

Supplemental Information Third Quarter 2017

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

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Bank of America Corporation and Subsidiaries Consolidated Financial Highlights

(Dollars in millions, except per share information; shares in thousands	s)	Nine Months Ended September 30		Third Second		Second	First		Fourth		Third			
			mber			Quarter		Quarter Quarter		Quarter	Quarter		(Quarter
		2017	. —	2016	_	2017	_	2017	_	2017	_	2016		2016
Income statement			•	*****				40.006	•	44.050	•	10.000		40.004
Net interest income	\$	33,205	\$	30,804	\$	11,161	\$	10,986	\$	11,058	\$	10,292	\$	10,201
Noninterest income		33,711		32,907		10,678		11,843		11,190		9,698		11,434
Total revenue, net of interest expense		66,916		63,711		21,839		22,829		22,248		19,990		21,635
Provision for credit losses		2,395		2,823		834		726		835		774		850
Noninterest expense		41,713		41,790		13,139		13,726		14,848		13,161		13,481
Income tax expense		7,096		5,888		2,279		3,108		1,709		1,359		2,349
Net income		15,712		13,210		5,587		5,269		4,856		4,696		4,955
Preferred stock dividends		1,328		1,321		465		361		502		361		503
Net income applicable to common shareholders		14,384		11,889		5,122		4,908		4,354		4,335		4,452
Diluted earnings per common share		1.35		1.10		0.48		0.46		0.41		0.40		0.41
Average diluted common shares issued and outstanding	10,	820,425	11	,046,807	10,	725,482	10	,822,069	10	,914,815	10	,958,621	11	,000,473
Dividends paid per common share	\$	0.27	\$	0.175	\$	0.12	\$	0.075	\$	0.075	\$	0.075	\$	0.075
Performance ratios														
Return on average assets		0.93%	•	0.81%		0.98%		0.93%		0.88%		0.85%		0.90%
Return on average common shareholders' equity		7.81		6.61		8.14		8.00		7.27		7.04		7.27
Return on average shareholders' equity		7.75		6.66		8.10		7.79		7.35		6.91		7.33
Return on average tangible common shareholders' equity (1)		10.95		9.40		11.32		11.23		10.28		9.92		10.28
Return on average tangible shareholders' equity (1)		10.48		9.13		10.89		10.54		10.00		9.38		9.98
			-											
At period end Book value per share of common stock	s	23.92	\$	24.19	\$	23.92	\$	24.88	\$	24.36	\$	24.04	\$	24.19
Tangible book value per share of common stock (1)	-	17.23	•	17.14		17.23	•	17.78	·	17.23	·	16.95	•	17.14
Market price per share of common stock:														
Closing price	\$	25.34	\$	15.65	s	25.34	\$	24.26	\$	23.59	\$	22.10	\$	15.65
High closing price for the period	•	25.50	Ψ	16.43	, v	25.45	Ψ	24.32	Ψ	25.50	Ψ	23.16	Ψ	16.19
Low closing price for the period		22.05		11.16		22.89		22.23		22.05		15.63		12.74
Market capitalization		264,992		158,438		264,992		239,643		235,291		222,163		158,438
Market Capitalization		204,772		130,430		204,772		239,043		233,291		222,103		130,430
Number of financial centers - U.S.		4,511		4,629		4,511		4,542		4,559		4,579		4,629
Number of branded ATMs - U.S.		15,973		15,959		15,973		15,972		15,939		15,928		15,959
Headcount		- ,		- ,		- ,		- ,		- ,		- ,- =		211,877

⁽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 41-42.)

Bank of America Corporation and Subsidiaries Consolidated Statement of Income

(Dollars in millions, except per share information; shares in thousands)											
		Septen		Third Quarter	Second Quarter		First Quarter	Fourth Quarter		Third Quarter	
Interest income		2017	2016	2017	2017	_	2017	2016		2016	
Loans and leases	s	26,877	\$ 24,837	\$ 9,203	\$ 8,9	20	\$ 8,754	\$ 8,391	\$	8,358	
Debt securities	•	7,764	6,922	2,629	2,5		2,541	2,245		2,144	
Federal funds sold and securities borrowed or purchased under agreements to resell		1,658	803	659		60	439	315		263	
Trading account assets		3,330	3,330	1,091	1,1		1,076	1,093		1,076	
Other interest income		2,884	2,300	1,075	9	09	900	821		76:	
Total interest income		42,513	38,192	14,657	14,1	46	13,710	12,865	_	12,610	
Interest expense											
Deposits		1,252	736	624	3	46	282	279		26	
Short-term borrowings		2,508	1,808	944	9	17	647	542		56	
Trading account liabilities		890	778	319	3	07	264	240		24	
Long-term debt		4,658	4,066	1,609	1,5	90	1,459	1,512		1,33	
Total interest expense		9,308	7,388	3,496	3,1	60	2,652	2,573		2,40	
Net interest income		33,205	30,804	11,161	10,9	86	11,058	10,292		10,20	
Noninterest income											
Card income		4,347	4,349	1,429	1,4	69	1,449	1,502		1,45	
Service charges		5,863	5,660	1,968	1,9		1,918	1,978		1,95	
Investment and brokerage services		9,882	9,543	3,303	3,3		3,262	3,202		3,16	
Investment banking income		4,593	4,019	1,477	1,5		1,584	1,222		1,45	
Trading account profits		6,124	5,821	1,837	1,9		2,331	1,081		2,14	
Mortgage banking income (loss)		332	1,334	(20)		30	122	519		58	
Gains on sales of debt securities		278	490	125		01	52	_		5	
Other income	_	2,292	1,691	559	1,2	_	472	194		628	
Total noninterest income Total revenue, net of interest expense	_	33,711 66,916	32,907 63,711	10,678 21,839	22,8	_	11,190 22,248	9,698		21,635	
Total Tevenue, net of interest capense		00,710	03,711	21,009	22,0		22,240	17,770		21,03.	
Provision for credit losses		2,395	2,823	834	7	26	835	774		850	
Noninterest expense											
Personnel		24,353	24,278	7,483	7,7	12	9,158	7,338		7,70	
Occupancy		3,000	3,069	999	1,0	01	1,000	969		1,00	
Equipment		1,281	1,357	416		27	438	447		44	
Marketing		1,235	1,243	461		42	332	460		41	
Professional fees		1,417	1,433	476		85	456	538		53	
Amortization of intangibles		473	554	151		60	162	176		18	
Data processing		2,344	2,240	777		73	794	767		68	
Telecommunications		538	551	170		77	191	195		18	
Other general operating		7,072	7,065	2,206	2,5	_	2,317	2,271	-	2,32	
Total noninterest expense	_	41,713	19,098	13,139 7,866	8,3	_	6,565	6,055	_	13,48 7,30	
Income before income taxes Income tax expense		7,096	5,888	2,279	3,1		1,709	1,359		2,34	
Net income	<u>s</u>	15,712	\$ 13,210	\$ 5,587	\$ 5,2	_	\$ 4,856	\$ 4,696			
Preferred stock dividends		1,328	1,321	465		61	502	361	Ψ	50:	
Net income applicable to common shareholders	S	14,384	\$ 11,889	\$ 5,122	\$ 4,9	_	\$ 4,354	\$ 4,335	\$		
Per common share information											
Earnings	s	1.42	\$ 1.15	\$ 0.50	\$ 0.	49	\$ 0.43	\$ 0.43	\$	0.4	
Diluted earnings		1.35	1.10	0.48	0.		0.41	0.40		0.4	
Dividends paid		0.27	0.175	0.12	0.0		0.075	0.075		0.07	
Average common shares issued and outstanding	10.	,103,386	10,312,878	10,197,891	10,013,5	_	10,099,557	10,170,031	1	10,250,12	
Average diluted common shares issued and outstanding		,820,425	11,046,807	10,725,482	10,822,0	_	10,914,815	10,958,621		11,000,473	

Consolidated Statement of Comprehensive Income

(Dollars in millions)

	 Nine Mon Septen	I Third		Second Quarter									First Quarter		Fourth Quarter	Third Juarter
	2017		2016	2017		2017		2017	2016		2016					
Net income	\$ 15,712	\$	13,210	\$ 5,587	\$	5,269	\$	4,856	\$	4,696	\$ 4,955					
Other comprehensive income (loss), net-of-tax:																
Net change in debt and marketable equity securities	931		3,319	462		568		(99)		(4,664)	208					
Net change in debit valuation adjustments	(149)		49	(80)		(78)		9		(205)	(65)					
Net change in derivatives	156		277	24		94		38		(95)	127					
Employee benefit plan adjustments	80		29	26		27		27		(553)	6					
Net change in foreign currency translation adjustments	102		(17)	5		100		(3)		(70)	(8)					
Other comprehensive income (loss)	1,120		3,657	437		711		(28)		(5,587)	268					
Comprehensive income (loss)	\$ 16,832	\$	16,867	\$ 6,024	\$	5,980	\$	4,828	\$	(891)	\$ 5,223					

Bank of America Corporation and Subsidiaries Consolidated Balance Sheet

(Dollars in millions)					
	Sep	tember 30 2017	 June 30 2017	S	eptember 30 2016
Assets					
Cash and due from banks	\$	30,819	\$ 29,974	\$	26,701
Interest-bearing deposits with the Federal Reserve, non-U.S. central banks and other banks		141,562	128,730		116,733
Cash and cash equivalents		172,381	158,704		143,434
Time deposits placed and other short-term investments		9,493	10,152		8,506
Federal funds sold and securities borrowed or purchased under agreements to resell		217,214	217,201		218,810
Trading account assets		210,319	216,369		187,849
Derivative assets		38,384	39,190		47,896
Debt securities:					
Carried at fair value		316,864	315,509		322,505
Held-to-maturity, at cost		122,345	119,008		112,409
Total debt securities		439,209	434,517		434,914
Loans and leases		927,117	916,666		905,008
Allowance for loan and lease losses		(10,693)	(10,875)		(11,692)
Loans and leases, net of allowance		916,424	905,791		893,316
Premises and equipment, net		8,971	8,904		9,133
Mortgage servicing rights		2,407	2,501		2,477
Goodwill		68,968	68,969		69,744
Intangible assets		2,459	2,610		3,168
Loans held-for-sale		13,243	5,882		10,586
Customer and other receivables		55,855	59,342		54,116
Other assets		128,569	124,397		111,365
Total assets	\$	2,283,896	\$ 2,254,529	\$	2,195,314
Assets of consolidated variable interest entities included in total assets above (isolated to settle the lia					
Trading account assets	\$	5,142	\$ 	\$	5,699
Loans and leases		50,022	51,604		57,826
Allowance for loan and lease losses		(1,023)	 (1,004)		(1,085
Loans and leases, net of allowance		48,999	50,600		56,741
Loans held-for-sale		66	93		209
All other assets		662	1,136		1,467
Total assets of consolidated variable interest entities	\$	54,869	\$ 56,372	\$	64,116

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

(Dollars in millions)	Sei	otember 30		June 30	Se	ptember 30
	501	2017		2017	50	2016
Liabilities						
Deposits in U.S. offices:						
Noninterest-bearing	\$	429,861	\$	427,715	\$	431,418
Interest-bearing		776,756		757,888		728,498
Deposits in non-U.S. offices:						
Noninterest-bearing		14,126		13,446		11,596
Interest-bearing		63,674		63,931		61,383
Total deposits		1,284,417		1,262,980		1,232,895
Federal funds purchased and securities loaned or sold under agreements to repurchase		189,790		196,407		178,195
Trading account liabilities		86,434		77,933		76,998
Derivative liabilities		31,781		34,880		43,484
Short-term borrowings		32,679		36,494		26,889
Accrued expenses and other liabilities (includes \$762, \$757 and \$767 of reserve for unfunded lending commitments)		157,670		150,925		141,634
Long-term debt		228,666		223,923		225,136
Total liabilities		2,011,437		1,983,542		1,925,231
Shareholders' equity	'					
Preferred stock, \$0.01 par value; authorized – 100,000,000 shares; issued and outstanding – 3,837,683 , 3,887,329 and 3,887,439 shares		22,323		25,220		25,220
Common stock and additional paid-in capital, \$0.01 par value; authorized – 12,800,000,000 shares; issued and outstanding – 10,457,473,674 , 9,878,118,264 and 10,123,845,121 shares		142,818		142,744		148,261
Retained earnings		113,486		109,628		98,303
Accumulated other comprehensive income (loss)		(6,168)		(6,605)		(1,701
Total shareholders' equity		272,459		270,987		270,083
Total liabilities and shareholders' equity	\$	2,283,896	\$	2,254,529	\$	2,195,314
outstanding – 10,457,473,674, 9,878,118,264 and 10,123,845,121 shares Retained earnings Accumulated other comprehensive income (loss) Total shareholders' equity	\$		113,486 (6,168) 272,459	113,486 (6,168) 272,459	113,486 109,628 (6,168) (6,605) 272,459 270,987	113,486 109,628 (6,168) (6,605) 272,459 270,987
Short-term borrowings	<u> </u>	122	\$	97	\$	5-
Long-term debt	•	9,457		9,765		11,20
All other liabilities		54		52		38
Total liabilities of consolidated variable interest entities	<u> </u>	9,633	\$	9,914	\$	11,793

Bank of America Corporation and Subsidiaries Capital Management

`										
	Basel 3 Transition									
				March 31 2017	D	ecember 31 2016	S	eptember 30 2016		
Risk-based capital metrics (1):					_					
Standardized Approach										
Common equity tier 1 capital	\$	176,094	\$	171,431	\$	167,351	\$	168,866	\$	169,925
Tier 1 capital		196,438		194,822		190,332		190,315		191,435
Total capital		232,814		231,696		227,250		228,187		229,132
Risk-weighted assets		1,407,423		1,389,696		1,398,343		1,399,477		1,395,541
Common equity tier 1 capital ratio		12.5%		12.3%		12.0%		12.1%		12.2%
Tier 1 capital ratio		14.0		14.0		13.6		13.6		13.7
Total capital ratio		16.5		16.7		16.3		16.3		16.4
Advanced Approaches										
Common equity tier 1 capital	\$	176,094	\$	171,431	\$	167,351	\$	168,866	\$	169,925
Tier 1 capital		196,438		194,822		190,332		190,315		191,435
Total capital		223,781		222,671		218,112		218,981		219,878
Risk-weighted assets		1,482,587		1,477,633		1,516,686		1,529,903		1,547,221
Common equity tier 1 capital ratio		11.9%		11.6%		11.0%		11.0%		11.0%
Tier 1 capital ratio		13.2		13.2		12.5		12.4		12.4
Total capital ratio		15.1		15.1		14.4		14.3		14.2
Leverage-based metrics (2)										
Adjusted average assets	\$	2,193,739	\$	2,192,337	\$	2,153,125	\$	2,131,121	\$	2,111,234
Tier 1 leverage ratio		9.0%		8.9%		8.8%		8.9%		9.1%
Supplementary leverage exposure	\$	2,742,218	\$	2,754,960	\$	2,715,589	\$	2,702,248	\$	2,703,905
Supplementary leverage ratio		7.1%		7.0%		7.0%		6.9%		7.1%
Tangible equity ratio (3)		9.1		9.2		9.1		9.2		9.4

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

exposures primarily include undrawn lending commitments, letters of credit, potential future derivative exposures and repo-style transactions.

(3) 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 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 41-42.)

