

FINANCIAL SUPPLEMENT SECOND QUARTER 2017 (Unaudited)

THE PNC FINANCIAL SERVICES GROUP, INC. FINANCIAL SUPPLEMENT SECOND QUARTER 2017 (UNAUDITED)

	Page
Consolidated Results:	-
Income Statement	1
Balance Sheet	2
Average Balance Sheet	3
Details of Net Interest Margin	4
Per Share Related Information	5
Loans	5
Allowance for Credit Losses	6
Nonperforming Assets	7-8
Accruing Loans Past Due	9
Business Segment Results:	
Descriptions	10
Period End Employees	10
Income and Revenue	11
Retail Banking	12-13
Corporate & Institutional Banking	14
Asset Management Group	15
Glossary of Terms	16-18

The information contained in this Financial Supplement is preliminary, unaudited and based on data available on July 14, 2017. We have reclassified certain prior period amounts to be consistent with the current period presentation, which we believe is more meaningful to readers of our consolidated financial statements. This information speaks only as of the particular date or dates included in the schedules. We do not undertake any obligation to, and disclaim any duty to, correct or update any of the information provided in this Financial Supplement. Our future financial performance is subject to risks and uncertainties as described in our United States Securities and Exchange Commission (SEC) filings.

BUSINESS

PNC is one of the largest diversified financial services companies in the United States and is headquartered in Pittsburgh, Pennsylvania. PNC has businesses engaged in retail banking, including residential mortgage, corporate and institutional banking and asset management, providing many of its products and services nationally, as well as other products and services in PNC's primary geographic markets located in Pennsylvania, Ohio, New Jersey, Michigan, Illinois, Maryland, Indiana, Florida, North Carolina, Kentucky, Washington, D.C., Delaware, Virginia, Georgia, Alabama, Missouri, Wisconsin and South Carolina. PNC also provides certain products and services internationally.

The PNC Financial Services Group, Inc.

Cross-Reference Index to Second Quarter 2017 Financial Supplement (Unaudited)

Financial Supplement Table Reference

<u>Table</u>	<u>Description</u>	Page
1	Consolidated Income Statement	1
2	Consolidated Balance Sheet	2
3	Average Consolidated Balance Sheet	3
4	Details of Net Interest Margin	4
5	Per Share Related Information	5
6	Details of Loans	5
7	Change in Allowance for Loan and Lease Losses	6
8	Nonperforming Assets By Type	7
9	Change in Nonperforming Assets	8
10	Largest Individual Nonperforming Assets at June 30, 2017	8
11	Accruing Loans Past Due 30 To 59 Days	9
12	Accruing Loans Past Due 60 To 89 Days	9
13	Accruing Loans Past Due 90 Days or More	9
14	Period End Employees	10
15	Summary of Business Segment Income and Revenue	11
16	Retail Banking	12-13
17	Corporate & Institutional Banking	14
18	Asset Management Group	15

Table 1: Consolidated Income Statement (Unaudited)

Tubic II Componenticul Income Statement (Chauditeu)			Three i	months en	ided			Six mor	iths ended
	June 30	March 31		nber 31		nber 30	June 30	June 30	June 30
In millions, except per share data	2017	2017		2016		2016	2016	2017	2016
Interest Income	¢2.040	¢ 1.004	ф	1 006	Ф	1.056	¢1.000	¢ 2.044	e 2.672
Loans	\$2,040	\$ 1,904	2	1,886	\$	1,856	\$1,829	\$ 3,944	\$ 3,672
Investment securities	495	493		457		451	456	988	918
Other	139	123		110		101	99	262	201
Total interest income	2,674	2,520		2,453		2,408	2,384	5,194	4,791
Interest Expense	1.42	120		114		107	104	262	200
Deposits	143	120		114		107	104	263	209
Borrowed funds	273	240		209		206	212	513	416
Total interest expense	416	360		323		313 2.095	316	776	625
Net interest income	2,258	2,160		2,130		2,095	2,068	4,418	4,166
Noninterest Income	200	402		200		10.1	277	001	710
Asset management	398	403		399		404	377	801	718
Consumer services	360	332		349		348	354	692	691
Corporate services	434	393		387		389	403	827	728
Residential mortgage	104	113		142		160	165	217	265
Service charges on deposits	170	161		172		174	163	331	321
Other (a)	336	322		295		259	264	658	570
Total noninterest income	1,802	1,724		1,744		1,734	1,726	3,526	3,293
Total revenue	4,060	3,884		3,874		3,829	3,794	7,944	7,459
Provision For Credit Losses	98	88		67		87	127	186	279
Noninterest Expense	1.262	1 240		1 021		1 220	1 226	2.512	2 271
Personnel	1,263 202	1,249 222		1,231 210		1,239 215	1,226 215	2,512	2,371 436
Occupancy	202	251		254		246	215	424 532	436 474
Equipment	281 67	55 55		254 60		246 72	240 61	122	474 115
Marketing Other	666			686			-		
	2,479	625		2,441		622	618	1,291 4,881	1,245 4,641
Total noninterest expense Income before income taxes and noncontrolling interests		2,402 1,394				2,394	2,360	2,877	2,539
Income taxes Income taxes	1,483 386	320		1,366 319		1,348 342	1,307 318	706	2,339 607
Net income	1,097	1,074		1,047		1,006	989	2,171	1,932
				22					42
Less: Net income attributable to noncontrolling interests	10	17				18	23	27	
Preferred stock dividends (b)	55	63		42		63	42	118	105
Preferred stock discount accretion and redemptions	<u>2</u>	<u>21</u>	ф	1	Ф	1	1	<u>23</u>	<u>3</u>
Net income attributable to common shareholders	\$1,030	\$ 973	\$	982	\$	924	\$ 923	\$ 2,003	\$ 1,782
Earnings Per Common Share	¢ 2.12	¢ 1.00	¢	2.01	¢	1.07	¢ 104	¢ 410	¢ 254
Basic	\$ 2.12	\$ 1.99	\$	2.01	\$	1.87	\$ 1.84	\$ 4.10	\$ 3.54 \$ 3.49
Diluted	\$ 2.10	\$ 1.96	\$	1.97	\$	1.84	\$ 1.82	\$ 4.05	\$ 3.49
Average Common Shares Outstanding	404	407		107		400	407	100	400
Basic	484	487		487		490	497	486	499
Diluted	488 61 %	492	,	494 62 0/		496 63 %	503	491	505
Efficiency		62 %		63 %			62 %	61 %	
Noninterest income to total revenue	44 %	44 %		45 %		45 %	45 %	44 %	
Effective tax rate (c)	26.0 %	23.0 %	ó	23.4 %)	25.4 %	24.3 %	24.5 %	23.9 %

⁽a) Includes net gains (losses) on sales of securities of \$13 million, \$(2) million, \$(4) million, \$7 million, and \$4 million for the quarters ended June 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016, respectively, and \$11 million and \$13 million for the six months ended June 30, 2017 and June 30, 2016, respectively.

⁽b) Dividends are payable quarterly other than Series O, Series R and Series S preferred stock, which are payable semiannually, with the Series O payable in different quarters than the Series R and Series S preferred stock.

⁽c) The effective income tax rates are generally lower than the statutory rate due to the relationship of pretax income to tax credits and earnings that are not subject to tax.

Table 2: Consolidated Balance Sheet (Unaudited)

	June 30	March 31	December 31	September 30	June 30
In millions, except par value	2017	2017	2016	2016	2016
Assets					
Cash and due from banks	\$ 5,039	\$ 5,003	\$ 4,879	\$ 4,531	\$ 4,196
Interest-earning deposits with banks (a)	22,482	27,877	25,711	27,058	26,750
Loans held for sale (b)	2,030	1,414	2,504	2,053	2,296
Investment securities - available for sale	58,878	59,339	60,104	61,941	56,884
Investment securities - held to maturity	17,553	17,093	15,843	16,573	14,917
Loans (b)	218,034	212,826	210,833	210,446	209,056
Allowance for loan and lease losses	(2,561)	(2,561)	(2,589)	(2,619)	(2,685)
Net loans	215,473	210,265	208,244	207,827	206,371
Equity investments (c)	10,819	10,900	10,728	10,605	10,469
Mortgage servicing rights	1,867	1,867	1,758	1,293	1,222
Goodwill	9,163	9,103	9,103	9,103	9,103
Other (b)	28,886	28,083	27,506	28,364	29,127
Total assets	\$ 372,190	\$ 370,944	\$ 366,380	\$ 369,348	\$ 361,335
Liabilities					
Deposits					
Noninterest-bearing	\$ 79,550	\$ 79,246	\$ 80,230	\$ 82,159	\$ 77,866
Interest-bearing	179,626	181,464	176,934	177,736	171,912
Total deposits	259,176	260,710	257,164	259,895	249,778
Borrowed funds	40.000	40 - 40	4= -40	4= 0=0	40077
Federal Home Loan Bank borrowings	19,039	19,549	17,549	17,050	18,055
Bank notes and senior debt	26,054	23,745	22,972	22,431	23,588
Subordinated debt	6,111	6,889	8,009	8,708	8,764
Other (b)	5,202	4,879	4,176	3,352	4,164
Total borrowed funds	56,406	55,062	52,706	51,541	54,571
Allowance for unfunded loan commitments and letters of credit	304	305	301	310	303
Accrued expenses and other liabilities	10,119	8,964	9,355	10,757	9,984
Total liabilities	326,005	325,041	319,526	322,503	314,636
E					
Equity Preferred stock (d)					
Common stock - \$5 par value	2.710	2.700	2.700	2.700	2.700
Authorized 800 shares, issued 542 shares	2,710	2,709	2,709	2,709	2,709
Capital surplus	16,326	16,275	16,651	16,159	16,108
Retained earnings	33,133	32,372	31,670	30,958	30,309
Accumulated other comprehensive income (loss)	(98)		(265)	646	736
Common stock held in treasury at cost: 62, 57, 57, 54 and 49 shares	(5,987)	(5,323)	(5,066)	(4,765)	(4,304)
Total shareholders' equity	46,084	45,754	45,699	45,707	45,558
Noncontrolling interests	101	149	1,155	1,138	1,141
Total equity	46,185	45,903	46,854	46,845	46,699
Total liabilities and equity	\$ 372,190	\$ 370,944	\$ 366,380	\$ 369,348	\$ 361,335

⁽a) Amounts include balances held with the Federal Reserve Bank of Cleveland of \$22.1 billion, \$27.5 billion, \$25.1 billion, \$26.6 billion and \$26.3 billion as of June 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016, respectively.

