total commercial credit exposure by industry	\$	572,815	\$	577,696	\$	548,956	\$	946,922	\$	938,658	\$	902,128
Net credit default protection purchased on total commitments (6)							\$	(4,586)	\$	(5,396)	\$	(6,494)

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 \$44.6 billion, \$50.7 billion and \$46.2 billion at September 30, 2016, June 30, 2016 and September 30, 2015, respectively. Not reflected in utilized and committed exposure is additional non-cash derivative collateral held of \$22.7 billion, \$24.5 billion and \$24.1 billion which consists primarily of other marketable securities at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

Total utilized and total committed exposure includes loans of \$6.3 billion, \$6.8 billion and \$5.2 billion and issued letters of credit with a notional amount of \$279 million, \$321 million and \$240 million accounted for under the fair value option at September 30, 2016, June 30, 2016 and September 30, 2015, respectively. In addition, total committed exposure includes unfunded loan commitments accounted for under the fair value option with a notional amount of \$7.4 billion, \$7.8 billion and \$7.7 billion at September 30, 2016, June 30, 2016 and September 30, 2015, 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 institutions of \$12.4 billion, \$13.9 billion and \$13.4 billion at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽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.

	September 30 2016	June 30 2016
Less than or equal to one year	53%	52%
Greater than one year and less than or equal to five years	44	45
Greater than five years	3	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)					
		September	30, 2016	June 30	, 2016
Ratings (2, 3)	Net	Notional (4)	Percent of Total	Net Notional (4)	Percent of Total
A	\$	(393)	8.6%	\$ (713)	13.2%
BBB		(2,401)	52.4	(2,656)	49.2
BB		(1,105)	24.1	(1,190)	22.1
В		(632)	13.8	(794)	14.7
CCC and below		(24)	0.5	(14)	0.3
NR ⁽⁵⁾		(31)	0.6	(29)	0.5
Total net credit default protection	\$	(4,586)	100.0%	\$ (5,396)	100.0%

⁽¹⁾ To mitigate the cost of purchasing credit protection, credit exposure can be added by selling credit protection. The distribution of debt rating 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.

Bank of America Corporation and Subsidiaries Top 20 Non-U.S. Countries Exposure

(Dollars in millions)

	a	ded Loans nd Loan ivalents (1)	Unfunded Loan Commitmen		Cou	Net nterparty osure (2)	ecurities/ Other estments (3)	E	Country Exposure at eptember 30 2016	Cr	ledges and edit Default rotection (4)	Net Country Exposure at September 3 2016 (5)		Increase (Decrease) from June 30 2016
United Kingdom	\$	31,206	\$ 12,6	595	\$	8,589	\$ 4,076	\$	56,566	\$	(4,153)	\$ 52,41	3	\$ (3,897)
Germany		11,254	17,6	522		1,585	2,841		33,302		(4,316)	28,98	86	7,667
Canada		6,851	7,2	297		2,000	3,857		20,005		(1,560)	18,44	5	(1,924)
Japan		14,042	(529		1,260	1,879		17,810		(1,833)	15,97	7	1,200
Brazil		9,378	2	293		765	4,196		14,632		(297)	14,33	5	(899)
France		3,317	4,8	313		2,553	6,165		16,848		(3,921)	12,92	:7	(1,092)
China		8,428	7	733		1,106	1,661		11,928		(389)	11,53	9	(190)
India		6,033	3	319		415	2,390		9,157		(218)	8,93	9	(1,261)
Australia		3,962	2,6	548		362	1,809		8,781		(353)	8,42	8	(700)
Hong Kong		6,231	2	221		822	555		7,829		(32)	7,79	7	244
Netherlands		3,066	2,7	119		567	2,707		9,059		(1,389)	7,67	0	(363)
Switzerland		4,226	2,8	323		368	583		8,000		(1,301)	6,69	9	347
South Korea		4,200	(582		781	1,451		7,114		(526)	6,58	8	(477)
Italy		2,896	8	393		748	1,430		5,967		(905)	5,00	2	238
Mexico		3,432	ģ	95		249	492		5,168		(228)	4,94	0	(527)
Singapore		2,472	1	44		727	1,657		5,000		(63)	4,93	7	(354)
United Arab Emirates		2,254	1	59		720	25		3,158		(116)	3,04	2	(451)
Turkey		2,899		48		65	14		3,026		(48)	2,97	8	(317)
Belgium		846	1,7	774		166	242		3,028		(416)	2,61	2	14
Spain		1,802	(664		243	843		3,552		(1,004)	2,54	8	(54)
Total top 20 non-U.S. countries exposure	\$	128,795	\$ 58,1	71	\$	24,091	\$ 38,873	\$	249,930	\$	(23,068)	\$ 226,80	52	\$ (2,796)