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

(Dollars in millions)								
	Sep	otember 30 2017	June 30 2017	March 31 2017	D	ecember 31 2016	S	eptember 30 2016
Regulatory capital – Basel 3 transition to fully phased-in								
Common equity tier 1 capital (transition)	\$	176,094	\$ 171,431	\$ 167,351	\$	168,866	\$	169,925
Deferred tax assets arising from net operating loss and tax credit carryforwards phased in during transition		(1,357)	(1,457)	(1,594)		(3,318)		(3,143)
Accumulated OCI phased in during transition		(747)	(845)	(964)		(1,899)		188
Intangibles phased in during transition		(316)	(338)	(375)		(798)		(853)
Defined benefit pension fund assets phased in during transition		(187)	(181)	(175)		(341)		(375)
DVA related to liabilities and derivatives phased in during transition		158	156	128		276		168
Other adjustments and deductions phased in during transition		(77)	(62)	(38)		(57)		(35)
Common equity tier 1 capital (fully phased-in)	\$	173,568	\$ 168,704	\$ 164,333	\$	162,729	\$	165,875
Risk-weighted assets – As reported to Basel 3 (fully phased-in)								
Basel 3 Standardized approach risk-weighted assets as reported	\$	1,407,423	\$ 1,389,696	\$ 1,398,343	\$	1,399,477	\$	1,395,541
Changes in risk-weighted assets from reported to fully phased-in		12,709	15,413	17,784		17,638		15,587
Basel 3 Standardized approach risk-weighted assets (fully phased-in)	\$	1,420,132	\$ 1,405,109	\$ 1,416,127	\$	1,417,115	\$	1,411,128
Basel 3 Advanced approaches risk-weighted assets as reported	\$	1,482,587	\$ 1,477,633	\$ 1,516,686	\$	1,529,903	\$	1,547,221
Changes in risk-weighted assets from reported to fully phased-in		(21,768)	(13,545)	(19,133)		(18,113)		(23,502)
Basel 3 Advanced approaches risk-weighted assets (fully phased-in) (3)	\$	1,460,819	\$ 1,464,088	\$ 1,497,553	\$	1,511,790	\$	1,523,719
Regulatory capital ratios								
Basel 3 Standardized approach common equity tier 1 (transition)		12.5%	12.3%	12.0%		12.1%		12.2%
Basel 3 Advanced approaches common equity tier 1 (transition)		11.9	11.6	11.0		11.0		11.0
Basel 3 Standardized approach common equity tier 1 (fully phased-in)		12.2	12.0	11.6		11.5		11.8
Basel 3 Standardized approach common equity tier 1 (fully phased-in)								

⁽¹⁾ As an Advanced approaches institution, we are required to report regulatory capital risk-weighted assets and ratios under both the Standardized and Advanced approaches. The approach that yields the lower ratio is to be used to assess capital adequacy, which is the Advanced approaches for the periods presented.
(2) Fully phased-in estimates are non-GAAP financial measures. For reconciliations to GAAP financial measures, see above.

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

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

(Dollars in millions)														
	Thir	d Quarter 2017		Seco	ond Quarter 2017		Third Quarter 2016							
	Average Balance	Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense	Yield/ Rate					
Earning assets														
Interest-bearing deposits with the Federal Reserve, non- U.S. central banks and other banks	\$ 127,835	\$ 323	1.00%	\$ 129,201	\$ 261	0.81%	\$ 133,866	\$ 148	0.44%					
Time deposits placed and other short-term investments	12,503	68	2.17	11,448	58	2.03	9,336	34	1.45					
Federal funds sold and securities borrowed or purchased under agreements to resell	223,585	659	1.17	226,700	560	0.99	214,254	267	0.50					
Trading account assets	124,068	1,125	3.60	135,931	1,199	3.54	128,879	1,111	3.43					
Debt securities (1)	436,886	2,670	2.44	431,132	2,632	2.44	423,182	2,169	2.07					
Loans and leases ⁽²⁾ :														
Residential mortgage	199,240	1,724	3.46	195,935	1,697	3.46	188,234	1,612	3.42					
Home equity	61,225	664	4.31	63,332	664	4.20	70,603	681	3.84					
U.S. credit card	91,602	2,253	9.76	89,464	2,128	9.54	88,210	2,061	9.30					
Non-U.S. credit card	_	_	_	6,494	147	9.08	9,256	231	9.94					
Direct/Indirect consumer	93,510	678	2.88	93,146	643	2.77	92,870	585	2.51					
Other consumer	2,762	28	4.07	2,629	26	4.07	2,358	18	2.94					
Total consumer	448,339	5,347	4.74	451,000	5,305	4.71	451,531	5,188	4.58					
U.S. commercial	293,203	2,542	3.44	291,162	2,403	3.31	276,833	2,040	2.93					
Commercial real estate	59,044	552	3.71	58,198	514	3.54	57,606	452	3.12					
Commercial lease financing	21,818	160	2.92	21,649	156	2.89	21,194	153	2.88					
Non-U.S. commercial	95,725	676	2.80	92,708	615	2.66	93,430	599	2.55					
Total commercial	469,790	3,930	3.32	463,717	3,688	3.19	449,063	3,244	2.87					
Total loans and leases (1)	918,129	9,277	4.02	914,717	8,993	3.94	900,594	8,432	3.73					
Other earning assets	76,496	775	4.02	73,618	680	3.70	59,951	677	4.50					
Total earning assets (3)	1,919,502	14,897	3.09	1,922,747	14,383	3.00	1,870,062	12,838	2.74					
Cash and due from banks (1)	28,990			27,659			27,361							
Other assets, less allowance for loan and lease losses (1)	322,380			318,747			292,067							
Total assets	\$ 2,270,872			\$ 2,269,153			\$ 2,189,490							

⁽¹⁾ Includes assets of the Corporation's non-U.S. consumer credit card business, which was sold to a third party during the second quarter of 2017.

⁽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	17	Second Quarter	2017		Third Quarte	er 2016	5	
Federal funds sold and securities borrowed or purchased under agreements to resell	s	8	\$	10	,	\$	S	(1)	
Debt securities		(5)		(25)				(49)	
U.S. commercial loans and leases		(10)		(9)				(14)	
Net hedge expense on assets	S	(7)	\$	(24)		\$	S	(64)	

⁽²⁾ Nonperforming loans are included in the respective average loan balances. Income on these nonperforming loans is generally recognized on a cost recovery basis. Purchased credit-impaired loans were recorded at fair value upon acquisition and accrete interest income over the estimated life of the loan.

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

(Dollars in millions)																	
		Thir	d Qua	rter 2017			Seco	nd Qu	arter 2017		Third Quarter 2016						
	Aver: Balar	0	Inc	terest come/ pense	Yield/ Rate	Avei Bala	_	In	terest come/ spense	Yield/ Rate		Average Balance		nterest come/ cpense	Yield/ Rate		
Interest-bearing liabilities																	
U.S. interest-bearing deposits:																	
Savings	\$ 5	4,328	\$	1	0.01%	\$ 5	54,494	\$	2	0.01%	\$	49,885	\$	2	0.01%		
NOW and money market deposit accounts	63	1,270		333	0.21	61	9,593		105	0.07		592,907		73	0.05		
Consumer CDs and IRAs	4	4,239		31	0.27	۷	15,682		30	0.27		48,695		33	0.27		
Negotiable CDs, public funds and other deposits	3	8,119		101	1.05	3	36,041		68	0.75		32,023		43	0.54		
Total U.S. interest-bearing deposits	76	7,956		466	0.24	75	55,810		205	0.11		723,510		151	0.08		
Non-U.S. interest-bearing deposits:																	
Banks located in non-U.S. countries		2,259		5	0.97		3,058		6	0.77		4,294		9	0.87		
Governments and official institutions		1,012		3	1.04		981		2	0.90		1,391		3	0.61		
Time, savings and other	6	3,716		150	0.93	(60,047		133	0.89		59,340		103	0.70		
Total non-U.S. interest-bearing deposits	6	6,987		158	0.93	(64,086		141	0.89		65,025		115	0.71		
Total interest-bearing deposits	83	4,943		624	0.30	81	9,896		346	0.17		788,535		266	0.13		
Federal funds purchased, securities loaned or sold under agreements to repurchase, short-term borrowings and other interest-bearing liabilities	23	0,230		944	1.63	25	51,641		917	1.46		207,634		569	1.09		
Trading account liabilities	4	8,390		319	2.62	۷	15,156		307	2.73		37,229		244	2.61		
Long-term debt	22	7,309		1,609	2.82	22	24,019		1,590	2.84		227,269		1,330	2.33		
Total interest-bearing liabilities (1)	1,34	0,872		3,496	1.04	1,34	10,712		3,160	0.94	1,	260,667		2,409	0.76		
Noninterest-bearing sources:																	
Noninterest-bearing deposits	43	6,768				43	36,942					438,651					
Other liabilities	21	9,584				22	20,276					221,273					
Shareholders' equity	27	3,648				27	71,223					268,899					
Total liabilities and shareholders' equity	\$ 2,27	0,872				\$ 2,26	59,153				\$ 2,	189,490					
Net interest spread	<u></u>				2.05%		•		•	2.06%				•	1.98%		
Impact of noninterest-bearing sources					0.31					0.28					0.25		
Net interest income/yield on earning assets			S											10,429	2.23%		

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

	Third Quarter 2017	Second Quarter 2017	Third Quarter 2016
NOW and money market deposit accounts	<u>s</u> –	\$ (1)	<u> </u>
Consumer CDs and IRAs	6	5	6
Negotiable CDs, public funds and other deposits	3	4	3
Banks located in non-U.S. countries	5	4	4
Federal funds purchased, securities loaned or sold under agreements to repurchase, short-term borrowings and other interest-bearing liabilities	33	88	95
Long-term debt	(393)	(426)	(668)
Net hedge income on liabilities	\$ (346)	\$ (326)	\$ (560)

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

(Dollars in millions)

			Nine N	Ionths End	Ended September 30							
		2	2017			2016	Yield/ Rate					
	Average Balance		Interest Income/ Expense	Yield/ Rate	Average Balance	Interest Income/ Expense						
Earning assets												
Interest-bearing deposits with the Federal Reserve, non- U.S. central banks and other banks	\$ 127,00	00 \$	786	0.83%	\$ 135,910	\$ 460	0.45%					
Time deposits placed and other short-term investments	11,82	20	173	1.96	8,784	101	1.54					
Federal funds sold and securities borrowed or purchased under agreements to resell	222,25	55	1,658	1.00	215,476	803	0.50					
Trading account assets	128,54	17	3,435	3.57	130,785	3,432	3.50					
Debt securities (1)	432,7	5	7,875	2.42	414,115	6,990	2.27					
Loans and leases (2):												
Residential mortgage	196,28	88	5,082	3.45	187,325	4,867	3.46					
Home equity	63,33	39	1,967	4.15	73,015	2,095	3.83					
U.S. credit card	90,23	8	6,492	9.62	87,362	6,065	9.27					
Non-U.S. credit card	5,25	53	358	9.12	9,687	734	10.12					
Direct/Indirect consumer	93,3	6	1,929	2.76	91,291	1,698	2.48					
Other consumer	2,64	18	81	4.07	2,240	50	2.99					
Total consumer	451,08	32	15,909	4.71	450,920	15,509	4.59					
U.S. commercial	290,63	32	7,167	3.30	274,669	5,982	2.91					
Commercial real estate	58,34	10	1,545	3.54	57,550	1,320	3.06					
Commercial lease financing	21,86	52	547	3.33	21,049	482	3.05					
Non-U.S. commercial	93,70	52	1,886	2.69	93,572	1,748	2.50					
Total commercial	464,59	6	11,145	3.21	446,840	9,532	2.85					
Total loans and leases (1)	915,6	'8	27,054	3.95	897,760	25,041	3.72					
Other earning assets	74,55	54	2,206	3.95	58,189	2,031	4.66					
Total earning assets (3)	1,912,62	29	43,187	3.02	1,861,019	38,858	2.79					
Cash and due from banks (1)	27,99	55			28,041		_					
Other assets, less allowance for loan and lease losses (1)	316,70	19			294,845							
Total assets	\$ 2,257,29	3			\$ 2,183,905							

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

	2017	2016
Federal funds sold and securities borrowed or purchased under agreements to resell	\$ 33	\$ 17
Debt securities	(52)	(131)
U.S. commercial loans and leases	(29)	(41)
Net hedge expense on assets	\$ (48)	\$ (155)

⁽¹⁾ Includes assets of the Corporation's non-U.S. consumer credit card business, which was sold to a third party during the second quarter of 2017.
(2) Nonperforming loans are included in the respective average loan balances. Income on these nonperforming loans is generally recognized on a cost recovery basis. Purchased credit-impaired loans were recorded at fair value upon acquisition and accrete interest income over the estimated life of the loan.

Shareholders' equity

Net interest spread

Total liabilities and shareholders' equity

Net interest income/yield on earning assets

Impact of noninterest-bearing sources

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

(Dollars in millions) Nine Months Ended September 30 2017 2016 Interest Interest Yield/ Average Yield/ Income/ Income/ Average Balance Expense Rate Balance Expense Rate Interest-bearing liabilities U.S. interest-bearing deposits: Savings 53,679 4 0.01% 49,281 4 0.01% NOW and money market deposit accounts 622,920 512 584,896 0.05 0.11 216 Consumer CDs and IRAs 45,535 92 0.27 48,920 101 0.28 Negotiable CDs, public funds and other deposits 35,968 221 0.82 32,212 107 0.45 Total U.S. interest-bearing deposits 758,102 829 0.15 715,309 428 0.08 Non-U.S. interest-bearing deposits: Banks located in non-U.S. countries 2,643 0.82 28 0.90 16 4.218 7 Governments and official institutions 1,002 7 0.92 1,468 0.6060,747 Time, savings and other 400 0.88 58.866 273 0.62 Total non-U.S. interest-bearing deposits 64,392 423 0.88 64,552 308 0.64 779,861 736 822,494 1,252 Total interest-bearing deposits 0.20 0.13 Federal funds purchased, securities loaned or sold under agreements to repurchase, short-term borrowings and other interest-bearing liabilities 237,857 2,508 1.41 215,131 1,808 1.12 Trading account liabilities 44,128 890 2.70 37,760 778 2.76 Long-term debt 224,287 4,658 2.77 231,313 4,066 2.35 Total interest-bearing liabilities (1) 7,388 1,328,766 9,308 0.94 1,264,065 0.78 Noninterest-bearing sources: Noninterest-bearing deposits 439,288 433,168 Other liabilities 218,227 221,765

271,012

\$ 2,257,293

264,907

\$ 2,183,905

2.08%

2.36%

0.28

33,879

	2017	2016
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	14	8
Federal funds purchased, securities loaned or sold under agreements to repurchase, short-term borrowings and other interest-bearing liabilities	213	406
Long-term debt	(1,349)	(2,175)
Net hedge income on liabilities	\$ (1,096)	\$ (1,735)

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

2.01%

2.26%

0.25

31,470

⁽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:

Debt Securities and Available-for-Sale Marketable Equity Securities

(Dollars in millions)										
	A	mortized Cost	U	Septembe Gross Inrealized Gains		Gross Inrealized Losses		Fair Value		
Available-for-sale debt securities						_				
Mortgage-backed securities:										
Agency	\$	196,530	\$	850	\$	(1,186)	\$	196,194		
Agency-collateralized mortgage obligations		7,021		73		(45)		7,049		
Commercial		12,584		48		(168)		12,464		
Non-agency residential		2,345		333		(21)		2,657		
Total mortgage-backed securities		218,480		1,304		(1,420)		218,364		
U.S. Treasury and agency securities		50,824		70		(626)		50,268		
Non-U.S. securities		5,432		9		(1)		5,440		
Other taxable securities, substantially all asset-backed securities		6,964		77		(3)		7,038		
Total taxable securities		281,700		1,460		(2,050)		281,110		
Tax-exempt securities		19,117		167		(92)		19,192		
Total available-for-sale debt securities		300,817		1,627		(2,142)		300,302		
Other debt securities carried at fair value		16,265		345		(48)		16,562		
Total debt securities carried at fair value		317,082		1,972		(2,190)		316,864		
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities		122,345		267		(1,427)		121,185		
Total debt securities	\$	439,427	\$	2,239	\$	(3,617)	\$	438,049		
Available-for-sale marketable equity securities (1)	\$	22	\$	28	\$		\$	50		
				June 30	0, 2017	1				
Available-for-sale debt securities										
Mortgage-backed securities:										
Agency	\$	193,222	\$	662	\$	(1,710)	\$	192,174		
Agency-collateralized mortgage obligations		7,441		84		(41)		7,484		
Commercial		12,574		48		(181)		12,441		
Non-agency residential		1,673		258		(17)		1,914		
Total mortgage-backed securities		214,910		1,052		(1,949)		214,013		
U.S. Treasury and agency securities		51,903		143		(623)		51,423		
Non-U.S. securities		6,595		9		(2)		6,602		
Other taxable securities, substantially all asset-backed securities		8,976		80		(5)		9,051		
Total taxable securities		282,384		1,284		(2,579)		281,089		
Tax-exempt securities		18,476		121		(120)		18,477		
Total available-for-sale debt securities		300,860		1,405		(2,699)		299,566		
Other debt securities carried at fair value		15,771		245		(73)		15,943		
Total debt securities carried at fair value		316,631		1,650		(2,772)		315,509		
Held-to-maturity debt securities, substantially all U.S. agency mortgage-backed securities		119,008		162		(1,840)		117,330		
Total debt securities	\$	435,639	\$	1,812	\$	(4,612)	\$	432,839		
Total debt securities	\$	433,037	\$	1,012	\$	(1,012)	\$	132,037		

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

Other Debt Securities Carried at Fair Value

ollars in millions)		mber 30 017	June 30 2017
Mortgage-backed securities:			
Agency-collateralized mortgage obligations	\$	5	\$ 5
Non-agency residential		3,058	3,037
Total mortgage-backed securities		3,063	3,042
Non-U.S. securities (1)		13,260	12,665
Other taxable securities, substantially all asset-backed securities		239	236
Total	\$	16,562	\$ 15,943

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

Bank of America Corporation and Subsidiaries Supplemental Financial Data

(Dollars in millions)

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

	Nir	ne Months En 30, 2	- I Inira			Second Quarter		First Quarter		Fourth Quarter	Third Quarter					
		2017	2016		2017		2017		2017		2016	2016				
Net interest income	\$	33,879	\$ 31,470	\$	11,401	\$	11,223	\$	11,255	\$	10,526	\$ 10,429				
Total revenue, net of interest expense		67,590	64,377		22,079		23,066		22,445		20,224	21,863				
Net interest yield		2.36%	2.26%		2.36%		2.34%		2.39%		2.23%	2.23%				
Efficiency ratio		61.71	64.91	59.51		59.51		59.51		59.51		59.51		65.08		61.66

⁽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 41-42.)