⁽b) Amounts include assets and liabilities for which PNC has elected the fair value option. Our first quarter 2017 Form 10-Q included, and our second quarter 2017 Form 10-Q will include, additional information regarding these items.

⁽c) Amounts include our equity interest in BlackRock.

⁽d) Par value less than \$.5 million at each date.

Table 3: Average Consolidated Balance Sheet (Unaudited) (a)

		Three months ended								Six months			s ended	
		June 30		March 31		ecember 31		ptember 30		June 30		June 30		June 30
In millions		2017		2017		2016		2016		2016		2017		2016
Assets														
Interest-earning assets:														
Investment securities														
Securities available for sale														
Residential mortgage-backed														
Agency	\$	25,862	\$	26,385	\$	26,374	\$	25,825	\$	24,856	\$	26,122	\$	24,777
Non-agency		2,947		3,127		3,303		3,490		3,728		3,037		3,832
Commercial mortgage-backed		5,493		5,919		6,283		6,276		6,335		5,705		6,461
Asset-backed		5,863		5,992		5,977		5,823		5,672		5,927		5,579
U.S. Treasury and government agencies		12,881		13,101		12,805		9,929		9,673		12,990		9,804
Other		5,093		5,293		5,237		5,166		5,004		5,193		4,925
Total securities available for sale		58,139		59,817		59,979		56,509		55,268		58,974		55,378
Securities held to maturity														
Residential mortgage-backed		12,790		11,852		11,465		10,521		10,215		12,323		10,061
Commercial mortgage-backed		1,393		1,458		1,532		1,666		1,755		1,425		1,788
Asset-backed		490		556		585		702		708		523		712
U.S. Treasury and government agencies		533		529		444		264		262		531		260
Other		2,007		2,041		2,030		1,983		1,986		2,024		2,033
Total securities held to maturity		17,213		16,436		16,056		15,136		14,926		16,826		14,854
Total investment securities		75,352		76,253		76,035		71,645		70,194	-	75,800		70,232
Loans														
Commercial		106,944		103,084		101,880		100,320		99,991	10	05,024		99,530
Commercial real estate		29,655		29,178		29,247		29,034		28,659		29,418		28,313
Equipment lease financing		7,602		7,497		7,398		7,463		7,570		7,550		7,495
Consumer		56,342		56,843		57,164		57,163		57,467		56,591		57,839
Residential real estate		15,830		15,651		15,193		14,870		14,643		15,741		14,580
Total loans		216,373		212,253		210,882		208,850		208,330	2	14,324		207,757
Interest-earning deposits with banks		22,543		24,192		25,245		28,063		26,463		23,363		25,998
Other interest-earning assets		9,748		8,395		7,983		8,174		7,449		9,076		7,606
Total interest-earning assets		324,016		321,093		320,145		316,732		312,436	3:	22,563		311,593
Noninterest-earning assets		46,286		45,323		46,041		47,138		46,554		45,807		45,858
Total assets	\$	370,302	\$		\$	366,186	\$	363,870	\$		_	68,370	\$	357,451
Liabilities and Equity				,		,		,		,		,		,
Interest-bearing liabilities:														
Interest-bearing deposits														
Money market	\$	62,157	\$	63,921	\$	67,271	\$	70,076	\$	72,442	\$	63,034	\$	74,417
Demand	Ψ	57,513	Ψ	56,797	Ψ	55,223	Ψ	53,428	Ψ	52,218	1	57,157	Ψ	50,934
Savings		42,128		39,095		35,224		31,791		28,131		40,620		25,737
Time deposits		17,214		17,058		18,409		18,910		19,056		17,136		19,247
Total interest-bearing deposits		179,012		176,871		176,127		174,205		171,847	_	77,947		170,335
Borrowed funds		177,012		170,071		170,127		174,203		171,047	1	11,541		170,333
Federal Home Loan Bank borrowings		20,405		20,416		17,465		17,524		18,716		20,410		19,285
Bank notes and senior debt		24,817		22,992		21,653		22,896		22,375		23,910		21,533
Subordinated debt		6,607		7,102		8,287		8,356		8,336	1	6,854		8,327
Other		5,695		4,432		4,127		4,205		4,206		5,067		4,484
Total borrowed funds		57,524		54,942		51,532		52,981		53,633	1 -	56,241		53,629
Total interest-bearing liabilities														
		236,536		231,813		227,659		227,186		225,480	1 2.	34,188		223,964
Noninterest-bearing liabilities and equity:		77 275		79.050		90.025		70 202		75 775	,	77 710		76 5 4 1
Noninterest-bearing deposits		77,375		78,050		80,925		78,303		75,775		77,710		76,541
Accrued expenses and other liabilities		10,432		10,081		10,828		11,855		11,390		10,258		10,822
Equity Total lightiffing and assists	ф	45,959	φ	46,472	d	46,774	ф	46,526	d	46,345		46,214	ф	46,124
Total liabilities and equity	\$	370,302	\$	366,416	\$	366,186	\$	363,870	\$	358,990	\$ 3	68,370	\$	357,451

⁽a) Calculated using average daily balances.

Table 4: Details of Net Interest Margin (Unaudited) (a)

		T		Six months ende			
	June 30 2017	March 31 1 2017	December 31 2016	September 30 2016	June 30 2016	June 30 2017	June 30 2016
Average yields/rates	2017	2017	2010	2010	2010	2017	2010
Yield on interest-earning assets							
Investment securities							
Securities available for sale							
Residential mortgage-backed							
Agency	2.51 %	2.57 %	2.30 %	2.39 %	2.46 %	2.54 %	2.51 %
Non-agency	5.58 %	5.59 %	5.18 %	5.06 %	4.79 %	5.59 %	4.61 %
Commercial mortgage-backed	2.56 %	2.35 %	2.25 %	2.47 %	2.94 %	2.45 %	2.86 %
Asset-backed	2.48 %	2.50 %	2.39 %	2.31 %	2.32 %	2.49 %	2.25 %
U.S. Treasury and government agencies	1.78 %	1.66 %	1.41 %	1.33 %	1.50 %	1.72 %	1.53 %
Other	3.08 %	2.93 %	2.97 %	2.99 %	3.02 %	3.00 %	3.01 %
Total securities available for sale	2.56 %	2.53 %	2.33 %	2.42 %	2.54 %	2.54 %	2.54 %
Securities held to maturity							
Residential mortgage-backed	2.82 %	2.79 %	2.52 %	2.71 %	2.81 %	2.80 %	2.92 %
Commercial mortgage-backed	4.30 %	3.50 %	4.12 %	3.51 %	3.61 %	3.89 %	3.57 %
Asset-backed	2.35 %	2.21 %	2.29 %	1.99 %	1.91 %	2.28 %	1.87 %
U.S. Treasury and government agencies	3.10 %	3.07 %	3.25 %	3.81 %	3.79 %	3.09 %	3.80 %
Other	5.28 %	5.34 %	5.35 %	6.58 %	5.40 %	5.31 %	5.38 %
Total securities held to maturity	3.22 %	3.16 %	3.04 %	3.29 %	3.22 %	3.19 %	3.30 %
Total investment securities	2.71 %	2.67 %	2.48 %	2.60 %	2.68 %	2.69 %	2.70 %
Loans							
Commercial	3.45 %	3.24 %	3.11 %	3.05 %	3.08 %	3.35 %	3.08 %
Commercial real estate	3.48 %	3.27 %	3.30 %	3.23 %	3.16 %	3.38 %	3.33 %
Equipment lease financing	3.65 %	3.34 %	3.33 %	4.06 %	3.44 %	3.49 %	3.42 %
Consumer	4.52 %	4.47 %	4.35 %	4.32 %	4.28 %	4.49 %	4.28 %
Residential real estate	4.55 %	4.55 %	4.64 %	4.60 %	4.84 %	4.55 %	4.79 %
Total loans	3.82 %	3.67 %	3.59 %	3.57 %	3.56 %	3.75 %	3.58 %
Interest-earning deposits with banks	1.04 %	.81 %	.56 %	.50 %	.51 %	.92 %	.50 %
Other interest-earning assets	3.38 %	3.54 %	3.80 %	3.23 %	3.59 %	3.46 %	3.61 %
Total yield on interest-earning assets	3.35 %	3.22 %	3.09 %	3.07 %	3.10 %	3.29 %	3.13 %
Rate on interest-bearing liabilities							
Interest-bearing deposits							
Money market	.30 %	.23 %	.21 %	.19 %	.20 %	.27 %	.21 %
Demand	.12 %	.10 %	.08 %	.08 %	.08 %	.11 %	.07 %
Savings	.45 %	.42 %	.42 %	.40 %	.39 %	.44 %	.39 %
Time deposits	.73 %	.69 %	.66 %	.66 %	.66 %	.71 %	.66 %
Total interest-bearing deposits	.32 %	.28 %	.26 %	.25 %	.24 %	.30 %	.25 %
Borrowed funds							
Federal Home Loan Bank borrowings	1.23 %	1.09 %	1.01 %	.86 %	.80 %	1.16 %	.74 %
Bank notes and senior debt	2.00 %	1.85 %	1.55 %	1.50 %	1.62 %	1.93 %	1.64 %
Subordinated debt	3.66 %	3.49 %	3.05 %	3.06 %	3.26 %	3.57 %	3.28 %
Other	1.67 %	1.36 %	1.41 %	1.41 %	1.39 %	1.54 %	1.31 %
Total borrowed funds	1.89 %	1.74 %	1.60 %	1.53 %	1.57 %	1.82 %	1.54 %
Total rate on interest-bearing liabilities	.70 %	.62 %	.56 %	.54 %	.56 %	.66 %	.56 %
Interest rate spread	2.65 %	2.60 %	2.53 %	2.53 %	2.54 %	2.63 %	2.57 %
Impact of noninterest-bearing sources (b)	.19	.17	.16	.15	.16	.18	.16
Net interest margin	2.84 %	2.77 %	2.69 %		2.70 %	2.81 %	2.73 %

Calculated as annualized taxable-equivalent net interest income divided by average earning assets. To provide more meaningful comparisons of net interest yields for all earning assets, interest income includes the effects of taxable-equivalent adjustments using a statutory federal income tax rate of 35% to increase tax-exempt interest income to a taxable-equivalent basis. This adjustment is not permitted under generally accepted accounting principles (GAAP) in the Consolidated Income Statement. The taxableequivalent adjustments to net interest income for the three months ended June 30, 2017, March 31, 2017, December 31, 2016, September 30, 2016 and June 30, 2016, were \$54 million, \$52 million, \$50 million, \$49 million and \$48 million, respectively. The taxable-equivalent adjustments to net interest income for the six months ended June 30, 2017 and June 30, 2016 were \$106 million and \$96 million, respectively.