⁽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⁾ Net counterparty exposure includes the fair value of derivatives, including the counterparty risk associated with credit default swaps, and secured financing transactions. Derivative exposures are presented net of \$35.1 billion in collateral, which is predominantly cash, pledged under legally enforceable master netting agreements. Secured financing transaction exposures are presented net of eligible cash or securities pledged as collateral. The notional amount of reverse repurchase transactions was \$84.4 billion. Counterparty exposure is not presented net of hedges or credit default protection.

⁽³⁾ 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.

⁽⁴⁾ 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.

⁽⁵⁾ 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)									
	Sep	tember 30 2016	June 30 2016	N	farch 31 2016	De	2015	Sep	tember 30 2015
Residential mortgage	\$	3,341	\$ 3,592	\$	3,976	\$	4,803	\$	5,242
Home equity		2,982	3,085		3,244		3,337		3,429
Direct/Indirect consumer		26	27		26		24		25
Other consumer		1	1		1		1		1
Total consumer		6,350	6,705		7,247		8,165		8,697
U.S. commercial		1,439	1,349		1,236		867		836
Commercial real estate		60	84		91		93		108
Commercial lease financing		35	13		29		12		17
Non-U.S. commercial		400	144		165		158		56
		1,934	 1,590		1,521		1,130		1,017
U.S. small business commercial		65	69		82		82		85
Total commercial		1,999	1,659		1,603		1,212		1,102
Total nonperforming loans and leases		8,349	8,364		8,850		9,377		9,799
Foreclosed properties (1)		388	435		431		459		537
Total nonperforming loans, leases and foreclosed properties (2, 3, 4)	\$	8,737	\$ 8,799	\$	9,281	\$	9,836	\$	10,336
Fully-insured home loans past due 30 days or more and still accruing	\$	6,844	\$ 7,478	\$	8,207	\$	9,855	\$	10,467
Consumer credit card past due 30 days or more and still accruing		1,584	1,517		1,590		1,721		1,662
Other loans past due 30 days or more and still accruing		3,093	2,994		3,219		3,603		3,415
Total loans past due 30 days or more and still accruing (3, 5, 6)	\$	11,521	\$ 11,989	\$	13,016	\$	15,179	\$	15,544
Fully-insured home loans past due 90 days or more and still accruing	\$	5,117	\$ 5,659	\$	6,334	\$	7,150	\$	7,616
Consumer credit card past due 90 days or more and still accruing		767	762		820		865		799
Other loans past due 90 days or more and still accruing		166	180		193		235		203
Total loans past due 90 days or more and still accruing (3,5,6)	\$	6,050	\$ 6,601	\$	7,347	\$	8,250	\$	8,618
Nonperforming loans, leases and foreclosed properties/Total assets (7)		0.40%	0.40%		0.43%		0.46%		0.48%
Nonperforming loans, leases and foreclosed properties/Total loans, leases and foreclosed properties (7)		0.97	0.98		1.04		1.10		1.18
Nonperforming loans and leases/Total loans and leases (7)		0.93	0.94		0.99		1.05		1.12
Commercial utilized reservable criticized exposure (8)	\$	16,938	\$ 18,087	\$	18,577	\$	15,896	\$	13,028
Commercial utilized reservable criticized exposure/Commercial utilized reservable exposure (8)		3.52%	3.76%		3.87%		3.38%		2.85%
Total commercial utilized criticized exposure/Commercial utilized exposure (8)		3.38	3.72		3.82		3.28		2.93

Foreclosed property balances do not include properties insured by certain government-guaranteed loans, principally FHA-insured loans, that entered foreclosure of \$1.3 billion, \$1.3 billion, \$1.4 billion, \$1.4 billion and \$1.3 billion at September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, respectively.

