# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### FORM 8-K

CURRENT REPORT
Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

January 15, 2020
Date of Report (Date of earliest event reported)

## THE PNC FINANCIAL SERVICES GROUP, INC.

(Exact name of registrant as specified in its charter)

Commission File Number 001-09718

Pennsylvania
(State or other jurisdiction of incorporation)

25-1435979 (I.R.S. Employer Identification No.)

The Tower at PNC Plaza
300 Fifth Avenue
Pittsburgh, Pennsylvania 15222-2401
(Address of principal executive offices, including zip code)

(888) 762-2265 (Registrant's telephone number, including area code)

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

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

	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)	)	
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))	)	
Securities re	gistered pursuant to 12(b) of the Act:		
	Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Common St	ock, par value \$5.00	PNC	New York Stock Exchange
	Shares Each Representing a 1/4,000 Interest in a Share of Fixed-to- te Non-Cumulative Perpetual Preferred Stock, Series P	PNC P	New York Stock Exchange
	Shares Each Representing a 1/4,000 Interest in a Share of 5.375% ative Perpetual Preferred Stock, Series Q	PNC Q	New York Stock Exchange
	check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act es Exchange Act of 1934 ( $\S240.12b-2$ of this chapter). Emerging growth company $\square$	of 1933 (§230.40	5 of this chapter) or Rule 12b-2 of
	ing growth company, indicate by check mark if the registrant has elected not to use the extended transition periostandards provided pursuant to Section 13(a) of the Exchange Act. $\Box$	d for complying	with any new or revised financial

#### Item 2.02 Results of Operations and Financial Condition.

On January 15, 2020, The PNC Financial Services Group, Inc. ("the Corporation") issued a press release regarding the Corporation's earnings and business results for fourth quarter and full year 2019. In connection therewith, the Corporation provided supplementary financial information on its web site. A copy of the Corporation's supplementary financial information is included in this Report as Exhibit 99.1 and is furnished herewith.

### **Item 8.01 Other Events**

On January 15, 2020, the Corporation held a conference call for investors regarding the Corporation's earnings and business results for fourth quarter and full year 2019. The Corporation provided electronic presentation slides on its web site used in connection with the related investor conference call. Copies of the electronic presentation slides are included in this Report as Exhibit 99.2 and are furnished herewith.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

<u>Number</u>	<u>Description</u>	Method of Filing
99.1	Financial Supplement (unaudited) for the Fourth Quarter 2019	Furnished herewith
99.2	Electronic presentation slides for earnings release conference call	Furnished herewith
104	The cover page of this Current Report on Form 8-K, formatted in Inline XBRL.	

### SIGNATURE

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

Date:

January 15, 2020

### THE PNC FINANCIAL SERVICES GROUP, INC.

(Registrant)

By: /s/ Gregory H. Kozich

Gregory H. Kozich

Senior Vice President and Controller

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### THE PNC FINANCIAL SERVICES GROUP, INC.

### FINANCIAL SUPPLEMENT FOURTH QUARTER 2019 (Unaudited)

# THE PNC FINANCIAL SERVICES GROUP, INC. FINANCIAL SUPPLEMENT FOURTH QUARTER 2019 (UNAUDITED)

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The information contained in this Financial Supplement is preliminary, unaudited and based on data available on January 15, 2020. 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. PNC's retail branch network is located primarily in markets across the Mid-Atlantic, Midwest and Southeast. PNC also has strategic international offices in four countries outside the U.S.

### THE PNC FINANCIAL SERVICES GROUP, INC.

### Cross Reference Index to Fourth Quarter 2019 Financial Supplement (Unaudited)

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Table 1: Consolidated Income Statement (Unaudited)

		Sep \$	2019		June 30 2019		March 31 2019	De	ecember 31	D	ecember 31	D	ecember 31
\$ 2	2,573	•	2019		2019		2019						
		•					2017		2018	l	2019		2018
		©.							,				
	560	Ф	2,678	\$	2,672	\$	2,602	\$	2,555	\$	10,525	\$	9,580
	200		617		629		620		608		2,426		2,261
	201		208		196		206		196		811		741
3	3,334		3,503		3,497		3,428		3,359		13,762		12,582
	468		531		515		472		419		1,986		1,229
	378		468		484		481		459		1,811		1,632
	846		999		999		953		878		3,797		2,861
2			2,504	_	2,498	_	2,475		2,481		9,965		9,721
	<u> </u>												,
	504		464		445		437		428		1.850		1,825
													1,502
													1,849
													316
													714
													1,205
				_		_						_	7,411
		-										_	17,132
	-												408
	221		103		100		107		140		773		400
1	468		1 400		1 365		1 414		1 348		5 647		5,471
													818
													1,103
													285
													2,619
				_		_							10,296
	2,702		2,023		2,011		2,376		2,377		10,574		10,290
1	,626		1,687		1,648		1,519		1,615		6,480		6,428
	245		295		274		248		264		1,062		1,082
1	,381		1,392		1,374	_	1,271		1,351		5,418		5,346
	14		13		12		10		14		49		45
													236
	1		1		1		1		1		4		4
\$ 1		\$	1,315	\$	1,306	\$	1,197	\$	1,281	\$	5,129	\$	5,061
\$	2.98	\$	2.95	\$	2.89	\$	2.62	\$	2.77	\$	11.43	\$	10.79
\$	2.97	\$	2.94	\$	2.88	\$	2.61	\$	2.75	\$	11.39	\$	10.71
	437		444		451		455		461		447		467
	438		445		452		456		463		448		470
	60%		58%		59%		60%		59%		59%	_	60%
	46%		44%		44%		42%		43%		44%		43%
													16.8%
	2 2 1 1 1 1 1 S 1 1 S	378 846 2,488  504 390 499 87 185 456 2,121 4,609 221  1,468 201 348 77 668 2,762  1,626 245 1,381  14 55  1 \$ 1,311 \$ 2.98 \$ 2.97	378  846  2,488  504  390  499  87  185  456  2,121  4,609  221  1,468  201  348  77  668  2,762  1,626  245  1,381  14  555  1  \$ 1,311 \$  \$ 2.98 \$ \$ 2.97 \$  \$ 437  438  60%  46%	378         468           846         999           2,488         2,504           504         464           390         402           499         469           87         134           185         178           456         342           2,121         1,989           4,609         4,493           221         183           1,468         1,400           201         206           348         291           77         76           668         650           2,762         2,623           1,626         1,687           245         295           1,381         1,392           14         13           55         63           1         1           \$         1,311         \$ 1,315           \$         2,98         \$ 2.95           \$         2,97         \$ 2.94           437         444           438         445           60%         58%           46%         44%	378     468       846     999       2,488     2,504       504     464       390     402       499     469       87     134       185     178       456     342       2,121     1,989       4,609     4,493       221     183       1,468     1,400       201     206       348     291       77     76       668     650       2,762     2,623       1,626     1,687       245     295       1,381     1,392       14     13       55     63       1     1       \$     1,311     \$       \$     2,98     \$       \$     2,99     \$       \$     2,97     \$       2,94     \$	378         468         484           846         999         999           2,488         2,504         2,498           504         464         445           390         402         392           499         469         484           87         134         82           185         178         171           456         342         367           2,121         1,989         1,941           4,609         4,493         4,439           221         183         180           1,468         1,400         1,365           201         206         212           348         291         298           77         76         83           668         650         653           2,762         2,623         2,611           1,626         1,687         1,648           245         295         274           1,381         1,392         1,374           14         13         12           55         63         55           1         1         1           \$         2,98	378     468     484       846     999     999       2,488     2,504     2,498       504     464     445       390     402     392       499     469     484       87     134     82       185     178     171       456     342     367       2,121     1,989     1,941       4,609     4,493     4,439       221     183     180       1,468     1,400     1,365       201     206     212       348     291     298       77     76     83       668     650     653       2,762     2,623     2,611       1,626     1,687     1,648       245     295     274       1,381     1,392     1,374       14     13     12       55     63     55       1     1     1       \$     1,311     \$     1,315     \$       \$     2,98     \$     2.95     \$     2.89     \$       \$     2,97     \$     2,94     \$     2.88     \$       \$     2,97     \$     2,94 <t< td=""><td>378         468         484         481           846         999         999         953           2,488         2,504         2,498         2,475           504         464         445         437           390         402         392         371           499         469         484         462           87         134         82         65           185         178         171         168           456         342         367         308           2,121         1,989         1,941         1,811           4,609         4,493         4,439         4,286           221         183         180         189           1,468         1,400         1,365         1,414           201         206         212         215           348         291         298         273           77         76         83         65           668         650         653         611           2,762         2,623         2,611         2,578           1,626         1,687         1,648         1,519           245         295&lt;</td><td>378         468         484         481           846         999         999         953           2,488         2,504         2,498         2,475           504         464         445         437           390         402         392         371           499         469         484         462           87         134         82         65           185         178         171         168           456         342         367         308           2,121         1,989         1,941         1,811           4,609         4,493         4,439         4,286           221         183         180         189           1,468         1,400         1,365         1,414           201         206         212         215           348         291         298         273           77         76         83         65           668         650         653         611           2,762         2,623         2,611         2,578           1,626         1,687         1,648         1,519           245         295&lt;</td><td>378         468         484         481         459           846         999         999         953         878           2,488         2,504         2,498         2,475         2,481           504         464         445         437         428           390         402         392         371         387           499         469         484         462         468           87         134         82         65         59           185         178         171         168         192           456         342         367         308         325           2,121         1,989         1,941         1,811         1,859           4,609         4,493         4,439         4,286         4,340           221         183         180         189         148           1,468         1,400         1,365         1,414         1,348           201         206         212         215         202           348         291         298         273         285           77         76         83         65         84           668</td><td>378         468         484         481         459           846         999         999         953         878           2,488         2,504         2,498         2,475         2,481           504         464         445         437         428           390         402         392         371         387           499         469         484         462         468           87         134         82         65         59           185         178         171         168         192           456         342         367         308         325           2,121         1,989         1,941         1,811         1,859           4,609         4,493         4,439         4,286         4,340           221         183         180         189         148           1,468         1,400         1,365         1,414         1,348           201         206         212         215         202           348         291         298         273         285           77         76         83         65         84           668</td><td>378         468         484         481         459         1,811           846         999         999         953         878         3,797           2,488         2,504         2,498         2,475         2,481         9,965           504         464         445         437         428         1,850           390         402         392         371         387         1,555           499         469         484         462         468         1,914           87         134         82         65         59         368           185         178         171         168         192         702           456         342         367         308         325         1,473           2,121         1,989         1,941         1,811         1,859         7,862           4,609         4,493         4,439         4,286         4,340         17,827           221         183         180         189         148         773           1,468         1,400         1,365         1,414         1,348         5,647           201         206         212         215         &lt;</td><td>378         468         484         481         459         1,811           846         999         999         953         878         3,797           2,488         2,504         2,498         2,475         2,481         9,965           504         464         445         437         428         1,850           390         402         392         371         387         1,555           499         469         484         462         468         1,914           87         134         82         65         59         368           185         178         171         168         192         702           456         342         367         308         325         1,473           2,121         1,989         1,941         1,811         1,859         7,862           4,609         4,493         4,439         4,286         4,340         17,827           221         183         180         189         148         5,647           201         206         212         215         202         834           348         291         298         273         285</td></t<>	378         468         484         481           846         999         999         953           2,488         2,504         2,498         2,475           504         464         445         437           390         402         392         371           499         469         484         462           87         134         82         65           185         178         171         168           456         342         367         308           2,121         1,989         1,941         1,811           4,609         4,493         4,439         4,286           221         183         180         189           1,468         1,400         1,365         1,414           201         206         212         215           348         291         298         273           77         76         83         65           668         650         653         611           2,762         2,623         2,611         2,578           1,626         1,687         1,648         1,519           245         295<	378         468         484         481           846         999         999         953           2,488         2,504         2,498         2,475           504         464         445         437           390         402         392         371           499         469         484         462           87         134         82         65           185         178         171         168           456         342         367         308           2,121         1,989         1,941         1,811           4,609         4,493         4,439         4,286           221         183         180         189           1,468         1,400         1,365         1,414           201         206         212         215           348         291         298         273           77         76         83         65           668         650         653         611           2,762         2,623         2,611         2,578           1,626         1,687         1,648         1,519           245         295<	378         468         484         481         459           846         999         999         953         878           2,488         2,504         2,498         2,475         2,481           504         464         445         437         428           390         402         392         371         387           499         469         484         462         468           87         134         82         65         59           185         178         171         168         192           456         342         367         308         325           2,121         1,989         1,941         1,811         1,859           4,609         4,493         4,439         4,286         4,340           221         183         180         189         148           1,468         1,400         1,365         1,414         1,348           201         206         212         215         202           348         291         298         273         285           77         76         83         65         84           668	378         468         484         481         459           846         999         999         953         878           2,488         2,504         2,498         2,475         2,481           504         464         445         437         428           390         402         392         371         387           499         469         484         462         468           87         134         82         65         59           185         178         171         168         192           456         342         367         308         325           2,121         1,989         1,941         1,811         1,859           4,609         4,493         4,439         4,286         4,340           221         183         180         189         148           1,468         1,400         1,365         1,414         1,348           201         206         212         215         202           348         291         298         273         285           77         76         83         65         84           668	378         468         484         481         459         1,811           846         999         999         953         878         3,797           2,488         2,504         2,498         2,475         2,481         9,965           504         464         445         437         428         1,850           390         402         392         371         387         1,555           499         469         484         462         468         1,914           87         134         82         65         59         368           185         178         171         168         192         702           456         342         367         308         325         1,473           2,121         1,989         1,941         1,811         1,859         7,862           4,609         4,493         4,439         4,286         4,340         17,827           221         183         180         189         148         773           1,468         1,400         1,365         1,414         1,348         5,647           201         206         212         215         <	378         468         484         481         459         1,811           846         999         999         953         878         3,797           2,488         2,504         2,498         2,475         2,481         9,965           504         464         445         437         428         1,850           390         402         392         371         387         1,555           499         469         484         462         468         1,914           87         134         82         65         59         368           185         178         171         168         192         702           456         342         367         308         325         1,473           2,121         1,989         1,941         1,811         1,859         7,862           4,609         4,493         4,439         4,286         4,340         17,827           221         183         180         189         148         5,647           201         206         212         215         202         834           348         291         298         273         285

Includes net gains on sales of securities of \$12 million, \$20 million, \$20 million, \$13 million, and \$5 million for the quarters ended December 31, 2019, September 30, 2019, June 30, 2019, March 31, 2019 and December 31, 2018, respectively, and \$48 million for full year 2019. The amount for full year 2018 was less than \$.5 million.

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.