(b) Represents the positive effects of investing noninterest-bearing sources in interest-earning assets.

Table 5: Per Share Related Information (Unaudited)

Tuble 3.1 of Share Related Information (Chaudice	-,			Thr	ee mon	ths end	led .				Six month	s en	ded
_		June 30	M	larch 31	Decen	nber 31	Septer	nber 30	J	June 30	June 30		June 30
In millions, except per share data		2017		2017		2016		2016		2016	2017		2016
Basic													
Net income	\$	1,097	\$	1,074	\$	1,047	\$	1,006	\$	989	\$ 2,171	\$	1,932
Less:													
Net income (loss) attributable to noncontrolling interests		10		17		22		18		23	27		42
Preferred stock dividends (a)		55		63		42		63		42	118		105
Preferred stock discount accretion and redemptions		2		21		1		1		1	23		3
Net income attributable to common shareholders		1,030		973		982		924		923	2,003		1,782
Less:													
Dividends and undistributed earnings allocated to													
nonvested restricted shares		4		6		7		7		6	10		12
Net income attributable to basic common shares	\$	1,026	\$	967	\$	975	\$	917	\$	917	\$ 1,993	\$	1,770
Basic weighted-average common shares outstanding		484		487		487		490		497	486		499
Basic earnings per common share	\$	2.12	\$	1.99	\$	2.01	\$	1.87	\$	1.84	\$ 4.10	\$	3.54
Diluted													
Net income attributable to basic common shares	\$	1,026	\$	967	\$	975	\$	917	\$	917	\$ 1,993	\$	1,770
Less: Impact of BlackRock earnings per share dilution		1		4		2		4		3	5		6
Net income attributable to diluted common shares	\$	1,025	\$	963	\$	973	\$	913	\$	914	\$ 1,988	\$	1,764
Basic weighted-average common shares outstanding		484		487		487		490		497	486		499
Dilutive potential common shares		4		5		7		6		6	5		6
Diluted weighted-average common shares outstanding		488		492		494		496		503	491		505
Diluted earnings per common share	\$	2.10	\$	1.96	\$	1.97	\$	1.84	\$	1.82	\$ 4.05	\$	3.49

⁽a) Dividends are payable quarterly other than the Series O, Series R and Series S preferred stock, which are payable semiannually, with the Series O payable in different quarters than the Series R and Series S preferred stock.

Table 6: Details of Loans (Unaudited)

	June 30	March 31	December 31	September 30	June 30
In millions	2017	2017	2016	2016	2016
Commercial lending					
Commercial					
Manufacturing	\$ 20,533	\$ 20,054	\$ 18,891	\$ 19,813	\$ 19,665
Retail/wholesale trade	18,101	17,446	16,752	17,211	16,786
Service providers	15,111	14,185	14,707	14,159	14,258
Real estate related (a)	12,179	11,690	11,920	12,045	11,965
Health care	9,541	9,603	9,491	9,148	9,092
Financial services	8,493	7,710	7,241	7,203	7,400
Other industries	24,599	23,077	22,362	21,933	21,396
Total commercial	108,557	103,765	101,364	101,512	100,562
Commercial real estate	29,489	29,435	29,010	29,273	28,840
Equipment lease financing	7,719	7,462	7,581	7,378	7,620
Total commercial lending	145,765	140,662	137,955	138,163	137,022
Consumer lending					
Home equity	29,219	29,577	29,949	30,432	30,883
Residential real estate	16,049	15,781	15,598	15,141	14,799
Credit card	5,211	5,112	5,282	5,029	4,896
Other consumer					
Automobile	12,488	12,337	12,380	11,898	11,449
Education	4,751	4,974	5,159	5,337	5,482
Other	4,551	4,383	4,510	4,446	4,525
Total consumer lending	72,269	72,164	72,878	72,283	72,034
Total loans	\$ 218,034	\$ 212,826	\$ 210,833	\$ 210,446	\$ 209,056

⁽a) Includes loans to customers in the real estate and construction industries.

Allowances for Loan and Lease Losses (Unaudited)

Table 7: Change in Allowance for Loan and Lease Losses

Table 7. Change in Anowance for Loan and Lease Loss	,,,,	June 30		March 31	Dec	ember 31	Sep	tember 30		June 30
Three months ended - in millions		2017		2017		2016		2016		2016
Beginning balance	\$	2,561	\$	2,589	\$	2,619	\$	2,685	\$	2,711
Gross charge-offs:										
Commercial		(48)		(53)		(61)		(107)		(86)
Commercial real estate		(2)		(1)		(4)		(2)		(10)
Equipment lease financing		(1)		(1)		(1)		(1)		(2)
Home equity		(38)		(34)		(28)		(39)		(28)
Residential real estate				(4)		(3)		(3)		
Credit card		(46)		(46)		(39)		(39)		(41)
Other consumer		(59)		(59)		(58)		(52)		(46)
Total gross charge-offs		(194)		(198)		(194)		(243)		(213)
Recoveries:										
Commercial		20		24		30		26		28
Commercial real estate		8		7		14		12		13
Equipment lease financing		1		1		1		7		1
Home equity		23		20		21		25		17
Residential real estate		4		4		2		2		2
Credit card		6		5		5		5		5
Other consumer		22		19		15		12		13
Total recoveries		84		80		88		89		79
Net (charge-offs) / recoveries:										
Commercial		(28)		(29)		(31)		(81)		(58)
Commercial real estate		6		6		10		10		3
Equipment lease financing								6		(1)
Home equity		(15)		(14)		(7)		(14)		(11)
Residential real estate		4				(1)		(1)		2
Credit card		(40)		(41)		(34)		(34)		(36)
Other consumer		(37)		(40)		(43)		(40)		(33)
Total net charge-offs		(110)		(118)		(106)		(154)		(134)
Provision for credit losses		98		88		67		87		127
Other		11		6				8		2
Net change in allowance for unfunded loan commitments and										
letters of credit		1		(4)		9		(7)		(21)
Ending balance	\$	2,561	\$	2,561	\$	2,589	\$	2,619	\$	2,685
Supplemental Information										
Net charge-offs to average loans (for the three months ended)										
(annualized)		.20%		.23%		.20%		.29%		.26%
Allowance for loan and lease losses to total loans		1.17		1.20		1.23		1.24		1.28
Commercial lending net charge-offs	\$	(22)	\$	(23)	\$	(21)	\$	(65)	\$	(56)
Consumer lending net charge-offs	-	(88)	-	(95)	-	(85)	-	(89)	-	(78)
Total net charge-offs	\$	(110)	\$	(118)	\$	(106)	\$	(154)	\$	(134)
Net charge-offs to average loans	7	(/	-	(/	-	\ ~~/	-	(/	*	()
Commercial lending		.06%		.07%		.06%		.19%		.17%
Consumer lending		.49%		.53%		.47%		.49%		.44%
Consumer rending		.47/0		.55/0		.47/0		.47/0		.++ /0

Details of Nonperforming Assets (Unaudited)

Table 8: Nonperforming Assets by Type

In millions	June 30 March 2017 2		December 31 2016	September 30 2016	June 30 2016		
Nonperforming loans, including TDRs	2017	2017	2010	2010	2010		
Commercial lending							
Commercial							
Retail/wholesale trade	\$ 86	\$ 106	\$ 87	\$ 59	\$ 80		
Manufacturing	65	41	31	43	69		
Service providers	52	44	40	43	69		
Real estate related (a)	26	28	47	68	73		
Financial services			1	1	1		
Health care	33	23	30	22	26		
Other industries	206	158	260	285	288		
Total commercial	468	400	496	521	606		
Commercial real estate	127	137	143	152	143		
Equipment lease financing	4	12	16	18	19		
Total commercial lending	599	549	655	691	768		
Consumer lending (b)							
Home equity	837	900	914	895	926		
Residential real estate	439	473	501	502	513		
Credit card	5	4	4	4	4		
Other consumer							
Automobile	66	61	55	41	38		
Education and other	11	11	15	13	15		
Total consumer lending	1,358	1,449	1,489	1,455	1,496		
Total nonperforming loans (c)(d)	1,957	1,998	2,144	2,146	2,264		
OREO, foreclosed and other assets	196	214	230	229	251		
Total nonperforming assets	\$ 2,153	\$ 2,212	\$ 2,374	\$ 2,375	\$ 2,515		
Nonperforming loans to total loans	.90%	.94%	1.02%	1.02%	1.08%		
Nonperforming assets to total loans, OREO, foreclosed and other assets	.99%	1.04%	1.12%	1.13%	1.20%		
Nonperforming assets to total assets	.58%	.60%	.65%	.64%	.70%		
Allowance for loan and lease losses to nonperforming loans	131%	128%	121%	122%	119%		

⁽a) Includes loans related to customers in the real estate and construction industries.

⁽b) Excludes most consumer loans and lines of credit, not secured by residential real estate, which are charged off after 120 to 180 days past due and are not placed on nonperforming status.

⁽c) Nonperforming loans exclude certain government insured or guaranteed loans, loans held for sale, loans accounted for under the fair value option and purchased impaired loans.

⁽d) The recorded investment of loans collateralized by residential real estate property that are in process of foreclosure was \$.4 billion for each period presented, which included \$.2 billion of loans that are government insured/guaranteed at June 30, 2017, March 31, 2017 and December 31, 2016 and \$.3 billion for each other period presented.