Quarterly Results by Business Segment and All Other

(Dollars in millions)								
		m . 1			 Third Qua		 G1.1.1	
	Со	Total rporation		nsumer anking	GWIM	Global Sanking	Global Iarkets	 All Other
Net interest income (FTE basis)	\$	11,401	\$	6,211	\$ 1,496	\$ 2,743	\$ 899	\$ 52
Card income		1,429		1,244	40	124	21	_
Service charges		1,968		1,083	18	777	85	5
Investment and brokerage services		3,303		64	2,728	17	496	(2)
Investment banking income (loss)		1,477		_	100	807	623	(53)
Trading account profits		1,837		1	28	(4)	1,714	98
Mortgage banking income (loss)		(20)		142	1	_	_	(163)
Gains on sales of debt securities		125		_	_	_	_	125
Other income (loss)		559		29	209	522	62	(263)
Total noninterest income		10,678		2,563	3,124	2,243	3,001	(253)
Total revenue, net of interest expense (FTE basis)		22,079		8,774	4,620	4,986	3,900	(201)
Provision for credit losses		834		967	16	48	(6)	(191)
Noninterest expense		13,139		4,459	3,370	2,118	2,710	482
Income (loss) before income taxes (FTE basis)		8,106		3,348	1,234	2,820	1,196	(492)
Income tax expense (benefit) (FTE basis)		2,519		1,261	465	1,062	440	(709)
Net income	\$	5,587	\$	2,087	\$ 769	\$ 1,758	\$ 756	\$ 217
Average								
Total loans and leases	\$	918,129	\$	268,810	\$ 154,333	\$ 346,093	\$ 72,347	\$ 76,546
Total assets (1)		2,270,872	1	731,077	275,570	414,755	642,430	207,040
Total deposits		1,271,711		658,974	239,647	315,692	32,125	25,273
Period end								
Total loans and leases	\$	927,117	\$	272,360	\$ 155,871	\$ 349,838	\$ 76,225	\$ 72,823
Total assets (1)		2,283,896		742,513	276,187	423,185	629,270	212,741
Total deposits		1,284,417		669,647	237,771	319,545	33,382	24,072

		Second Quarter 2017										
		Total		onsumer				Global		Global		All
	Co	orporation	E	Banking		GWIM	E	Banking	1	Markets		Other
Net interest income (FTE basis)	\$	11,223	\$	5,961	\$	1,597	\$	2,711	\$	864	\$	90
Card income		1,469		1,248		34		134		24		29
Service charges		1,977		1,061		19		809		83		5
Investment and brokerage services		3,317		65		2,697		38		521		(4)
Investment banking income (loss)		1,532		_		96		929		590		(83)
Trading account profits		1,956		1		33		54		1,743		125
Mortgage banking income		230		140		1		_		_		89
Gains on sales of debt securities		101		_		_		_		_		101
Other income		1,261		33		218		364		122		524
Total noninterest income		11,843		2,548		3,098		2,328		3,083		786
Total revenue, net of interest expense (FTE basis)		23,066		8,509		4,695		5,039		3,947		876
Provision for credit losses		726		834		11		15		25		(159)
Noninterest expense		13,726		4,411		3,392		2,154		2,650		1,119
Income (loss) before income taxes (FTE basis)		8,614		3,264		1,292		2,870		1,272		(84)
Income tax expense (FTE basis)		3,345		1,233		488		1,084		442		98
Net income (loss)	\$	5,269	\$	2,031	\$	804	\$	1,786	\$	830	\$	(182)
Average												
Total loans and leases	\$	914,717	\$	261,537	\$	150,812	\$	345,063	\$	69,638	\$	87,667
Total assets (1)		2,269,153		724,753		281,167		413,950		645,228		204,055
Total deposits		1,256,838		652,787		245,329		300,483		31,919		26,320
Period end												
Total loans and leases (2)	\$	916,666	\$	265,938	\$	153,468	\$	344,457	\$	73,973	\$	78,830
Total assets (1)		2,254,529		735,176		274,746		410,580		633,193		200,834
Total deposits		1,262,980		662,678		237,131		303,205		33,363		26,603

⁽¹⁾ Total assets include asset allocations to match liabilities (i.e., deposits).
(2) During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

Quarterly Results by Business Segment and All Other (continued)

(Dollars in millions)									
					Third Qua	rter 20	016		
	Co	Total orporation	onsumer anking	(GWIM		Global Banking	Global Markets	All Other
Net interest income (FTE basis)	\$	10,429	\$ 5,289	\$	1,394	\$	2,470	\$ 1,119	\$ 157
Card income		1,455	1,218		41		135	15	46
Service charges		1,952	1,072		19		780	80	1
Investment and brokerage services		3,160	69		2,585		20	490	(4)
Investment banking income (loss)		1,458	_		56		796	645	(39)
Trading account profits		2,141	_		62		53	1,934	92
Mortgage banking income		589	297		_		_	_	292
Gains on sales of debt securities		51	_		_		_	_	51
Other income (loss)		628	23		222		492	75	(184)
Total noninterest income	_	11,434	2,679		2,985		2,276	3,239	255
Total revenue, net of interest expense (FTE basis)		21,863	7,968		4,379		4,746	4,358	412
Provision for credit losses		850	698		7		118	19	8
Noninterest expense		13,481	4,371		3,255		2,152	2,656	 1,047
Income (loss) before income taxes (FTE basis)		7,532	2,899		1,117		2,476	1,683	(643)
Income tax expense (benefit) (FTE basis)		2,577	1,086		419		925	609	(462)
Net income (loss)	\$	4,955	\$ 1,813	\$	698	\$	1,551	\$ 1,074	\$ (181)
Average									
Total loans and leases	\$	900,594	\$ 248,683	\$	143,207	\$	334,363	\$ 69,043	\$ 105,298
Total assets (1)		2,189,490	674,630		288,820		395,479	584,069	246,492
Total deposits		1,227,186	605,705		253,812		307,288	32,840	27,541
Period end									
Total loans and leases	\$	905,008	\$ 251,125	\$	144,980	\$	334,120	\$ 72,144	\$ 102,639
Total assets (1)		2,195,314	687,241		289,794		397,869	595,165	225,245
Total deposits		1,232,895	618,027		252,962		302,413	31,692	27,801

⁽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)										
			Nine	Mon	ths Ended	Septe	mber 30, 2	017		
	c	Total orporation	onsumer anking		GWIM		Global Banking		Global Aarkets	All Other
Net interest income (FTE basis)	\$	33,879	\$ 17,953	\$	4,653	\$	8,229	\$	2,812	\$ 232
Card income		4,347	3,716		110		383		67	71
Service charges		5,863	3,194		57		2,351		245	16
Investment and brokerage services		9,882	198		8,073		72		1,548	(9)
Investment banking income (loss)		4,593	_		247		2,661		1,879	(194)
Trading account profits		6,124	2		120		82		5,634	286
Mortgage banking income (loss)		332	401		3		_		_	(72)
Gains on sales of debt securities		278	_		_		_		_	278
Other income (loss)		2,292	103		644		1,202		370	(27)
Total noninterest income		33,711	7,614		9,254		6,751		9,743	349
Total revenue, net of interest expense (FTE basis)		67,590	25,567		13,907		14,980		12,555	581
Provision for credit losses		2,395	2,639		50		80		2	(376)
Noninterest expense		41,713	13,280		10,091		6,435		8,117	3,790
Income (loss) before income taxes (FTE basis)		23,482	9,648		3,766		8,465		4,436	(2,833)
Income tax expense (benefit) (FTE basis)		7,770	3,638		1,420		3,192		1,553	(2,033)
Net income (loss)	\$	15,712	\$ 6,010	\$	2,346	\$	5,273	\$	2,883	\$ (800)
Average										
Total loans and leases	\$	915,678	\$ 262,804	\$	151,205	\$	344,683	\$	70,692	\$ 86,294
Total assets (1)		2,257,293	721,245		283,324		414,867		631,686	206,171
Total deposits		1,261,782	649,204		247,389		307,163		32,397	25,629
Period end										
Total loans and leases	\$	927,117	\$ 272,360	\$	155,871	\$	349,838	\$	76,225	\$ 72,823
Total assets (1)		2,283,896	742,513		276,187		423,185		629,270	212,741
Total deposits		1,284,417	669,647		237,771		319,545		33,382	24,072

			Nine	Moi	nths Ended S	Septe	mber 30, 20	16		
		Total Corporation	onsumer Banking		GWIM		Global Banking		Global Markets	All Other
Net interest income (FTE basis)	\$	31,470	\$ 15,825	\$	4,310	\$	7,440	\$	3,391	\$ 504
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		79		5,401	218
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		6,456		9,227	466
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		9,816		6,450		7,690	 4,510
Income (loss) before income taxes (FTE basis)		19,764	8,341		3,411		6,576		4,905	(3,469)
Income tax expense (benefit) (FTE basis)		6,554	 3,088		1,270		2,435		1,746	 (1,985)
Net income (loss)	\$	13,210	\$ 5,253	\$	2,141	\$	4,141	\$	3,159	\$ (1,484)
Average										
Total loans and leases	\$	897,760	\$ 243,191	\$	141,169	\$	332,474	\$	69,315	\$ 111,611
Total assets (1)		2,183,905	662,126		291,382		394,425		582,006	253,966
Total deposits		1,213,029	593,501		256,356		301,175		34,409	27,588
Period end										
Total loans and leases	\$	905,008	\$ 251,125	\$	144,980	\$	334,120	\$	72,144	\$ 102,639
Total assets (1)		2,195,314	687,241		289,794		397,869		595,165	225,245
Total deposits		1,232,895	618,027		252,962		302,413		31,692	27,801

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

Bank of America Corporation and Subsidiaries Consumer Banking Segment Results

(Dollars in millions)							
	Septe	nths Ended mber 30	Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
	2017	2016	2017	2017	2017	2016	2016
Net interest income (FTE basis)	\$ 17,953	\$ 15,825	\$ 6,211	\$ 5,961	\$ 5,781	\$ 5,465	\$ 5,289
Noninterest income:							
Card income	3,716	3,645	1,244	1,248	1,224	1,290	1,218
Service charges	3,194	3,080	1,083	1,061	1,050	1,062	1,072
Mortgage banking income	401	754	142	140	119	207	297
All other income	303	316	94	99	110	87	92
Total noninterest income	7,614	7,795	2,563	2,548	2,503	2,646	2,679
Total revenue, net of interest expense (FTE basis)	25,567	23,620	8,774	8,509	8,284	8,111	7,968
Provision for credit losses	2,639	1,955	967	834	838	760	698
Noninterest expense	13,280	13,324	4,459	4,411	4,410	4,330	4,371
Income before income taxes (FTE basis)	9,648	8,341	3,348	3,264	3,036	3,021	2,899
Income tax expense (FTE basis)	3,638	3,088	1,261	1,233	1,144	1,101	1,086
Net income	\$ 6,010	\$ 5,253	\$ 2,087	\$ 2,031	\$ 1,892	\$ 1,920	\$ 1,813
Net interest yield (FTE basis)	3.52%	3.39%	3.56%	3.48%	3.50%	3.35%	3.30%
Return on average allocated capital (1)	22	21	22	22	21	22	21
Efficiency ratio (FTE basis)	51.94	56.41	50.83	51.84	53.24	53.38	54.86
Balance Sheet							
Average							
Total loans and leases	\$ 262,804	\$ 243,191	\$ 268,810	\$ 261,537	\$ 257,945	\$ 253,602	\$ 248,683
Total earning assets (2)	682,436	623,834	692,122	686,064	668,865	648,299	636,832
Total assets (2)	721,245	662,126	731,077	724,753	707,647	686,985	674,630
Total deposits	649,204	593,501	658,974	652,787	635,594	617,967	605,705
Allocated capital (1)	37,000	34,000	37,000	37,000	37,000	34,000	34,000
Period end							
Total loans and leases	\$ 272,360	\$ 251,125	\$ 272,360	\$ 265,938	\$ 258,421	\$ 258,991	\$ 251,125
Total earning assets (2)	703,277	648,972	703,277	696,350	694,883	662,698	648,972
Total assets (2)	742,513	687,241	742,513	735,176	734,087	702,333	687,241
Total deposits	669,647	618,027	669,647	662,678	661,607	632,786	618,027

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.

Bank of America Corporation and Subsidiaries Consumer Banking Year-to-Date Results

(Dollars in millions)						
			nths En	ded September	30, 20	17
		al Consumer Banking		Deposits		Consumer Lending
Net interest income (FTE basis)	\$	17,953	\$	9,804	\$	8,149
Noninterest income:	3	17,933	J	2,004	J	0,149
Card income		3,716		6		3,710
Service charges		3,194		3,193		3,710
Mortgage banking income		401		3,193		401
All other income		303		294		401
Total noninterest income		7,614	_	3,493		4,121
Total revenue, net of interest expense (FTE basis)		25,567		13,297		12,270
Provision for credit losses		2,639		148		2,491
		Ĺ				
Noninterest expense		13,280		7,702		5,578
Income before income taxes (FTE basis)		9,648		5,447		4,201
Income tax expense (FTE basis)		3,638		2,054		1,584
Net income	\$	6,010	<u>\$</u>	3,393	\$	2,617
Net interest yield (FTE basis)		3.52%		2.02%		4.219
Return on average allocated capital (1)		22		38		14
Efficiency ratio (FTE basis)		51.94		57.93		45.46
Balance Sheet						
Average						
Total loans and leases	\$	262,804	\$	5,025	\$	257,779
Total earning assets (2)		682,436		647,887		258,659
Total assets (2)		721,245		675,159		270,196
Total deposits		649,204		642,783		6,421
Allocated capital (1)		37,000		12,000		25,000
Period end						
Total loans and leases	\$	272,360	\$	5,060	\$	267,300
Total earning assets (2)		703,277		667,733		268,354
Total assets (2)		742,513		695,403		279,920
Total deposits		669,647		662,781		6,866
		Nine Mo	nths En	ded September	30, 201	5
		tal Consumer Banking		Deposits		Consumer Lending
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

		T. 1.1.C.								
	To	tal Consumer Banking	1	Deposits		Consumer Lending				
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	\$	5,253	\$	2,506	\$	2,747				
Net interest yield (FTE basis)		3.39 %		1.79%		4.39 %				
Return on average allocated capital (1)		21		28		17				
Efficiency ratio (FTE basis)		56.41		63.74		49.64				
Balance Sheet										
Average										
Total loans and leases	\$	243,191	\$	4,787	\$	238,404				
Total earning assets (2)		623,834		591,913		239,870				
Total assets (2)		662,126		618,466		251,609				
Total deposits		593,501		586,334		7,167				
Allocated capital (1)		34,000		12,000		22,000				
Period end										
Total loans and leases	\$	251,125	\$	4,810	\$	246,315				
Total earning assets (2)		648,972		616,853		248,233				
Total assets (2)		687,241		643,025		260,330				
Total deposits		618,027		610,752		7,275				

For footnotes see page 21.