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. (c)

Table 2: Consolidated Balance Sheet (Unaudited)

	Γ	December 31	S	September 30	June 30		March 31		D	ecember 31
In millions, except par value		2019	_	2019		2019		2019	2018	
Assets										
Cash and due from banks	\$	5,061	\$	5,671	\$	5,416	\$	5,062	\$	5,608
Interest-earning deposits with banks (a)		23,413		19,036		18,362		15,261		10,893
Loans held for sale (b)		1,083		1,872		1,144		686		994
Investment securities – available for sale		69,163		69,057		69,355		65,051		63,389
Investment securities – held to maturity		17,661		18,826		18,948		18,818		19,312
Loans (b)		239,843		237,377		237,215		232,293		226,245
Allowance for loan and lease losses		(2,742)		(2,738)		(2,721)		(2,692)		(2,629)
Net loans		237,101		234,639		234,494		229,601		223,616
Equity investments (c)		13,734		13,325		13,001		12,567		12,894
Mortgage servicing rights		1,644		1,483		1,627		1,812		1,983
Goodwill		9,233		9,233		9,221		9,218		9,218
Other (b)		32,202		35,774		34,193		34,761		34,408
Total assets	\$	410,295	\$	408,916	\$	405,761	\$	392,837	\$	382,315
Liabilities										
Deposits										
Noninterest-bearing	\$	72,779	\$	74,077	\$	69,867	\$	71,606	\$	73,960
Interest-bearing		215,761		211,506		203,393		199,615		193,879
Total deposits		288,540		285,583		273,260		271,221		267,839
Borrowed funds										
Federal Home Loan Bank borrowings		16,341		21,901		29,376		20,501		21,501
Bank notes and senior debt		29,010		27,148		27,694		25,598		25,018
Subordinated debt		6,134		5,473		5,406		5,977		5,895
Other (b)		8,778		6,832		6,549		7,784		5,005
Total borrowed funds		60,263		61,354		69,025		59,860		57,419
Allowance for unfunded loan commitments and letters of credit		318		304		291		279		285
Accrued expenses and other liabilities		11,831		12,220		13,804		12,902		9,002
Total liabilities		360,952		359,461		356,380		344,262		334,545
Equity										
Preferred stock (d)										
Common stock - \$5 par value										
Authorized 800 shares, issued 542 shares		2,712		2,711		2,711		2,711		2,711
Capital surplus		16,369		16,297		16,248		16,173		16,277
Retained earnings		42,215		41,413		40,616		39,742		38,919
Accumulated other comprehensive income (loss)		799		837		631		(5)		(725)
Common stock held in treasury at cost:109, 103, 95, 90 and 85 shares		(12,781)		(11,838)		(10,866)		(10,085)		(9,454)
Total shareholders' equity		49,314		49,420		49,340		48,536		47,728
Noncontrolling interests										
-		29		35		41		39		42
Total equity	_	49,343		49,455		49,381		48,575		47,770
Total liabilities and equity	\$	410,295	\$	408,916	\$	405,761	\$	392,837	\$	382,315

Amounts include balances held with the Federal Reserve Bank of Cleveland of \$23.2 billion, \$18.8 billion, \$18.1 billion, \$15.0 billion and \$10.5 billion as of December 31, 2019, September 30, 2019, June 30, 2019, March 31, 2019 and December 31, 2018, respectively.

Amounts include assets and liabilities for which PNC has elected the fair value option. Our third quarter 2019 Form 10-Q included, and our 2019 Form 10-K will include, additional information regarding these items. (a)

Amounts include our equity investment in BlackRock. Par value less than \$.5 million at each date.

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

								· ·		
	December 31	September	30	June 30	March 31		mber 31	December 31	D	December 31
In millions	2019	2019		2019	 2019	2	018	2019		2018
Assets										
Interest-earning assets:										
Investment securities										
Securities available for sale										
Residential mortgage-backed										
Agency	\$ 33,937	\$ 32.	,926 \$	30,169	\$ 29,002	\$	28,375	\$ 31,526	\$	27,15
Non-agency	1,582	1,	716	1,801	1,890		1,993	1,746		2,19
Commercial mortgage-backed	6,054	5,	728	5,545	5,368		4,830	5,676		4,54
Asset-backed	5,059	5,	208	5,395	5,136		5,186	5,199		5,24
U.S. Treasury and government agencies	15,966	17.	,573	18,815	18,240		18,443	17,642		16,31
Other	2,849	3,	053	3,237	3,671		3,920	3,200		4,06
Total securities available for sale	65,447	66.	,204	64,962	 63,307		62,747	64,989		59,52
Securities held to maturity										
Residential mortgage-backed	14,943	15.	,768	15,350	15,627		15,941	15,421		15,67
Commercial mortgage-backed	498		544	570	600		648	553		76
Asset-backed	54		79	172	177		185	120		19
U.S. Treasury and government agencies	774		769	765	760		756	767		74
Other	1,794	1,	802	1,822	1,847		1,856	1,816		1,88
Total securities held to maturity	18,063	18.	,962	18,679	 19,011		19,386	18,677		19,26
Total investment securities	83,510	85.	,166	83,641	82,318		82,133	83,666		78,78
Loans										
Commercial	124,876	125,	356	124,441	119,345		116,596	123,524		113,83
Commercial real estate	28,670	28.	,855	28,423	28,147		28,382	28,526		28,75
Equipment lease financing	7,199	7,	272	7,283	7,263		7,216	7,255		7,43
Consumer	56,765	55.	,702	55,202	54,996		55,331	55,671		55,43
Residential real estate	21,341		,497	19,496	18,794		18,405	20,040		17,81
Total loans	238,851		682	234,845	 228,545		225,930	235,016		223,27
Interest-earning deposits with banks (b)	23,316	15.	,632	13,469	15,017		16,691	16,878		20,60
Other interest-earning assets	11,371	14.	,094	13,145	11,068		10,431	12,425		8,09
Total interest-earning assets	357,048	352,		345,100	 336,948		335,185	347,985		330,75
Noninterest-earning assets	54,371	54.	,135	51,862	48,950		47,906	52,350		47,47
Total assets	\$ 411,419	\$ 406,		396,962	\$ 385,898	\$ 3	383,091	\$ 400,335	\$	378,23
Liabilities and Equity										
Interest-bearing liabilities:										
Interest-bearing deposits										
Money market	\$ 56,209		,271 \$	54,814	\$ 54,702	\$	55,228	\$ 55,505	\$	56,35
Demand	69,496		,444	64,431	63,480		62,207	65,729		60,59
Savings	66,827		,054	61,949	58,821		55,065	62,938		51,90
Time deposits	21,600		,173	20,040	 18,813		18,743	20,416		17,50
Total interest-bearing deposits	214,132	206,	942	201,234	195,816		191,243	204,588		186,36
Borrowed funds										
Federal Home Loan Bank borrowings	18,944		,883	22,681	21,491		20,683	22,253		20,97
Bank notes and senior debt	27,403		,409	26,865	25,418		26,380	26,781		27,85
Subordinated debt	5,760		189	5,526	5,883		5,874	5,588		5,29
Other	7,926		452	7,263	 6,991		5,847	6,906		5,18
Total borrowed funds	60,033	_	,933	62,335	 59,783		58,784	61,528		59,30
Total interest-bearing liabilities	274,165	270,	875	263,569	255,599	2	250,027	266,116		245,66
Noninterest-bearing liabilities and equity:										
Noninterest-bearing deposits	73,626		,149	71,648	71,402		75,228	72,212		76,30
Accrued expenses and other liabilities	14,541	14.	,529	13,122	11,242		10,833	13,371		9,4
Equity	49,087	49.	,156	48,623	47,655		47,003	48,636		46,82
Total liabilities and equity	\$ 411,419	\$ 406,	709 \$	396,962	\$ 385,898	\$	383,091	\$ 400,335	\$	378,23

<sup>(</sup>a) Calculated using average daily balances.
(b) Amounts include average balances held with the Federal Reserve Bank of Cleveland of \$ 23.0 billion, \$ 15.3 billion, \$ 13.2 billion, \$ 14.7 billion and \$ 16.4 billion for the three months ended December 31, 2019, September 30, 2019, June 30, 2019, March 31, 2019, and December 31, 2018, respectively, and \$ 16.6 billion and \$ 20.3 billion for the years ended December 31, 2019 and December 31, 2018, respectfully.

Table 4: Details of Net Interest Margin (Unaudited)

		Thr	ee months ended			Year	ended
	December 31	September 30	June 30	March 31	December 31	December 31	December 31
	2019	2019	2019	2019	2018	2019	2018
Average yields/rates (a)							
Yield on interest-earning assets							
Investment securities							
Securities available for sale							
Residential mortgage-backed							
Agency	2.48%	2.70%	2.93%	2.94%	2.86%	2.75%	2.72%
Non-agency	8.09%	8.89%	7.99%	7.31%	7.08%	8.08%	6.65%
Commercial mortgage-backed	2.30%	2.97%	3.06%	3.13%	2.99%	2.85%	2.82%
Asset-backed	3.26%	3.31%	3.34%	3.35%	3.24%	3.31%	3.15%
U.S. Treasury and government agencies	2.31%	2.44%	2.48%	2.49%	2.41%	2.47%	2.29%
Other	3.36%	3.41%	3.33%	3.34%	3.37%	3.34%	3.49%
Total securities available for sale	2.65%	2.90%	3.01%	3.01%	2.93%	2.90%	2.85%
Securities held to maturity							
Residential mortgage-backed	2.63%	2.78%	2.93%	3.01%	2.98%	2.84%	2.91%
Commercial mortgage-backed	4.44%	3.68%	3.57%	3.53%	3.68%	3.80%	3.78%
Asset-backed	3.02%	5.48%	3.92%	3.83%	3.76%	4.17%	3.65%
U.S. Treasury and government agencies	2.86%	2.86%	2.84%	2.81%	2.86%	2.87%	2.80%
Other	4.47%	4.40%	4.44%	4.40%	4.41%	4.41%	4.35%
Total securities held to maturity	2.87%	2.98%	3.10%	3.16%	3.14%	3.03%	3.09%
Total investment securities	2.70%	2.91%	3.03%	3.05%	2.98%	2.93%	2.91%
Loans							
Commercial	3.88%	4.06%	4.22%	4.33%	4.17%	4.17%	4.05%
Commercial real estate	3.89%	4.40%	4.43%	4.37%	4.42%	4.33%	4.15%
Equipment lease financing	3.87%	3.82%	4.06%	3.93%	3.77%	3.93%	3.59%
Consumer	5.45%	5.61%	5.56%	5.54%	5.32%	5.54%	5.08%
Residential real estate	4.10%	4.21%	4.27%	4.29%	4.41%	4.21%	4.40%
Total loans	4.27%	4.47%	4.56%	4.61%	4.49%	4.51%	4.33%
Interest-earning deposits with banks	1.66%	2.17%	2.38%	2.43%	2.25%	2.09%	1.84%
Other interest-earning assets	3.65%	3.49%	3.55%	4.14%	3.93%	3.69%	4.47%
Total yield on interest-earning assets	3.71%	3.95%	4.06%	4.11%	3.99%	3.98%	3.84%
Rate on interest-bearing liabilities							
Interest-bearing deposits							
Money market	.93%	1.14%	1.17%	1.15%	.99%	1.10%	.74%
Demand	.51%	.58%	.55%	.52 %	.46%	.54%	.31%
Savings	.97%	1.14%	1.19%	1.13%	1.04%	1.11%	.82%
Time deposits	1.52%	1.66%	1.67%	1.55%	1.38%	1.60%	1.11%
Total interest-bearing deposits	.87%	1.02%	1.03%	.98%	.87%	.97%	.66%
Borrowed funds							
Federal Home Loan Bank borrowings	2.11%	2.48%	2.69%	2.77%	2.57%	2.56%	2.28%
Bank notes and senior debt	2.77%	3.21%	3.36%	3.50%	3.31%	3.24%	2.94%
Subordinated debt	3.06%	3.53%	4.17%	4.50%	4.44%	3.83%	4.23%
Other	1.89%	2.43%	2.44%	2.44%	2.36%	2.30%	2.16%
Total borrowed funds	2.47%	2.87%	3.08%	3.21%	3.07%	2.94%	2.75%
Total rate on interest-bearing liabilities	1.21%	1.45%	1.51%	1.50%	1.38%	1.43%	1.16%
Interest rate spread	2.50%	2.50%	2.55%	2.61%	2.61%	2.55%	2.68%
Benefit from use of noninterest bearing sources (b)	.28	.34	.36	.37	.35	.34	.29
Net interest margin	2.78%	2.84%	2.91%	2.98%	2.96%	2.89%	2.97%

<sup>(</sup>a) Yields and rates are calculated using the applicable annualized interest income or interest expense divided by the applicable average earning assets or interest-bearing liabilities. Net interest margin is the total yield on interest-earning assets minus the total rate on interest-bearing liabilities and includes the benefit from use of noninterest-bearing sources. To provide more meaningful comparisons of net interest margins, we use net interest income on a taxable-equivalent basis in calculating average yields used in the calculation of net interest margin by increasing the interest income earned on tax-exempt assets to make it fully equivalent to interest income earned on taxable investments. This adjustment is not permitted under generally accepted accounting principles (GAAP) in the Consolidated Income Statement. The taxable-equivalent adjustments to net interest income for the three months ended December 31, 2019, September 30, 2019, March 31, 2019 and December 31, 2018 were \$23 million, \$25 million, \$27 million and \$28 million, respectively. The taxable-equivalent adjustments to net interest income for the years ended December 31, 2019 and December 31, 2018 were \$103 million and \$115 million, respectively.

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

Table 5: Per Share Related Information (Unaudited)

				T	hree m	onths ended					Year ended			
	De	cember 31	S	eptember 30		June 30	1	March 31	D	ecember 31	De	ecember 31	De	cember 31
In millions, except per share data		2019		2019		2019	2019		2018			2019		2018
Basic														
Net income	\$	1,381	\$	1,392	\$	1,374	\$	1,271	\$	1,351	\$	5,418	\$	5,346
Less:														
Net income attributable to noncontrolling interests		14		13		12		10		14		49		45
Preferred stock dividends (a)		55		63		55		63		55		236		236
Preferred stock discount accretion and redemptions		1		1		1		1		1		4		4
Net income attributable to common shareholders		1,311		1,315		1,306		1,197		1,281		5,129		5,061
Less: Dividends and undistributed earnings allocated to nonvested restricted shares		6		6		4		5		5		21		21
Net income attributable to basic common shares	\$	1,305	\$	1,309	\$	1,302	\$	1,192	\$	1,276	\$	5,108	\$	5,040
Basic weighted-average common shares outstanding		437		444		451		455		461		447		467
Basic earnings per common share	\$	2.98	\$	2.95	\$	2.89	\$	2.62	\$	2.77	\$	11.43	\$	10.79
Diluted														
Net income attributable to basic common shares	\$	1,305	\$	1,309	\$	1,302	\$	1,192	\$	1,276	\$	5,108	\$	5,040
Less: Impact of BlackRock earnings per share dilution		3		2		2		3		2		10		9
Net income attributable to diluted common shares	\$	1,302	\$	1,307	\$	1,300	\$	1,189	\$	1,274	\$	5,098	\$	5,031
Basic weighted-average common shares outstanding		437		444		451		455		461		447		467
Dilutive potential common shares		1		1		1		1		2		1		3
Diluted weighted-average common shares outstanding		438		445		452		456		463		448		470
Diluted earnings per common share	\$	2.97	\$	2.94	\$	2.88	\$	2.61	\$	2.75	\$	11.39	\$	10.71

<sup>(</sup>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)

	Dec	cember 31	S	eptember 30	June 30	March 31	December 31		
<u>In millions</u>		2019		2019	 2019	 2019		2018	
Commercial lending									
Commercial									
Manufacturing	\$	21,540	\$	21,846	\$ 22,191	\$ 22,575	\$	21,207	
Retail/wholesale trade		21,565		21,761	22,280	21,655		20,850	
Service providers		16,112		16,189	15,387	15,266		14,869	
Real estate related (a)		12,346		12,294	12,264	12,287		12,312	
Financial services		11,318		10,437	11,916	10,475		9,500	
Health care		8,035		8,137	8,594	8,731		8,886	
Transportation and warehousing		7,474		7,216	6,588	6,744		5,781	
Other industries		26,947		26,134	26,404	25,260		23,429	
Total commercial		125,337		124,014	125,624	122,993		116,834	
Commercial real estate		28,110		28,884	28,570	28,101		28,140	
Equipment lease financing		7,155		7,290	7,409	7,348		7,308	
Total commercial lending		160,602		160,188	161,603	158,442		152,282	
Consumer lending									
Home equity		25,085		24,971	25,132	25,500		26,123	
Residential real estate		21,821		21,082	20,092	19,107		18,657	
Automobile		16,754		16,004	15,612	14,707		14,419	
Credit card		7,308		6,815	6,511	6,267		6,357	
Education		3,336		3,461	3,555	3,707		3,822	
Other consumer		4,937		4,856	4,710	4,563		4,585	
Total consumer lending		79,241		77,189	75,612	73,851		73,963	
Total loans	\$	239,843	\$	237,377	\$ 237,215	\$ 232,293	\$	226,245	

<sup>(</sup>a) Includes loans to customers in the real estate and construction industries.