Details of Nonperforming Assets (Unaudited) (Continued)

Table 9: Change in Nonperforming Assets

	April 1, 2017 -	January 1, 2017 -	October 1, 2016 -	July 1, 2016 -	April 1, 2016 -
In millions	June 30, 2017	March 31, 2017	December 31, 2016	September 30, 2016	June 30, 2016
Beginning balance	\$ 2,212 \$	2,374 \$	2,375 \$	2,515 \$	2,552
New nonperforming assets	436	330	518	370	405
Charge-offs and valuation adjustments	(152)	(150)	(132)	(153)	(158)
Principal activity, including paydowns and payoffs	(161)	(228)	(279)	(171)	(149)
Asset sales and transfers to loans held for sale	(58)	(42)	(57)	(113)	(76)
Returned to performing status	(124)	(72)	(51)	(73)	(59)
Ending balance	\$ 2,153 \$	2,212 \$	2,374 \$	2,375 \$	2,515

Table 10: Largest Individual Nonperforming Assets at June 30, 2017 (a)

Ranking	Outstandings	Industry
1	\$ 45	Mining, Quarrying, Oil and Gas Extraction
2	41	Information
3	38	Wholesale Trade
4	26	Mining, Quarrying, Oil and Gas Extraction
5	23	Manufacturing
6	22	Mining, Quarrying, Oil and Gas Extraction
7	15	Mining, Quarrying, Oil and Gas Extraction
8	14	Transportation and Warehousing
9	14	Transportation and Warehousing
10	13	Real Estate, Rental and Leasing
Total	\$ 251	
As a perce	nt of total nonper	forming assets 12%

⁽a) Amounts shown are not net of related allowance for loan and lease losses, if applicable.

Accruing Loans Past Due (Unaudited)

Table 11: Accruing Loans Past Due 30 to 59 Days (a)

			Α	mount				Percent of	Total Outst	andings	
	Jun. 30	Mar. 31		Dec. 31	Sept. 30	Jun. 30	Jun. 30	Mar. 31	Dec. 31	Sept. 30	Jun. 30
Dollars in millions	2017	2017		2016	2016	2016	2017	2017	2016	2016	2016
Commercial	\$ 42	\$ 62	\$	81	\$ 64	\$ 61	.04%	.06%	.08%	.06%	.06%
Commercial real estate	4	15		5	26	5	.01%	.05%	.02%	.09%	.02%
Equipment lease financing	2	19		29	1	1	.03%	.25%	.38%	.01%	.01%
Home equity	61	57		64	55	63	.21%	.19%	.21%	.18%	.20%
Residential real estate											
Non government insured	78	62		103	60	71	.49%	.39%	.66%	.40%	.48%
Government insured	51	60		56	50	57	.32%	.38%	.36%	.33%	.39%
Credit card	34	32		33	28	25	.65%	.63%	.62%	.56%	.51%
Other consumer											
Automobile	44	35		51	38	38	.35%	.28%	.41%	.32%	.33%
Education and other											
Non government insured	24	22		37	28	33	.26%	.24%	.38%	.29%	.33%
Government insured	93	94		103	104	110	1.00%	1.00%	1.07%	1.06%	1.10%
Total	\$ 433	\$ 458	\$	562	\$ 454	\$ 464	.20%	.22%	.27%	.22%	.22%

Table 12: Accruing Loans Past Due 60 to 89 Days (a)

			A	mount				Percent of	Total Outst	andings	
	Jun. 30	Mar. 31		Dec. 31	Sept. 30	Jun. 30	Jun. 30	Mar. 31	Dec. 31	Sept. 30	Jun. 30
Dollars in millions	2017	2017		2016	2016	2016	2017	2017	2016	2016	2016
Commercial	\$ 26	\$ 29	\$	20	\$ 24	\$ 34	.02%	.03%	.02%	.02%	.03%
Commercial real estate	1	6		2	1	11	.00%	.02%	.01%	.00%	.04%
Equipment lease financing	4			1	2	4	.05%		.01%	.03%	.05%
Home equity	24	23		30	27	27	.08%	.08%	.10%	.09%	.09%
Residential real estate											
Non government insured	14	23		18	20	18	.09%	.15%	.12%	.13%	.12%
Government insured	55	54		50	51	47	.34%	.34%	.32%	.34%	.32%
Credit card	20	21		21	19	17	.38%	.41%	.40%	.38%	.35%
Other consumer											
Automobile	12	10		12	11	10	.10%	.08%	.10%	.09%	.09%
Education and other											
Non government insured	9	11		12	13	11	.10%	.12%	.12%	.13%	.11%
Government insured	54	50		66	68	64	.58%	.53%	.68%	.70%	.64%
Total	\$ 219	\$ 227	\$	232	\$ 236	\$ 243	.10%	.11%	.11%	.11%	.12%

Table 13: Accruing Loans Past Due 90 Days or More (a)

			A	nount				Percent of	Total Outst	andings	
	Jun. 30	Mar. 31		Dec. 31	Sept. 30	Jun. 30	Jun. 30	Mar. 31	Dec. 31	Sept. 30	Jun. 30
Dollars in millions	2017	2017		2016	2016	2016	2017	2017	2016	2016	2016
Commercial	\$ 50	\$ 40	\$	39	\$ 37	\$ 38	.05%	.04%	.04%	.04%	.04%
Commercial real estate	2						.01%				
Residential real estate											
Non government insured	11	10		24	18	23	.07%	.06%	.15%	.12%	.16%
Government insured	400	422		476	478	466	2.49%	2.67%	3.05%	3.16%	3.15%
Credit card	36	37		37	31	30	.69%	.72%	.70%	.62%	.61%
Other consumer											
Automobile	4	5		5	4	3	.03%	.04%	.04%	.03%	.03%
Education and other											
Non government insured	8	9		10	9	10	.09%	.10%	.10%	.09%	.10%
Government insured	163	176		191	189	184	1.75%	1.88%	1.98%	1.93%	1.84%
Total	\$ 674	\$ 699	\$	782	\$ 766	\$ 754	.31%	.33%	.37%	.36%	.36%

⁽a) Excludes loans held for sale and purchased impaired loans.

Business Segment Descriptions (Unaudited)

Retail Banking provides deposit, lending, brokerage, investment management and cash management products and services to consumer and small business customers within our primary geographic markets. Our customers are serviced through our branch network, ATMs, call centers, online banking and mobile channels. The branch network is located primarily in Pennsylvania, Ohio, New Jersey, Michigan, Illinois, Maryland, Indiana, Florida, North Carolina, Kentucky, Washington, D.C., Delaware, Virginia, Georgia, Alabama, Missouri, Wisconsin and South Carolina. Deposit products include checking, savings and money market accounts and certificates of deposit. Lending products include residential mortgages, home equity loans and lines of credit, auto loans, credit cards, education loans and personal loans and lines of credit. The residential mortgage loans are directly originated within our branch network and nationwide, and are typically underwritten to government agency and/or third-party standards, and either sold, servicing retained, or held on our balance sheet. Our mortgage servicing operation performs all functions related to servicing residential mortgage loans for investors and for loans we own. Brokerage, investment management and cash management products and services include managed accounts, education accounts, retirement accounts and trust and estate services.

Corporate & Institutional Banking provides lending, treasury management, and capital markets-related products and services to mid-sized and large corporations, government and not-for-profit entities. Lending products include secured and unsecured loans, letters of credit and equipment leases. Treasury management services include cash and investment management, receivables management, disbursement services, funds transfer services, information reporting and global trade services. Capital markets-related products and services include foreign exchange, derivatives, securities, loan syndications, mergers and acquisitions advisory and equity capital markets advisory related services. We also provide commercial loan servicing and technology solutions for the commercial real estate finance industry. Products and services are generally provided within our primary geographic markets. We offer certain products and services nationally, including expansion into new markets, as well as internationally.

Asset Management Group provides personal wealth management for high net worth and ultra high net worth clients and institutional asset management. Wealth management products and services include investment and retirement planning, customized investment management, private banking, tailored credit solutions, and trust management and administration for individuals and their families. Our Hawthorn unit provides multigenerational family planning including estate, financial, tax planning, fiduciary, investment management and consulting, private banking, personal administrative services, asset custody and customized performance reporting to ultra high net worth families. Institutional asset management provides advisory, custody and retirement administration services. The business also offers PNC proprietary mutual funds. Institutional clients include corporations, unions, municipalities, non-profits, foundations and endowments, primarily located in our geographic footprint.

BlackRock, in which we hold an equity investment, is a leading publicly traded investment management firm providing a broad range of investment and risk management services to institutional and retail clients worldwide. Using a diverse platform of active and index investment strategies across asset classes, BlackRock develops investment outcomes and asset allocation solutions for clients. Product offerings include single- and multi-asset class portfolios investing in equities, fixed income, alternatives and money market instruments. BlackRock also offers an investment and risk management technology platform, risk analytics, advisory and technology services and solutions to a broad base of institutional and wealth management investors. Our equity investment in BlackRock provides us with an additional source of noninterest income and increases our overall revenue diversification. BlackRock is a publicly traded company, and additional information regarding its business is available in its filings with the Securities and Exchange Commission (SEC). At June 30, 2017, our economic interest in BlackRock was 22%.

Table 14: Period End Employees (a)

	June 30 2017	March 31 2017	December 31 2016	September 30 2016	June 30 2016
Full-time employees					
Retail Banking	29,056	29,177	29,063	29,022	28,967
Other full-time employees	20,806	20,494	20,297	20,229	20,047
Total full-time employees	49,862	49,671	49,360	49,251	49,014
Part-time employees					
Retail Banking	2,543	2,481	2,445	2,564	2,829
Other part-time employees	551	203	201	228	547
Total part-time employees	3,094	2,684	2,646	2,792	3,376
Total	52,956	52,355	52,006	52,043	52,390

⁽a) See note (a) on page 11. In the second quarter of 2017, certain personnel were moved from Other into Retail Banking. All prior periods have been revised to reflect this change.