Bank of America Corporation and Subsidiaries Consumer Banking Quarterly Results

(Dollars in millions)							
	_			Third (Quarter 2017		
			1,244 3 1,083 1,082 142 — 94 96 2,563 1,181 8,774 4,620 967 47 4,459 2,615 3,348 1,958 1,261 738 2,087 \$ 1,220 3,56% 2,08% 22 40 50.83 56.61 268,810 \$ 5,079 692,122 657,036 731,077 684,642 658,974 652,286 37,000 12,000				onsumer Lending
Net interest income (FTE basis)	7	\$	6,211	\$	3,439	\$	2,772
Noninterest income:							
Card income			1,244		3		1,241
Service charges			1,083		1,082		1
Mortgage banking income			142		_		142
All other income			94		96		(2)
Total noninterest income	_		2,563		1,181		1,382
Total revenue, net of interest expense (FTE basis)	_		8,774		4,620		4,154
Provision for credit losses			967		47		920
Noninterest expense			4,459		2,615		1,844
Income before income taxes (FTE basis)			3,348		1,958		1,390
Income tax expense (FTE basis)			1,261		738		523
Net income	<u> </u>	\$	2,087	s	1,220	\$	867
Net interest yield (FTE basis)			3.56%		2.08%		4.169
Return on average allocated capital (1)			22		40		14
Efficiency ratio (FTE basis)			50.83		56.61		44.40
Balance Sheet							
Average							
Total loans and leases		s	268,810	\$	5,079	\$	263,731
Total earning assets (2)			692,122		657,036		264,665
Total assets (2)			731,077		684,642		276,014
Total deposits			658,974		652,286		6,688
Allocated capital (1)			37,000		12,000		25,000
Period end							
Total loans and leases	:	\$	272,360	\$	5,060	\$	267,300
Total earning assets (2)			703,277		667,733		268,354
Total assets (2)			742,513		695,403		279,920
Total deposits			669,647		662,781		6,866
				Second	Quarter 2017		

		Second Q	uarter 2017	
	l Consumer Banking	De	posits	onsumer Lending
Net interest income (FTE basis)	\$ 5,961	\$	3,302	\$ 2,659
Noninterest income:				
Card income	1,248		1	1,247
Service charges	1,061		1,061	_
Mortgage banking income	140		_	140
All other income	 99		96	3
Total noninterest income	2,548		1,158	1,390
Total revenue, net of interest expense (FTE basis)	8,509		4,460	4,049
Provision for credit losses	834		45	789
Noninterest expense	4,411		2,561	1,850
Income before income taxes (FTE basis)	3,264		1,854	1,410
Income tax expense (FTE basis)	1,233		700	533
Net income	\$ 2,031	\$	1,154	\$ 877
Net interest yield (FTE basis)	3.48 %		2.03 %	4.15 %
Return on average allocated capital (1)	22		39	14
Efficiency ratio (FTE basis)	51.84		57.39	45.72
Balance Sheet				
Average				
Total loans and leases	\$ 261,537	\$	5,016	\$ 256,521
Total earning assets (2)	686,064		651,677	257,130
Total assets (2)	724,753		678,816	268,680
Total deposits	652,787		646,474	6,313
Allocated capital (1)	37,000		12,000	25,000
Period end				
Total loans and leases	\$ 265,938	\$	5,039	\$ 260,899
Total earning assets (2)	696,350		661,576	261,696
Total assets (2)	735,176		688,800	273,298
Total deposits	662,678		656,374	6,304

For footnotes see page 21.

Consumer Banking Quarterly Results (continued)

		Third (Quarter 2016	
	Total Consumer Banking \$ 5,289 \$ 1,218 1,072 297 92 2,679 7,968 698 4,371 2,899 1,086 \$ 1,813 \$ 3,30% 21 54.86 \$ 248,683 636,832 674,630 605,705 34,000 \$ 251,125 648,972			nsumer ending
Net interest income (FTE basis)	\$ 5,289	\$	2,629	\$ 2,660
Noninterest income:				
Card income	1,218		2	1,216
Service charges	1,072		1,072	_
Mortgage banking income	297		_	297
All other income (loss)	92		98	(6)
Total noninterest income	2,679		1,172	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		2,397	1,974
Income before income taxes (FTE basis)	2,899		1,361	1,538
Income tax expense (FTE basis)	 1,086		510	576
Net income	\$ 1,813	\$	851	\$ 962
Net interest yield (FTE basis)	3.30%		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)			604,223	245,540
Total assets (2)			630,394	257,167
Total deposits			598,117	7,588
Allocated capital (1)	34,000		12,000	22,000
Period end				
Total loans and leases	\$ 251,125	\$	4,810	\$ 246,315
Total earning assets (2)	648,972		616,853	248,233
Total assets (2)	687,241		643,025	260,330
Total deposits	618,027		610,752	7,275

⁽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)		1					
		ths Ended	Third	Second	First	Fourth	Third
		nber 30	Quarter	Quarter	Quarter	Quarter	Quarter
	2017	2016	2017	2017	2017	2016	2016
Average deposit balances							
Checking	\$ 323,490	\$ 291,599	\$ 329,048	\$ 325,503	\$ 315,772	\$ 306,598	\$ 299,147
Savings	52,021	47,658	52,687	52,809	50,544	48,549	48,273
MMS	229,773	207,033	234,288	230,363	224,563	217,394	212,096
CDs and IRAs	41,055	44,413	40,067	41,196	41,923	42,592	43,420
Non-U.S. and other	2,865	2,798	2,884	2,916	2,792	2,834	2,769
Total average deposit balances	\$ 649,204	\$ 593,501	\$ 658,974	\$ 652,787	\$ 635,594	\$ 617,967	\$ 605,705
Deposit spreads (excludes noninterest costs)							
Checking	1.99%	1.96%	2.01%	2.03%	1.94%	1.92%	1.94%
Savings	2.29	2.26	2.35	2.30	2.21	2.21	2.24
MMS	1.54	1.24	1.66	1.71	1.24	1.22	1.23
CDs and IRAs	1.39	0.92	1.48	1.41	1.29	1.17	1.03
Non-U.S. and other	1.31	0.78	1.45	1.31	1.16	1.00	0.87
Total deposit spreads	1.82	1.65	1.88	1.89	1.67	1.64	1.64
Client brokerage assets	\$ 167,274	\$ 137,985	\$ 167,274	\$ 159,131	\$ 153,786	\$ 144,696	\$ 137,985
5	,				,		
Digital banking active users (units in thousands) (1)	34,472	32,814	34,472	33,971	33,702	32,942	32,814
Mobile banking active users (units in thousands)	23,572	21,305	23,572	22,898	22,217	21,648	21,305
Financial centers	4,511	4,629	4,511	4,542	4,559	4,579	4,629
ATMs	15,973	15,959	15,973	15,972	15,939	15,928	15,959
Total U.S. credit card (2)							
Loans							
Average credit card outstandings	\$ 90,238	\$ 87,362	\$ 91,602	\$ 89,464	\$ 89,628	\$ 89,521	\$ 88,210
Ending credit card outstandings	92,602	88,789	92,602	90,776	88,552	92,278	88,789
Credit quality			,	•			
Net charge-offs	\$ 1,858	\$ 1,703	\$ 612	\$ 640	\$ 606	\$ 566	\$ 543
	2.75%	2.60%	2.65%	2.87%	2.74%	2.52%	2.45%
30+ delinquency	\$ 1,657	\$ 1,459	\$ 1,657	\$ 1,550	\$ 1,580	\$ 1,595	\$ 1,459
	1.79%	1.64%	1.79%	1.71%	1.78%	1.73%	1.64%
90+ delinquency	\$ 810	\$ 702	\$ 810	\$ 772	\$ 801	\$ 782	\$ 702
. ,	0.87%	0.79%	0.87%	0.85%	0.90%	0.85%	0.79%
Other Total U.S. credit card indicators (2)							
Gross interest yield	9.62%	9.27%	9.76%	9.54%	9.55%	9.35%	9.30%
Risk adjusted margin	8.64	8.99	8.63	8.40	8.89	9.20	9.11
New accounts (in thousands)	3,801	3,845	1,315	1,302	1,184	1,134	1,324
Purchase volumes	\$ 179,230	\$ 165,412	\$ 62,244	\$ 61,665	\$ 55,321	\$ 61,020	\$ 57,591
Debit card data							
Debit card data							

For footnotes see page 23.

Bank of America Corporation and Subsidiaries Consumer Banking Key Indicators (continued)

(Dollars in millions)	Nine Mon	ths Ended	l		777		
		iber 30	Third Ouarter	Second Quarter	First Ouarter	Fourth Ouarter	Third Quarter
	2017	2016	2017	2017	2017	2016	2016
Loan production (3):							
Total ⁽⁴⁾ :							
First mortgage	\$37,876	\$45,802	\$ 13,183	\$ 13,251	\$ 11,442	\$ 18,351	\$ 16,865
Home equity	12,871	11,649	4,133	4,685	4,053	3,565	3,541
Consumer Banking:							
First mortgage	\$25,679	\$32,207	\$ 9,044	\$ 9,006	\$ 7,629	\$ 12,303	\$ 11,588
Home equity	11,604	10,535	3,722	4,215	3,667	3,140	3,139
Mortgage servicing rights at fair value rollforward:							
Balance, beginning of period	\$ 2,278	\$ 2,680	\$ 1,996	\$ 2,129	\$ 2,278	\$ 2,012	\$ 1,789
Net additions	44	127	(5)	14	35	(36)	45
Amortization of expected cash flows (5)	(429)	(493)	(140)	(142)	(147)	(156)	(157)
Other changes in mortgage servicing rights fair value (6)	(4)	(302)	38	(5)	(37)	458	335
Balance, end of period ⁽⁷⁾	\$ 1,889	\$ 2,012	\$ 1,889	\$ 1,996	\$ 2,129	\$ 2,278	\$ 2,012
Capitalized mortgage servicing rights (% of loans serviced for							
investors)	71 b _l	ps 60 bps	71 b		•	s 74 bps	60 bp
Mortgage loans serviced for investors (in billions)	\$ 267	\$ 336	\$ 267	\$ 284	\$ 296	\$ 307	\$ 336
Mortgage banking income							
Consumer Banking mortgage banking income							
Total production income	\$ 185	\$ 532	\$ 64	\$ 67	\$ 54	\$ 131	\$ 212
Net servicing income							
Servicing fees	450	542	143	150	157	166	179
Other net servicing income	(234)	(320)	(65)	(77)	(92)	(90)	(94)
Total net servicing income	216	222	78	73	65	76	85
Total Consumer Banking mortgage banking income	401	754	142	140	119	207	297
Other mortgage banking income (predominately in All Other) (8)							
Net servicing income (loss)	95	635	48	62	(15)	288	390
Other (includes representations and warranties provision)	(164)	(55)	(210)	28	18	24	(98)
Total other mortgage banking income (predominately in All Other)	(69)	580	(162)	90	3	312	292
Total consolidated mortgage banking income	\$ 332	\$ 1,334	\$ (20)	\$ 230	\$ 122	\$ 519	\$ 589

⁽¹⁾ Digital users represents mobile and/or online users across consumer businesses; historical information has been restated primarily due to the sale of the Corporation's non-U.S. consumer credit card business to a third party during the second quarter of 2017.

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

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

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

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

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

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

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

Global Wealth & Investment Management Segment Results

(Dollars in millions)							
	Nine Mont Septem		Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
	2017	2016	2017	2017	2017	2016	2016
Net interest income (FTE basis)	\$ 4,653	\$ 4,310	\$ 1,496	\$ 1,597	\$ 1,560	\$ 1,449	\$ 1,394
Noninterest income:							
Investment and brokerage services	8,073	7,718	2,728	2,697	2,648	2,598	2,585
All other income	1,181	1,245	396	401	384	330	400
Total noninterest income	9,254	8,963	3,124	3,098	3,032	2,928	2,985
Total revenue, net of interest expense (FTE basis)	13,907	13,273	4,620	4,695	4,592	4,377	4,379
Provision for credit losses	50	46	16	11	23	22	7
Noninterest expense	10,091	9,816	3,370	3,392	3,329	3,359	3,255
Income before income taxes (FTE basis)	3,766	3,411	1,234	1,292	1,240	996	1,117
Income tax expense (FTE basis)	1,420	1,270	465	488	467	362	419
Net income	\$ 2,346	\$ 2,141	\$ 769	\$ 804	\$ 773	\$ 634	\$ 698
Net interest yield (FTE basis)	2.32%	2.09%	2.29%	2.41%	2.28%	2.09%	2.03%
Return on average allocated capital (1)	22	22	22	23	22	19	21
Efficiency ratio (FTE basis)	72.56	73.96	72.95	72.24	72.51	76.74	74.32
Balance Sheet							
Average							
Total loans and leases	\$ 151,205	\$ 141,169	\$ 154,333	\$ 150,812	\$ 148,405	\$ 146,180	\$ 143,207
Total earning assets (2)	267,732	275,674	259,564	265,845	277,989	276,172	273,567
Total assets (2)	283,324	291,382	275,570	281,167	293,432	291,761	288,820
Total deposits	247,389	256,356	239,647	245,329	257,386	256,629	253,812
Allocated capital (1)	14,000	13,000	14,000	14,000	14,000	13,000	13,000
Period end							
Total loans and leases	\$ 155,871	\$ 144,980	\$ 155,871	\$ 153,468	\$ 149,110	\$ 148,179	\$ 144,980
Total earning assets (2)	259,548	274,288	259,548	258,744	275,214	283,151	274,288
Total assets (2)	276,187	289,794	276,187	274,746	291,177	298,931	289,794
Total deposits	237,771	252,962	237,771	237,131	254,595	262,530	252,962

⁽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 Mon Septer	mber 3	30	,	Third Quarter		Second Quarter		First Quarter 2017		Fourth Quarter		Third Quarter 2016
Revenue by Business	2017		2016	—	2017	_	2017	_	2017	_	2016	_	2010
Merrill Lynch Global Wealth Management	\$ 11,452	\$	10,886	\$	3,796	\$	3,874	\$	3,782	\$	3,600	\$	3,617
U.S. Trust	2,450	•	2,300		822	•	819		809		775	•	761
Other (1)	5		87		2		2		1		2		1
Total revenue, net of interest expense (FTE basis)	\$ 13,907	\$	13,273	\$	4,620	\$	4,695	\$	4,592	\$	4,377	\$	4,379
Client Balances by Business, at period end													
Merrill Lynch Global Wealth Management	\$ 2,245,499	\$ 2	2,089,683	\$	2,245,499	\$	2,196,238	\$	2,167,536	\$	2,102,175	\$	2,089,683
U.S. Trust	430,684		400,538	l	430,684		421,180		417,841		406,392		400,538
Total client balances	\$ 2,676,183	\$ 2	2,490,221	\$	2,676,183	\$	2,617,418	\$	2,585,377	\$	2,508,567	\$	2,490,221
Client Balances by Type, at period end													
Assets under management (2)	\$ 1,036,048	\$	871,026	\$	1,036,048	\$	990,709	\$	946,778	\$	886,148	\$	871,026
Brokerage assets	1,112,178	1	1,095,635		1,112,178		1,104,775		1,106,109		1,085,826		1,095,635
Assets in custody	131,680		122,804		131,680		128,538		126,086		123,066		122,804
Deposits	237,771		252,962		237,771		237,131		254,595		262,530		252,962
Loans and leases (3)	158,506		147,794		158,506		156,265		151,809		150,997		147,794
Total client balances	\$ 2,676,183	\$ 2	2,490,221	\$	2,676,183	\$	2,617,418	\$	2,585,377	\$	2,508,567	\$	2,490,221
Assets Under Management Rollforward													
Assets under management, beginning balance	\$ 886,148	\$	900,863	\$	990,709	\$	946,778	\$	886,148	\$	871,026	\$	832,394
Net client flows (4)	77,479		11,648		20,749		27,516		29,214		18,934		10,182
Market valuation/other (1)	72,421		(41,485)		24,590		16,415		31,416		(3,812)		28,450
Total assets under management, ending balance	\$ 1,036,048	\$	871,026	\$	1,036,048	\$	990,709	\$	946,778	\$	886,148	\$	871,026
Associates, at period end (5,6)													
Number of financial advisors	17,221		16,834		17,221		17,017		16,678		16,820		16,834
Total wealth advisors, including financial advisors	19,108		18,714		19,108		18,881		18,538		18,678		18,714
Total primary sales professionals, including financial advisors and wealth advisors	20,115		19,594		20,115		19,863		19,536		19,629		19,594
Merrill Lynch Global Wealth Management Metric (6)													
Financial advisor productivity (7) (in thousands)	\$ 1,009	\$	978	\$	994	\$	1,040	\$	993	\$	960	\$	979
U.S. Trust Metric, at period end (6)													
Primary sales professionals	1,696		1,684		1,696		1,665		1,662		1,677		1,684

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

⁽²⁾ Defined as managed assets under advisory and/or discretion of *GWIM*.

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

⁽⁴⁾ For the nine months ended September 30, 2016, net client flows includes \$8.0 billion of net outflows related to BofA Global Capital Management's AUM that were sold in the second quarter of 2016.

⁽⁵⁾ Includes financial advisors in the Consumer Banking segment of 2,267, 2,206, 2,121, 2,200 and 2,171 at September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, respectively.

⁽⁶⁾ Associate computation is based on headcount.