### Allowance for Loan and Lease Losses (Unaudited)

Table 7: Change in Allowance for Loan and Lease Losses

Three months ended - dollars in millions	De	2019	Se	ptember 30 2019		June 30 2019		March 31 2019	D	ecember 31 2018
Beginning balance	\$	2,738	\$	2,721	\$	2,692	\$	2,629	\$	2,584
Gross charge-offs:	Ф	2,736	Ф	2,721	Ф	2,092	Э	2,029	Э	2,364
Commercial		(67)		(41)		(50)		(25)		(30)
Commercial real estate										(30)
		(2) (9)		(11)		(2)		(3)		(2)
Equipment lease financing				(2)						(2)
Home equity  Residential real estate		(16)		(11)		(18)		(23)		(25)
Automobile		(4) (78)		(1)		(2)		(2)		
Credit card				(71)		(54)		(58)		(54)
Education Education		(70)		(61)		(65)		(67)		(56)
		(6)		(7)		(7)		(6)		(7)
Other consumer		(39)		(36)	_	(28)		(28)		(29)
Total gross charge-offs		(291)		(241)		(227)		(215)		(200)
Recoveries:										
Commercial		14		14		17		14		17
Commercial real estate		3		3		2		3		6
Equipment lease financing		2		2		2		2		2
Home equity		18		20		18		18		31
Residential real estate		3		4		4		3		3
Automobile		29		30		29		26		21
Credit card		6		7		7		7		6
Education		2		2		2		2		2
Other consumer		5		4		4		4		5
Total recoveries		82		86		85		79		93
Net (charge-offs) / recoveries:										
Commercial		(53)		(27)		(33)		(11)		(13)
Commercial real estate		1		(8)						6
Equipment lease financing		(7)				1		(1)		
Home equity		2		9				(5)		6
Residential real estate		(1)		3		2		1		6
Automobile		(49)		(41)		(25)		(32)		(33)
Credit card		(64)		(54)		(58)		(60)		(50)
Education		(4)		(5)		(5)		(4)		(5)
Other consumer		(34)		(32)		(24)		(24)		(24)
Total net (charge-offs)		(209)		(155)		(142)		(136)		(107)
Provision for credit losses		221		183		180		189		148
Net (increase) / decrease in allowance for unfunded loan										
commitments and letters of credit		(14)		(12)		(12)				3
Out		(14)		(13)		(12)		6		
Other	<u> </u>	2.742	•	2 728	Φ.	2.721	6	2.602	•	2 (20
Ending balance	\$	2,742	\$	2,738	\$	2,721	\$	2,692	\$	2,629
Supplemental Information										
Net charge-offs to average loans (annualized)		.35%		.26%		.24%		.24%		.19%
Allowance for loan and lease losses to total loans		1.14%		1.15%		1.15%		1.16%		1.16%
Commercial lending net charge-offs	\$	(59)	\$	(35)	\$	(32)	\$	(12)	\$	(7)
Consumer lending net charge-offs		(150)		(120)		(110)		(124)		(100)
Total net charge-offs	\$	(209)	\$	(155)	\$	(142)	\$	(136)	\$	(107)
Net charge-offs to average loans (annualized)										
Commercial lending		.15%		.09%		.08%		.03%		.02%
Consumer lending		.76%		.62%		.59%		.68%		.54%

### **Details of Nonperforming Assets (Unaudited)**

Table 8: Nonperforming Assets by Type

	De	December 31		eptember 30	June 30		March 31	Decembe	er 31
<u>Dollars in millions</u>		2019		2019	2019		2019	2018	3
Nonperforming loans, including TDRs									
Commercial lending									
Commercial									
Retail/wholesale trade	\$	74	\$	61	\$ 42	\$	35	\$	38
Manufacturing		102		109	88		88		54
Service providers		53		55	53		52		50
Real estate related (a)		24		33	19		16		17
Health care		17		17	15		19		20
Transportation and warehousing		18		13	21		8		8
Other industries		137		203	203		151		159
Total commercial		425		491	441		369		346
Commercial real estate	'	44		75	93		54		75
Equipment lease financing		32		10	6		7		11
Total commercial lending		501		576	540		430		432
Consumer lending (b)									
Home equity		669		685	712		763		797
Residential real estate		315		325	339		339		350
Automobile		135		128	118		107		100
Credit card		11		9	8		7		7
Other consumer		4		5	7		7		8
Total consumer lending		1,134		1,152	1,184		1,223	1	1,262
Total nonperforming loans (c)		1,635		1,728	1,724		1,653	1	1,694
OREO and foreclosed assets		117		119	126		132		114
Total nonperforming assets	\$	1,752	\$	1,847	\$ 1,850	\$	1,785	\$	1,808
Nonperforming loans to total loans		.68%		.73%	.73	%	.71%		.75%
Nonperforming assets to total loans, OREO and foreclosed assets		.73%		.78%	.789	%	.77%		.80%
Nonperforming assets to total assets		.43%		.45%	.469	<b>%</b>	.45%		.47%
Allowance for loan and lease losses to nonperforming loans		168%		158%	1589	<b>%</b>	163%		155%

<sup>(</sup>b)

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

Excludes most unsecured consumer loans and lines of credit, which are charged off after 120 to 180 days past due and are not placed on nonperforming status.

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.

### Details of Nonperforming Assets (Unaudited) (Continued)

**Table 9: Change in Nonperforming Assets** 

	October 1, 2019	July 1, 2019	April 1, 2019	January 1, 2019	October 1, 2018
<u>In millions</u>	December 31, 2019	September 30, 2019	June 30, 2019	March 31, 2019	December 31, 2018
Beginning balance	\$ 1,847	\$ 1,850	\$ 1,785	\$ 1,808	\$ 1,825
New nonperforming assets	357	290	408	287	325
Charge-offs and valuation adjustments	(218)	(112)	(170)	(164)	(148)
Principal activity, including paydowns and payoffs	(157)	(122)	(101)	(92)	(97)
Asset sales and transfers to loans held for sale	(21)	(34)	(27)	(13)	(38)
Returned to performing status	(56)	(25)	(45)	(41)	(59)
Ending balance	\$ 1,752	\$ 1,847	\$ 1,850	\$ 1,785	\$ 1,808

### Table 10: Largest Individual Nonperforming Assets (a)

December 31, 2019 - Dollars in millions

Ranking	Outstandings	Industry
1	\$ 29	Retail Trade
2	27	Mining, Quarrying, and Oil and Gas Extraction
3	26	Manufacturing
4	21	Mining, Quarrying, and Oil and Gas Extraction
5	16	Manufacturing
6	15	Service Providers
7	14	Accommodation and Food Services
8	13	Mining, Quarrying, and Oil and Gas Extraction
9	11	Manufacturing
10	11	Manufacturing
Total	\$ 183	

As a percent of total nonperforming assets

10%

(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)

				Aı	mount						Percent	of Total Outstan	idings	
	Dec. 31		Sept. 30	J	Jun. 30	M	Iar. 31	D	ec. 31	Dec. 31	Sept. 30	Jun. 30	Mar. 31	Dec. 31
Dollars in millions	2019		2019		2019		2019		2018	2019	2019	2019	2019	2018
Commercial	\$ 102	: :	\$ 82	\$	105	\$	80	\$	82	.08%	.07%	.08%	.07%	.07%
Commercial real estate	4	ļ	3		9		43		6	.01%	.01%	.03%	.15%	.02%
Equipment lease financing	49	)	6		7		84		56	.68%	.08%	.09%	1.14%	.77%
Home equity	58	;	53		56		59		66	.23%	.21%	.22%	.23%	.25%
Residential real estate														
Non government insured	90	)	76		80		91		75	.41%	.36%	.40%	.48%	.40%
Government insured	50	)	53		54		62		60	.23%	.25%	.27%	.32%	.32%
Automobile	178	;	145		119		97		113	1.06%	.91%	.76%	.66%	.78%
Credit card	60	)	56		47		45		46	.82%	.82%	.72%	.72%	.72%
Education														
Non government insured	7	,	8		7		9		10	.21%	.23%	.20%	.24%	.26%
Government insured	48	;	48		53		54		59	1.44%	1.39%	1.49%	1.46%	1.54%
Other consumer	15		17		13		10		12	.30%	.35%	.28%	.22%	.26%
Total	\$ 661	_ :	\$ 547	\$	550	\$	634	\$	585	.28%	.23%	.23%	.27%	.26%

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

					Aı	nount						Percent of	of Total Outstan	idings	
	De	c. 31	S	lept. 30	J	un. 30	M	ar. 31	Γ	Dec. 31	Dec. 31	Sept. 30	Jun. 30	Mar. 31	Dec. 31
<u>Dollars in millions</u>	20	019		2019		2019		2019		2018	2019	2019	2019	2019	2018
Commercial	\$	30	\$	49	\$	33	\$	25	\$	54	.02%	.04%	.03%	.02%	.05%
Commercial real estate		1		3		1		1		3	.00%	.01%	.00%	.00%	.01%
Equipment lease financing		5		4		3		5		12	.07%	.05%	.04%	.07%	.16%
Home equity		24		24		20		21		25	.10%	.10%	.08%	.08%	.10%
Residential real estate															
Non government insured		16		20		20		13		17	.07%	.09%	.10%	.07%	.09%
Government insured		53		57		55		49		56	.24%	.27%	.27%	.26%	.30%
Automobile		47		36		29		26		29	.28%	.22%	.19%	.18%	.20%
Credit card		37		33		29		28		29	.51%	.48%	.45%	.45%	.46%
Education															
Non government insured		3		5		4		5		4	.09%	.14%	.11%	.13%	.10%
Government insured		31		30		32		33		37	.93%	.87%	.90%	.89%	.97%
Other consumer		11		8		9		6		5	.22%	.16%	.19%	.13%	.11%
Total	\$	258	\$	269	\$	235	\$	212	\$	271	.11%	.11%	.10%	.09%	.12%

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

					Ar	nount						Percent	of Total Outsta	ndings	
	Dec	2. 31	Se	ept. 30	J	un. 30	M	Iar. 31	Γ	Dec. 31	Dec. 31	Sept. 30	Jun. 30	Mar. 31	Dec. 31
Dollars in millions	20	)19		2019		2019		2019		2018	2019	2019	2019	2019	2018
Commercial	\$	85	\$	64	\$	59	\$	71	\$	52	.07%	.05%	.05%	.06%	.04%
Residential real estate															
Non government insured		14		15		13		18		19	.06%	.07%	.06%	.09%	.10%
Government insured		301		287		293		305		344	1.38%	1.36%	1.46%	1.60%	1.84%
Automobile		18		11		8		10		12	.11%	.07%	.05%	.07%	.08%
Credit card		67		57		48		53		53	.92%	.84%	.74%	.85%	.83%
Education															
Non government insured		2		3		3		3		3	.06%	.09%	.08%	.08%	.08%
Government insured		89		87		92		123		138	2.67%	2.51%	2.59%	3.32%	3.61%
Other consumer		9		8		8		7		8	.18%	.16%	.17%	.15%	.17%
Total	\$	585	\$	532	\$	524	\$	590	\$	629	.24%	.22%	.22%	.25%	.28%

<sup>(</sup>a) Excludes loans held for sale and purchased impaired loans.

#### **Business Segment Descriptions (Unaudited)**

Retail Banking provides deposit, lending, brokerage, insurance services, investment management and cash management products and services to consumer and small business customers. Our customers are serviced through our branch network, ATMs, call centers, online banking and mobile channels. The branch network is located primarily in markets across the Mid-Atlantic, Midwest and Southeast. In 2018, Retail Banking launched its national expansion strategy designed to grow customers with digitally-led banking and an ultra-thin branch network in markets outside of our existing retail branch network. 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 and small business 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. Brokerage, investment management and cash management products and services include managed, education, retirement and trust accounts.

Corporate & Institutional Banking provides lending, treasury management, and capital markets-related products and services to mid-sized and large corporations, and 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 underwriting, 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 provided nationally.

Asset Management Group provides personal wealth management for high net worth and ultra high net worth clients and institutional asset management. The Asset Management group is comprised of three distinct operating units:

- Wealth management provides products and services to individuals and their families including investment and retirement planning, customized investment management, private banking, and trust management and administration for individuals and their families.
- Our Hawthorn unit provides multi-generational 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 clients.
- Institutional asset management provides outsourced chief investment officer, custody, private real estate, cash and fixed income client solutions, and fiduciary retirement advisory services to institutional clients including corporations, healthcare systems, insurance companies, unions, municipalities and non-profits.

BlackRock, in which we hold an equity investment, is a leading publicly-traded investment management firm providing a broad range of investment and technology services to institutional and retail clients worldwide. Using a diverse platform of alpha-seeking active, index and cash management investment strategies across asset classes, BlackRock tailors 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 technology services, including an investment and risk management technology platform, as well as advisory services and solutions to a broad base of institutional and wealth management clients. 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 December 31, 2019, our economic interest in BlackRock was 22%.

**Table 14: Period End Employees** 

	December 31 2019	September 30 2019	June 30 2019	March 31 2019	December 31 2018
	2019	2019	2019	2019	2016
Full-time employees					
Retail Banking	28,270	28,279	28,671	28,992	29,180
Other full-time employees	21,747	21,701	21,571	21,652	21,748
Total full-time employees	50,017	49,980	50,242	50,644	50,928
Part-time employees					
Retail Banking	1,759	1,823	2,037	1,887	1,974
Other part-time employees	142	153	518	180	161
Total part-time employees	1,901	1,976	2,555	2,067	2,135
Total	51,918	51,956	52,797	52,711	53,063

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

					Three	months ended					Year	ended	
	Dec	cember 31	Se	ptember 30		June 30	March 31	D	ecember 31	De	cember 31	De	cember 31
<u>In millions</u>		2019		2019		2019	2019		2018		2019		2018
Income													
Retail Banking	\$	277	\$	347	\$	325	\$ 264	\$	313	\$	1,213	\$	1,064
Corporate & Institutional Banking		649		645		602	552		651		2,448		2,508
Asset Management Group		91		46		80	45		42		262		202
Other, including BlackRock (b)		364		354		367	410		345		1,495		1,572
Net income	\$	1,381	\$	1,392	\$	1,374	\$ 1,271	\$	1,351	\$	5,418	\$	5,346
Revenue													
Retail Banking	\$	2,054	\$	2,137	\$	2,033	\$ 1,944	\$	2,015	\$	8,168	\$	7,750
Corporate & Institutional Banking		1,615		1,584		1,578	1,474		1,562		6,251		6,043
Asset Management Group		352		286		354	287		286		1,279		1,179
Other, including BlackRock (b)		588		486		474	581		477		2,129		2,160
Total revenue	\$	4,609	\$	4,493	\$	4,439	\$ 4,286	\$	4,340	\$	17,827	\$	17,132

<sup>(</sup>a) 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.