Table 15: Summary of Business Segment Income and Revenue (Unaudited) (a) (b)

			Six monti								
In millions	 June 30	N	March 31	Dec	ember 31	Sept	ember 30	June 30	June 30		June 30
Income	2017		2017		2016		2016	2016	2017		2016
Retail Banking	\$ 230	\$	213	\$	228	\$	224	\$ 328	\$ 443	\$	571
Corporate & Institutional Banking	518		484		545		509	457	1,002		855
Asset Management Group	52		47		55		58	48	99		97
Other, including BlackRock (c)	297		330		219		215	156	627		409
Net income	\$ 1,097	\$	1,074	\$	1,047	\$	1,006	\$ 989	\$ 2,171	\$	1,932
Revenue											
Retail Banking	\$ 1,784	\$	1,724	\$	1,775	\$	1,816	\$ 1,858	\$ 3,508	\$	3,613
Corporate & Institutional Banking	1,478		1,363		1,393		1,352	1,344	2,841		2,602
Asset Management Group	290		289		288		294	289	579		569
Other, including BlackRock (c)	508		508		418		367	303	1,016		675
Total revenue	\$ 4,060	\$	3,884	\$	3,874	\$	3,829	\$ 3,794	\$ 7,944	\$	7,459

⁽a) Effective for the first quarter of 2017, as a result of changes to how we manage our businesses, we realigned our segments and, accordingly, have changed the basis of presentation of our segments, resulting in four reportable business segments: Retail Banking, Corporate & Institutional Banking, Asset Management Group and BlackRock. For purposes of this presentation, we have combined BlackRock with Other. All 2016 prior periods presented were revised to conform to the new segment alignment.

⁽b) Our business information is presented based on our internal management reporting practices. Net interest income in business segment results reflects PNC's internal funds transfer pricing methodology. Assets receive a funding charge and liabilities and capital receive a funding credit based on a transfer pricing methodology that incorporates product repricing characteristics, tenor and other factors. We periodically refine our internal methodologies as management reporting practices are enhanced. In the first quarter of 2017, we made certain adjustments to our internal funds transfer pricing methodology primarily relating to weighted average lives of certain non-maturity deposits. These changes in methodology affected business segment results, primarily adversely impacting net interest income for Corporate & Institutional Banking and Retail Banking, offset by increased net interest income in Other. All 2016 prior periods presented were revised to reflect our change in internal funds transfer pricing methodology.

⁽c) Includes earnings and gains or losses related to PNC's equity interest in BlackRock and residual activities that do not meet the criteria for disclosure as a separate reportable business. We provide additional information on these activities in our Form 10-K and Form 10-Q filings with the SEC.

Table 16: Retail Banking (Unaudited) (a)

					ee months ei							Six mo	onths	ended	
	June 30		March 31		ecember 31	Se	ptember 30		June 30			June 30		June 30	
	2017		2017		2016		2016	·	2016			2017		2016	5
ф	1 120	ф	1 101	ф	1 100	ф	1.126	ф	1 122		Ф	2.260	ф	2 255	
Э	,	Э		Э		Э		Э	,		Э		Þ		
	,											,			
\$	230	\$	213	\$	228	\$	224	\$	328		\$	443	\$	571	
\$	730	\$	843	\$	1,060	\$	1,050	\$	855		\$	786	\$	828	
\$	25,413	\$	25,601	\$	25,768	\$	26,005	\$	26,308		\$	25,506	\$	26,526	
	12,220		12,146		11,868		11,353		10,978			12,185		10,882	
	4,913		5,131		5,289		5,454		5,642			5,021		5,754	
	5,137		5,121		5,099		4,943		4,788			5,129		4,755	
	1,760		1,756		1,762		1,781		1,792			1,757		1,807	
	49,443		49,755		49,786		49,536		49,508			49,598		49,724	
	10,925		11,006		11,082		11,201		11,562			10,965		11,682	
	11,918		11,688		11,169		10,798		10,486			11,804		10,376	
\$	72,286	\$	72,449	\$	72,037	\$	71,535	\$	71,556		\$	72,367	\$	71,782	
\$	88,671	\$	87,109	\$	86,133	\$	85,789	\$	85,348		\$	88,559	\$	85,780	
\$	29,540	\$	29,010	\$	29,422	\$	28,871	\$	28,165		\$	29,285	\$	27,573	
	41,465		40,649		39,170		38,494		38,850			41,059		38,333	
	,		,		,		-								
\$		\$		\$		\$		\$			\$		\$		
	,	•	,- <u> </u>	•	<i>y</i>		<i>/</i>	•			•		•	,	_
	1.04	%	.99	%	1.05	%	1.04	%	1.54	%		1.01	%	1.34	%
		, -				, -		, -					, -		
	77	%	76	%	75	%	75	%	70	%		77		72	
	\$ \$ \$ \$	\$ 25,413 12,220 4,913 5,137 1,760 49,443 10,925 11,918 \$ 72,286 \$ 88,671 \$ 29,540 41,465 37,523 38,358 13,304 \$ 160,190	\$ 1,139 \$ 645 1,784 50 1,370 364 134 \$ 230 \$ \$ 730 \$ \$ \$ 730 \$ \$ \$ 12,220 4,913 5,137 1,760 49,443 10,925 11,918 \$ 72,286 \$ \$ 88,671 \$ \$ 29,540 \$ 41,465 37,523 38,358 13,304 \$ 160,190 \$ \$ 1.04 % 36 %	\$ 1,139 \$ 1,121 645 603 1,784 1,724 50 71 1,370 1,315 364 338 134 125 \$ 230 \$ 213 \$ 730 \$ 843 \$ 25,413 \$ 25,601 12,220 12,146 4,913 5,131 5,137 5,121 1,760 1,756 49,443 49,755 10,925 11,006 11,918 11,688 \$ 72,286 \$ 72,449 \$ 88,671 \$ 87,109 \$ 29,540 \$ 29,010 41,465 40,649 37,523 39,321 38,358 35,326 13,304 13,735 \$ 160,190 \$ 158,041	\$ 1,139 \$ 1,121 \$ 645 603	\$ 1,139 \$ 1,121 \$ 1,120 645 603 655 1,784 1,724 1,775 50 71 87 1,370 1,315 1,328 364 338 360 134 125 132 \$ 230 \$ 213 \$ 228 \$ 730 \$ 843 \$ 1,060 \$ 25,413 \$ 25,601 \$ 25,768 12,220 12,146 11,868 4,913 5,131 5,289 5,137 5,121 5,099 1,760 1,756 1,762 49,443 49,755 49,786 10,925 11,006 11,082 11,918 11,688 11,169 \$ 72,286 \$ 72,449 \$ 72,037 \$ 88,671 \$ 87,109 \$ 86,133 \$ 29,540 \$ 29,010 \$ 29,422 41,465 40,649 39,170 37,523 39,321 41,009 38,358 35,326 32,111 13,304 13,735 14,150 \$ 160,190 \$ 158,041 \$ 155,862	\$ 1,139 \$ 1,121 \$ 1,120 \$ 645 603 655 1,784 1,724 1,775 50 71 87 1,370 1,315 1,328 364 338 360 134 125 132 \$ 230 \$ 213 \$ 228 \$ \$ 730 \$ 843 \$ 1,060 \$ \$ 25,413 \$ 25,601 \$ 25,768 \$ 12,220 12,146 11,868 4,913 5,131 5,289 5,137 5,121 5,099 1,760 1,756 1,762 49,443 49,755 49,786 10,925 11,006 11,082 11,918 11,688 11,169 \$ 72,286 \$ 72,449 \$ 72,037 \$ \$ 88,671 \$ 87,109 \$ 86,133 \$ \$ 29,540 \$ 29,010 \$ 29,422 \$ 41,465 40,649 39,170 37,523 39,321 41,009 38,358 35,326 32,111 13,304 13,735 14,150 \$ 160,190 \$ 158,041 \$ 155,862 \$	\$ 1,139 \$ 1,121 \$ 1,120 \$ 1,136 645 603 655 680 1,784 1,724 1,775 1,816 50 71 87 102 1,370 1,315 1,328 1,359 364 338 360 355 134 125 132 131 \$ 230 \$ 213 \$ 228 \$ 224 \$ 730 \$ 843 \$ 1,060 \$ 1,050 \$ 25,413 \$ 25,601 \$ 25,768 \$ 26,005 12,220 12,146 11,868 11,353 4,913 5,131 5,289 5,454 5,137 5,121 5,099 4,943 1,760 1,756 1,762 1,781 49,443 49,755 49,786 49,536 10,925 11,006 11,082 11,201 11,918 11,688 11,169 10,798 \$ 72,286 \$ 72,449 \$ 72,037 \$ 71,535 \$ 88,671 \$ 87,109 \$ 86,133 \$ 85,789 \$ 29,540 \$ 29,010 \$ 29,422 \$ 28,871 41,465 40,649 39,170 38,494 37,523 39,321 41,009 43,155 38,358 35,326 32,111 29,268 13,304 13,735 14,150 14,601 \$ 160,190 \$ 158,041 \$ 155,862 \$ 154,389 1.04 % 99 % 1.05 % 1.04 36 % 35 % 37 % 37	\$ 1,139 \$ 1,121 \$ 1,120 \$ 1,136 \$ 645 603 655 680 1,784 1,724 1,775 1,816 50 71 87 102 1,370 1,315 1,328 1,359 364 338 360 355 134 125 132 131 \$ 230 \$ 213 \$ 228 \$ 224 \$ \$ \$ \$ 230 \$ \$ 213 \$ \$ 228 \$ \$ 24 \$ \$ \$ \$ \$ 730 \$ 843 \$ 1,060 \$ 1,050 \$ \$ \$ 12,220 12,146 11,868 11,353 4,913 5,131 5,289 5,454 5,137 5,121 5,099 4,943 1,760 1,756 1,762 1,781 49,443 49,755 49,786 49,536 10,925 11,006 11,082 11,201 11,918 11,688 11,169 10,798 \$ 72,286 \$ 72,449 \$ 72,037 \$ 71,535 \$ \$ 88,671 \$ 87,109 \$ 86,133 \$ 85,789 \$ \$ \$ \$ 29,540 \$ 29,010 \$ 29,422 \$ 28,871 \$ 41,465 40,649 39,170 38,494 37,523 39,321 41,009 43,155 38,358 35,326 32,111 29,268 13,304 13,735 14,150 14,601 \$ 160,190 \$ 158,041 \$ 155,862 \$ 154,389 \$ \$	\$ 1,139 \$ 1,121 \$ 1,120 \$ 1,136 \$ 1,133 645 603 655 680 725 1,784 1,724 1,775 1,816 1,858 50 71 87 102 36 1,370 1,315 1,328 1,359 1,305 364 338 360 355 517 134 125 132 131 189 \$ 230 \$ 213 \$ 228 \$ 224 \$ 328 \$ 730 \$ 843 \$ 1,060 \$ 1,050 \$ 855 \$ 25,413 \$ 25,601 \$ 25,768 \$ 26,005 \$ 26,308 12,220 12,146 11,868 11,353 10,978 4,913 5,131 5,289 5,454 5,642 5,137 5,121 5,099 4,943 4,788 1,760 1,756 1,762 1,781 1,792 49,443 49,755 49,786 49,536 49,508 10,925 11,006 11,082 11,201 11,562 11,918 11,688 11,169 10,798 10,486 \$ 72,286 \$ 72,449 \$ 72,037 \$ 71,535 \$ 71,556 \$ 88,671 \$ 87,109 \$ 86,133 \$ 85,789 \$ 85,348 \$ 29,540 \$ 29,010 \$ 29,422 \$ 28,871 \$ 28,165 41,465 40,649 39,170 38,494 38,850 37,523 39,321 41,009 43,155 45,983 38,358 35,326 32,111 29,268 26,128 13,304 13,735 14,150 14,601 15,018 \$ 160,190 \$ 158,041 \$ 155,862 \$ 154,389 \$ 154,144 1.04 % .99 % 1.05 % 1.04 % 1.54 36 % 35 % 37 % 37 % 37 % 39	\$ 1,139 \$ 1,121 \$ 1,120 \$ 1,136 \$ 1,133 645 603 655 680 725	\$ 1,139 \$ 1,121 \$ 1,120 \$ 1,136 \$ 1,133 \$ 1,784	\$ 1,139 \$ 1,121 \$ 1,120 \$ 1,136 \$ 1,133 \$ 2,260 645 603 655 680 725 1,248 1,784 1,724 1,775 1,816 1,858 3,508 50 71 87 102 36 121 1,370 1,315 1,328 1,359 1,305 2,685 364 338 360 355 517 702 134 125 132 131 189 259 \$ 230 \$ 213 \$ 228 \$ 224 \$ 328 \$ 443 \$ 328 \$ 443 \$ 730 \$ 843 \$ 1,060 \$ 1,050 \$ 855 \$ 786 \$ 25,413 \$ 25,601 \$ 25,768 \$ 26,005 \$ 26,308 \$ 25,506 12,220 12,146 11,868 11,353 10,978 12,185 4,913 5,131 5,289 5,454 5,642 5,021 5,137 5,121 5,099 4,943 4,788 5,129 1,760 1,756 1,762 1,781 1,792 1,757 49,443 49,755 49,786 49,536 49,508 49,598 10,925 11,006 11,082 11,201 11,562 10,965 11,918 11,688 11,169 10,798 10,486 11,804 \$ 72,286 \$ 72,449 \$ 72,037 \$ 71,535 \$ 71,556 \$ 72,367 \$ 88,671 \$ 87,109 \$ 86,133 \$ 85,789 \$ 85,348 \$ 88,559 \$ 29,540 \$ 29,010 \$ 29,422 \$ 28,871 \$ 28,165 \$ 29,285 41,465 40,649 39,170 38,494 38,850 41,059 37,523 39,321 41,009 43,155 45,983 38,416 38,358 35,326 32,111 29,268 26,128 36,851 13,304 13,735 14,150 14,601 15,018 13,518 \$ 160,190 \$ 158,041 \$ 155,862 \$ 154,389 \$ 154,144 \$ 159,129	\$ 1,139 \$ 1,121 \$ 1,120 \$ 1,136 \$ 1,133 \$ 2,260 \$ 645 603 655 680 725 1,248 1,784 1,724 1,775 1,816 1,858 3,508 50 71 87 102 36 121 1,370 1,315 1,328 1,359 1,305 2,685 364 338 360 355 517 702 134 125 132 131 189 259 \$ 230 \$ 213 \$ 228 \$ 224 \$ 328 \$ 443 \$ \$ 730 \$ 843 \$ 1,060 \$ 1,050 \$ 855 \$ 786 \$ 25,413 \$ 25,601 \$ 25,768 \$ 26,005 \$ 26,308 \$ 25,506 \$ 12,220 12,146 11,868 11,353 10,978 12,185 4,913 5,131 5,289 5,454 5,642 5,021 5,137 5,121 5,099 4,943 4,788 5,129 1,760 1,756 1,762 1,781 1,792 1,757 49,443 49,755 49,786 49,536 49,508 49,598 10,925 11,006 11,082 11,201 11,562 10,965 11,918 11,688 11,169 10,798 10,486 11,804 \$ 72,286 \$ 72,449 \$ 72,037 \$ 71,535 \$ 71,556 \$ 72,367 \$ \$ 88,671 \$ 87,109 \$ 86,133 \$ 85,789 \$ 85,348 \$ 88,559 \$ \$ \$ 29,540 \$ 29,010 \$ 29,422 \$ 28,871 \$ 28,165 \$ 29,285 \$ 41,465 40,649 39,170 38,494 38,850 41,059 37,523 39,321 41,009 43,155 45,983 38,416 38,358 35,326 32,111 29,268 26,128 36,851 13,304 13,735 14,150 14,601 15,018 13,518 \$ 160,190 \$ 158,041 \$ 155,862 \$ 154,389 \$ 154,144 \$ 159,129 \$	\$ 1,139 \$ 1,121 \$ 1,120 \$ 1,136 \$ 1,133 \$ 2,260 \$ 2,255 645 603 655 680 725 1,248 1,358 1,784 1,724 1,775 1,816 1,858 3,508 3,613 50 71 87 102 36 121 108 1,370 1,315 1,328 1,359 1,305 2,685 2,604 364 338 360 355 517 702 901 134 125 132 131 189 259 330 \$ 230 \$ 213 \$ 228 \$ 224 \$ 328 \$ 443 \$ 571 \$ 730 \$ 843 \$ 1,060 \$ 1,050 \$ 855 \$ 786 \$ 828 \$ 25,413 \$ 25,601 \$ 25,768 \$ 26,005 \$ 26,308 \$ 25,506 \$ 26,526 12,220 12,146 11,868 11,353 10,978 12,185 10,882 4,913 5,131 5,289 5,454 5,642 5,021 5,754 5,137 5,121 5,099 4,943 4,788 5,129 4,755 1,760 1,756 1,762 1,781 1,792 1,757 1,807 49,443 49,755 49,786 49,536 49,508 49,598 49,598 10,925 11,006 11,082 11,201 11,562 10,965 11,682 11,918 11,688 11,169 10,798 10,486 11,804 10,376 \$ 72,286 \$ 72,449 \$ 72,037 \$ 71,535 \$ 71,556 \$ 72,367 \$ 71,782 \$ 88,671 \$ 87,109 \$ 86,133 \$ 85,789 \$ 85,348 \$ 88,559 \$ 85,780 \$ 29,540 \$ 29,010 \$ 29,422 \$ 28,871 \$ 28,165 \$ 29,285 \$ 27,573 41,465 40,649 39,170 38,494 38,850 41,059 38,333 37,523 39,321 41,009 43,155 45,983 38,416 47,658 38,358 35,326 32,111 29,268 26,128 36,851 23,954 13,304 13,735 14,150 14,601 15,018 13,518 15,169 \$ 160,190 \$ 158,041 \$ 155,862 \$ 154,389 \$ 154,144 \$ 159,129 \$ 152,687 1.04 % .99 % 1.05 % 1.04 % 1.54 % 1.01 % 1.34 36 % 35 % 37 % 37 % 39 % 36 % 38