⁽³⁾ 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 the loan.

(4) Balances do not include the following:	September 2016	r 30	June 30 2016	March 31 2016	December 31 2015	September 30 2015
Nonperforming loans held-for-sale	\$	323	\$ 223	\$ 265	\$ 227	\$ 274
Nonperforming loans accounted for under the fair value option		293	302	312	306	321
Nonaccruing troubled debt restructured loans removed from the purchased credit-impaired portfolio prior to January 1, 2010		27	38	36	38	49

⁽⁵⁾ Balances do not include loans held-for-sale past due 30 days or more and still accruing of \$18 million, \$13 million, \$24 million and \$73 million at September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, respectively. At September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, there were \$115 million, \$117 million, \$120 million, \$127 million and \$142 million, respectively, of loans accounted for under the fair value option past due 30 days or more and still accruing interest.

⁽²⁾ 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.

⁽⁶⁾ These balances are excluded from total nonperforming loans, leases and foreclosed properties.

⁽⁷⁾ Total assets and total loans and leases do not include loans accounted for under the fair value option of \$8.1 billion, \$8.7 billion, \$8.2 billion, \$6.9 billion and \$7.2 billion at September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, respectively.

⁽⁸⁾ 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)										
	Q	Third Second Quarter Quarter 2016 2016		Qu	irst arter)16	Qu	ourth aarter 015	Q	Third uarter 2015	
Nonperforming Consumer Loans and Leases:										
Balance, beginning of period	\$	6,705	\$	7,247	\$	8,165	\$	8,697	\$	9,575
Additions to nonperforming loans and leases:										
New nonperforming loans and leases		831		799		951		1,027		1,029
Reductions to nonperforming loans and leases:										
Paydowns and payoffs		(220)		(252)		(133)		(214)		(262)
Sales		(237)		(271)		(823)		(314)		(447)
Returns to performing status (2)		(383)		(396)		(441)		(490)		(722)
Charge-offs (3)		(279)		(334)		(395)		(450)		(375)
Transfers to foreclosed properties		(67)		(88)		(77)		(91)		(101)
Total net reductions to nonperforming loans and leases		(355)		(542)		(918)		(532)		(878)
Total nonperforming consumer loans and leases, end of period		6,350		6,705		7,247		8,165		8,697
Foreclosed properties		372		416		421		444		479
Nonperforming consumer loans, leases and foreclosed properties, end of period	\$	6,722	\$	7,121	\$	7,668	\$	8,609	\$	9,176
Nonperforming Commercial Loans and Leases (4): Balance, beginning of period	\$	1,659	\$	1,603	\$	1,212	\$	1,102	\$	1,172
Additions to nonperforming loans and leases:										
New nonperforming loans and leases		890		489		697				
Advances		2						456		205
		2		2		9		456 8		205 11
Reductions to nonperforming loans and leases:				2		9				
Reductions to nonperforming loans and leases: Paydowns		(267)		(211)		9 (120)				
								8		11
Paydowns		(267)		(211)		(120)		(133)		(145)
Paydowns Sales		(267) (73)		(211) (87)		(120)		(133) (27)		(145) —
Paydowns Sales Return to performing status ⁽⁵⁾		(267) (73) (101)		(211) (87) (29)		(120) (6) (47)		8 (133) (27) (32)		(145) — (47)
Paydowns Sales Return to performing status (5) Charge-offs		(267) (73) (101)		(211) (87) (29) (106)		(120) (6) (47)		8 (133) (27) (32)		(145) — (47) (93)
Paydowns Sales Return to performing status ⁽⁵⁾ Charge-offs Transfers to foreclosed properties		(267) (73) (101) (102) — (9) 340		(211) (87) (29) (106) (2) —		(120) (6) (47) (142) — — 391		8 (133) (27) (32)		(145) — (47) (93)
Paydowns Sales Return to performing status ⁽⁵⁾ Charge-offs Transfers to foreclosed properties Transfers to loans held-for-sale	_	(267) (73) (101) (102) — (9)		(211) (87) (29) (106) (2)		(120) (6) (47) (142) —		8 (133) (27) (32) (162) — —		(145) — (47) (93) (1)
Paydowns Sales Return to performing status ⁽⁵⁾ Charge-offs Transfers to foreclosed properties Transfers to loans held-for-sale Total net additions (reductions) to nonperforming loans and leases	_	(267) (73) (101) (102) — (9) 340		(211) (87) (29) (106) (2) —		(120) (6) (47) (142) — — 391		(133) (27) (32) (162) ————————————————————————————————————		(145) — (47) (93) (1) — (70)