(b) Includes earnings and gains or losses related to PNC's equity investment 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)

Column (a)         December (a)         Segment (b)         December (b)         December (a)         December (b)         December (b) </th <th></th> <th></th> <th></th> <th></th> <th></th> <th>Thre</th> <th>e months ended</th> <th></th> <th></th> <th></th> <th></th> <th>Year</th> <th>ended</th> <th></th>						Thre	e months ended					Year	ended	
Not interest income		D	ecember 31	S	eptember 30		June 30	March 31	Г	December 31	Б	ecember 31	D	ecember 31
Nominer sinome         \$ 1,402         \$ 1,309         \$ 1,309         \$ 1,319         \$ 5,520         \$ 5,109           Nominer sinome         652         744         657         595         666         2,648         2,611           Total revenue         2,054         2,137         2,033         1,944         2,015         8,168         7,70           Proxiscin for credit losses         163         1,530         1,530         1,530         1,520         1,530         1,330         1,330         1,330         1,330         1,330         1,330         1,330         1,300         1,330         1,330         1,330         1,330         1,330         1,300         1,330         1,300	<u>Dollars in millions</u>		2019		2019		2019	2019		2018		2019		2018
Nominterest income         652         744         657         505         696         2,648         2,631           Total revenue         2,054         2,137         2,033         1,944         2,015         8,168         7,750           Provision for credit losses         1,530         1,536         1,527         1,468         1,487         6,061         5,787           Pretax earnings         363         454         425         1,48         409         1,590         1,399           Income taxes         86         107         100         84         496         3,73         3,335           Earnings         2,77         3,47         3,325         2,644         3,133         1,213         1,064           Automotic and self for sale         7,74         7,66         5,54         8,44         9,55         6,627         3,63           Consumer           Automobile         16,427         15,761         15,222         1,4375         15,510         13,827           Education         3,428         3,538         3,665         3,816         3,918         3,611         4,135           Consumer         2,418         2,309         2,179<	Income Statement													
Total revenue         2,054         2,137         2,033         1,944         2,015         8,168         7,750           Provisio for credit losses         161         147         81         128         119         517         373           Noninterest expense         1,530         1,536         1,527         1,468         1,487         6,061         5,78           Pretax camings         363         454         425         1,488         449         1,590         1,399           Income taxes         86         107         100         84         96         377         335           Earnings         5         277         347         5,542         5,441         5,559         5,627         3,665           Earnings         5         747         7,600         5,554         3,441         5,559         5,627         5,636           Lours         5         747         7,600         5,554         3,411         5,559         5,627         5,636           Lours         5         747         1,5761         5,222         14,608         14,375         15,510         13,827           Home equity         5         22,597         15,510         15,22	Net interest income	\$	1,402	\$	1,393	\$	1,376	\$ 1,349	\$	1,319	\$	5,520	\$	5,119
Provision for credit losses         161         147         81         128         119         517         373           Noninerse expense         1,530         1,536         1,527         1,468         1,487         6,661         5,978           Pretax carnings         363         454         425         348         409         1,500         335           Earnings         \$ 277         \$ 347         \$ 325         \$ 264         \$ 313         \$ 1,213         \$ 1,064           Average Balance Sheet         Use of the properties of the propertie	Noninterest income		652		744		657	595		696		2,648		2,631
Nominterest expense         1,530         1,536         1,527         1,468         1,487         6,061         5,978           Press examings         363         454         425         348         409         1,590         1,399           Income taxes         86         107         10 32         2 64         913         3 723         3 1,213         3 1,043           Average Balance Sheet           Loans         774         7 670         5 54         4 41         5 59         6 67         6 637           Average Balance Sheet           Variance Sheet           Loans         7 747         7 670         5 54         4 41         5 59         6 67         6 636           Automobile         1 6427         1 5,761         1 5,222         1 4,608         1 4,375         1 5,101         1 3,827           Education         3 428         3,538         3,665         3,816         3,918         3,611         4,1843           Credit cards         6,085         6,624         6,370         6,204         4,195         2,244         1,843           Other         2,188         5,066         5,062         4,966         4,979 <td>Total revenue</td> <td></td> <td>2,054</td> <td></td> <td>2,137</td> <td></td> <td>2,033</td> <td>1,944</td> <td></td> <td>2,015</td> <td></td> <td>8,168</td> <td></td> <td>7,750</td>	Total revenue		2,054		2,137		2,033	1,944		2,015		8,168		7,750
Pretax carnings         363         454         425         348         409         1,590         1,390           Income taxes         86         107         100         84         96         377         335           Earnings         8 277         3 347         3 325         2 64         3 13         2 1,213         3 1,064           Average Balance Sheet         3747         7 60         5 54         4 41         5 559         6 627         6 636           Coars         3 747         7 60         5 54         4 41         5 559         6 627         6 636           Coars         3 747         7 60         5 54         4 41         5 559         6 627         6 636           Coardicards         5 22,590         5 22,434         5 22,602         5 22,990         5 23,407         5 22,657         5 23,991           Automobile         16,427         15,761         15,222         14,608         14,375         15,510         13,827           Education         3,428         3,538         3,665         3,816         3,918         3,611         4,135           Credit cards         6,955         6,624         6,376         6,624         6,122         6,550	Provision for credit losses		161		147		81	128		119		517		373
Property   Property	Noninterest expense		1,530		1,536		1,527	1,468		1,487		6,061		5,978
Pamings   S	Pretax earnings		363		454		425	348		409		1,590		1,399
New rage Balance Sheet   Sample Sh	Income taxes		86		107		100	84		96		377		335
Comms   Comm	Earnings	\$	277	\$	347	\$	325	\$ 264	\$	313	\$	1,213	\$	1,064
Consumer	Average Balance Sheet													
Consumer         Home equity         \$ 22,590         \$ 22,434         \$ 22,620         \$ 22,990         \$ 23,407         \$ 22,657         \$ 23,991           Automobile         16,427         15,761         15,222         14,608         14,375         15,510         13,827           Education         3,428         3,538         3,665         3,816         3,918         3,611         4,135           Credit cards         6,985         6,624         6,376         6,204         6,112         6,550         5,838           Other         2,418         2,309         2,179         2,068         1,985         2,244         1,843           Total consumer         51,848         50,666         50,062         49,686         49,797         50,572         49,634           Commercial and commercial real estate         10,323         10,379         10,481         10,461         10,339         10,410         10,383           Residential mortgage         17,352         16,630         15,737         15,034         14,637         16,196         13,985           Total loans         \$ 79,523         \$ 77,675         \$ 76,280         \$ 75,181         \$ 74,773         \$ 77,178         \$ 74,002           Total consumer </td <td>Loans held for sale</td> <td>\$</td> <td>747</td> <td>\$</td> <td>760</td> <td>\$</td> <td>554</td> <td>\$ 441</td> <td>\$</td> <td>559</td> <td>\$</td> <td>627</td> <td>\$</td> <td>636</td>	Loans held for sale	\$	747	\$	760	\$	554	\$ 441	\$	559	\$	627	\$	636
Home equity	Loans													
Automobile         16,427         15,761         15,222         14,608         14,375         15,510         13,827           Education         3,428         3,538         3,665         3,816         3,918         3,611         4,135           Credit cards         6,985         6,624         6,376         6,204         6,112         6,550         5,838           Other         2,418         2,309         2,179         2,068         1,985         2,244         1,843           Total consumer         51,848         50,666         50,662         49,686         49,797         50,572         49,634           Commercial and commercial real estate         10,323         10,379         10,481         10,461         10,339         10,410         10,382           Commercial and commercial real estate         17,352         16,630         15,737         15,034         14,637         16,196         13,985           Total loans         5 79,523         5 77,675         5 76,280         5 75,181         5 74,773         5 77,178         5 74,000           Total assets         5 94,967         5 93,222         5 2,350         5 91,255         9 91,164         5 92,959         8 8,739           Deposits	Consumer													
Education         3,428         3,538         3,665         3,816         3,918         3,611         4,135           Credit cards         6,985         6,624         6,376         6,204         6,112         6,550         5,838           Other         2,418         2,309         2,179         2,068         1,985         2,244         1,843           Total consumer         51,848         50,666         50,062         49,686         49,797         50,572         49,634           Commercial and commercial real estate         10,323         10,379         10,481         10,461         10,339         10,410         10,383           Residential mortgage         17,352         16,630         15,737         15,034         14,637         16,196         13,985           Total assets         94,967         93,222         92,350         75,181         74,773         77,178         74,002           Deposits         7         7,675         76,280         75,181         74,773         77,178         74,002           Deposits         8         94,967         32,092         31,516         30,389         31,011         \$ 31,675         \$ 30,670           Interest-bearing demand         41,689	Home equity	\$	22,590	\$	22,434	\$	22,620	\$ 22,990	\$	23,407	\$	22,657	\$	23,991
Credit cards         6,985         6,624         6,376         6,204         6,112         6,550         5,838           Other         2,418         2,309         2,179         2,068         1,985         2,244         1,843           Total consumer         51,848         50,666         50,062         49,686         49,797         50,572         49,634           Commercial and commercial real estate         10,323         10,379         10,481         10,461         10,339         10,410         10,383           Residential mortgage         17,352         16,630         15,737         15,034         14,637         16,196         13,985           Total loans         \$ 79,523         \$ 77,675         \$ 76,280         \$ 75,181         \$ 74,773         \$ 77,178         \$ 74,002           Total assets         \$ 94,967         \$ 93,222         \$ 92,350         \$ 91,255         \$ 91,164         \$ 92,959         \$ 89,739           Deposits         ***** Noninterest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798	Automobile		16,427		15,761		15,222	14,608		14,375		15,510		13,827
Other         2,418         2,309         2,179         2,068         1,985         2,244         1,843           Total consumer         51,848         50,666         50,062         49,686         49,797         50,572         49,634           Commercial and commercial real estate         10,323         10,379         10,481         10,461         10,339         10,410         10,383           Residential mortgage         17,352         16,630         15,737         15,034         14,637         16,196         13,985           Total loans         \$ 79,523         \$ 77,675         \$ 76,280         \$ 75,181         \$ 74,773         \$ 77,178         \$ 74,002           Total assets         \$ 94,967         \$ 93,222         \$ 92,350         \$ 91,255         \$ 91,164         \$ 92,959         \$ 89,739           Deposits         Total demand         \$ 32,674         \$ 32,092         \$ 31,516         \$ 30,389         \$ 31,011         \$ 31,675         \$ 30,670           Interest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798	Education		3,428		3,538		3,665	3,816		3,918		3,611		4,135
Total consumer         51,848         50,666         50,062         49,686         49,797         50,572         49,634           Commercial and commercial real estate         10,323         10,379         10,481         10,461         10,339         10,410         10,383           Residential mortgage         17,352         16,630         15,737         15,034         14,637         16,196         13,985           Total loans         \$ 79,523         \$ 77,675         \$ 76,280         \$ 75,181         \$ 74,773         \$ 77,178         \$ 74,002           Total assets         \$ 94,967         \$ 93,222         \$ 92,350         \$ 91,255         \$ 91,164         \$ 92,959         \$ 89,739           Deposits           Noninterest-bearing demand         \$ 32,674         \$ 32,092         \$ 31,516         \$ 30,389         \$ 31,011         \$ 31,675         \$ 30,670           Interest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798           Savings         59,877         57,752         56,075         53,100         49,771	Credit cards		6,985		6,624		6,376	6,204		6,112		6,550		5,838
Commercial and commercial real estate         10,323         10,379         10,481         10,461         10,339         10,410         10,383           Residential mortgage         17,352         16,630         15,737         15,034         14,637         16,196         13,985           Total loans         \$ 79,523         \$ 77,675         \$ 76,280         \$ 75,181         \$ 74,773         \$ 77,178         \$ 74,002           Total assets         \$ 94,967         \$ 93,222         \$ 92,350         \$ 91,255         \$ 91,164         \$ 92,959         \$ 89,739           Deposits           Noninterest-bearing demand         \$ 32,674         \$ 32,092         \$ 31,516         \$ 30,389         \$ 31,011         \$ 31,675         \$ 30,670           Interest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798           Savings         59,877         57,752         56,075         53,100         49,771         56,722         47,019           Certificates of deposit         12,598         12,766         12,704         12,381         12,153	Other		2,418		2,309		2,179	2,068		1,985		2,244		1,843
Residential mortgage         17,352         16,630         15,737         15,034         14,637         16,196         13,985           Total loans         \$ 79,523         \$ 77,675         \$ 76,280         \$ 75,181         \$ 74,773         \$ 77,178         \$ 74,002           Total assets         \$ 94,967         \$ 93,222         \$ 92,350         \$ 91,255         \$ 91,164         \$ 92,959         \$ 89,739           Deposits           Noninterest-bearing demand         \$ 32,674         \$ 32,092         \$ 31,516         \$ 30,389         \$ 31,011         \$ 31,675         \$ 30,670           Interest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798           Savings         59,877         57,752         56,075         53,100         49,771         56,722         47,019           Certificates of deposit         12,598         12,766         12,704         12,381         12,153         12,613         12,007           Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 165,120 <t< td=""><td>Total consumer</td><td></td><td>51,848</td><td></td><td>50,666</td><td></td><td>50,062</td><td>49,686</td><td></td><td>49,797</td><td></td><td>50,572</td><td></td><td>49,634</td></t<>	Total consumer		51,848		50,666		50,062	49,686		49,797		50,572		49,634
Total loans         \$ 79,523         \$ 77,675         \$ 76,280         \$ 75,181         \$ 74,773         \$ 77,178         \$ 74,002           Total assets         \$ 94,967         \$ 93,222         \$ 92,350         \$ 91,255         \$ 91,164         \$ 92,959         \$ 89,739           Deposits           Noninterest-bearing demand         \$ 32,674         \$ 32,092         \$ 31,516         \$ 30,389         \$ 31,011         \$ 31,675         \$ 30,670           Interest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798           Savings         59,877         57,752         56,075         53,100         49,771         56,722         47,019           Certificates of deposit         12,598         12,766         12,704         12,381         12,153         12,613         12,007           Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 165,120         \$ 161,846         \$ 168,404         \$ 161,536           Performance Ratios           Return on average assets         1.16%         1.48%	Commercial and commercial real estate		10,323		10,379		10,481	10,461		10,339		10,410		10,383
Total assets         \$ 94,967         \$ 93,222         \$ 92,350         \$ 91,255         \$ 91,164         \$ 92,959         \$ 89,739           Deposits           Noninterest-bearing demand         \$ 32,674         \$ 32,092         \$ 31,516         \$ 30,389         \$ 31,011         \$ 31,675         \$ 30,670           Interest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798           Savings         59,877         57,752         56,075         53,100         49,771         56,722         47,019           Certificates of deposit         12,598         12,766         12,704         12,381         12,153         12,613         12,007           Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 165,120         \$ 161,846         \$ 168,404         \$ 161,536           Performance Ratios           Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%	Residential mortgage		17,352		16,630		15,737	15,034		14,637		16,196		13,985
Deposits         Noninterest-bearing demand         \$ 32,674         \$ 32,092         \$ 31,516         \$ 30,389         \$ 31,011         \$ 31,675         \$ 30,670           Interest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798           Savings         59,877         57,752         56,075         53,100         49,771         56,722         47,019           Certificates of deposit         12,598         12,766         12,704         12,381         12,153         12,613         12,007           Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 165,120         \$ 161,846         \$ 168,404         \$ 161,536           Performance Ratios           Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%         32%         31%         35%         32%         34%	Total loans	\$	79,523	\$	77,675	\$	76,280	\$ 75,181	\$	74,773	\$	77,178	\$	74,002
Noninterest-bearing demand         \$ 32,674         \$ 32,092         \$ 31,516         \$ 30,389         \$ 31,011         \$ 31,675         \$ 30,670           Interest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798           Savings         59,877         57,752         56,075         53,100         49,771         56,722         47,019           Certificates of deposit         12,598         12,766         12,704         12,381         12,153         12,613         12,007           Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 165,120         \$ 161,846         \$ 168,404         \$ 161,536           Performance Ratios           Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%         32%         31%         35%         32%         34%	Total assets	\$	94,967	\$	93,222	\$	92,350	\$ 91,255	\$	91,164	\$	92,959	\$	89,739
Interest-bearing demand         41,689         41,420         42,735         42,477         41,655         42,077         42,042           Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798           Savings         59,877         57,752         56,075         53,100         49,771         56,722         47,019           Certificates of deposit         12,598         12,766         12,704         12,381         12,153         12,613         12,007           Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 165,120         \$ 161,846         \$ 168,404         \$ 161,536           Performance Ratios           Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%         32%         31%         35%         32%         34%	Deposits													
Money market         23,927         24,807         25,799         26,773         27,256         25,317         29,798           Savings         59,877         57,752         56,075         53,100         49,771         56,722         47,019           Certificates of deposit         12,598         12,766         12,704         12,381         12,153         12,613         12,007           Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 165,120         \$ 161,846         \$ 168,404         \$ 161,536           Performance Ratios           Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%         32%         31%         35%         32%         34%	Noninterest-bearing demand	\$	32,674	\$	32,092	\$	31,516	\$ 30,389	\$	31,011	\$	31,675	\$	30,670
Savings         59,877         57,752         56,075         53,100         49,771         56,722         47,019           Certificates of deposit         12,598         12,766         12,704         12,381         12,153         12,613         12,007           Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 161,846         \$ 168,404         \$ 161,536           Performance Ratios           Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%         32%         31%         35%         32%         34%	Interest-bearing demand		41,689		41,420		42,735	42,477		41,655		42,077		42,042
Certificates of deposit         12,598         12,766         12,704         12,381         12,153         12,613         12,007           Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 165,120         \$ 161,846         \$ 168,404         \$ 161,536           Performance Ratios           Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%         32%         31%         35%         32%         34%	Money market		23,927		24,807		25,799	26,773		27,256		25,317		29,798
Total deposits         \$ 170,765         \$ 168,837         \$ 168,829         \$ 165,120         \$ 161,846         \$ 168,404         \$ 161,536           Performance Ratios           Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%         32%         31%         35%         32%         34%	Savings		59,877		57,752		56,075	53,100		49,771		56,722		47,019
Performance Ratios           Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%         32%         31%         35%         32%         34%	Certificates of deposit		12,598		12,766		12,704	12,381		12,153		12,613		12,007
Return on average assets         1.16%         1.48%         1.41%         1.17%         1.36%         1.30%         1.19%           Noninterest income to total revenue         32%         35%         32%         31%         35%         32%         34%	Total deposits	\$	170,765	\$	168,837	\$	168,829	\$ 165,120	\$	161,846	\$	168,404	\$	161,536
Noninterest income to total revenue 32% 35% 32% 31% 35% 32% 34%	Performance Ratios													
	Return on average assets		1.16%		1.48%		1.41%	1.17%		1.36%		1.30%		1.19%
Efficiency         74%         72%         75%         76%         74%         74%         77%	Noninterest income to total revenue		32%		35%		32%	31%		35%		32%		34%
	Efficiency		74%		72%		75%	76%		74%		74%		77%