⁽a) See note (a) on page 11.

Retail Banking (Unaudited) (Continued)

	Three months ended										Six months ende			
		June 30		March 31	Dec	cember 31	Sep	tember 30	June 30		June 30	June 30		
Dollars in millions, except as noted		2017		2017		2016		2016	2016		2017	2016		
Supplemental Noninterest Income Information														
Consumer services	\$	277		250	\$	269	\$	267 \$	271	\$	527 \$	525		
Brokerage	\$	78	\$	76	\$	73	\$	73 \$	74	\$	154 \$	149		
Residential mortgage	\$	104	\$	113	\$	142	\$	160 \$	165	\$	217 \$	265		
Service charges on deposits	\$	163	\$	154	\$	165	\$	168 \$	155	\$	317 \$	306		
Residential Mortgage Information														
Residential mortgage servicing statistics (in														
billions, except as noted) (a)														
Serviced portfolio balance (b)	\$	131	\$	130	\$	125	\$	126 \$	126					
Serviced portfolio acquisitions	\$	8	\$	8	\$	3	\$	5 \$	6	\$	16 \$	11		
MSR asset value (b)	\$	1.2	\$	1.3	\$	1.2	\$.8 \$.8					
MSR capitalization value (in basis points) (b)		95		97		94		65	61					
Servicing income: (in millions)														
Servicing fees, net (c)	\$	44	\$	52	\$	42	\$	45 \$	50	\$	96 \$	105		
Mortgage servicing rights valuation, net of														
economic hedge	\$	11	\$	12	\$	35	\$	30 \$	35	\$	23 \$	27		
Residential mortgage loan statistics														
Loan origination volume (in billions)	\$	2.2	\$	1.9	\$	3.0	\$	3.1 \$	2.6	\$	4.1 \$	4.5		
Loan sale margin percentage		2.749	%	2.96%	ó	2.79%	ó	3.33%	3.42%		2.84%	3.33%		
Percentage of originations represented by:														
Purchase volume (d)		619	%	43%	ó	33%	ó	41%	48%		53%	44%		
Refinance volume		399	%	57%	ó	67%	ó	59%	52%		47%	56%		
Other Information (b)														
Customer-related statistics (average)														
Non-teller deposit transactions (e)		529	%	52%	ó	51%	ó	50%	48%		52%	48%		
Digital consumer customers (f)		629	%	61%	ó	60%	ó	59%	57%		61%	57%		
Credit-related statistics														
Nonperforming assets	\$	1,149	\$	1,209	\$	1,257	\$	1,220 \$	1,255					
Net charge-offs	\$	87	\$	100	\$	90	\$	89 \$	74	\$	187 \$	171		
Other statistics														
ATMs		8,972		8,976		9,024		9,045	8,993					
Branches (g)		2,481		2,508		2,520		2,600	2,601					
Universal branches (h)		518		527		526		475	467					
Brokerage account client assets (in billions) (i)	\$	46	\$	46	\$	44	\$	44 \$	44					

⁽a) Represents mortgage loan servicing balances for third parties and the related income.