⁽¹⁾ For amounts excluded from nonperforming loans, leases and foreclosed properties, see footnotes to Nonperforming 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.

⁽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)																
		Thir Quar 201	rter	Second Quarter 2016		First Quarter 2016			Fourth Quarter 2015				Third Quarter 2015			
Net Charge-offs	Am	ount	Percent	Amou	ınt	Percent	Α	mount	Percent	A	mount	Percent	A	mount	Percent	
Residential mortgage (3)	\$	4	0.01%	\$	34	0.07%	\$	91	0.20%	\$	73	0.15%	\$	26	0.05%	
Home equity		97	0.55		126	0.70		112	0.60		193	0.99		120	0.60	
U.S. credit card		543	2.45		573	2.66		587	2.71		563	2.52		546	2.46	
Non-U.S. credit card		43	1.83		46	1.85		45	1.85		46	1.78		47	1.83	
Direct/Indirect consumer		34	0.14		23	0.10		34	0.15		29	0.13		25	0.12	
Other consumer		57	9.74		47	8.40		48	9.07		54	10.63		57	11.21	
Total consumer		778	0.69		849	0.76		917	0.82		958	0.84		821	0.71	
U.S. commercial (4)		62	0.10		28	0.04		65	0.10		81	0.13		52	0.09	
Commercial real estate		(23)	(0.16)		(2)	(0.01)		(6)	(0.04)		4	0.03		(10)	(0.08)	
Commercial lease financing		6	0.11		15	0.30		(2)	(0.05)		1	0.02		3	0.07	
Non-U.S. commercial		10	0.04		45	0.20		42	0.19		45	0.20		9	0.04	
		55	0.05		86	0.08		99	0.09		131	0.13		54	0.05	
U.S. small business commercial		55	1.67		50	1.55		52	1.64		55	1.68		57	1.72	
Total commercial		110	0.10		136	0.12		151	0.14		186	0.17		111	0.11	
Total net charge-offs	\$	888	0.40	\$	985	0.44	\$	1,068	0.48	\$	1,144	0.52	\$	932	0.43	
By Business Segment and All Other																
Consumer Banking	\$	710	1.14%	\$	715	1.18%	\$	739	1.25%	\$	736	1.24%	\$	709	1.21%	
Global Wealth & Investment Management		12	0.03		14	0.04		5	0.01		20	0.06		17	0.05	
Global Banking		57	0.07		80	0.10		104	0.13		137	0.17		53	0.07	
Global Markets		4	0.02		5	0.03		_	_		_	_		_		
All Other		105	0.41		171	0.63		220	0.76		251	0.80		153	0.46	
Total net charge-offs	\$	888	0.40	\$	985	0.44	\$	1,068	0.48	\$	1,144	0.52	\$	932	0.43	

⁽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 0.40, 0.45, 0.49, 0.53 and 0.43 for the three months ended September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, respectively.

⁽²⁾ Excludes write-offs of purchased credit-impaired loans of \$83 million, \$82 million, \$105 million, \$82 million and \$148 million for the three months ended September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, 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, 0.48, 0.53, 0.55 and 0.49 for the three months ended September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, respectively.

⁽³⁾ Includes nonperforming loan sales charge-offs (recoveries and other recoveries) of \$(7) million, \$0, \$42 million, \$(8) million, and \$(57) million for the three months ended September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015, respectively.

⁽⁴⁾ Excludes U.S. small business commercial loans.