<sup>(</sup>a) See note (a) on page 11.

### Retail Banking (Unaudited) (Continued)

					Three	months ended					Year	ended	
	De	cember 31	Se	ptember 30		June 30	March 31	Ι	December 31	De	ecember 31	D	ecember 31
Dollars in millions, except as noted		2019		2019		2019	2019		2018		2019		2018
Supplemental Noninterest Income Information													
Consumer services	\$	293	\$	305	\$	299	\$ 277	\$	291	\$	1,174	\$	1,128
Brokerage	\$	89	\$	92	\$	86	\$ 89	\$	90	\$	356	\$	350
Residential mortgage	\$	87	\$	134	\$	82	\$ 65	\$	59	\$	368	\$	316
Service charges on deposits	\$	183	\$	178	\$	164	\$ 162	\$	185	\$	687	\$	688
Residential Mortgage Information													
Residential mortgage servicing statistics (in billions, except as noted) (a)													
Serviced portfolio balance (b)	\$	120	\$	123	\$	124	\$ 123	\$	125				
Serviced portfolio acquisitions	\$	3	\$	3	\$	5	\$ 1	\$	2	\$	12	\$	12
MSR asset value (b)	\$	1.0	\$	0.9	\$	1.0	\$ 1.1	\$	1.3				
MSR capitalization value (in basis points) (b)		83		72		80	92		100				
Servicing income: (in millions)													
Servicing fees, net (c)	\$	39	\$	44	\$	42	\$ 53	\$	49	\$	178	\$	181
Mortgage servicing rights valuation, net of economic hedge	\$	9	\$	40	\$	7	\$ (9)	\$	(19)	\$	47	\$	3
Residential mortgage loan statistics													
Loan origination volume (in billions)	\$	3.5	\$	3.4	\$	2.9	\$ 1.7	\$	1.6	\$	11.5	\$	7.4
Loan sale margin percentage		2.42%		2.59%		2.24%	2.35%		2.49%		2.41%		2.41%
Percentage of originations represented by:													
Purchase volume (d)		40%		44%		54%	56%		67%		47%		67%
Refinance volume		60%		56%		46%	44%		33%		53%		33%
Other Information (b)													
Customer-related statistics (average)													
Non-teller deposit transactions (e)		58%		58%		56%	57%		55%		57%		55%
Digital consumer customers (f)		71%		70%		69%	68%		67%		69%		66%
Credit-related statistics													
Nonperforming assets	\$	1,046	\$	1,056	\$	1,074	\$ 1,109	\$	1,126				
Net charge-offs	\$	154	\$	128	\$	120	\$ 132	\$	112	\$	534	\$	420
Other statistics													
ATMs		9,091		9,102		9,072	9,112		9,162				
Branches (g)		2,296		2,310		2,321	2,347		2,372				
Brokerage account client assets (in billions) (h)	\$	54	\$	52	\$	52	\$ 51	\$	47				

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

Presented as of period end, except for customer-related statistics, which are quarterly averages, and net charge-offs, which are for the three months ended.