⁽b) Presented as of period end, except for customer-related statistics which are averages for the quarterly and year-to-date periods, respectively, and net charge-offs, which are for the three months and six months ended, respectively.

⁽c) Servicing fees net of impact of decrease in MSR value due to passage of time, including the impact from both regularly scheduled loan prepayments and loans that were paid down or paid off during the period.

⁽d) Mortgages with borrowers as part of residential real estate purchase transactions.

⁽e) Percentage of total consumer and business banking deposit transactions processed at an ATM or through our mobile banking application.

⁽f) Represents consumer checking relationships that process the majority of their transactions through non-teller channels.

⁽g) Excludes stand-alone mortgage offices and satellite offices (e.g., drive-ups, electronic branches and retirement centers) that provide limited products and/or services.

⁽h) Included in total branches, represents branches operating under our Universal model.

⁽i) Includes cash and money market balances.

Table 17: Corporate & Institutional Banking (Unaudited) (a)

•		ĺ	`		Thr	ee months e	nded	!				Six mor	nths	ended
		June 30)	March 31	D	ecember 31	Se	eptember 30		June 30		June 30		June 30
Dollars in millions		2017	1	2017		2016		2016		2016		2017		2016
Income Statement														
Net interest income	\$	890	\$	839	\$	864	\$	826	\$	805	\$	1,729	\$	1,622
Noninterest income		588		524		529		526		539		1,112		980
Total revenue		1,478		1,363		1,393		1,352		1,344		2,841		2,602
Provision for credit losses (benefit)		87		25		(3)		8		70		112		172
Noninterest expense		602		584		567		565		557		1,186		1,090
Pretax earnings		789		754		829		779		717		1,543		1,340
Income taxes		271		270		284		270		260		541		485
Earnings	\$	518	\$	484	\$	545	\$	509	\$	457	\$	1,002	\$	855
Average Balance Sheet										-				
Loans held for sale	\$	716	\$	1,116	\$	965	\$	994	\$	801	\$	915	\$	754
Loans				,										
Commercial	\$	96,012	\$	92,116	\$	90,816	\$	89,146	\$	88,426	\$	94,067	\$	87,875
Commercial real estate		27,575		27,091		27,124		26,990		26,630		27,334		26,294
Equipment lease financing		7,602		7,497		7,398		7,463		7,570		7,550		7,495
Total commercial lending		131,189		126,704		125,338		123,599		122,626	1	28,951		121,664
Consumer		278		331		352		399		445		304		474
Total loans	\$	131,467	\$	127,035	\$	125,690	\$	123,998	\$	123,071	\$ 1	29,255	\$	122,138
Total assets	-	148,267		142,592		142,325	\$	141,550						138,663
Deposits				,		,		,				-, -		
Noninterest-bearing demand	\$	46,327	\$	47,423	\$	49,772	\$	47,801	\$	45,984	\$	46,872	\$	47,350
Money market	_	21,321	_	21,086	_	22,569	-	23,068	_	22,230		21,204	_	22,264
Interest-bearing demand and other		16,016		15,391		16,190		15,116		13,036		15,706		12,213
Total deposits	\$		\$	83,900	\$	88,531	\$		\$	81,250		83,782	\$	81,827
Performance Ratios		,		,-		,		,	_	- ,	Ė	,		, , ,
Return on average assets		1.40	0/0	1.38	0/0	1.52	0/0	1.43	0/0	1.31 %		1.39	0/6	1.24 %
Noninterest income to total revenue		40		38		38		39		40 %		39		38 %
Efficiency		41		43		41		42		41 %		42		42 %
Other Information			70	13	70	- 11	70		/0	11 /0			70	12 70
Commercial loan servicing portfolio (in billions) (b) (c)	\$	502	\$	490	\$	487	\$	461	Φ.	459				
Consolidated revenue from: (d)	φ	302	φ	470	φ	407	φ	401	φ	437				
Treasury Management (e)	\$	372	\$	359	\$	358	\$	347	Φ	328	\$	731	Φ	643
Capital Markets (e)	\$	268		247	\$	208	\$	213		235	\$	515		387
Commercial mortgage banking activities	Ψ	200	Ψ	247	Ψ	200	Ψ	213	Ψ	233	Ψ	313	Ψ	367
Commercial mortgage banking activities Commercial mortgage loans held for sale (f)	\$	38	\$	13	\$	50	\$	27	Ф	24	\$	51	Ф	50
Commercial mortgage loan servicing income (g)	Ф	55	Φ	58	ф	62	ф	62	Ф	62	Ф	113	Ф	124
Commercial mortgage loan servicing income (g) Commercial mortgage servicing rights valuation,		33		36		02		02		02		113		124
net of economic hedge (h)		19		16		22		1		20		35		21
Total	\$	112	¢	87	\$	134	\$		\$	106	\$	199	\$	195
Average Loans (by C&IB business)	Ф	112	Φ	07	ф	134	ф	90	Ф	100	Ф	199	Ф	193
Corporate Banking	Ф	54 037	Ф	53,839	\$	52,920	Ф	51,904	Ф	51,189	¢	54,416	Ф	50,361
Real Estate	Ф	38,318	Φ	37,136	Ф	37,262	Φ	36,721	Φ	36,193		37,730	Ф	35,989
Business Credit														
Equipment Finance		15,645		14,839		14,741		14,772		14,865		15,244		14,769
		13,481		12,478		12,096		11,771		11,784		12,982		11,718
Commercial Banking		7,124		7,041		6,914		7,074		7,269		7,057		7,327
Other	ф	1,962	ф	1,702	ф	1,757	Φ	1,756	Φ	1,771	ф 1	1,826	Ф	1,974
Total average loans	Þ	131,467	Þ	127,035	2	125,690	2	123,998	Þ	123,071	\$ 1	29,255	3	122,138
Net carrying amount of commercial mortgage	φ	C10	Φ	(0)	φ	576	φ	472	Φ	440				
servicing rights (c)	\$	618	\$	606	\$	576	\$	473	\$	448				
Credit-related statistics:	Φ	506	ф	F 4 C	Φ	CO.1	Φ	710	Φ	902				
Nonperforming assets (c)	\$	586		546	\$	691	\$	712		802	¢.	40	æ	00
Net charge-offs	\$	21	\$	21	\$	17	\$	65	\$	60	\$	42	\$	98
(a) See note (a) on page 11.														

⁽a) See note (a) on page 11.

⁽b) Represents loans serviced for PNC and others.

⁽c) Presented as of period end.

⁽d) Represents consolidated PNC amounts.

⁽e) Includes amounts reported in net interest income, corporate service fees and other noninterest income.

⁽f) Includes other noninterest income for valuations on commercial mortgage loans held for sale and related commitments, derivative valuations, origination fees, and gains on sale of loans held for sale and net interest income on loans held for sale.

⁽g) Includes net interest income and noninterest income, primarily in corporate services fees, from loan servicing and ancillary services, net of changes in fair value on commercial mortgage servicing rights due to time and payoffs. Commercial mortgage servicing rights valuation, net of economic hedge is shown separately.

⁽h) Includes amounts reported in corporate service fees.

Table 18: Asset Management Group (Unaudited) (a)

	` ′			T	hree 1	nonths ende	ed					Six mon	iths e	ended
		June 30		March 31	De	cember 31	Sep	tember 30		June 30		June 30		June 30
Dollars in millions, except as noted		2017		2017		2016		2016		2016		2017		2016
Income Statement	Ф	70	ф	7.1	Φ	70	Ф	7.4	ф	7.0	Ф	1.4.4	Ф	150
Net interest income	\$	73	\$	71	\$	73	\$		\$	76	\$	144	\$	153
Noninterest income		217		218		215		220		213		435		416
Total revenue		290		289		288		294		289		579		569
Provision for credit losses (benefit)		(7)		(2)		(6)		(3)		6		(9)		3
Noninterest expense		215		217		207		206		206		432		412
Pretax earnings		82		74		87		91		77		156		154
Income taxes		30		27		32		33		29		57		57
Earnings	\$	52	\$	47	\$	55	\$	58	\$	48	\$	99	\$	97
Average Balance Sheet														
Loans	_		_		_		_		_				_	
Consumer	\$	5,089	\$	5,113	\$	5,266	\$	5,350	\$	5,501	\$	5,101	\$	5,565
Commercial and commercial real estate		700		728		738		721		769		719		778
Residential mortgage		1,246		1,190		1,137		1,069		1,023		1,218		1,014
Total loans	\$	7,035		7,031	\$	7,141	\$	7,140		7,293	\$	7,038	\$	7,357
Total assets	\$	7,516	\$	7,476	\$	7,597	\$	7,588	\$	7,756	\$	7,517	\$	7,822
Deposits														
Noninterest-bearing demand	\$	1,468	\$	1,433	\$	1,497	\$	1,426	\$	1,393	\$		\$	1,400
Interest-bearing demand		3,704		3,829		3,844		3,845		4,085		3,766		4,183
Money market		3,219		3,500		3,682		3,850		4,229		3,358		4,494
Savings		3,770		3,768		3,113		2,524		2,002		3,769		1,783
Other		230		246		272		275		279		239		276
Total deposits	\$	12,391	\$	12,776	\$	12,408	\$	11,920	\$	11,988	\$	12,651	\$	12,136
Performance Ratios														
Return on average assets		2.78	%	2.55 9	6	2.87 9	6	3.03	%	2.48 %		2.66	%	2.50 9
Noninterest income to total revenue		75	%	75 %	6	75 %	6	75 9	%	74 %		75 9	%	73 9
Efficiency		74	%	75 9	6	72 9	6	70 9	%	71 %		75 (%	72 9
Other Information														
Nonperforming assets (b)	\$	49	\$	51	\$	53	\$	51	\$	48				
Net charge-offs	\$	1	\$	1	\$	2	\$	1	\$	2	\$	2	\$	6
Client Assets Under Administration (in billions) (b) (c)														
Discretionary client assets under management	\$	141	\$	141	\$	137	\$	138	\$	135				
Nondiscretionary client assets under administration		125		123		120		119		117				
Total	\$	266	\$	264	\$	257	\$	257	\$	252				
Discretionary client assets under management														
Personal	\$	89	\$	87	\$	85	\$	85	\$	84				
Institutional		52		54		52		53		51				
Total	\$	141	\$	141	\$	137	\$	138	\$	135				
Equity	\$	72		71	\$	68	\$	67		66				
Fixed income		49		50		49		49		47				
Liquidity/Other		20		20		20		22		22				
Total	\$	141	\$	141	\$	137	\$	138	\$	135				
(a) See note (a) on page 11.					-									

⁽a) See note (a) on page 11.(b) As of period end.