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

(Dollars in millions) Nine Months Ended September 30 2016 2015 Net Charge-offs Amount Percent Amount Percent Residential mortgage (3) 129 0.09% 400 0.26% Home equity 335 0.61 443 0.72 U.S. credit card 1,703 2.60 1,751 2.66 Non-U.S. credit card 134 1.84 142 1.88 Direct/Indirect consumer 91 0.13 83 0.13 Other consumer 152 9.09 139 9.72 **Total consumer** 2,544 2,958 0.84 0.76 U.S. commercial (4) 155 58 0.03 0.08 Commercial real estate (31)(0.07)(9) (0.02)Commercial lease financing 19 0.12 8 0.06 Non-U.S. commercial 97 9 0.01 0.14 240 66 0.08 0.02 U.S. small business commercial 157 1.62 170 1.73 Total commercial 397 0.12 236 0.08 Total net charge-offs 2,941 0.44 3,194 0.49 By Business Segment and All Other Consumer Banking \$ 2,164 1.31% 1.19% 2,264 Global Wealth & Investment Management 31 0.03 0.05 Global Banking 241 0.10 57 0.03 Global Markets 0.02

496

2,941

0.60

0.44

821

3,194

0.74

0.49

All Other

Total net charge-offs

⁽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 0.45 and 0.50 for the nine months ended September 30, 2016 and 2015.

⁽²⁾ Excludes write-offs of purchased credit-impaired loans of \$270 million and \$726 million for the nine months ended September 30, 2016 and 2015. 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 0.48 and 0.61 for the nine months ended September 30, 2016 and 2015.

⁽³⁾ Includes charge-offs on nonperforming loan sales of \$35 million and nonperforming loan sale recoveries and other recoveries of \$119 million for the nine months ended September 30, 2016 and 2015.

⁽⁴⁾ Excludes U.S. small business commercial loans.

Allocation of the Allowance for Credit Losses by Product Type

(Dollars in millions)

		September 3	0, 2016		June 30, 20	016		, 2015	
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	\$ 1,088	9.31%	0.58%	\$ 1,192	10.07%	0.64%	\$ 1,755	13.87%	0.93%
Home equity	1,901	16.26	2.75	2,017	17.04	2.82	2,645	20.90	3.39
U.S. credit card	2,857	24.44	3.22	2,806	23.71	3.18	2,973	23.49	3.37
Non-U.S. credit card	258	2.21	2.79	256	2.16	2.73	299	2.36	2.97
Direct/Indirect consumer	227	1.94	0.24	224	1.89	0.24	234	1.85	0.27
Other consumer	48	0.39	2.01	48	0.41	2.11	46	0.36	2.33
Total consumer	6,379	54.55	1.42	6,543	55.28	1.45	7,952	62.83	1.75
U.S. commercial (3)	3,427	29.31	1.22	3,441	29.07	1.24	2,749	21.72	1.07
Commercial real estate	915	7.83	1.60	919	7.76	1.60	1,084	8.56	1.95
Commercial lease financing	141	1.21	0.66	145	1.22	0.68	160	1.26	0.79
Non-U.S. commercial	830	7.10	0.95	789	6.67	0.89	712	5.63	0.80
Total commercial (4)	5,313	45.45	1.19	5,294	44.72	1.19	4,705	37.17	1.12
Allowance for loan and lease losses	11,692	100.00%	1.30	11,837	100.00%	1.32	12,657	100.00%	1.45
Reserve for unfunded lending commitments	767			750			661		
Allowance for credit losses	\$ 12,459			\$ 12,587			\$ 13,318		

Asset Quality Indicators

Allowance for loan and lease losses/Total loans and leases (2)	1.30%	1.32%	1.45%
Allowance for loan and lease losses (excluding the valuation allowance for purchased creditimpaired loans)/Total loans and leases (excluding purchased credit-impaired loans) (2, 5)	1.27	1.29	1.37
· 01 1 /	1.27	1,29	1.57
Allowance for loan and lease losses/Total nonperforming loans and leases ⁽⁶⁾	140	142	129
Allowance for loan and lease losses (excluding the valuation allowance for purchased credit- impaired loans)/Total nonperforming loans and leases ⁽⁵⁾	135	135	120
Ratio of the allowance for loan and lease losses/ Annualized net charge-offs ⁽⁷⁾	3.31	2.99	3.42
Ratio of the allowance for loan and lease losses (excluding the valuation allowance for purchased credit-impaired loans)/Annualized net charge-offs (5, 7)	3.18	2.85	3.18
Ratio of the allowance for loan and lease losses/ Annualized net charge-offs and purchased credit-impaired write-offs	3.03	2.76	2.95