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

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

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

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

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

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

December   December						Three	months ended						Year	ended	d
No.   Process		D	ecember 31	S	September 30		June 30		March 31	Γ	December 31	D	December 31	D	ecember 31
Membrane   Section   Sec	<u>Dollars in millions</u>		2019		2019		2019		2019		2018		2019		2018
Marcian contention	Income Statement										,				
Persistant for credit insore (benchin)	Net interest income	\$	969	\$	930	\$	917	\$	898	\$	930	\$	3,714	\$	3,637
Persistant fire cand in secret ference   726	Noninterest income		646		654		661		576		632		2,537		2,406
Neminar cappener         726         700         608         666         687         2.813         2.700           Petas carnings         826         838         870         115         830         105         830         202         125         200         125         200         125         200         202         200         20	Total revenue		1,615	_	1,584		1,578	_	1,474		1,562		6,251	_	6,043
Peter caraings	Provision for credit losses (benefit)		65		48		100		71		42		284		85
Part	Noninterest expense		726		703		698		686		687		2,813		2,706
Persistance	Pretax earnings		824		833		780		717		833		3,154		3,252
Name	Income taxes		175		188		178		165		182		706		744
Description   Part	Earnings	\$	649	\$	645	\$	602	\$	552	\$	651	\$	2,448	\$	2,508
Commercial classiane   Commercial classiane	Average Balance Sheet														
Commercial relatate         \$ 14,113         \$ 114,00         \$ 113,00         \$ 10,000         \$ 10,000         \$ 10,000         \$ 10,000         \$ 10,000         \$ 10,000         \$ 10,000         \$ 10,000         \$ 10,000         \$ 20,000<	Loans held for sale	\$	616	\$	720	\$	330	\$	347	\$	669	\$	505	\$	739
Commercial real celation         26,56%         26,70%         26,224         25,70%         26,10%         26,340         26,440	Loans														
Commercial real celation         26,56%         26,70%         26,224         25,70%         26,10%         26,340         26,440	Commercial	\$	114,113	\$	114,701	\$	113,702	\$	108,641	\$	106,082	\$	112,809	\$	103,285
Total commercial lending         147,899         148,543         147,210         141,876         139,481         146,040         137,291           Consumer         11         13         16         20         22         15         42           10al losms         \$147,910         \$148,555         \$146,20         \$13,030         \$16,090         \$16,233         \$13,113           Total commercial memad         \$167,555         \$168,193         \$38,760         \$151,109         \$16,090         \$16,423         \$14,110           Deposits         \$100,000         \$39,513         \$38,740         \$38,765         \$39,551         \$42,678         \$9,914         \$4,099           Interest-bearing demand         20,851         \$2,922         \$18,702         \$17,827         \$17,985         \$19,487         \$1,114           Money market         30,264         \$29,581         \$26,502         \$26,901         \$26,901         \$28,901         \$20,000           Orber         7,916         \$7,100         \$10,00         \$6,502         \$9,702         \$9,305         \$8,800           Total Loposis         \$1548         \$1,529         \$1,249         \$1,249         \$1,249         \$1,249         \$1,249         \$1,249         \$1,249 <td>Commercial real estate</td> <td></td> <td>26,586</td> <td></td> <td>26,570</td> <td></td> <td>26,224</td> <td></td> <td>25,971</td> <td></td> <td>26,183</td> <td></td> <td>26,340</td> <td></td> <td></td>	Commercial real estate		26,586		26,570		26,224		25,971		26,183		26,340		
Total commercial lending         147,899         148,543         147,210         141,876         13,9481         146,044         137,291           Cossumer         11         13         16         20         22         15         42           70 cal Joans         \$147,910         \$148,545         \$147,220         \$18,089         \$16,099         \$16,433         \$131,130           Total Loss         \$167,555         \$168,193         \$136,387         \$151,699         \$16,423         \$141,100           Deposits         \$100         \$18,702         \$17,827         \$17,385         \$19,417         \$4,099           Intercebebaring demand         \$20,851         \$20,223         \$18,702         \$17,827         \$19,487         \$1,161           Ober         \$7,916         \$7,106         \$1,609         \$26,901         \$29,902         \$2,800         \$2,8	Equipment lease financing		7,200		7,272		7,284		7,264		7,216		7,255		7,437
Consumer         11         13         16         20         22         15         42           Total loans         \$ 147,90         \$ 148,556         \$ 147,206         \$ 143,000         \$ 150,333         \$ 15,333         \$ 13,333         \$ 13,333         \$ 13,333         \$ 13,333         \$ 13,333         \$ 13,333         \$ 13,333         \$ 13,333         \$ 13,333         \$ 13,333         \$ 13,400         \$ 13,333         \$ 14,000         \$ 13,000         \$ 14,000 <td>Total commercial lending</td> <td></td> <td>147,899</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td>141,876</td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td>	Total commercial lending		147,899	_					141,876		_				
Position   Position	Consumer		11		13		16		20		22		15		
Nominterest-bearing demand	Total loans	\$	147,910	\$	148,556	\$	147,226	\$	141,896	\$	139,503	\$	146,419	\$	137,333
Nominteresbearing demand         \$ 39,513         \$ 38,740         \$ 38,760         \$ 13,525         \$ 17,528         \$ 19,487         \$ 15,114           Money market         30,264         29,455         26,948 <t< td=""><td>Total assets</td><td>\$</td><td>167,555</td><td>\$</td><td>168,193</td><td>\$</td><td>163,897</td><td>\$</td><td>157,169</td><td>\$</td><td>156,997</td><td>\$</td><td>164,243</td><td>\$</td><td>154,119</td></t<>	Total assets	\$	167,555	\$	168,193	\$	163,897	\$	157,169	\$	156,997	\$	164,243	\$	154,119
Nominteresbearing demand         \$ 39,513         \$ 38,740         \$ 38,760         \$ 13,525         \$ 17,528         \$ 19,487         \$ 15,114           Money market         30,264         29,455         26,948 <t< td=""><td>Deposits</td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Deposits			_											
Mincrest-hearing demand   20,851   20,523   18,702   17,825   17,855   19,487   15,114     Monoy market   30,264   29,456   26,948   25,630   25,611   24,060     Other   7,916   7,100   6,109   5,547   6,038   6,675   51,365     Total deposits   98,854   98,819   89,824   89,825   89,825   89,320   88,809     Ferformance Ration   15,456   15,256   15,256   15,256   15,256   15,256   15,256     Monointerest income to total revence   40%   41%   42%   33%   40%   41%   44%     Efficiency   45,566   44%   44%   44%   44%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%     Monointerest income to total revence   45%   44%   44%   44%     Monointerest income from   45%   44%   44%   44%   44%     Monointerest income from   5 & 44%   44%   44%   44%     Monointerest income from   5 & 44%   44%   44%   44%     Monointerest income from   5 & 44%   44%   44%   44%     Monointerest income from   5 & 44%   44%   44%   44%     Monointerest income from   5 & 44%   44%   44%   44%     Monointerest income from   5 & 44%		\$	39,513	\$	38,740	\$	38,765	\$	39,551	\$	42,678	\$	39,141	\$	44.099
Money market         30,264         29,456         26,048         25,630         25,610         28,091         24,006           Othe         7,916         7,100         6,089         5,547         6,038         6,676         5,136           Total deposit         8,0851         8,0852         8,0852         9,0792         8,0359         8,0840           Performance Ratios         1,54%         1,52%         1,42%         3,09%         40%         41%         40%           Return on average assets         1,54%         4,1%         4,2%         3,09%         40%         41%         40%           Effection         4,0%         4,4%         4,2%         3,09%         40%         4,5%         4,5%           Effection         4,0%         4,4%         4,4%         4,4%         4,5%	, and the second														
Other         7,916         7,100         6,109         5,547         6,038         6,676         5,136           Total deposits         9,8544         9,8581         9,0524         8,8555         9,1792         9,3305         8,88,00           Performance Ratios           Return on average assets         1,54%         1,52%         1,47%         1,42%         30%         40%         41%         40%           Moninteres tincome to total revenue         40%         41%         42%         39%         40%         41%         40%           Efficiency         45%         44%         44%         47%         44%         45%         45%           Constitution of the control of															
Total deposits			7,916		7,100		6,109		5,547				6,676		
Performance Ratios	Total denosits	\$		\$		\$		\$		\$		\$		\$	
Return on average assets				_		_				_				_	-
Noninterest income to total revenue         40%         41%         42%         39%         40%         41%         40%           Efficiency         45%         44%         44%         47%         44%         45%         45%           Christiency         Use of the fide income to total revenue from the control of the control			1 54%		1 52%		1 47%		1 42%		1.65%		1 49%		1 63%
Part	-														
Other Information           Consolidated revenue from:           Treasury Management (b)         \$ 494         \$ 460         \$ 467         \$ 445         \$ 461         \$ 1,866         \$ 1,779           Capital Markets (b)         \$ 291         \$ 290         \$ 313         \$ 246         \$ 272         \$ 1,140         \$ 1,088           Commercial mortgage banking activities           Commercial mortgage loans sheld for sale (c)         \$ 24         \$ 38         \$ 20         \$ 15         \$ 29         \$ 97         \$ 107           Commercial mortgage loan servicing income (d)         71         71         65         54         68         261         247           Commercial mortgage servicing rights valuation, net of economic hedge (e)         2         1         11         5         1         19         27           Total         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726         \$ 381         \$ 381           MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571 <td></td>															
Consolidated revenue from:           Treasury Management (b)         \$ 494         \$ 460         \$ 467         \$ 445         \$ 461         \$ 1,866         \$ 1,779           Capital Markets (b)         \$ 291         \$ 290         \$ 313         \$ 246         \$ 272         \$ 1,140         \$ 1,088           Commercial mortgage banking activities           Commercial mortgage loans held for sale (c)         \$ 24         \$ 38         \$ 20         \$ 15         \$ 29         \$ 97         \$ 107           Commercial mortgage servicing income (d)         71         71         65         54         68         261         247           Commercial mortgage servicing income (d)         2         1         11         5         1         19         27           Total         \$ 97         \$ 110         \$ 96         \$ 74         \$ 98         \$ 377         \$ 381           MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726           Average Loans by C&IB business (g)         \$ 74,883         \$ 74,366         \$ 71,089         \$ 67,567         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37	•		1.5 70	_	1170	_	1170		.,,,	_	,0			_	10 70
Treasury Management (b)         \$ 494         \$ 460         \$ 467         \$ 445         \$ 461         \$ 1,866         \$ 1,779           Capital Markets (b)         \$ 291         \$ 290         \$ 313         \$ 246         \$ 272         \$ 1,140         \$ 1,088           Commercial mortgage banking activities         \$ 24         \$ 38         \$ 20         \$ 15         \$ 29         \$ 97         \$ 107           Commercial mortgage banking activities         \$ 24         \$ 38         \$ 20         \$ 15         \$ 29         \$ 97         \$ 107           Commercial mortgage banking activities         \$ 24         \$ 38         \$ 20         \$ 15         \$ 29         \$ 97         \$ 107           Commercial mortgage banking activities         \$ 2         \$ 1         \$ 1         \$ 5         \$ 48         \$ 261         247           Commercial mortgage banking income (d)         \$ 1         \$ 1         \$ 5         \$ 1         \$ 19         27           Total         \$ 97         \$ 110         \$ 96         \$ 74         \$ 98         \$ 377         \$ 381           MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726         \$ 74,016         \$ 66,503           Real Estate         36,908 <td></td>															
Capital Markets (b)         \$ 291         \$ 290         \$ 313         \$ 246         \$ 272         \$ 1,140         \$ 1,088           Commercial mortgage banking activities           Commercial mortgage loans held for sale (c)         \$ 24         \$ 38         \$ 20         \$ 15         \$ 29         \$ 97         \$ 107           Commercial mortgage loan servicing income (d)         71         71         65         54         68         261         247           Commercial mortgage servicing rights         2         1         11         5         1         19         27           Total         \$ 97         \$ 110         96         \$ 74         \$ 98         \$ 377         \$ 381           MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726         * 74         * 98         \$ 377         \$ 381           Mscarge Loans by C&IB business (g)         * 75         \$ 630         \$ 681         \$ 726         * 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586		s	494	S	460	S	467	\$	445	S	461	\$	1 866	S	1 779
Commercial mortgage banking activities         Commercial mortgage loans held for sale (c)         \$ 24         \$ 38         \$ 20         \$ 15         \$ 29         \$ 97         \$ 107           Commercial mortgage loan servicing income (d)         71         71         65         54         68         261         247           Commercial mortgage servicing rights valuation, net of economic hedge (e)         2         1         11         5         1         19         27           Total         \$ 97         \$ 110         \$ 96         \$ 74         \$ 98         \$ 377         \$ 381           MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726           Average Loans by C&IB business (g)         \$ 75,665         \$ 74,883         \$ 74,366         \$ 71,089         \$ 67,567         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109															
Commercial mortgage loans held for sale (c)         \$ 24         \$ 38         \$ 20         \$ 15         \$ 29         \$ 97         \$ 107           Commercial mortgage loan servicing income (d)         71         71         65         54         68         261         247           Commercial mortgage servicing rights valuation, net of economic hedge (e)         2         1         11         5         1         19         27           Total         \$ 97         \$ 110         \$ 96         \$ 74         \$ 98         \$ 377         \$ 381           MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726           Average Loans by C&IB business (g)         \$ 75,665         \$ 74,883         \$ 74,366         \$ 71,089         \$ 67,567         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         <	•	Ψ	27.	Ψ	2,0	Ψ	0.10	Ψ	2.0	Ψ	2,2	Ψ	1,110	Ψ	1,000
Commercial mortgage loan servicing income (d)         71         71         65         54         68         261         247           Commercial mortgage servicing rights valuation, net of economic hedge (e)         2         1         11         5         1         19         27           Total         \$ 97         \$ 110         \$ 96         \$ 74         \$ 98         \$ 377         \$ 381           MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726           Average Loans by C&IB business (g)         \$ 74,366         \$ 71,089         \$ 67,567         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         148,556         \$ 147,226         \$ 141,896 </td <td></td> <td>S</td> <td>24</td> <td>S</td> <td>38</td> <td>\$</td> <td>20</td> <td>\$</td> <td>15</td> <td>\$</td> <td>29</td> <td>\$</td> <td>97</td> <td>S</td> <td>107</td>		S	24	S	38	\$	20	\$	15	\$	29	\$	97	S	107
Commercial mortgage servicing rights valuation, net of economic hedge (e)         2         1         11         5         1         19         27           Total         \$ 97         \$ 110         \$ 96         \$ 74         \$ 98         \$ 377         \$ 381           MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726         \$ 74016         \$ 66,503           Average Loans by C&IB business (g)         \$ 75,665         \$ 74,883         \$ 74,366         \$ 71,089         \$ 67,567         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Cer		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ		Ψ	
Total         \$ 97         \$ 110         \$ 96         \$ 74         \$ 98         \$ 377         \$ 381           MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726           Average Loans by C&IB business (g)         Corporate Banking         \$ 75,665         \$ 74,883         \$ 74,366         \$ 71,089         \$ 67,567         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Credit-related statistics           Nonperforming assets (f)         \$ 444         \$ 526         \$ 497         \$ 388         \$ 377															
MSR asset value (f)         \$ 649         \$ 595         \$ 630         \$ 681         \$ 726           Average Loans by C&IB business (g)         Corporate Banking         \$ 75,665         \$ 74,883         \$ 74,366         \$ 71,089         \$ 67,567         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Credit-related statistics           Nonperforming assets (f)         \$ 444         \$ 526         \$ 497         \$ 388         \$ 377	valuation, net of economic hedge (e)				1										27
Average Loans by C&IB business (g)           Corporate Banking         \$ 75,665         \$ 74,883         \$ 74,366         \$ 71,089         \$ 67,567         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Credit-related statistics           Nonperforming assets (f)         \$ 444         \$ 526         \$ 497         \$ 388         \$ 377	Total	\$	97	\$	110	\$	96	\$	74	\$	98	\$	377	\$	381
Corporate Banking         \$ 75,665         \$ 74,883         \$ 74,366         \$ 71,089         \$ 67,567         \$ 74,016         \$ 66,503           Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Credit-related statistics           Nonperforming assets (f)         \$ 444         \$ 526         \$ 497         \$ 388         \$ 377	MSR asset value (f)	\$	649	\$	595	\$	630	\$	681	\$	726				
Real Estate         36,908         38,172         37,143         36,357         38,141         37,149         37,571           Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Credit-related statistics           Nonperforming assets (f)         \$ 444         \$ 526         \$ 497         \$ 388         \$ 377	Average Loans by C&IB business (g)														
Business Credit         22,900         22,824         22,877         21,728         21,431         22,586         20,800           Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Credit-related statistics           Nonperforming assets (f)         \$ 444         \$ 526         \$ 497         \$ 388         \$ 377	Corporate Banking	\$	75,665	\$	74,883	\$	74,366	\$	71,089	\$	67,567	\$	74,016	\$	66,503
Commercial Banking         7,793         7,947         8,080         8,118         8,031         7,984         8,109           Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Credit-related statistics           Nonperforming assets (f)         \$ 444         \$ 526         \$ 497         \$ 388         \$ 377	Real Estate				38,172		37,143		36,357		38,141		37,149		37,571
Other         4,644         4,730         4,760         4,604         4,333         4,684         4,350           Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Credit-related statistics           Nonperforming assets (f)         \$ 444         \$ 526         \$ 497         \$ 388         \$ 377	Business Credit		22,900		22,824		22,877		21,728				22,586		
Total average loans         \$ 147,910         \$ 148,556         \$ 147,226         \$ 141,896         \$ 139,503         \$ 146,419         \$ 137,333           Credit-related statistics           Nonperforming assets (f)         \$ 444         \$ 526         \$ 497         \$ 388         \$ 377	Commercial Banking		7,793		7,947		8,080		8,118		8,031		7,984		8,109
Credit-related statistics           Nonperforming assets (f)         \$ 444 \$ 526 \$ 497 \$ 388 \$ 377	Other		4,644				4,760		4,604		4,333		4,684		
Nonperforming assets (f) \$ 444 \$ 526 \$ 497 \$ 388 \$ 377	Total average loans	\$	147,910	\$	148,556	\$	147,226	\$	141,896	\$	139,503	\$	146,419	\$	137,333
	Credit-related statistics														
Net charge-offs         \$ 47         \$ 30         \$ 23         \$ 5         \$ 2         \$ 10	Nonperforming assets (f)	\$	444	\$	526	\$	497	\$	388	\$	377				
	Net charge-offs	\$	47	\$	30	\$	23	\$	5	\$	2	\$	105	\$	10

See note (a) on page 11.

Amounts reported in net interest income and noninterest income. (b)

<sup>(</sup>c) Represents other noninterest income for valuations on commercial mortgage loans held for sale and related commitments, derivative valuations, originations fees, gains on sale of loans held for sale and net interest income on loans held for sale.

Represents net interest income and noninterest income (primarily in corporate service fees) from loan servicing net of reduction in commercial mortgage servicing rights due to amortization expense and payoffs. Commercial mortgage servicing rights valuation, net of economic hedge is shown separately. (d)

Amounts are reported in corporate service fees.

Presented as of period end.

As a result of our first quarter 2019 C&IB business realignment, average loans previously reported as Equipment Finance were reclassified to other C&IB businesses for all periods presented.