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

Bank of America Corporation and Subsidiaries Global Banking Segment Results

(Dollars in millions)	Nine Mon Septem		Third Ouarter	Second Quarter	First Ouarter	Fourth Ouarter	Third Ouarter
	2017	2016	2017	2017	2017	2016	2016
Net interest income (FTE basis)	\$ 8,229	\$ 7,440	\$ 2,743	\$ 2,711	\$ 2,775	\$ 2,502	\$ 2,470
Noninterest income:							
Service charges	2,351	2,284	777	809	765	810	780
Investment banking fees	2,661	2,230	807	929	925	654	796
All other income	1,739	1,942	659	590	490	583	700
Total noninterest income	6,751	6,456	2,243	2,328	2,180	2,047	2,276
Total revenue, net of interest expense (FTE basis)	14,980	13,896	4,986	5,039	4,955	4,549	4,746
Provision for credit losses	80	870	48	15	17	13	118
Noninterest expense	6,435	6,450	2,118	2,154	2,163	2,036	2,152
Income before income taxes (FTE basis)	8,465	6,576	2,820	2,870	2,775	2,500	2,476
Income tax expense (FTE basis)	3,192	2,435	1,062	1,084	1,046	912	925
Net income	\$ 5,273	\$ 4,141	\$ 1,758	\$ 1,786	\$ 1,729	\$ 1,588	\$ 1,551
Net interest yield (FTE basis)	3.02%	2.88%	2.99%	2.99%	3.08%	2.81%	2.83%
Return on average allocated capital (1)	18	15	17	18	18	17	17
Efficiency ratio (FTE basis)	42.97	46.42	42.52	42.72	43.66	44.76	45.34
Balance Sheet							
Average							
Total loans and leases	\$ 344,683	\$ 332,474	\$ 346,093	\$ 345,063	\$ 342,857	\$ 337,828	\$ 334,363
Total earning assets (2)	364,385	345,406	363,560	363,844	365,775	353,693	347,462
Total assets (2)	414,867	394,425	414,755	413,950	415,908	403,625	395,479
Total deposits	307,163	301,175	315,692	300,483	305,197	315,359	307,288
Allocated capital (1)	40,000	37,000	40,000	40,000	40,000	37,000	37,000
Period end							
Total loans and leases	\$ 349,838	\$ 334,120	\$ 349,838	\$ 344,457	\$ 344,452	\$ 339,271	\$ 334,120
Total earning assets (2)	371,159	349,993	371,159	360,108	366,567	356,241	349,993
Total assets (2)	423,185	397,869	423,185	410,580	416,763	408,330	397,869
Total deposits	319,545	302,413	319,545	303,205	297,163	307,630	302,413

⁽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

Part	(Dollars in millions)														
Marcian Marc			Septem		30		Quarter		Quarter		Quarter		Quarter		Quarter
Marche 1998	I (D I C (I)	2	2017	_	2016	_	2017	_	2017	_	2017	_	2016	_	2016
Personance 1,100 2,000 3,07 3,12 3,12 3,000 3,		e	1 177	¢.	012	•	222	•	165	•	200	C	242	e	205
Page		ð		Ф		3		Ф		Ф		Ф		Ф	
Part															
Comporate \$ 3,322 \$ 3,209 \$ 1,107 \$ 1,009 \$ 1,010 \$ 2,170 \$ 1,010 \$ 2,273 \$ 2,270 \$ 2,271 \$ 2,270		\$		\$		\$		\$		\$		\$		\$	
Comporate \$ 3,322 \$ 3,209 \$ 1,107 \$ 1,009 \$ 1,010 \$ 2,170 \$ 1,010 \$ 2,273 \$ 2,270 \$ 2,271 \$ 2,270	Business Lending														
Commercial Subset		\$	3,322	\$	3,269	\$	1,127	\$	1,093	\$	1,102	\$	1,016	\$	1,113
Total Busines Lending revenue	-		3,186		3,129		1,090		1,052		1,044		1,011		1,069
Comporate S. 2,470 S. 2,171 S. 840 S. 833 S. 797 S. 826 S. 738	Business Banking		301		280		101		99		101		96		91
Comporate Com		\$	6,809	\$	6,678	\$	2,318	\$	2,244	\$	2,247	\$	2,123	\$	2,273
Commercial 2,217 2,006 788 722 707 682 671 Busines Banking 628 549 217 211 197 910 182 Total Clobal Transaction Services revenue 5302 3476 8185 31,00 31,00 31,000 51,000 Nerrage Genosit Balanes Interest-bearing 880,37 80,335 \$ 94,32 \$ 77,400 20,831 \$ 72,476 Nominerest-bearing 280,26 23,840 211,60 222,93 234,66 242,18 23,881 Loss spread 1,599 1,699 1,699 3,000	Global Transaction Services														
Page	Corporate	\$	2,470	\$	2,171	\$	840	\$	833	\$	797	\$	826	\$	738
Total Global Transaction Services revenue S. 5.12 S. 4.756 S. 1.815 S. 1.796 S. 1.691 S. 1.591 S. 1.592 S. 1.591 S. 1.592	Commercial		2,217		2,036		758		752		707		682		671
Nerrage deposit balances	Business Banking		625		549		217		211		197		190		182
Interest-bearing S 80,937 S 69,335 S 94,232 S 77,490 S 70,831 S 73,141 S 72,476 Noninterest-bearing 226,226 231,840 221,460 222,930 234,366 242,218 234,812 Total average deposits S 307,163 S 301,755 S 315,692 S 30,0483 S 30,197 S 315,599 S 30,788 Interest-bearing S 80, S 87, S 81,869 S 10,891 S 10,519 S 10,539 S 30,788 Provision for credit losses S 80 S 87, S 81,889 S 15 S 17 S 13 S 118 Provision for credit losses S 80, S 87, S 81,891 S 14,070 S 14,841 S 15,460 Reservable utilized criticized exposure S 13,273 S 15,460 S 13,273 S 14,074 S 14,567 S 14,841 S 15,460 Reservable utilized criticized exposure S 11,23 S 1,800 S 14,23 S 1,800 S 1,800 S 1,800 Reservable utilized criticized exposure S 11,23 S 1,800 S 1,123 S 1,800 S 1,800 S 1,800 Romperforming loans, leases and foreclosed properties S 19,010 S 18,894 S 19,800 S 19,800 S 19,800 S 19,800 S 19,800 Romperforming loans leases by product S 199,010 S 18,894 S 197,841 S 20,577 S 198,600 S 19,600 S 19,000 Rompercial cal estate S 190,010 S 18,894 S 197,841 S 20,577 S 198,600 S 19,600 S 19,000 Rompercial cal estate S 190,010 S 18,994 S 19,200 S 19,800 S 19,000 S 19,0	Total Global Transaction Services revenue	\$	5,312	\$	4,756	\$	1,815	\$	1,796	\$	1,701	\$	1,698	\$	1,591
Nominterest-bearing 226,26 231,80 221,40 22,90 23,30 24,218 23,012 Total average deposits 307,163 301,175 315,692 30,0483 305,197 315,393 30,728 Loan spread 1.59% 1.69% 1.56% 1.50% 1.65% 1.65% 1.67 1.63% 1.63% Provision for credit losses 8.80 8.70 8.88 1.5 1.7 1.33 1.18% Provision for credit losses 8.80 8.70 8.88 1.5 1.7 1.33 1.18% Provision for credit losses 8.80 8.70 8.88 1.5 1.7 1.33 1.18% Provision for credit losses 8.80 8.70 8.88 1.5 1.7 1.18	Average deposit balances														
Total average deposits	Interest-bearing	\$	80,937	\$	69,335	\$	94,232	\$	77,490	\$	70,831	\$	73,141	\$	72,476
Provision for credit losses \$80 \$870 \$48 \$15 \$17 \$13 \$180 Provision for credit losses \$80 \$870 \$48 \$15 \$17 \$13 \$180 Credit quality (4.5)	Noninterest-bearing	2	26,226		231,840		221,460		222,993		234,366	_	242,218		234,812
Provision for credit losses \$ 80 \$ 870 \$ 48 \$ 15 \$ 17 \$ 13 \$ 118 Credit quality (4.5) Credit quality (4.5) Reservable utilized criticized exposure \$ 13,273 \$ 15,460 \$ 13,273 \$ 14,074 \$ 14,567 \$ 14,841 \$ 15,460 Nonperforming loans, leases and foreclosed properties \$ 1,123 \$ 1,800 \$ 1,123 \$ 1,345 \$ 1,572 \$ 1,528 \$ 1,800 Average loans and leases by product US. commercial \$ 199,010 \$ 188,984 \$ 197,841 \$ 200,577 \$ 198,620 \$ 194,692 \$ 190,032 Commercial real estate 49,064 48,913 49,247 49,122 48,818 48,741 48,714 Commercial lease financing 22,853 22,066 22,778 22,634 23,152 22,505 22,231 Non-US. commercial 3 34,683 3 32,474 \$ 346,093 3 34,863 3 34,863 3 34,863 3 34,863 3 34,863 3 34,863 3 34,863 3 34,863 3 34,863 3 34,863 3 34,863 3 34,863<	Total average deposits	\$ 3	07,163	\$	301,175	\$	315,692	\$	300,483	\$	305,197	\$	315,359	\$	307,288
Credit quality (4.5) 8 13,273 \$ 15,460 \$ 13,273 \$ 14,074 \$ 14,567 \$ 14,841 \$ 15,460 Nonperforming loans, leases and foreclosed properties \$ 1,123 \$ 1,800 \$ 1,123 \$ 1,345 \$ 1,527 \$ 1,528 \$ 1,800 Nonperforming loans, leases and foreclosed properties \$ 1,123 \$ 1,800 \$ 1,123 \$ 1,345 \$ 1,527 \$ 1,528 \$ 1,800 Average loans and leases by product \$ 1,000 \$ 1,800 \$ 1,235 \$ 1,900 \$ 1,845 \$ 1,927 \$ 1,528 \$ 1,800 U.S. commercial \$ 199,010 \$ 188,984 \$ 197,841 \$ 200,577 \$ 198,620 \$ 194,692 \$ 190,032 Commercial real estate 49,064 48,913 49,247 49,122 48,818 48,741 48,714 Commercial lease financing 22,853 22,066 22,778 22,634 23,152 22,505 22,231 Non-U.S. commercial 3 3,468 \$ 332,474 \$ 346,033 \$ 345,063 \$ 342,857 \$ 337,828 \$ 333,363 Total average loans and leases	Loan spread		1.59%		1.64%		1.56%		1.56%		1.65%		1.57%		1.63%
Nonperforming loans, leases and foreclosed properties \$13,273 \$15,460 \$13,273 \$14,074 \$14,567 \$14,841 \$15,460 \$3.55% \$4.31% \$3.55% \$3.80% \$3.95% \$4.08% \$4.31% \$0.32% \$0.54% \$0.32% \$0.32% \$0.39% \$0.44% \$0.45% \$0.54% \$0.54% \$0.32% \$0.39% \$0.44% \$0.45% \$0.54% \$0.54% \$0.54% \$0.32% \$0.39% \$0.44% \$0.45% \$0.54% \$0.54% \$0.54% \$0.54% \$0.32% \$0.39% \$0.44% \$0.45% \$0.54% \$	Provision for credit losses	\$	80	\$	870	\$	48	\$	15	\$	17	\$	13	\$	118
Nonperforming loans, leases and foreclosed properties \$1,123 \$1,800 \$1,123 \$1,325 \$1,325 \$1,527 \$1,528 \$1,800 \$0,32% \$0,54% \$0,32% \$0,39% \$0,44% \$0,45% \$0,54%	Credit quality ^(4, 5)														
Nonperforming loans, leases and foreclosed properties \$1,123 \$1,800 \$1,123 \$1,345 \$1,527 \$1,528 \$1,800 \$0,32% \$0,32% \$0,32% \$0,39% \$0,44% \$0,45% \$0,54%	Reservable utilized criticized exposure	\$	13,273	\$	15,460	\$	13,273	\$	14,074	\$	14,567	\$	14,841	\$	15,460
Average loans and leases by product U.S. commercial \$ 199,010 \$ 188,984 \$ 197,841 \$ 200,577 \$ 198,620 \$ 194,692 \$ 190,032 Commercial real estate 49,064 48,913 49,247 49,122 48,818 48,741 48,714 Commercial lease financing 22,853 22,066 22,778 22,634 23,152 22,505 22,231 Non-U.S. commercial 73,753 72,505 76,226 72,729 72,261 71,888 73,384 Other 3 6 1 1 6 2 2 Total average loans and leases \$ 344,683 \$ 332,474 \$ 346,093 \$ 342,857 \$ 337,828 \$ 334,363 Total Corporation Investment Banking fees Advisory (2) \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312			3.55%		4.31%		3.55%		3.80%		3.95%		4.08%		4.31%
Average loans and leases by product U.S. commercial \$ 199,010 \$ 188,984 \$ 197,841 \$ 200,577 \$ 198,620 \$ 194,692 \$ 190,032 Commercial real estate 49,064 48,913 49,247 49,122 48,818 48,741 48,714 Commercial lease financing 22,853 22,066 22,778 22,634 23,152 22,505 22,231 Non-U.S. commercial 73,753 72,505 76,226 72,729 72,261 71,888 73,384 Other 3 6 1 1 6 2 2 Total average loans and leases \$ 344,683 \$ 332,474 \$ 346,093 \$ 342,857 \$ 337,828 \$ 334,363 Total Corporation Investment Banking fees Advisory (2) \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312	Nonperforming loans, leases and foreclosed properties	\$	1,123	\$	1,800	\$	1,123	\$	1,345	\$	1,527	\$	1,528	\$	1,800
U.S. commercial \$ 199,010 \$ 188,984 \$ 197,841 \$ 200,577 \$ 198,620 \$ 194,692 \$ 190,032 Commercial real estate 49,064 48,913 49,247 49,122 48,818 48,741 48,714 Commercial lease financing 22,853 22,066 22,778 22,634 23,152 22,505 22,231 Non-U.S. commercial 73,753 72,505 76,226 72,729 72,261 71,888 73,384 Other 3 6 1 1 6 2 2 Total average loans and leases \$ 344,683 \$ 332,474 \$ 346,093 \$ 345,063 \$ 342,857 \$ 337,828 \$ 343,633 Total Corporation Investment Banking fees Advisory (2) \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312 183	5 to 9 to 10	•	1	•											*
Commercial real estate 49,064 48,913 49,247 49,122 48,818 48,741 48,714 Commercial lease financing 22,853 22,066 22,778 22,634 23,152 22,505 22,231 Non-U.S. commercial 73,753 72,505 76,226 72,729 72,261 71,888 73,384 Other 3 6 1 1 6 2 2 Total average loans and leases 344,683 \$ 332,474 \$ 346,093 \$ 345,063 \$ 342,857 \$ 337,828 \$ 334,363 Total Corporation Investment Banking fees \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312 183 261 Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals <td>Average loans and leases by product</td> <td></td>	Average loans and leases by product														
Commercial lease financing 22,853 22,066 22,778 22,634 23,152 22,505 22,231 Non-U.S. commercial 73,753 72,505 76,226 72,729 72,261 71,888 73,384 Other 3 6 1 1 6 2 2 Total average loans and leases \$ 344,683 \$ 332,474 \$ 346,093 \$ 345,063 \$ 342,857 \$ 337,828 \$ 334,363 Total Corporation Investment Banking fees Advisory (2) \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312 183 261 Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals (194) (135) (52) (83) (59) (33) (39) <	U.S. commercial	\$ 1	99,010	\$	188,984	\$	197,841	\$	200,577	\$	198,620	\$	194,692	\$	190,032
Non-U.S. commercial 73,753 72,505 76,226 72,729 72,261 71,888 73,384 Other 3 6 1 1 6 2 2 Total average loans and leases \$ 344,683 \$ 332,474 \$ 346,093 \$ 345,063 \$ 342,857 \$ 337,828 \$ 334,363 Total Corporation Investment Banking fees Advisory (2) \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312 183 261 Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals (194) (135) (52) (83) (59) (33) (39)	Commercial real estate		49,064		48,913		49,247		49,122		48,818		48,741		48,714
Other 3 6 1 1 6 2 2 Total average loans and leases \$ 344,683 \$ 332,474 \$ 346,093 \$ 345,063 \$ 342,857 \$ 337,828 \$ 334,363 Total Corporation Investment Banking fees Advisory (2) \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312 183 261 Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals (194) (135) (52) (83) (59) (33) (39)	Commercial lease financing	:	22,853		22,066		22,778		22,634		23,152		22,505		22,231
Total average loans and leases \$ 344,683 \$ 332,474 \$ 346,093 \$ 342,857 \$ 337,828 \$ 334,363 Total Corporation Investment Banking fees Advisory (2) \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312 183 261 Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals (194) (135) (52) (83) (59) (33) (39)	Non-U.S. commercial	,	73,753		72,505		76,226		72,729		72,261		71,888		73,384
Total Corporation Investment Banking fees Advisory (2) \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312 183 261 Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals (194) (135) (52) (83) (59) (33) (39)	Other		3		6		1		1		6		2		2
Advisory (2) \$ 1,262 \$ 1,007 \$ 374 \$ 483 \$ 405 \$ 262 \$ 328 Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312 183 261 Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals (194) (135) (52) (83) (59) (33) (39)	Total average loans and leases	\$ 3	44,683	\$	332,474	\$	346,093	\$	345,063	\$	342,857	\$	337,828	\$	334,363
Debt issuance 2,789 2,466 962 901 926 810 908 Equity issuance 736 681 193 231 312 183 261 Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals (194) (135) (52) (83) (59) (33) (39)	Total Corporation Investment Banking fees														
Equity issuance 736 681 193 231 312 183 261 Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals (194) (135) (52) (83) (59) (33) (39)	Advisory (2)	\$	1,262	\$	1,007	\$	374	\$	483	\$	405	\$	262	\$	328
Total investment banking fees including self-led deals 4,787 4,154 1,529 1,615 1,643 1,255 1,497 Self-led deals (194) (135) (52) (83) (59) (33) (39)	Debt issuance		2,789		2,466		962		901		926		810		908
Self-led deals (194) (135) (52) (83) (59) (33) (39)	Equity issuance		736		681		193		231		312		183		261
	Total investment banking fees including self-led deals		4,787		4,154	_	1,529		1,615		1,643		1,255		1,497
Total Investment Banking fees \$ 4,593 \$ 4,019 \$ 1,477 \$ 1,532 \$ 1,584 \$ 1,222 \$ 1,458	Self-led deals		(194)		(135)		(52)		(83)		(59)		(33)		(39)
	Total Investment Banking fees	\$	4,593	\$	4,019	\$	1,477	\$	1,532	\$	1,584	\$	1,222	\$	1,458

^[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 agreements.