⁽c) Excludes brokerage account client assets.

Glossary of Terms

<u>Adjusted average total assets</u> - Primarily consisted of total average quarterly (or annual) assets plus (less) unrealized losses (gains) on investment securities, less goodwill and certain other intangible assets (net of eligible deferred taxes).

<u>Basel III common equity Tier 1 capital</u> - Common stock plus related surplus, net of treasury stock, plus retained earnings, plus accumulated other comprehensive income for securities currently and previously held as available for sale, plus accumulated other comprehensive income for pension and other postretirement benefit plans, less goodwill, net of associated deferred tax liabilities, less other disallowed intangibles, net of deferred tax liabilities and plus/less other adjustments.

<u>Basel III common equity Tier 1 capital ratio</u> - Common equity Tier 1 capital divided by period-end risk-weighted assets (as applicable).

<u>Basel III Tier 1 capital</u> - Common equity Tier 1 capital, plus preferred stock, plus certain trust preferred capital securities, plus certain noncontrolling interests that are held by others and plus/less other adjustments.

Basel III Tier 1 capital ratio - Tier 1 capital divided by period-end risk-weighted assets (as applicable).

<u>Basel III Total capital</u> - Tier 1 capital plus qualifying subordinated debt, plus certain trust preferred securities, plus, under the Basel III transitional rules and the standardized approach, the allowance for loan and lease losses included in Tier 2 capital and other.

Basel III Total capital ratio - Total capital divided by period-end risk-weighted assets (as applicable).

<u>Charge-off</u> - Process of removing a loan or portion of a loan from our balance sheet because it is considered uncollectible. We also record a charge-off when a loan is transferred from portfolio holdings to held for sale by reducing the loan carrying amount to the fair value of the loan, if fair value is less than carrying amount.

<u>Combined loan-to-value ratio (CLTV)</u> - This is the aggregate principal balance(s) of the mortgages on a property divided by its appraised value or purchase price.

<u>Common shareholders' equity</u> - Total shareholders' equity less the liquidation value of preferred stock.

<u>Credit valuation adjustment (CVA)</u> - Represents an adjustment to the fair value of our derivatives for our own and counterparties' non-performance risk.

<u>Criticized commercial loans</u> - Loans with potential or identified weaknesses based upon internal risk ratings that comply with the regulatory classification definitions of "Special Mention," "Substandard" or "Doubtful."

<u>Discretionary client assets under management</u> - Assets over which we have sole or shared investment authority for our customers/clients. We do not include these assets on our Consolidated Balance Sheet.

<u>Duration of equity</u> - An estimate of the rate sensitivity of our economic value of equity. A negative duration of equity is associated with asset sensitivity (i.e., positioned for rising interest rates), while a positive value implies liability sensitivity (i.e., positioned for declining interest rates). For example, if the duration of equity is -1.5 years, the economic value of equity increases by 1.5% for each 100 basis point increase in interest rates.

<u>Earning assets</u> - Assets that generate income, which include: interest-earning deposits with banks; loans held for sale; loans; investment securities; and certain other assets.

<u>Effective duration</u> - A measurement, expressed in years, that, when multiplied by a change in interest rates, would approximate the percentage change in value of on- and off- balance sheet positions.

Efficiency - Noninterest expense divided by total revenue.

<u>Fair value</u> - The price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

<u>Fee income</u> - When referring to the components of Noninterest income, we use the term fee income to refer to the following categories within Noninterest income: Asset management; Consumer services; Corporate services; Residential mortgage; and Service charges on deposits.

<u>FICO score</u> - A credit bureau-based industry standard score created by Fair Isaac Co. which predicts the likelihood of borrower default. We use FICO scores both in underwriting and assessing credit risk in our consumer lending portfolio. Lower FICO scores indicate likely higher risk of default, while higher FICO scores indicate likely lower risk of default. FICO scores are updated on a periodic basis.

<u>Futures and forward contracts</u> - Contracts in which the buyer agrees to purchase and the seller agrees to deliver a specific financial instrument at a predetermined price or yield. May be settled either in cash or by delivery of the underlying financial instrument.

GAAP - Accounting principles generally accepted in the United States of America.

<u>Impaired loans</u> - Loans are determined to be impaired when, based on current information and events, it is probable that all contractually required payments will not be collected. Impaired loans include commercial nonperforming loans and consumer and commercial TDRs, regardless of nonperforming status. Excluded from impaired loans are nonperforming leases, loans held for sale, loans accounted for under the fair value option, smaller balance homogenous type loans and purchased impaired loans.

Leverage ratio - Tier 1 capital divided by average quarterly adjusted total assets.

<u>LIBOR</u> - Acronym for London InterBank Offered Rate. LIBOR is the average interest rate charged when banks in the London wholesale money market (or interbank market) borrow unsecured funds from each other. LIBOR rates are used as a benchmark for interest rates on a global basis. Our product set includes loans priced using LIBOR as a benchmark.

<u>Loan-to-value ratio (LTV)</u> - A calculation of a loan's collateral coverage that is used both in underwriting and assessing credit risk in our lending portfolio. LTV is the sum total of loan obligations secured by collateral divided by the market value of that same collateral. Market values of the collateral are based on an independent valuation of the collateral. For example, a LTV of less than 90% is better secured and has less credit risk than a LTV of greater than or equal to 90%.

Loss given default (LGD) - An estimate of loss, net of recovery based on collateral type, collateral value, loan exposure, and other factors. Each loan has its own LGD. The LGD risk rating measures the percentage of exposure of a specific credit obligation that we expect to lose if default occurs. LGD is net of recovery, through any means, including but not limited to the liquidation of collateral or deficiency judgments rendered from foreclosure or bankruptcy proceedings.

Nonaccrual loans - Loans for which we do not accrue interest income. Nonaccrual loans include nonperforming loans, in addition to loans accounted for under the fair value option and loans accounted for as held for sale for which full collection of contractual principal and/or interest is not probable.

<u>Nondiscretionary client assets under administration</u> - Assets we hold for our customers/clients in a nondiscretionary, custodial capacity. We do not include these assets on our Consolidated Balance Sheet.

Nonperforming assets - Nonperforming assets include nonperforming loans and OREO, foreclosed and other assets, but exclude certain government insured or guaranteed loans for which we expect to collect substantially all principal and interest, loans held for sale, loans accounted for under the fair value option and purchased impaired loans. We do not accrue interest income on assets classified as nonperforming.

Nonperforming loans - Loans accounted for at amortized cost for which we do not accrue interest income. Nonperforming loans include loans to commercial, commercial real estate, equipment lease financing, home equity, residential real estate, credit card and other consumer customers as well as TDRs which have not returned to performing status. Nonperforming loans exclude certain government insured or guaranteed loans for which we expect to collect substantially all principal and interest, loans held for sale, loans accounted for under the fair value option and purchased impaired loans. Nonperforming loans exclude purchased impaired loans as we are currently accreting interest income over the expected life of the loans.

Notional amount - A number of currency units, shares, or other units specified in a derivative contract.

Operating leverage - The period to period dollar or percentage change in total revenue (GAAP basis) less the dollar or percentage change in noninterest expense. A positive variance indicates that revenue growth exceeded expense growth (i.e., positive operating leverage) while a negative variance implies expense growth exceeded revenue growth (i.e., negative operating leverage).

<u>Options</u> - Contracts that grant the purchaser, for a premium payment, the right, but not the obligation, to either purchase or sell the associated financial instrument at a set price during a specified period or at a specified date in the future.

Other real estate owned (OREO), foreclosed and other assets - Assets taken in settlement of troubled loans primarily through deed-in-lieu of foreclosure or foreclosure. Foreclosed and other assets include real and personal property, equity interests in corporations, partnerships, and limited liability companies. Excludes certain assets that have a government-guarantee which are classified as other receivables.

Probability of default (PD) - An internal risk rating that indicates the likelihood that a credit obligor will enter into default status.

Recovery - Cash proceeds received on a loan that we had previously charged off. We credit the amount received to the allowance for loan and lease losses.

<u>Risk-weighted assets</u> - Computed by the assignment of specific risk-weights (as defined by the Board of Governors of the Federal Reserve System) to assets and off-balance sheet instruments.

<u>Servicing rights</u> - An intangible asset or liability created by an obligation to service assets for others. Typical servicing rights include the right to receive a fee for collecting and forwarding payments on loans and related taxes and insurance premiums held in escrow.

<u>Taxable-equivalent interest income</u> - The interest income earned on certain assets is completely or partially exempt from federal income tax. As such, these tax-exempt instruments typically yield lower returns than taxable investments. To provide more meaningful comparisons of yields and margins for all interest-earning assets, we use interest income on a taxable-equivalent basis in calculating average yields and net interest margins by increasing the interest income earned on tax-exempt assets to make it fully equivalent to interest income earned on other taxable investments. This adjustment is not permitted under GAAP on the Consolidated Income Statement.

<u>Transitional Basel III common equity</u> – Common equity calculated under Basel III using phased in definitions and deductions applicable to us during the related presentation period.

<u>Troubled debt restructuring (TDR)</u> - A loan whose terms have been restructured in a manner that grants a concession to a borrower experiencing financial difficulties.

<u>Yield curve</u> - A graph showing the relationship between the yields on financial instruments or market indices of the same credit quality with different maturities. For example, a "normal" or "positive" yield curve exists when long-term bonds have higher yields than short-term bonds. A "flat" yield curve exists when yields are the same for short-term and long-term bonds. A "steep" yield curve exists when yields on long-term bonds are significantly higher than on short-term bonds. An "inverted" or "negative" yield curve exists when short-term bonds have higher yields than long-term bonds.