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

Net interest income         S         80         S         70         S         8         70         S         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         20         11/9					Th	iree i	nonths ended					Year	ended	
Not mirest finome   \$ 220		De	ecember 31	S	eptember 30		June 30	March 31	D	ecember 31	De	ecember 31	De	ecember 31
Nominterest income	Dollars in millions, except as noted		2019		2019		2019	2019		2018		2019		2018
Nominterest inform         222         216         286         217         216         297         1216         127         1170           Provision for credit loses (benefit)         1         4         4         4         20         228         298         292         293         939         913           Preta carning         119         59         105         58         54         20         202 <th>Income Statement</th> <th></th>	Income Statement													
Total revenue	Net interest income	\$	80	\$	70	\$	68	\$ 70	\$	70	\$	288	\$	287
Provision for credit losses (benefit)         1         (1)         —         (1)         —         (1)         —         (1)         —         (1)         —         (1)         —         (1)         9         9         9         13         9         13         9         13         25         13         25         13         12         9         9         6         2	Noninterest income		272		216		286	217		216		991		892
Nominterest expense         232         228         249         230         232         93         913           Preak carnings         119         59         105         88         54         341         264           Remings         8 91         8 46         8 00         8 45         9 42         2 02         2 02           Teamings         8 91         8 46         8 00         8 45         9 42         2 02         2 02           Teamings         8 91         8 46         8 00         8 45         9 42         2 02         2 02           Teamings         8 415         8 400         8 436         8 452         9 432         9 466           Consumer         9 145         8 400         8 436         9 452         9 423         9 466         1023         1586         1020         1588         151         1666         1923         1588         151         1060         1070         1588         731         9 530         9 532         9 532         9 532         9 532         9 532         9 532         9 532         9 532         9 532         9 532         9 532         9 532         9 532         9 532         9 532	Total revenue		352		286		354	287		286		1,279		1,179
Pretax earnings         119         59         105         58         54         341         264           lacen taxes         28         13         25         13         12         79         62           Earnings         8 9 10         8 40         8 40         8 40         5 40         5 26         202           Average Balance Sheet           Use of State of	Provision for credit losses (benefit)		1		(1)		_	(1)		_		(1)		2
Properties	Noninterest expense		232		228		249	230		232		939		913
Part	Pretax earnings		119		59		105	58		54		341		264
Notes   Part   Part	Income taxes		28		13		25	13		12		79		62
Consider   S	Earnings	\$	91	\$	46	\$	80	\$ 45	\$	42	\$	262	\$	202
Consumer         \$ 4,145         \$ 4,207         \$ 4,216         \$ 4,362         \$ 4,522         \$ 4,232         \$ 4,656           Commercial and commercial real estate         793         758         731         752         705         759         727           Residential mortgage         2,193         1,980         1,723         1,666         1,923         1,588           Total lassets         5,7,131         8,687         8,6837         8,6837         8,6893         8,740         8,7423           Total assets         7,697         7,331         8,7150         8,7259         8,7320         8,7430         8,7423           Deposits         8,7697         8,1347         8,1,388         1,469         8,1,360         8,1,452           Nominterest-bearing demand         6,846         3,393         2,891         3,076         3,055         4,060         3,323           Money market         1,773         1,740         1,785         2,036         2,001         1,832         2,253           Savings         6,950         6,302         5,875         5,723         5,244         6,216         4,890           Other         8,88         8,93         797         697         634	Average Balance Sheet													
Commercial and commercial real estate	Loans													
Residential mortgage	Consumer	\$	4,145	\$	4,207	\$	4,216	\$ 4,362	\$	4,522	\$	4,232	\$	4,656
Total loans	Commercial and commercial real estate		793		758		731	752		705		759		727
Total assets	Residential mortgage		2,193		1,980		1,792	1,723		1,666		1,923		1,588
Noninterest-bearing demand   \$ 1,407   \$ 1,299   \$ 1,347   \$ 1,388   \$ 1,469   \$ 1,360   \$ 1,458     Interest-bearing demand   6,846   3,393   2,891   3,076   3,055   4,060   3,323     Money market   1,773   1,740   1,785   2,036   2,001   1,832   2,253     Savings   6,950   6,302   5,875   5,723   5,294   6,216   4,890     Other   898   893   797   6697   634   822   466     Total deposits   5 17,874   5 13,627   5 12,695   5 12,290   5 12,453   5 14,290   5 12,390     Performance Ratios   7,776   7676   8176   7676   7776   7776   7776     Return on average assets   4,699   2,499   4,499   2,519   2,279   3,569   2,729     Noninterest income to total revenue   7,776   768   818   768   766   766   7776   7776   768     Efficiency   668   809   709   809   818   818   733   779     Other Information   8 3 9   4 2   8 45   8 46     Net charge-offs   5 4   5 -	Total loans	\$	7,131	\$	6,945	\$	6,739	\$ 6,837	\$	6,893	\$	6,914	\$	6,971
Noninterest-bearing demand         \$ 1,407         \$ 1,299         \$ 1,347         \$ 1,388         \$ 1,469         \$ 1,360         \$ 1,458           Interest-bearing demand         6,846         3,393         2,891         3,076         3,055         4,060         3,323           Money market         1,773         1,740         1,785         2,036         2,001         1,832         2,253           Savings         6,950         6,950         6,950         5,875         5,723         5,294         6,216         4,890           Other         898         893         797         697         634         822         466           Total deposits         5 17,874         \$ 13,627         \$ 12,695         \$ 12,920         \$ 12,453         \$ 14,290         \$ 12,390           Performance Ratios           Return on average assets         4,69%         2.49%         4,49%         2.51%         2.27%         3.56%         2.72%           Noninterest income to total revenue         77%         76%         81%         76%         76%         76%         76%         81%         76%         76%         81%         76%         81%         3.56%         2.27%         76%         81%         3	Total assets	\$	7,697	\$	7,331	\$	7,150	\$ 7,259	\$	7,328	\$	7,360	\$	7,423
Interest-bearing demand	Deposits													
Money market         1,773         1,740         1,785         2,036         2,001         1,832         2,253           Savings         6,950         6,302         5,875         5,723         5,294         6,216         4,890           Other         898         893         797         697         634         822         466           Total deposits         \$ 17,874         \$ 13,627         \$ 12,695         \$ 12,920         \$ 12,453         \$ 14,200         \$ 12,390           Performance Ratios           Return on average assets         4.69%         2.49%         4.49%         2.51%         2.27%         3.56%         2.72%           Noninterest income to total revenue         77%         76%         81%         76%         76%         77%         76%           Efficiency         66%         80%         70%         80%         81%         73%         77%           Other Information         8         3         42         \$ 45         \$ 48         \$ 46         \$ 5         9           Nondriscretionary assets (b)         \$ 39         \$ 163         \$ 162         \$ 158         \$ 148         \$ 5         9           Client Assets Under Administration (in billions	Noninterest-bearing demand	\$	1,407	\$	1,299	\$	1,347	\$ 1,388	\$	1,469	\$	1,360	\$	1,458
Savings         6,950         6,302         5,875         5,723         5,294         6,216         4,890           Other         898         893         797         697         634         822         466           Total deposits         \$ 17,874         \$ 13,627         \$ 12,695         \$ 12,920         \$ 12,453         \$ 14,290         \$ 12,390           Performance Ratios           Return on average assets         4,699         2.49%         4.49%         2.51%         2.27%         3.56%         2.72%           Noninterest income to total revenue         77%         76%         81%         76%         76%         77%         76%           Efficiency         66%         80%         70%         80%         81%         73%         77%           Other Information           Not performing assets (b)         \$ 39         \$ 42         \$ 45         \$ 48         \$ 46         \$ 5         9           Client Assets Under Administration (in billions) (b) (c)         \$ 154         \$ 163         \$ 162         \$ 158         \$ 148         \$ 48           Nondiscretionary client assets under management         \$ 134         135         132         130         124         \$	Interest-bearing demand		6,846		3,393		2,891	3,076		3,055		4,060		3,323
Other         898         893         797         697         634         822         466           Total deposits         \$ 17,874         \$ 13,627         \$ 12,695         \$ 12,920         \$ 12,453         \$ 14,290         \$ 12,390           Performance Ratios           Return on average assets         4.69%         2.49%         4.49%         2.51%         2.27%         3.56%         2.72%           Noninterest income to total revenue         77%         76%         81%         76%         76%         77%         76%           Efficiency         66%         80%         70%         80%         81%         73%         77%           Other Information           Nonperforming assets (b)         \$ 39         \$ 42         \$ 45         \$ 48         46         \$ 5         9           Net charge-offs         \$ 4         \$ -         \$ -         \$ 1         \$ 1         \$ 5         9           Clicationary client assets under management         \$ 154         \$ 163         \$ 162         \$ 158         \$ 148         \$ 1           Nondiscretionary client assets under management         \$ 23         298         294         288         272         \$ 1	Money market		1,773		1,740		1,785	2,036		2,001		1,832		2,253
Total deposits	Savings		6,950		6,302		5,875	5,723		5,294		6,216		4,890
Performance Ratios	Other		898		893		797	697		634		822		466
Return on average assets       4.69%       2.49%       4.49%       2.51%       2.27%       3.56%       2.72%         Noninterest income to total revenue       77%       76%       81%       76%       76%       77%       76%         Efficiency       66%       80%       70%       80%       81%       73%       77%         Other Information         Nonperforming assets (b)       \$ 39       42       \$ 45       \$ 48       \$ 46       \$ 5       \$ 9         Client Assets Under Administration (in billions) (b) (c)       \$ 4       \$ -       \$ -       \$ 15       \$ 15       \$ 15       \$ 9         Discretionary client assets under management       \$ 154       \$ 163       \$ 162       \$ 158       \$ 148         Nondiscretionary client assets under management       \$ 143       135       132       130       124         Total       \$ 297       \$ 298       \$ 294       \$ 288       \$ 272         Discretionary client assets under management       \$ 99       \$ 98       \$ 99       \$ 95       \$ 87         Institutional       55       65       63       63       61       61	Total deposits	\$	17,874	\$	13,627	\$	12,695	\$ 12,920	\$	12,453	\$	14,290	\$	12,390
Noninterest income to total revenue 77% 76% 81% 76% 76% 76% 77% 76% 76% 76% 76% 77% 76% 76	Performance Ratios			_		_								
Efficiency         66%         80%         70%         80%         81%         73%         77%           Other Information           Nonperforming assets (b)         \$ 39         \$ 42         \$ 45         \$ 48         \$ 46         \$ 9	Return on average assets		4.69%		2.49%		4.49%	2.51%		2.27%		3.56%		2.72%
Other Information         Nonperforming assets (b)       \$ 39       \$ 42       \$ 45       \$ 48       \$ 46         Net charge-offs       \$ 4       \$ -       \$ -       \$ 1       \$ 1       \$ 5       \$ 9         Client Assets Under Administration (in billions) (b) (c)         Discretionary client assets under management       \$ 154       \$ 163       \$ 162       \$ 158       \$ 148         Nondiscretionary client assets under administration       143       135       132       130       124         Total       \$ 297       \$ 298       \$ 294       \$ 288       \$ 272         Discretionary client assets under management         Personal       \$ 99       \$ 98       \$ 99       \$ 95       \$ 87         Institutional       55       65       63       63       61	Noninterest income to total revenue		77%		76%		81%	76%		76%		77%		76%
Nonperforming assets (b) \$ 39 \$ 42 \$ 45 \$ 48 \$ 46  Net charge-offs \$ 4 \$ - \$ - \$ 1 \$ 1 \$ 5 \$ 9  Client Assets Under Administration (in billions) (b) (c)  Discretionary client assets under management \$ 154 \$ 163 \$ 162 \$ 158 \$ 148  Nondiscretionary client assets under administration 143 135 132 130 124  Total \$ 297 \$ 298 \$ 294 \$ 288 \$ 272  Discretionary client assets under management  Personal \$ 99 \$ 98 \$ 99 \$ 95 \$ 87  Institutional	Efficiency		66%		80%		70%	80%		81%		73%		77%
Net charge-offs	Other Information										-			
Client Assets Under Administration (in billions) (b) (c)       Discretionary client assets under management     \$ 154     \$ 163     \$ 162     \$ 158     \$ 148       Nondiscretionary client assets under administration     143     135     132     130     124       Total     \$ 297     \$ 298     \$ 294     \$ 288     \$ 272       Discretionary client assets under management       Personal     \$ 99     \$ 98     \$ 99     \$ 95     \$ 87       Institutional     55     65     63     63     61	Nonperforming assets (b)	\$	39	\$	42	\$	45	\$ 48	\$	46				
(b) (c)         Discretionary client assets under management       \$ 154       \$ 163       \$ 162       \$ 158       \$ 148         Nondiscretionary client assets under administration       143       135       132       130       124         Total       \$ 297       \$ 298       \$ 294       \$ 288       \$ 272         Discretionary client assets under management         Personal       \$ 99       \$ 98       \$ 99       \$ 95       \$ 87         Institutional       55       65       63       63       61	Net charge-offs	\$	4	\$	_	\$	_	\$ 1	\$	1	\$	5	\$	9
Nondiscretionary client assets under administration         143         135         132         130         124           Total         \$ 297         \$ 298         \$ 294         \$ 288         \$ 272           Discretionary client assets under management           Personal         \$ 99         \$ 98         \$ 99         \$ 95         \$ 87           Institutional         55         65         63         63         61														
Total         \$ 297         \$ 298         \$ 294         \$ 288         \$ 272           Discretionary client assets under management           Personal         \$ 99         \$ 98         \$ 99         \$ 95         \$ 87           Institutional         55         65         63         63         61	Discretionary client assets under management	\$	154	\$	163	\$	162	\$ 158	\$	148				
Discretionary client assets under management         Personal       \$ 99 \$ 98 \$ 99 \$ 95 \$ 87         Institutional       55 65 63 63 63 61	Nondiscretionary client assets under administration		143		135		132	130		124				
Personal       \$ 99 \$ 98 \$ 99 \$ 95 \$ 87         Institutional       55 65 63 63 63 61	Total	\$	297	\$	298	\$	294	\$ 288	\$	272				
Institutional 55 65 63 63 61	Discretionary client assets under management													
<u></u>	Personal	\$	99	\$	98	\$	99	\$ 95	\$	87				
Total \$ 154 \$ 163 \$ 162 \$ 158 \$ 148	Institutional		55		65		63	63		61				
	Total	\$	154	\$	163	\$	162	\$ 158	\$	148				

<sup>(</sup>a) See note (a) on page 11.
(b) As of period end.
(c) Excludes brokerage account client assets.

#### Glossary of Terms

Adjusted average total assets - 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).

Basel III common equity Tier 1 capital - Common stock plus related surplus, net of treasury stock, plus retained earnings, plus accumulated other comprehensive income for securities currently and those transferred from available for sale and pension and other postretirement benefit plans, subject to phase-in limits, less goodwill, net of associated deferred tax liabilities, less other disallowed intangibles, net of deferred tax liabilities and plus/less other adjustments. Significant common stock investments in unconsolidated financial institutions, as well as mortgage servicing rights and deferred tax assets, must then be deducted to the extent such items individually exceed 10%, or in the aggregate exceed 15%, of our adjusted Basel III common equity Tier 1 capital.

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

Basel III Tier 1 capital - Common equity Tier 1 capital, plus qualifying 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).

Basel III Total capital - 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.

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

Common shareholders' equity - Total shareholders' equity less the liquidation value of preferred stock.

Credit valuation adjustment - Represents an adjustment to the fair value of our derivatives for our own and counterparties' non-performance risk.

Criticized commercial loans - 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.

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

Effective duration - 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.

Fair value - 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.

FICO score - 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.

<u>GAAP</u> - Accounting principles generally accepted in the United States of America.

Impaired loans - 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</u> (<u>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 fair value option and loans accounted for sale for which full collection of contractual principal and/or interest is not probable.

Nondiscretionary client assets under administration - 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, OREO and foreclosed 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, automobile, 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).

Options - 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) and foreclosed assets - Assets taken in settlement of troubled loans primarily through deed-in-lieu of foreclosure or foreclosure. Foreclosed assets include real and personal property. 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.

Servicing rights - 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 that is completely or partially exempt from federal income tax. 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.

Troubled debt restructuring (TDR) - 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.

# Fourth Quarter 2019

Earnings Conference Call January 15, 2020

The PNC Financial Services Group



# Cautionary Statement Regarding Forward-Looking and Non-GAAP Financial Information



Our earnings conference call presentation is not intended as a full business or financial review and should be viewed in the context of all of the information made available by PNC in its SEC filings and on our corporate website.

The presentation contains forward-looking statements regarding our outlook for earnings, revenues, expenses, tax rates, capital and liquidity levels and ratios, asset levels, asset quality, financial position, and other matters regarding or affecting PNC and its future business and operations. Forward-looking statements are necessarily subject to numerous assumptions, risks and uncertainties, which change over time. The forward-looking statements in this presentation are qualified by the factors affecting forward-looking statements identified in the more detailed Cautionary Statement included in the Appendix. We provide greater detail regarding these as well as other factors in our 2018 Form 10-K, subsequent 2019 Form 10-Qs, and in our other subsequent SEC filings. Our forward-looking statements may also be subject to other risks and uncertainties, including those we may discuss in this presentation or in our SEC filings. Future events or circumstances may change our outlook and may also affect the nature of the assumptions, risks and uncertainties to which our forward-looking statements are subject. Forward-looking statements in this presentation speak only as of the date of this presentation. We do not assume any duty and do not undertake to update those statements. Actual results or future events could differ, possibly materially, from those anticipated in forward-looking statements, as well as from historical performance. As a result, we caution against undue reliance on any forward-looking statements.

We include non-GAAP financial information in this presentation. Non-GAAP financial information includes financial metrics such as fee income, tangible book value, pretax, pre-provision earnings and return on tangible common equity. Reconciliations for such financial information may be found in our presentation, in these slides, including the Appendix, in other materials on our corporate website, and in our SEC filings. This information supplements our results as reported in accordance with GAAP and should not be viewed in isolation from, or as a substitute for, our GAAP results. We believe that this information and the related reconciliations may be useful to investors, analysts, regulators and others to help understand and evaluate our financial results, and with respect to adjusted metrics, because we believe they better reflect the ongoing financial results and trends of our businesses and increase comparability of period-to-period results. We may also use annualized, pro forma, estimated or third party numbers for illustrative or comparative purposes only. These may not reflect actual results.

References to our corporate website are to www.pnc.com under "About Us - Investor Relations." Our SEC filings are available both on our corporate website and on the SEC's website at www.sec.gov. We include web addresses here as inactive textual references only. Information on these websites is not part of this presentation.