⁽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 \$1.4 billion, \$1.5 billion and \$1.7 billion and home equity loans of \$340 million, \$354 million and \$225 million at September 30, 2016, June 30, 2016 and September 30, 2015, respectively. Commercial loans accounted for under the fair value option included U.S. commercial loans of \$2.6 billion, \$2.7 billion and \$2.3 billion and non-U.S. commercial loans of \$3.7 billion, \$4.1 billion and \$3.0 billion at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽²⁾ Total loans and leases do not include loans accounted for under the fair value option of \$8.1 billion, \$8.7 billion and \$7.2 billion at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽³⁾ Includes allowance for loan and lease losses for U.S. small business commercial loans of \$444 million, \$466 million and \$520 million at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽⁴⁾ Includes allowance for loan and lease losses for impaired commercial loans of \$258 million, \$238 million and \$154 million at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽⁵⁾ Excludes valuation allowance on purchased credit-impaired loans of \$453 million, \$528 million and \$886 million at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.
(6) Allowance for loan and lease losses includes \$4.1 billion, \$4.1 billion and \$4.7 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 September 30, 2016, June 30, 2016 and September 30, 2015, respectively. Excluding these amounts, allowance for loan and lease losses as a percentage of total nonperforming loans and leases was 91 percent, 93 percent and 81 percent at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

⁽⁷⁾ Net charge-offs exclude \$83 million, \$82 million and \$148 million of write-offs in the purchased credit-impaired loan portfolio at September 30, 2016, June 30, 2016 and September 30, 2015, respectively.

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, 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 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. 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 table below and on page 43 for reconciliations of these non-GAAP financial measures to financial measures defined by GAAP for the nine months ended September 30, 2016 and 2015 and the three months ended September 30, 2016, June 30, 2016, March 31, 2016, December 31, 2015 and September 30, 2015. The Corporation believes the use of these non-GAAP financial measures provides additional clarity in assessing the results of the Corporation. Other companies may define or calculate supplemental financial data differently.

		Nine Mon Septen 2016			,	Third Quarter 2016		Second Quarter 2016	(First Quarter 2016	Fourth Quarter 2015		Third Quarter 2015
Reconciliation of net interest income to net interest income on a fully taxable-equiv-	alen	t basis	_		' –		_				_		
Net interest income	\$	30,804	\$	29,272	\$	10,201	\$	10,118	\$	10,485	\$	9,686	\$ 9,900
Fully taxable-equivalent adjustment		666		664		228		223		215		225	227
Net interest income on a fully taxable-equivalent basis	\$	31,470	\$	29,936	\$	10,429	\$	10,341	\$	10,700	\$	9,911	\$ 10,127
Reconciliation of total revenue, net of interest expense to total revenue, net of interest	st e	xpense on	a fu	lly taxable	-equ	uivalent ba	sis				_		
Total revenue, net of interest expense	\$	63,711	\$	63,383	\$	21,635	\$	21,286	\$	20,790	\$	19,582	\$ 20,992
Fully taxable-equivalent adjustment		666		664		228		223		215		225	227
Total revenue, net of interest expense on a fully taxable-equivalent basis	\$	64,377	\$	64,047	\$	21,863	\$	21,509	\$	21,005	\$	19,807	\$ 21,219
Reconciliation of income tax expense to income tax expense on a fully taxable-equiv	alen	t basis											
Income tax expense	\$	5,888	\$	4,756	\$	2,349	\$	2,034	\$	1,505	\$	1,478	\$ 1,628
Fully taxable-equivalent adjustment		666		664		228		223		215		225	227
Income tax expense on a fully taxable-equivalent basis	\$	6,554	\$	5,420	\$	2,577	\$	2,257	\$	1,720	\$	1,703	\$ 1,855
Reconciliation of average common shareholders' equity to average tangible commo	n sh	areholder	s' ec	uity									
Common shareholders' equity	\$	240,440	\$	228,614	\$	243,679	\$	240,376	\$	237,229	\$	234,800	\$ 231,524
Goodwill		(69,752)		(69,775)		(69,744)		(69,751)		(69,761)		(69,761)	(69,774)
Intangible assets (excluding mortgage servicing rights)		(3,480)		(4,307)		(3,276)		(3,480)		(3,687)		(3,888)	(4,099)
Related deferred tax liabilities		1,666		1,885		1,628		1,662		1,707		1,753	1,811
Tangible common shareholders' equity	\$	168,874	\$	156,417	\$	172,287	\$	168,807	\$	165,488	\$	162,904	\$ 159,462
Reconciliation of average shareholders' equity to average tangible shareholders' eq	uity												
Shareholders' equity	\$	264,907	\$	250,265	\$	268,899	\$	265,354	\$	260,423	\$	257,074	\$ 253,798
Goodwill		(69,752)		(69,775)		(69,744)		(69,751)		(69,761)		(69,761)	(69,774)
Intangible assets (excluding mortgage servicing rights)		(3,480)		(4,307)		(3,276)		(3,480)		(3,687)		(3,888)	(4,099)
Related deferred tax liabilities		1,666		1,885		1,628		1,662		1,707		1,753	1,811
Tangible shareholders' equity	\$	193,341	\$	178,068	\$	197,507	\$	193,785	\$	188,682	\$	185,178	\$ 181,736