⁽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, 2017										
	Globs	al	U.S.									
	Product Ranking	Market Share	Product Ranking	Market Share								
Net investment banking revenue	3	6.3%	3	8.7%								
Announced mergers and acquisitions	5	14.8	5	17.0								
Equity capital markets	5	5.5	4	10.4								
Debt capital markets	2	6.7	2	10.6								
High-yield corporate debt	4	6.8	2	9.3								
Leveraged loans	2	8.7	1	10.5								
Mortgage-backed securities	2	11.8	2	12.5								
Asset-backed securities	2	12.8	2	15.5								
Convertible debt	4	6.5	1	14.4								
Common stock underwriting	5	5.4	4	9.5								
Investment-grade corporate debt	1	6.5	1	12.0								
Syndicated loans	1	9.6	1	12.9								

Source: Dealogic data as of October 2, 2017. Figures above include self-led transactions.

- Rankings based on deal volumes except for net investment banking revenue rankings which reflect fees.
- Debt capital markets excludes loans but includes agencies.
- Mergers and acquisitions fees included in investment banking revenue reflect 10 percent fee credit at announcement and 90 percent fee credit at completion as per 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:

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

U.S. top 3 rankings in:

1 3		
High-yield corporate debt	Convertible debt	
Leveraged loans	Investment-grade corporate debt	
Mortgage-backed securities	Syndicated loans	
Asset-backed securities	Debt capital markets	

Top 3 rankings excluding self-led deals:

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, Convertible debt, Investment-grade corporate debt, Syndicated loans, Debt capital markets

Bank of America Corporation and Subsidiaries Global Markets Segment Results

(Dollars in millions)			_				
	Septen	ths Ended nber 30	Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
	2017	2016	2017	2017	2017	2016	2016
Net interest income (FTE basis)	\$ 2,812	\$ 3,391	\$ 899	\$ 864	\$ 1,049	\$ 1,167	\$ 1,119
Noninterest income:							
Investment and brokerage services	1,548	1,583	496	521	531	518	490
Investment banking fees	1,879	1,742	623	590	666	554	645
Trading account profits	5,634	5,401	1,714	1,743	2,177	1,149	1,934
All other income	682	501	168	229	285	85	170
Total noninterest income	9,743	9,227	3,001	3,083	3,659	2,306	3,239
Total revenue, net of interest expense (FTE basis) (1)	12,555	12,618	3,900	3,947	4,708	3,473	4,358
Provision for credit losses	2	23	(6)	25	(17)	8	19
Noninterest expense	8,117	7,690	2,710	2,650	2,757	2,482	2,656
Income before income taxes (FTE basis)	4,436	4,905	1,196	1,272	1,968	983	1,683
Income tax expense (FTE basis)	1,553	1,746	440	442	671	325	609
Net income	\$ 2,883	\$ 3,159	\$ 756	\$ 830	\$ 1,297	\$ 658	\$ 1,074
Return on average allocated capital (2)	11%	11%	9%	10%	15%	7%	12%
Efficiency ratio (FTE basis)	64.64	60.94	69.48	67.12	58.56	71.45	60.94
Balance Sheet							
Average							
Total trading-related assets (3)	\$ 439,142	\$ 411,469	\$ 442,283	\$ 452,563	\$ 422,359	\$ 417,184	\$ 415,417
Total loans and leases	70,692	69,315	72,347	69,638	70,064	70,615	69,043
Total earning assets (3)	444,478	421,221	446,754	456,589	429,906	430,601	422,636
Total assets	631,686	582,006	642,430	645,228	607,010	595,276	584,069
Total deposits	32,397	34,409	32,125	31,919	33,158	33,775	32,840
Allocated capital (2)	35,000	37,000	35,000	35,000	35,000	37,000	37,000
Period end							
Total trading-related assets (3)	\$ 426,371	\$ 417,517	\$ 426,371	\$ 436,193	\$ 418,259	\$ 380,562	\$ 417,517
Total loans and leases	76,225	72,144	76,225	73,973	71,053	72,743	72,144
Total earning assets (3)	441,656	435,112	441,656	448,613	425,582	397,023	435,112
Total assets	629,270	595,165	629,270	633,193	604,015	566,060	595,165
Total deposits	33,382	31,692	33,382	33,363	33,629	34,927	31,692
Trading-related assets (average)							
Trading account securities	\$ 214,190	\$ 183,928	\$ 216,988	\$ 221,569	\$ 203,866	\$ 188,729	\$ 185,785
Reverse repurchases	99,998	89,218	101,556	101,551	96,835	91,198	89,435
Securities borrowed	83,770	86,159	81,950	88,041	81,312	90,643	87,872
Derivative assets	41,184	52,164	41,789	41,402	40,346	46,614	52,325
Total trading-related assets (3)	\$ 439,142	\$ 411,469	\$ 442,283	\$ 452,563	\$ 422,359	\$ 417,184	\$ 415,417

⁽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 warter	-	Second Quarter	(First Quarter	-	ourth Juarter		Γhird uarter
	 2017		2016	,	2017		2017		2017		2016		2016
Sales and trading revenue (1)													
Fixed income, currency and commodities	\$ 7,068	\$	7,507	\$	2,152	\$	2,106	\$	2,810	\$	1,866	\$	2,646
Equities	 3,170		3,072		977		1,104		1,089		945		954
Total sales and trading revenue	\$ 10,238	\$	10,579	\$	3,129	\$	3,210	\$	3,899	\$	2,811	\$	3,600
Sales and trading revenue, excluding debit valuation adjustment (2)													
Fixed income, currency and commodities	\$ 7,350	\$	7,647	\$	2,166	\$	2,254	\$	2,930	\$	1,964	\$	2,767
Equities	3,198		3,069		984		1,115		1,099		948		960
Total sales and trading revenue, excluding debit valuation adjustment	\$ 10,548	\$	10,716	\$	3,150	\$	3,369	\$	4,029	\$	2,912	\$	3,727
Sales and trading revenue breakdown	0.455	Φ.	2.004			•	7.10	Φ.	020	•	1.061	0	1.004
Net interest income	\$ 2,455	\$	3,094	\$	777	\$	749	\$	929	\$	1,061	\$	1,024
Commissions	1,525		1,561		487		514		524		510		485
Trading	5,631		5,400		1,712		1,743		2,176		1,147		1,934
Other	 627		524		153		204		270		93		157
Total sales and trading revenue	\$ 10,238	\$	10,579	\$	3,129	\$	3,210	\$	3,899	\$	2,811	\$	3,600

⁽¹⁾ Includes Global Banking sales and trading revenue of \$175 million and \$336 million for the nine months ended September 30, 2017 and 2016; \$61 million, \$56 million and \$58 million for the third, second and first quarters of 2017, and \$68 million and \$57 million for the fourth and third quarters of 2016, respectively.

For this presentation, sales and trading revenue excludes net debit valuation adjustment (DVA) gains (losses) which include net DVA on derivatives, as well as amortization of own credit portion of purchase discount and realized DVA on structured liabilities for all periods. Sales and trading revenue excluding net DVA gains (losses) represents a non-GAAP financial measure. We believe the use of this non-GAAP financial measure provides additional useful information to assess the underlying performance of these businesses and to allow better comparison of period-to-period operating performance.

All Other Results (1)

(Dollars in millions)									
	 Nine Months Septembe			(Third Quarter	Second Quarter	First Quarter	Fourth Quarter	Third Quarter
	 2017		2016		2017	2017	2017	 2016	2016
Net interest income (FTE basis)	\$ 232	\$	504	\$	52	\$ 90	\$ 90	\$ (57)	\$ 157
Noninterest income:									
Card income	71		145		_	29	42	45	46
Mortgage banking income (loss)	(72)		577		(163)	89	2	311	292
Gains on sales of debt securities	278		490		125	101	52	(1)	51
All other income (loss)	 72		(746)		(215)	567	(280)	(584)	(134)
Total noninterest income	349		466		(253)	786	(184)	(229)	255
Total revenue, net of interest expense (FTE basis)	 581		970		(201)	876	(94)	(286)	412
Provision for credit losses	(376)		(71)		(191)	(159)	(26)	(29)	8
Noninterest expense	3,790		4,510		482	1,119	2,189	954	1,047
Loss before income taxes (FTE basis)	(2,833)		(3,469)		(492)	(84)	(2,257)	(1,211)	(643)
Income tax expense (benefit) (FTE basis)	(2,033)		(1,985)		(709)	98	(1,422)	(1,107)	(462)
Net income (loss)	\$ (800)	\$	(1,484)	\$	217	\$ (182)	\$ (835)	\$ (104)	\$ (181)
Balance Sheet									
Average									
Total loans and leases	\$ 86,294	\$	111,611	\$	76,546	\$ 87,667	\$ 94,873	\$ 100,171	\$ 105,298
Total assets (2)	206,171		253,966		207,040	204,055	207,423	230,392	246,492
Total deposits	25,629		27,588		25,273	26,320	25,297	27,218	27,541
Period end									
Total loans and leases (3)	\$ 72,823	\$	102,639	\$	72,823	\$ 78,830	\$ 92,711	\$ 96,713	\$ 102,639
Total assets (4)	212,741		225,245		212,741	200,834	201,659	212,048	225,245
Total deposits	24,072		27,801		24,072	26,603	25,147	23,061	27,801

⁽¹⁾ All Other consists of ALM activities, equity investments, non-core mortgage loans and servicing activities, the net impact of periodic revisions to the MSR valuation model for both core and non-core MSRs and the related economic hedge results and ineffectiveness, other liquidating businesses, residual expense allocations and other. ALM activities encompass certain residential mortgages, debt securities, interest rate and foreign currency risk management activities, the impact of certain allocation methodologies and accounting hedge ineffectiveness. The results of certain ALM activities are allocated to our 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 \$517.9 billion and \$497.8 billion for the nine months ended September 30, 2017 and 2016; \$510.1 billion, \$521.8 billion, \$522.0 billion, \$506.5 billion and \$500.4 billion for the third, second, and first quarters of 2017, and the fourth and third quarters of 2016.

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

⁽⁴⁾ Includes elimination of segments' excess asset allocations to match liabilities (i.e., deposits) and allocated shareholders' equity of \$515.0 billion, \$517.7 billion, \$543.4 billion, \$518.7 billion and \$508.5 billion at September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, respectively.

Outstanding Loans and Leases

(Dollars in millions)					
	September 30 2017		June 30 2017	Se	ptember 30 2016
Consumer					
Residential mortgage (1)	\$ 199,446	\$	197,446	\$	187,968
Home equity	59,752	:	61,942		68,997
U.S. credit card	92,602	!	90,776		88,789
Non-U.S. credit card (2)	_	-	_		9,258
Direct/Indirect consumer (3)	93,39		93,493		93,294
Other consumer (4)	2,424	ļ	2,658		2,389
Total consumer loans excluding loans accounted for under the fair value option	447,61	-	446,315		450,695
Consumer loans accounted for under the fair value option (5)	978	3	1,035		1,768
Total consumer	448,593		447,350		452,463
Commercial					
U.S. commercial ⁽⁶⁾	296,280)	291,235		280,096
Commercial real estate (7)	59,62	;	59,177		57,303
Commercial lease financing	21,41.	В	21,828		21,309
Non-U.S. commercial	95,890	i	90,786		87,497
Total commercial loans excluding loans accounted for under the fair value option	473,21		463,026		446,205
Commercial loans accounted for under the fair value option (5)	5,30′	,	6,290		6,340
Total commercial	478,524		469,316		452,545
Total loans and leases	\$ 927,11	\$	916,666	\$	905,008
				=	

⁽¹⁾ Includes pay option loans of \$1.5 billion, \$1.6 billion and \$1.9 billion at September 30, 2017, June 30, 2017 and September 30, 2016, respectively. The Corporation no longer originates pay option loans.

During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

(4) Includes consumer finance loans of \$0, \$420 million and \$489 million, consumer leases of \$2.3 billion and \$1.7 billion and consumer overdrafts of \$160 million, \$155 million and \$151 million at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

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

⁽³⁾ Includes auto and specialty lending loans of \$50.0 billion, \$49.1 billion and \$47.8 billion, unsecured consumer lending loans of \$484 million, \$509 million and \$630 million, U.S. securities-based lending loans of \$39.3 billion, \$39.8 billion and \$40.1 billion, non-U.S. consumer loans of \$2.9 billion, \$2.9 billion and \$3.1 billion, student loans of \$0, \$463 million and \$514 million and other consumer loans of \$682 million, \$657 million and \$1.1 billion at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

⁽⁵⁾ Consumer loans accounted for under the fair value option were residential mortgage loans of \$615 million, \$666 million and \$1.4 billion and home equity loans of \$363 million, \$369 million and \$340 million at September 30, 2017, June 30, 2017 and September 30, 2016, respectively. Commercial loans accounted for under the fair value option were U.S. commercial loans of \$2.8 billion, \$3.2 billion and \$2.6 billion and non-U.S. commercial loans of \$2.5 billion, \$3.1 billion and \$3.7 billion at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

⁽⁷⁾ Includes U.S. commercial real estate loans of \$5.5 billion, \$5.6 billion and \$53.9 billion and non-U.S. commercial real estate loans of \$4.2 billion, \$3.6 billion and \$3.4 billion at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

(Dollars in millions)

Quarterly Average Loans and Leases by Business Segment and All Other

Global Global Total Consumer All **GWIM** Corporation Banking Banking Markets Other Consumer Residential mortgage 199,240 68,167 \$ 69,518 61,555 41,585 Home equity 61,225 4,395 364 14,881 88,614 2,988 U.S. credit card 91,602 Direct/Indirect consumer 93,510 50,067 42,989 454 Other consumer 2,762 2,349 407 Total consumer 448,339 250,782 119,895 1 364 77,297 Commercial 293,203 18,007 30,999 197,841 46,112 244 U.S. commercial Commercial real estate 59,044 20 3,412 49,247 6,328 37 Commercial lease financing 21,818 3 22,778 106 (1,069)19,437 Non-U.S. commercial 95,725 76,226 1 24 37 Total commercial 469,790 18,028 34,438 346,092 71,983 (751)Total loans and leases 918,129 268,810 154,333 346,093 72,347 76,546 Second Quarter 2017 Total Global All Global Banking Banking Corporation **GWIM** Markets Other Consumer Residential mortgage 195,935 62,983 67,628 65,324 Home equity 63,332 42,675 4,563 1 351 15,742 U.S. credit card 89,464 86,519 2,945 Non-U.S. credit card (1) 6,494 6,494 Direct/Indirect consumer 93,146 49,319 43,352 475 Other consumer 2,629 2,190 433 Total consumer 451,000 243,686 118,494 351 88,468 Commercial U.S. commercial 291.162 17.831 29.125 200.577 43.353 276 Commercial real estate 58,198 20 3,168 49,122 5,831 57 Commercial lease financing 21,649 22,634 164 (1,152)3 19,939 Non-U.S. commercial 92,708 22 72,729 18 Total commercial 463,717 17,851 32,318 345,062 69,287 (801) Total loans and leases 914,717 261,537 150,812 345,063 69,638 87,667 Third Quarter 2016 Total Consumer Global All Global Banking GWIM Banking Other Corporation Markets Consumer Residential mortgage 188,234 49,919 \$ 61,032 77,283 70,603 46,603 5,090 342 18,568 Home equity U.S. credit card 88,210 85,170 3,039 Non-U.S. credit card 9,256 9,256 Direct/Indirect consumer 48,099 44,242 92,870 1 528 2,358 1,850 Other consumer 503 Total consumer 451,531 231,641 113,407 2 342 106,139 Commercial 276,833 17,019 27,045 190,032 U.S. commercial 42,367 370 Commercial real estate 57,606 23 2,727 48,714 6,063 79 Commercial lease financing 21,194 22,231 248 (1,288)3 Non-U.S. commercial 93,430 25 73,384 20,023 (2) Total commercial 449,063 17,042 29,800 334,361 68,701 (841) 900,594 143,207 334,363 69,043 105,298 Total loans and leases 248.683

Third Quarter 2017

⁽¹⁾ During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

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

		(Comn	nercial Utilize	d		Total Commercial Committed						
	Sept	tember 30 2017	-	June 30 2017	Se	eptember 30 2016	Sep	otember 30 2017		June 30 2017		tember 30 2016	
Diversified financials	\$	81,120	\$	80,979	\$	76,639	\$	128,879	\$	126,267	\$	122,795	
Real estate (5)		64,030		63,480		61,522		85,351		85,115		84,057	
Retailing		43,061		42,841		40,633		68,665		74,396		63,782	
Capital goods		35,919		34,373		34,364		67,385		66,302		63,478	
Healthcare equipment and services		38,201		36,749		37,553		57,425		56,365		65,780	
Government and public education		46,537		46,057		45,244		56,494		54,695		54,600	
Materials		24,463		22,964		23,135		47,546		45,851		44,508	
Banking		38,578		38,117		39,533		43,637		42,675		46,644	
Food, beverage and tobacco		23,471		22,211		19,771		42,650		42,421		39,181	
Consumer services		27,446		27,061		26,778		42,410		42,383		41,982	
Energy		16,251		17,044		19,741		36,629		36,878		38,746	
Commercial services and supplies		22,137		21,336		23,830		35,448		34,137		38,202	
Transportation		21,781		20,917		20,428		30,124		28,886		27,760	
Utilities		12,078		12,176		12,408		27,281		27,273		28,154	
Media		13,400		13,195		13,171		25,998		24,911		25,587	
Individuals and trusts		18,860		17,619		16,775		24,728		22,971		22,341	
Pharmaceuticals and biotechnology		7,568		5,670		6,037		20,231		18,936		25,162	
Software and services		9,256		9,164		8,193		18,440		18,361		18,344	
Technology hardware and equipment		7,972		7,846		8,564		17,519		18,092		19,965	
Insurance, including monolines		6,731		6,049		6,041		13,021		11,938		12,250	
Telecommunication services		5,870		6,237		5,952		12,935		14,535		11,372	
Automobiles and components		5,710		5,391		5,252		12,687		11,546		12,897	
Consumer durables and apparel		6,403		6,400		5,804		12,224		12,161		10,965	
Food and staples retailing		5,006		4,771		4,899		9,367		9,265		8,848	
Religious and social organizations		4,196		4,259		4,662		6,133		6,071		6,429	
Other		10,376		10,458		5,886		16,285		15,461		13,093	
Total commercial credit exposure by industry	\$	596,421	\$	583,364	\$	572,815	\$	959,492	\$	947,892	\$	946,922	
Net credit default protection purchased on total commitments (6)							\$	(2,098)	\$	(1,875)	\$	(4,586)	

⁽¹⁾ Includes loans and leases, standby letters of credit and financial guarantees, derivative assets, assets held-for-sale, commercial letters of credit, bankers' acceptances, securitized assets, foreclosed properties and other collateral acquired. Derivative assets are carried at fair value, reflect the effects of legally enforceable master netting agreements and have been reduced by cash collateral of \$35.6 billion, \$34.6 billion and \$46.5 billion at September 30, 2017, June 30, 2017 and September 30, 2016, respectively. Not reflected in utilized and committed exposure is additional non-cash derivative collateral held of \$22.3 billion, \$25.5 billion and \$25.3 billion which consists primarily of other marketable securities at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

Total utilized and total committed exposure includes loans of \$5.3 billion, \$6.3 billion and \$6.3 billion and issued letters of credit with a notional amount of \$234 million, \$262 million and \$279 million accounted for under the fair value option at September 30, 2017, June 30, 2017 and September 30, 2016, respectively. In addition, total committed exposure includes unfunded loan commitments accounted for under the fair value option with a notional amount of \$4.7 billion, \$4.2 billion and \$7.4 billion at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

⁽³⁾ Includes U.S. small business commercial exposure.

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

⁽⁵⁾ Industries are viewed from a variety of perspectives to best isolate the perceived risks. For purposes of this table, the real estate industry is defined based on the borrowers' or counterparties' primary business activity using operating cash flows and primary source of repayment as key factors.

⁽⁶⁾ Represents net notional credit protection purchased.

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

(Dollars in millions)

	ar	ded Loans nd Loan ivalents (1)	Infunded Loan mmitments	Net interparty xposure	Secur Oth Investm	ner	Country Exposure at September 30 2017		Exposure at September 30 2017		Exposure at September 30 2017		Exposure at September 30		Exposure at September 30		Exposure at September 30		Exposure at September 30 2017		Exposure at September 30 2017		posure at Hedges an tember 30 Credit Defa		Exp Sept	Country posure at ember 30 017 (4)	(De from	crease ecrease) 1 June 30 2017
United Kingdom	\$	28,518	\$ 14,359	\$ 5,020	\$	2,619	\$	50,516	\$	(4,814)	\$	45,702	\$	7,132														
Germany		12,374	9,093	1,720		3,603		26,790		(3,607)		23,183		(50)														
Canada		7,942	7,725	2,012		2,460		20,139		(647)		19,492		512														
Japan		11,234	549	1,720		4,823		18,326		(1,690)		16,636		2,993														
China		11,852	711	509		1,345		14,417		(234)		14,183		2,145														
Brazil		7,665	379	382		3,476		11,902		(315)		11,587		(847)														
France		5,047	5,711	2,141		4,245		17,144		(5,654)		11,490		(635)														
India		6,792	265	385		3,573		11,015		(953)		10,062		578														
Australia		5,096	2,810	415		1,994		10,315		(515)		9,800		(633)														
Netherlands		5,137	3,488	763		1,428		10,816		(2,015)		8,801		(628)														
Hong Kong		6,845	200	580		704		8,329		(43)		8,286		(311)														
South Korea		4,984	610	757		2,048		8,399		(418)		7,981		(34)														
Mexico		3,901	1,616	228		1,650		7,395		(548)		6,847		1,073														
Singapore		2,996	315	790		2,128		6,229		(65)		6,164		(375)														
Switzerland		3,414	3,093	300		107		6,914		(1,613)		5,301		(188)														
Italy		2,483	1,479	587		566		5,115		(1,114)		4,001		1,170														
Belgium		2,274	777	114		1,051		4,216		(313)		3,903		1,511														
Turkey		2,741	60	37		272		3,110		(1)		3,109		540														
Spain		1,740	1,156	299		1,023		4,218		(1,172)		3,046		273														
United Arab Emirates		2,186	111	284		78		2,659		(91)		2,568		296														
Total top 20 non-U.S. countries exposure	\$	135,221	\$ 54,507	\$ 19,043	\$	39,193	\$	247,964	\$	(25,822)	\$	222,142	\$	14,522														

⁽¹⁾ Includes loans, leases, and other extensions of credit and funds, including letters of credit and due from placements, which have not been reduced by collateral, hedges or credit default protection. Funded loans and loan equivalents are reported net of charge-offs but prior to any allowance for loan and lease losses.

⁽²⁾ Long securities exposures are netted on a single-name basis to, but not below, zero by short exposures and net credit default swaps purchased, consisting of single-name and net indexed and tranched credit default swaps.

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

payable.

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

Nonperforming Loans, Leases and Foreclosed Properties

(Dollars in millions)									
	Sep	tember 30 2017	June 30 2017	N	March 31 2017	De	2016	Sep	2016
Residential mortgage	\$	2,518	\$ 2,579	\$	2,729	\$	3,056	\$	3,341
Home equity		2,691	2,681		2,796		2,918		2,982
Direct/Indirect consumer		43	19		19		28		26
Other consumer			3		2		2		1
Total consumer		5,252	5,282		5,546		6,004		6,350
U.S. commercial		863	1,039		1,246		1,256		1,439
Commercial real estate		130	123		74		72		60
Commercial lease financing		26	28		37		36		35
Non-U.S. commercial		244	269		311		279		400
		1,263	1,459		1,668		1,643		1,934
U.S. small business commercial		55	 61		60		60		65
Total commercial		1,318	1,520		1,728		1,703		1,999
Total nonperforming loans and leases		6,570	6,802		7,274		7,707		8,349
Foreclosed properties (1)		299	325		363		377		388
Total nonperforming loans, leases and foreclosed properties (2, 3, 4)	\$	6,869	\$ 7,127	\$	7,637	\$	8,084	\$	8,737
Fully-insured home loans past due 30 days or more and still accruing	\$	4,721	\$ 4,970	\$	5,531	\$	6,397	\$	6,844
Consumer credit card past due 30 days or more and still accruing (5)		1,657	1,550		1,717		1,725		1,584
Other loans past due 30 days or more and still accruing		3,885	3,428		4,170		4,894		3,093
Total loans past due 30 days or more and still accruing (3, 6, 7)	\$	10,263	\$ 9,948	\$	11,418	\$	13,016	\$	11,521
Fully-insured home loans past due 90 days or more and still accruing	\$	3,372	\$ 3,699	\$	4,226	\$	4,793	\$	5,117
Consumer credit card past due 90 days or more and still accruing (8)		810	772		872		848		767
Other loans past due 90 days or more and still accruing		220	199		270		246		166
Total loans past due 90 days or more and still accruing (3, 6, 7)	\$	4,402	\$ 4,670	\$	5,368	\$	5,887	\$	6,050
Nonperforming loans, leases and foreclosed properties/Total assets (9)		0.30%	0.32%		0.34%		0.37%		0.40%
Nonperforming loans, leases and foreclosed properties/Total loans, leases and foreclosed properties (9)		0.75	0.78		0.84		0.89		0.97
Nonperforming loans and leases/Total loans and leases (9)		0.71	0.75		0.80		0.85		0.93
Commercial utilized reservable criticized exposure (10)	\$	14,824	\$ 15,640	\$	16,068	\$	16,320	\$	16,938
Commercial utilized reservable criticized exposure/Commercial utilized reservable exposure (10)		2.91%	3.13%		3.27%		3.35%		3.52%
Total commercial utilized criticized exposure/Commercial utilized exposure (10)		2.93	3.14		3.19		3.24		3.38

⁽i) Foreclosed property balances do not include properties insured by certain government-guaranteed loans, principally loans insured by the Federal Housing Administration (FHA), that entered foreclosure of \$864 million, \$1.0 billion, \$1.1 billion, \$1.2 billion and \$1.3 billion at September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, 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:	 mber 30 017	June 30 2017	N	Aarch 31 2017	Dec	2016	ember 30 2016
Nonperforming loans held-for-sale	\$ 325	\$ 267	\$	426	\$	264	\$ 274
Nonperforming loans accounted for under the fair value option	62	79		95		132	293
Nonaccruing troubled debt restructured loans removed from the purchased credit-impaired portfolio prior to January 1, 2010	24	22		28		27	27

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

Balances do not include past due consumer credit card, consumer loans secured by real estate where repayments are insured by the FHA 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.

⁶⁶ Balances do not include loans held-for-sale past due 30 days or more and still accruing of \$42 million, \$25 million, \$25 million, \$261 million at September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, respectively, and loans held-for-sale past due 90 days or more and still accruing of \$6 million, \$82 million at September 30, 2017, March 31, 2017 and December 31, 2016, respectively, and \$0 for other periods presented. At September 30, 2017, June 30, 2017, March 31, 2017 and December 31, 2016, respectively, and \$0 for other periods presented. At September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, there were \$40 million, \$37 million, \$38 million and \$115 million, respectively, of loans accounted for under the fair value option past due 30 days or more and still accruing interest.

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

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

⁽⁹⁾ Total assets and total loans and leases do not include loans accounted for under the fair value option of \$6.3 billion, \$7.3 billion, \$7.5 billion, \$7.1 billion and \$8.1 billion at September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, respectively.

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

Nonperforming Loans, Leases and Foreclosed Properties Activity (1)

(Dollars in millions)									
	Q	Third uarter 2017	Second Quarter 2017		First Quarter 2017	Qι	ourth uarter 2016	Third Quarte 2016	
Nonperforming Consumer Loans and Leases:									
Balance, beginning of period	\$	5,282	\$ 5,54	6	\$ 6,004	\$	6,350	\$	6,705
Additions to nonperforming loans and leases:									
New nonperforming loans and leases		999	68	2	818		911		831
Reductions to nonperforming loans and leases:									
Paydowns and payoffs		(117)	(17	0)	(230)		(190)		(220)
Sales		(162)	(11	9)	(142)		(273)		(237)
Returns to performing status (2)		(347)	(36	8)	(386)		(408)		(383)
Charge-offs (3)		(346)	(25	9)	(240)		(269)		(279)
Transfers to foreclosed properties		(57)	(5	3)	(57)		(62)		(67)
Transfers (to) from loans held-for-sale			2	3	(221)		(55)		
Total net reductions to nonperforming loans and leases		(30)	(26	4)	(458)		(346)		(355)
Total nonperforming consumer loans and leases, end of period		5,252	5,28	2	5,546		6,004		6,350
Foreclosed properties		259	28	5	328		363		372
Nonperforming consumer loans, leases and foreclosed properties, end of period	\$	5,511	\$ 5,56	7 =	\$ 5,874	\$	6,367	\$	6,722
Nonperforming Commercial Loans and Leases (4):									
Balance, beginning of period	\$	1,520	\$ 1,72	8	\$ 1,703	\$	1,999	\$	1,659
Additions to nonperforming loans and leases:									
New nonperforming loans and leases		384	28	1	458		254		890
Advances		28		7	14		4		2
Reductions to nonperforming loans and leases:									
Paydowns		(270)	(26	6)	(267)		(226)		(267)
Sales		(61)	(3	3)	(22)		(152)		(73)
Return to performing status (5)		(100)	(8	6)	(54)		(90)		(101)
Charge-offs		(145)	(8	5)	(82)		(84)		(102)
Transfers to foreclosed properties		_	(5)	(22)		(2)		_
Transfers to loans held-for-sale		(38)	(2	1)	_		_		(9)
Total net additions (reductions) to nonperforming loans and leases		(202)	(20	8)	25		(296)		340
Total nonperforming commercial loans and leases, end of period		1,318	1,52	0	1,728		1,703		1,999
Foreclosed properties		40	4	0	35		14		16
Nonperforming commercial loans, leases and foreclosed properties, end of period	\$	1,358	\$ 1,56		\$ 1,763	\$		\$	2,015

⁽¹⁾ For amounts excluded from nonperforming loans, leases and foreclosed properties, see footnotes to Nonperforming Loans, Leases and Foreclosed Properties table on page 36.

⁽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.

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.