Exhibit A: Non-GAAP Reconciliations (continued)

Bank of America Corporation and Subsidiaries

Reconciliations to GAAP Financial Measures

(Dollars in millions)	, ,						
	Nine Mont Septem		Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
	2016	2015	2016	2016	2016	2015	2015
Reconciliation of period-end common shareholders' equity to period-end	nd tangible common shareh	olders' equity	<u>/</u>				
Common shareholders' equity	\$ 244,863	\$ 233,588	\$ 244,863	\$ 242,206	\$ 238,662	\$ 233,903	\$ 233,588
Goodwill	(69,744)	(69,761)	(69,744)	(69,744)	(69,761)	(69,761)	(69,761)
Intangible assets (excluding mortgage servicing rights)	(3,168)	(3,973)	(3,168)	(3,352)	(3,578)	(3,768)	(3,973)
Related deferred tax liabilities	1,588	1,762	1,588	1,637	1,667	1,716	1,762
Tangible common shareholders' equity	\$ 173,539	\$ 161,616	\$ 173,539	\$ 170,747	\$ 166,990	\$ 162,090	\$ 161,616
Reconciliation of period-end shareholders' equity to period-end tangib	le shareholders' equity						
Shareholders' equity	\$ 270,083	\$ 255,861	\$ 270,083	\$ 267,426	\$ 263,004	\$ 256,176	\$ 255,861
Goodwill	(69,744)	(69,761)	(69,744)	(69,744)	(69,761)	(69,761)	(69,761)
Intangible assets (excluding mortgage servicing rights)	(3,168)	(3,973)	(3,168)	(3,352)	(3,578)	(3,768)	(3,973)
Related deferred tax liabilities	1,588	1,762	1,588	1,637	1,667	1,716	1,762
Tangible shareholders' equity	\$ 198,759	\$ 183,889	\$ 198,759	\$ 195,967	\$ 191,332	\$ 184,363	\$ 183,889
Reconciliation of period-end assets to period-end tangible assets							
Assets	\$2,195,314	\$2,152,962	\$2,195,314	\$2,186,966	\$2,185,726	\$2,144,287	\$2,152,962
Goodwill	(69,744)	(69,761)	(69,744)	(69,744)	(69,761)	(69,761)	(69,761)
Intangible assets (excluding mortgage servicing rights)	(3,168)	(3,973)	(3,168)	(3,352)	(3,578)	(3,768)	(3,973)
Related deferred tax liabilities	1,588	1,762	1,588	1,637	1,667	1,716	1,762
Tangible assets	\$2,123,990	\$2,080,990	\$2,123,990	\$2,115,507	\$2,114,054	\$2,072,474	\$2,080,990

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

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