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	ter	Seco Quai 201	rter		Firs Quart 201	ter		Four Quar 201	ter	Qu	nird arter 016
Net Charge-offs	Am	ount	Percent	Amount	Percent	Α	Amount	Percent	An	nount	Percent	Amount	Percent
Residential mortgage (3)	\$	(82)	(0.16)%	\$ (19)	(0.04)%	\$	17	0.04%	\$	2	-%	\$ 4	0.01%
Home equity		83	0.54	50	0.32		64	0.40		70	0.41	97	0.55
U.S. credit card		612	2.65	640	2.87		606	2.74		566	2.52	543	2.45
Non-U.S. credit card (4)		_	_	31	1.89		44	1.91		41	1.80	43	1.83
Direct/Indirect consumer		67	0.28	32	0.14		48	0.21		43	0.19	34	0.14
Other consumer		51	7.23	17	2.64		48	7.61		53	8.57	57	9.74
Total consumer		731	0.65	751	0.67		827	0.74		775	0.68	778	0.69
U.S. commercial (5)		80	0.11	52	0.08		44	0.06		29	0.04	62	0.10
Commercial real estate		2	0.02	5	0.03		(4)	(0.03)		_	_	(23)	(0.16)
Commercial lease financing		(1)	(0.02)	1	0.01		_	_		2	0.05	6	0.11
Non-U.S. commercial		33	0.14	46	0.21		15	0.07		23	0.10	10	0.04
		114	0.10	104	0.09		55	0.05		54	0.05	55	0.05
U.S. small business commercial		55	1.61	53	1.60		52	1.61		51	1.55	55	1.67
Total commercial		169	0.14	157	0.14		107	0.10		105	0.09	110	0.10
Total net charge-offs	\$	900	0.39	\$ 908	0.40	\$	934	0.42	\$	880	0.39	\$ 888	0.40
By Business Segment and All Other													
Consumer Banking	\$	800	1.18 %	\$ 791	1.21 %	\$	772	1.21%	\$	732	1.15%	\$ 710	1.14%
Global Wealth & Investment Management		11	0.03	8	0.02		21	0.06		17	0.05	12	0.03
Global Banking		106	0.12	98	0.11		51	0.06		50	0.06	57	0.07
Global Markets		23	0.13	1	0.01		_	_		_	_	4	0.02
All Other (4)		(40)	(0.21)	10	0.05		90	0.39		81	0.33	105	0.41
Total net charge-offs	\$	900	0.39	\$ 908	0.40	\$	934	0.42	\$	880	0.39	\$ 888	0.40

⁽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, 0.41, 0.42, 0.39 and 0.40 for the three months ended September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, respectively.

Excludes write-offs of purchased credit-impaired loans of \$73 million, \$55 million, \$33 million, \$70 million and \$83 million for the three months ended September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, respectively. Including the write-offs of purchased credit-impaired loans, total annualized net charge-offs and purchased credit-impaired write-offs as a percentage of total average loans and leases outstanding were 0.42, 0.43, 0.42 and 0.43 for the three months ended September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, respectively.

⁽³⁾ Includes Ioan sales recoveries of \$88 million, \$3 million, \$11 million, \$9 million for the three months ended September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016, respectively.

⁽⁴⁾ Represents net charge-offs of non-U.S. credit card loans recorded in *All Other*, which were included in assets of business held for sale on the Consolidated Balance Sheet at March 31, 2017 and December 31, 2016. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

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

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

(Dollars in millions)

(Donars in minions)		Nine Months Ended September 30											
		2017			2016								
Net Charge-offs		Amount	Percent		Amount	Percent							
Residential mortgage (3)	\$	(84)	(0.06)%	\$	129	0.09%							
Home equity		197	0.42		335	0.61							
U.S. credit card		1,858	2.75		1,703	2.60							
Non-U.S. credit card (4)		75	1.91		134	1.84							
Direct/Indirect consumer		147	0.21		91	0.13							
Other consumer		116	5.83		152	9.09							
Total consumer		2,309	0.69		2,544	0.76							
U.S. commercial (5)		176	0.09		155	0.08							
Commercial real estate		3	0.01		(31)	(0.07)							
Commercial lease financing		_	_		19	0.12							
Non-U.S. commercial		94	0.14		97	0.14							
		273	0.08		240	0.08							
U.S. small business commercial		160	1.60		157	1.62							
Total commercial		433	0.13		397	0.12							
Total net charge-offs	\$	2,742	0.40	\$	2,941	0.44							
By Business Segment and All Other													
Consumer Banking	\$	2,363	1.20 %	\$	2,164	1.19%							
Global Wealth & Investment Management		40	0.04		31	0.03							
Global Banking		255	0.10		241	0.10							
Global Markets		24	0.05		9	0.02							
All Other (4)		60	0.09		496	0.60							
Total net charge-offs	\$	2,742	0.40	\$	2,941	0.44							

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

⁽²⁾ Excludes write-offs of purchased credit-impaired loans of \$161 million and \$270 million for the nine months ended September 30, 2017 and 2016. Including the write-offs of purchased credit-impaired loans, total annualized net charge-offs and purchased credit-impaired write-offs as a percentage of total average loans and leases outstanding were 0.43 and 0.48 for the nine months ended September 30, 2017 and 2016.

⁽³⁾ Includes loan sales charge-offs (recoveries) of (\$102) million and \$35 million for the nine months ended September 30, 2017 and 2016.

⁽⁴⁾ Represents net charge-offs of non-U.S. credit card loans recorded in *All Other*, which were included in assets of business held for sale on the Consolidated Balance Sheet at March 31, 2017. During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

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

Allocation of the Allowance for Credit Losses by Product Type

Anocation of the Anowance for Credit Losses by 11ouuct Type
(Dollars in millions)
C 4 1 20 2017

		September 3	0, 2017		June 30, 2	017	September 30, 2016					
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)	Percent of Amount Total		Percent of Loans and Leases Outstanding (1, 2)			
Residential mortgage	\$ 813	7.60%	0.41%	\$ 901	8.28%	0.46%	\$ 1,088	9.31%	0.58%			
Home equity	1,219	11.40	2.04	1,408	12.95	2.27	1,901	16.26	2.75			
U.S. credit card	3,263	30.52	3.52	3,063	28.17	3.37	2,857	24.44	3.22			
Non-U.S.credit card (3)	_	_	_	_	_	_	258	2.21	2.79			
Direct/Indirect consumer	255	2.38	0.27	273	2.51	0.29	227	1.94	0.24			
Other consumer	32	0.30	1.32	50	0.46	1.84	48	0.39	2.01			
Total consumer	5,582	52.20	1.25	5,695	52.37	1.28	6,379	54.55	1.42			
U.S. commercial (4)	3,199	29.92	1.08	3,250	29.89	1.12	3,427	29.31	1.22			
Commercial real estate	956	8.94	1.60	949	8.73	1.60	915	7.83	1.60			
Commercial lease financing	144	1.35	0.67	151	1.38	0.69	141	1.21	0.66			
Non-U.S.commercial	812	7.59	0.85	830	7.63	0.91	830	7.10	0.95			
Total commercial (5)	5,111	47.80	1.08	5,180	47.63	1.12	5,313	45.45	1.19			
Allowance for loan and lease losses	10,693	100.00%	1.16	10,875	100.00%	1.20	11,692	100.00%	1.30			
Reserve for unfunded lending commitments	762			757			767					
Allowance for credit losses	\$ 11,455			\$ 11,632			\$ 12,459					

Asset Quality Indicators

Allowance for loan and lease losses/Total loans and leases (2)	1.16%	1.20%	1.30%
Allowance for loan and lease losses (excluding the valuation allowance for purchased credit-impaired loans)/Total loans and leases		117	1.27
(excluding purchased credit-impaired loans) (2, 6)	1.14	1.17	1.27
Allowance for loan and lease losses/Total nonperforming loans and leases (7)	163	160	140
Allowance for loan and lease losses (excluding the valuation allowance for purchased creditimpaired loans)/Total nonperforming loans and leases (6,7)	158	154	135
Ratio of the allowance for loan and lease losses/ Annualized net charge-offs (8)	3.00	2.99	3.31
Ratio of the allowance for loan and lease losses (excluding the valuation allowance for purchased credit-impaired loans)/Annualized net charge-offs ^(6, 8)	2.91	2.88	3.18
Ratio of the allowance for loan and lease losses/ Annualized net charge-offs and purchased credit-impaired write-offs	2.77	2.82	3.03

⁽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 \$615 million, \$666 million and \$1.4 billion and home equity loans of \$363 million, \$369 million and \$340 million at September 30, 2017, June 30, 2017 and September 30, 2016, respectively. Commercial loans accounted for under the fair value option included U.S. commercial loans of \$2.8 billion and \$2.6 billion and non-U.S. commercial loans of \$2.5 billion, \$3.1 billion and \$3.7 billion at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

⁽²⁾ Total loans and leases do not include loans accounted for under the fair value option of \$6.3 billion, \$7.3 billion and \$8.1 billion at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

⁽³⁾ During the second quarter of 2017, the Corporation completed the sale of its non-U.S. consumer credit card business to a third party.

⁽⁴⁾ Includes allowance for loan and lease losses for U.S. small business commercial loans of \$422 million, \$417 million and \$444 million at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

⁽⁵⁾ Includes allowance for loan and lease losses for impaired commercial loans of \$232 million, \$242 million and \$258 million at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

Excludes valuation allowance on purchased credit-impaired loans of \$315 million, \$375 million and \$453 million at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

⁽⁷⁾ Allowance for loan and lease losses includes \$3.9 billion, \$3.8 billion and \$4.1 billion allocated to products (primarily the Consumer Lending portfolios within Consumer Banking and purchased credit-impaired loans) that are excluded from nonperforming loans and leases at September 30, 2017, June 30, 2016, respectively. Excluding these amounts, allowance for loan and lease losses as a percentage of total nonperforming loans and leases was 104 percent, 104 percent and 91 percent at September 30, 2017, June 30, 2017 and September 30, 2016, respectively.

⁽⁸⁾ Net charge-offs exclude \$73 million, \$55 million and \$83 million of write-offs in the purchased credit-impaired loan portfolio for the three months ended September 30, 2017, June 30, 2017 and September 30, 2016, 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, on a fully taxable-equivalent basis includes net interest income on a fully taxable-equivalent basis and noninterest income. The Corporation believes that this presentation allows for comparison of amounts from both taxable and tax-exempt sources and is consistent with industry practices. The Corporation presents related ratios and analyses (i.e., efficiency ratios and net interest yield) on a fully taxable-equivalent basis. To derive the fully taxable-equivalent basis, net interest income is adjusted to reflect tax-exempt income on an equivalent before-tax basis with a corresponding increase in income tax expense. For purposes of this calculation, the Corporation uses the federal statutory tax rate of 35 percent. The efficiency ratio measures the costs expended to generate a dollar of revenue, and net interest yield measures the basis points the Corporation earns over the cost of funds.

The Corporation also evaluates its business based on the following ratios that utilize tangible equity, a non-GAAP financial measure. Tangible equity represents an adjusted shareholders' equity or common shareholders' equity amount which has been reduced by goodwill and intangible assets (excluding mortgage servicing rights), net of related deferred tax liabilities. Return on average tangible common shareholders' equity 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 tables below and on page 42 for reconciliations of these non-GAAP financial measures to financial measures defined by GAAP for the nine months ended September 30, 2017 and 2016 and the three months ended September 30, 2017, June 30, 2017, March 31, 2017, December 31, 2016 and September 30, 2016. The Corporation believes the use of these non-GAAP financial measures provides additional clarity in understanding its results of operations and trends. Other companies may define or calculate supplemental financial data differently.

	Nine Months Septembe				Third Quarter		Second Quarter			First Quarter		Fourth Ouarter	Third Ouarter
		2017		2016	2017		2017		2017		_	2016	2016
Reconciliation of net interest income to net interest income on a fully taxable	e-eqı	iivalent ba	<u>sis</u>										
Net interest income	\$	33,205	\$	30,804	\$	11,161	\$	10,986	\$	11,058	\$	10,292	\$ 10,201
Fully taxable-equivalent adjustment		674		666		240		237		197		234	228
Net interest income on a fully taxable-equivalent basis	\$	33,879	\$	31,470	\$	11,401	\$	11,223	\$	11,255	\$	10,526	\$ 10,429
Reconciliation of total revenue, net of interest expense to total revenue, net of	of int	erest exper	ıse o	on a fully ta	xable	e-equivalen	t ba	<u>sis</u>					
Total revenue, net of interest expense	\$	66,916	\$	63,711	\$	21,839	\$	22,829	\$	22,248	\$	19,990	\$ 21,635
Fully taxable-equivalent adjustment		674		666		240		237		197		234	228
Total revenue, net of interest expense on a fully taxable-equivalent basis	\$	67,590	\$	64,377	\$	22,079	\$	23,066	\$	22,445	\$	20,224	\$ 21,863
Reconciliation of income tax expense to income tax expense on a fully taxable-equivalent basis													
Income tax expense	\$	7,096	\$	5,888	\$	2,279	\$	3,108	\$	1,709	\$	1,359	\$ 2,349
Fully taxable-equivalent adjustment		674		666		240		237		197		234	228
Income tax expense on a fully taxable-equivalent basis	\$	7,770	\$	6,554	\$	2,519	\$	3,345	\$	1,906	\$	1,593	\$ 2,577
Reconciliation of average common shareholders' equity to average tangible	com	non sharel	ıold	ers' equity									
Common shareholders' equity	\$	246,195	\$	240,440	\$	249,624	\$	246,003	\$	242,883	\$	245,139	\$ 243,679
Goodwill		(69,398)		(69,752)		(68,969)		(69,489)		(69,744)		(69,745)	(69,744)
Intangible assets (excluding mortgage servicing rights)		(2,737)		(3,480)		(2,549)		(2,743)		(2,923)		(3,091)	(3,276)
Related deferred tax liabilities		1,503		1,666		1,465		1,506		1,539		1,580	1,628
Tangible common shareholders' equity	\$	175,563	\$	168,874	\$	179,571	\$	175,277	\$	171,755	\$	173,883	\$ 172,287
Reconciliation of average shareholders' equity to average tangible sharehold	lers'	equity											
Shareholders' equity	\$	271,012	\$	264,907	\$	273,648	\$	271,223	\$	268,103	\$	270,360	\$ 268,899
Goodwill		(69,398)		(69,752)		(68,969)		(69,489)		(69,744)		(69,745)	(69,744)
Intangible assets (excluding mortgage servicing rights)		(2,737)		(3,480)		(2,549)		(2,743)		(2,923)		(3,091)	(3,276)
Related deferred tax liabilities		1,503		1,666		1,465		1,506		1,539		1,580	1,628
Tangible shareholders' equity	\$	200,380	\$	193,341	\$	203,595	\$	200,497	\$	196,975	\$	199,104	\$ 197,507

Exhibit A: Non-GAAP Reconciliations (continued)

Bank of America Corporation and Subsidiaries

Reconciliations to GAAP Financial Measures

(Dollars in millions)														
		Nine Month Septemb 2017				Third Quarter	Second Quarter 2017		First Quarter		Fourth Quarter		Third Quarter	
						2017			2017	_	2016	2016		
Reconciliation of period-end common shareholders' equity to period-en	d tangible	common	share	eholders' e	quit	<u>y</u>								
Common shareholders' equity	\$	250,136	\$	244,863	\$	250,136	\$ 245,70	57	\$ 242,933	\$	241,620	\$	244,863	
Goodwill		(68,968)		(69,744)		(68,968)	(68,9	59)	(69,744)		(69,744)		(69,744)	
Intangible assets (excluding mortgage servicing rights)		(2,459)		(3,168)	İ	(2,459)	(2,6	0)	(2,827)		(2,989)		(3,168)	
Related deferred tax liabilities		1,435		1,588		1,435	1,4	1	1,513		1,545		1,588	
Tangible common shareholders' equity	\$	180,144	\$	173,539	\$	180,144	\$ 175,6	9	\$ 171,875	\$	170,432	\$	173,539	
Reconciliation of period-end shareholders' equity to period-end tangible	e sharehol	ders' equi	ity											
Shareholders' equity	\$	272,459	\$	270,083	\$	272,459	\$ 270,9	37	\$ 268,153	\$	266,840	\$	270,083	
Goodwill		(68,968)		(69,744)		(68,968)	(68,9	59)	(69,744)		(69,744)		(69,744)	
Intangible assets (excluding mortgage servicing rights)		(2,459)		(3,168)	İ	(2,459)	(2,6	0)	(2,827)		(2,989)		(3,168)	
Related deferred tax liabilities		1,435		1,588		1,435	1,4	1	1,513		1,545		1,588	
Tangible shareholders' equity	\$	202,467	\$	198,759	\$	202,467	\$ 200,8	19	\$ 197,095	\$	195,652	\$	198,759	
Reconciliation of period-end assets to period-end tangible assets														
Assets	\$ 2,	,283,896	\$ 2	,195,314	\$	2,283,896	\$ 2,254,52	9	\$ 2,247,701	\$ 2	2,187,702	\$	2,195,314	
Goodwill		(68,968)		(69,744)		(68,968)	(68,9	59)	(69,744)		(69,744)		(69,744)	
Intangible assets (excluding mortgage servicing rights)		(2,459)		(3,168)		(2,459)	(2,6	0)	(2,827)		(2,989)		(3,168)	
Related deferred tax liabilities		1,435		1,588		1,435	1,4	71	1,513		1,545		1,588	
Tangible assets	\$ 2,	,213,904	\$ 2	,123,990	\$	2,213,904	\$ 2,184,42	21	\$ 2,176,643	\$ 2	2,116,514	\$	2,123,990	
			_		_			_				_		