# 2019 Highlights



- Delivered a successful year
  - Diluted EPS increased 6%
  - Total revenue up 4%
  - Generated positive operating leverage and improved efficiency
  - Grew a strong, well positioned balance sheet
  - Maintained strong credit quality
- Returned significant capital to shareholders
  - Announced today a \$1 billion increase in share repurchase authorization through 2Q20
- Continued to invest in our strategic priorities to create long-term shareholder value

**Net Income** 

\$5.4 billion

**Diluted Earnings Per Share** 

\$11.39

**Average Loan Growth** 

5.3%

**Operating Leverage** 

1.4%

**Efficiency Ratio** 

59%

# Balance Sheet: **Grew Loans and Deposits**



	6	Chan	ge vs.	
Average balances, \$ billions	4Q19	3Q19	4Q18	Highlights
Commercial lending	\$160.8	(\$0.7)	\$8.6	<ul> <li>LQ growth in corporate banking more than offset by a decline in multifamily warehouse lending</li> </ul>
Consumer lending	78.1	1.9	4.4	• Growth primarily in resi mortgage, auto, credit card
Total loans	\$238.9	\$1.2	\$13.0	6% year-over-year growth
Investment securities	\$83.5	(\$1.7)	\$1.4	<ul> <li>Portfolio runoff primarily in treasuries</li> </ul>
Federal Reserve Bank balances	\$23.0	\$7.7	\$6.6	<ul> <li>Reflects deposit growth, but balances are expected to decline with modified LCR</li> </ul>
Deposits	\$287.8	\$8.7	\$21.3	• 3% linked quarter growth; 8% year-over-year growth
Common shareholders' equity	\$45.1	-	\$2.1	<ul> <li>Returned \$5.4 billion to shareholders in 2019</li> <li>25.9 million shares repurchased for \$3.5 billion and dividends of \$1.9 billion</li> </ul>
	12/31/19	9/30/19	12/31/18	
Basel III common equity Tier 1 capital ratio	9.5%	9.6%	9.6%	<ul> <li>Maintained strong capital position</li> </ul>

\$83.30

\$82.37

\$75.42

• 10% increase over 12/31/18

Tangible book value per common share

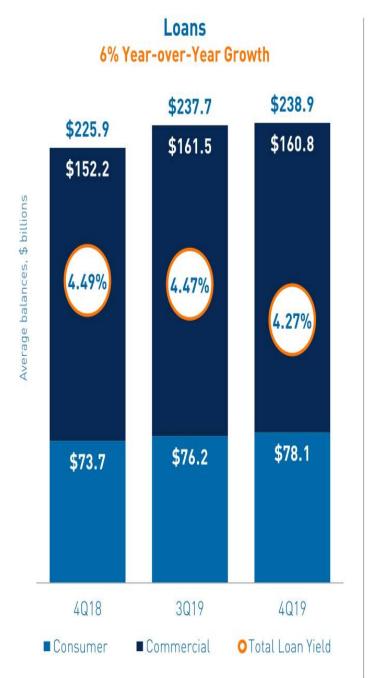
<sup>-</sup> Basel III common equity Tier 1 capital ratio - December 31, 2019 ratio is estimated. All ratios calculated based on the standardized approach.

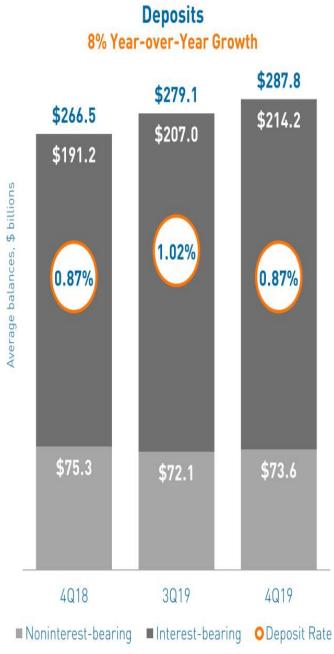
<sup>-</sup> Tangible book value per common share (Non-GAAP) - See Reconciliation in Appendix.

<sup>-</sup> LQ - Linked Quarter.

# Balance Sheet: Loan Growth Core Funded with Deposits







# Income Statement: Full Year Positive Operating Leverage



	Change vs.		Change vs.				
4Q19	3Q19	FY19	FY18	Full Year Highlights			
\$2,488	(\$16)	\$9,965	\$244	Record net interest income			
1,665	18	6,389	183	<ul><li>Fee growth of 3%</li></ul>			
456	114	1,473	268	<ul> <li>Includes sales of retirement recordkeeping business and proprietary mutual funds</li> </ul>			
\$4,609	\$116	\$17,827	695	<ul> <li>Record revenue</li> </ul>			
\$2,762	\$139	\$10,574	\$278	<ul><li>Improved efficiency ratio to 59%</li></ul>			
\$1,847	(\$23)	\$7,253	\$417	Effective tax rate of 16.4%			
\$221	\$38	\$773	\$365	Overall credit quality remained strong			
\$1,381	(\$11)	\$5,418	\$72				
4Q19	3Q19	FY19	FY18				
\$2.97	\$2.94	\$11.39	\$10.71	<ul> <li>6% EPS growth</li> </ul>			
	\$2,488 1,665 456 \$4,609 \$2,762 \$1,847 \$221 \$1,381	\$2,488 (\$16) 1,665 18 456 114 \$4,609 \$116 \$2,762 \$139 \$1,847 (\$23) \$221 \$38 \$1,381 (\$11)  4Q19 3Q19	VS.       3Q19       FY19         \$2,488       (\$16)       \$9,965         1,665       18       6,389         456       114       1,473         \$4,609       \$116       \$17,827         \$2,762       \$139       \$10,574         \$1,847       (\$23)       \$7,253         \$221       \$38       \$773         \$1,381       (\$11)       \$5,418         4Q19       3Q19       FY19	VS.         VS.           \$2,488         (\$16)         \$9,965         \$244           1,665         18         6,389         183           456         114         1,473         268           \$4,609         \$116         \$17,827         695           \$2,762         \$139         \$10,574         \$278           \$1,847         (\$23)         \$7,253         \$417           \$221         \$38         \$773         \$365           \$1,381         (\$11)         \$5,418         \$72           4Q19         3Q19         FY19         FY18			

Pretax, pre-provision earnings (Non-GAAP) – See Reconciliation in Appendix.
 FY – Full Year.

# Income Statement: Diverse Business Mix Drove Record Revenue





# Noninterest Income 6% Growth in 2019

Cr	nange vs.	Change vs.		
4Q19	3Q19	FY19	FY18	
\$504	\$40	\$1,850	\$25	
390	(12)	1,555	53	
499	30	1,914	65	
87	(47)	368	52	
185	7	702	(12)	
\$1,665	\$18	\$6,389	\$183	
456	114	1,473	268	
\$2,121	\$132	\$7,862	\$451	
	\$504 \$504 390 499 87 185 \$1,665 456	\$504 \$40  \$504 \$40  390 (12)  499 30  87 (47)  185 7  \$1,665 \$18  456 114	\$504 \$40 \$1,850 390 (12) 1,555 499 30 1,914 87 (47) 368 185 7 702 \$1,665 \$18 \$6,389 456 114 1,473	

■ Noninterest Income

■ NII

ONIM

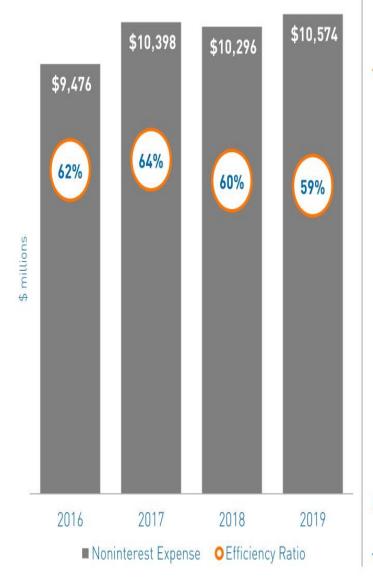
<sup>-</sup> NII - Net Interest Income.

<sup>-</sup> NIM - Net Interest Margin.

# Income Statement: Focused on Expense Management



## Noninterest Expense Improving Efficiency Ratio



# Noninterest Expense Increased 3% in 2019 Invested in Strategies, Technology, and Employees

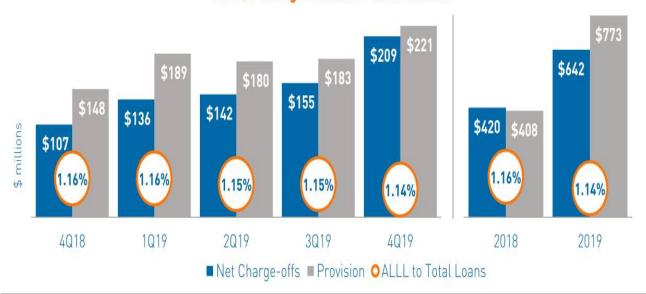
Ch	Change vs.		
4Q19	3Q19	FY19	FY18
\$1,468	\$68	\$5,647	\$176
201	(5)	834	16
348	57	1,210	107
77	1	301	16
668	18	2,582	(37)
\$2,762	\$139	\$10,574	\$278
	4Q19 \$1,468 201 348 77 668	\$1,468 \$68  201 (5)  348 57  77 1  668 18	\$1,468 \$68 \$5,647  201 (5) 834  348 57 1,210  77 1 301  668 18 2,582

# Credit: Maintained Strong Credit Quality



## **Net Charge-offs and Provision**

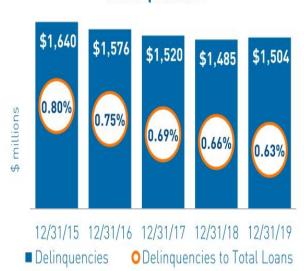
NCO / Average Loans for 4Q19: 0.35%







## **Delinquencies**



- ALLL Allowance for Loan and Lease Losses.
- NCO / Average Loans represents annualized net charge-offs (NCO) to average loans for the three months ended.
- Delinquencies represent accruing loans past due 30-days or more. Delinquencies to Total Loans represents delinquencies divided by period end loans.

# Outlook: Full Year 2020 Compared to Full Year 2019



Balance Sheet

Average Loans

Up 4 - 5%

Income Statement Revenue Up low-end of low-single digits

Noninterest expense

Stable

Effective tax rate

17.5%

# Positioned to deliver full year positive operating leverage

Refer to Cautionary Statement in the Appendix, including economic and other assumptions. Does not take into account impact of potential legal and regulatory contingencies.

<sup>-</sup> Average loans, revenue and noninterest expense outlook represents estimated percentage change for full year 2020 compared to full year 2019.

# Outlook: First Quarter 2020 Compared to Fourth Quarter 2019



<b>Balance</b>
Sheet

Average Loans

Up approximately 1%

Income Statement Net interest income Down approximately 1%

Fee income Down approximately 3%

Other noninterest income \$300 - \$350 million

Noninterest expense Down mid-single digits

Loan loss provision \$225 - \$300 million

Refer to Cautionary Statement in the Appendix, including economic and other assumptions. Does not take into account impact of potential legal and regulatory contingencies.

Average loans, net interest income, fee income and noninterest expense outlook represents estimated percentage change for first quarter 2020 compared to fourth guarter 2019.

The range for Other Noninterest Income excludes net securities gains and activities related to Visa Class B common shares.

# Appendix: Cautionary Statement Regarding Forward-Looking Information



This presentation includes "snapshot" information about PNC used by way of illustration and is not intended as a full business or financial review. It should not be viewed in isolation but rather in the context of all of the information made available by PNC in its SEC filings.

We also make statements in this presentation, and we may from time to time make other statements, regarding our outlook for earnings, revenues, expenses, tax rates, capital and liquidity levels and ratios, asset levels, asset quality, financial position, and other matters regarding or affecting PNC and its future business and operations that are forward-looking statements within the meaning of the Private Securities Litigation Reform Act. Forward-looking statements are typically identified by words such as "believe," "plan," "expect," "anticipate," "see," "look," "intend," "outlook," "project," "forecast," "estimate," "goal," "will," "should" and other similar words and expressions.

Forward-looking statements are subject to numerous assumptions, risks and uncertainties, which change over time. Future events or circumstances may change our outlook and may also affect the nature of the assumptions, risks and uncertainties to which our forward-looking statements are subject. Forward-looking statements speak only as of the date made. We do not assume any duty and do not undertake to update forward-looking statements. Actual results or future events could differ, possibly materially, from those anticipated in forward-looking statements, as well as from historical performance. As a result, we caution against placing undue reliance on any forward-looking statements.

Our forward-looking statements are subject to the following principal risks and uncertainties.

- Our businesses, financial results and balance sheet values are affected by business and economic conditions, including the following:
  - Changes in interest rates and valuations in debt, equity and other financial markets.
  - Disruptions in the U.S. and global financial markets.
  - Actions by the Federal Reserve Board, U.S. Treasury and other government agencies, including those that impact money supply and market interest rates.
  - Changes in customer behavior due to changing business and economic conditions or legislative or regulatory initiatives.
  - Changes in customers', suppliers' and other counterparties' performance and creditworthiness.
  - Impacts of tariffs and other trade policies of the U.S. and its global trading partners.
  - Slowing or reversal of the current U.S. economic expansion.
  - Commodity price volatility.

# Appendix: Cautionary Statement Regarding Forward-Looking Information



- Our forward-looking financial statements are subject to the risk that economic and financial market conditions will be substantially different than those we are currently expecting and do not take into account potential legal and regulatory contingencies. These statements are based on our views that:
  - U.S. economic growth, after accelerating a few years ago, has slowed since mid-2018 and is expected to slow further in 2020. Slower global
    economic growth, trade tensions, reduced fiscal stimulus, and aerospace production cuts are the primary drivers of softer U.S. growth.
  - Job growth will continue in 2020, but at a slower pace from 2019 due to both difficulty in finding workers and slower economic growth. The
    unemployment rate is expected to increase slightly in the near term, but the labor market will remain tight, pushing wages higher and supporting
    continued gains in consumer spending.
  - Near-term risks are generally to the downside, including a further softening in the global economy, a further escalation in trade tensions, and geopolitical concerns. But there are some upside risks as well, such as a quick U.S.-China trade deal and stronger labor force growth.
  - Inflation slowed in 2019, to below the Federal Open Market Committee's (FOMC's) 2% objective, but is expected to gradually increase over the next
    two years.
  - We do not expect further federal funds rate cuts in 2020. The federal funds rate is modestly positive for near-term economic growth in its current range of 1.50 to 1.75 percent.
- PNC's ability to take certain capital actions, including returning capital to shareholders, is subject to review by the Federal Reserve Board as part of
  PNC's comprehensive capital plan for the applicable period in connection with the Federal Reserve Board's Comprehensive Capital Analysis and Review
  (CCAR) process and to the acceptance of such capital plan and non-objection to such capital actions by the Federal Reserve Board.
- PNC's regulatory capital ratios in the future will depend on, among other things, the company's financial performance, the scope and terms of final capital
  regulations then in effect and management actions affecting the composition of PNC's balance sheet. In addition, PNC's ability to determine, evaluate
  and forecast regulatory capital ratios, and to take actions (such as capital distributions) based on actual or forecasted capital ratios, will be dependent at
  least in part on the development, validation and regulatory review of related models.
- Legal and regulatory developments could have an impact on our ability to operate our businesses, financial condition, results of operations, competitive
  position, reputation, or pursuit of attractive acquisition opportunities. Reputational impacts could affect matters such as business generation and
  retention, liquidity, funding, and ability to attract and retain management. These developments could include:
  - Changes to laws and regulations, including changes affecting oversight of the financial services industry, consumer protection, bank capital and
    liquidity standards, pension, bankruptcy and other industry aspects, and changes in accounting policies and principles.
  - Unfavorable resolution of legal proceedings or other claims and regulatory and other governmental investigations or other inquiries. These matters
    may result in monetary judgments or settlements or other remedies, including fines, penalties, restitution or alterations in our business practices,
    and in additional expenses and collateral costs, and may cause reputational harm to PNC.
  - Results of the regulatory examination and supervision process, including our failure to satisfy requirements of agreements with governmental
    agencies.
  - Impact on business and operating results of any costs associated with obtaining rights in intellectual property claimed by others and of adequacy of our intellectual property protection in general.

# Appendix: Cautionary Statement Regarding Forward-Looking Information



- Business and operating results are affected by our ability to identify and effectively manage risks inherent in our businesses, including, where
  appropriate, through effective use of systems and controls, third-party insurance, derivatives, and capital management techniques, and to meet evolving
  regulatory capital and liquidity standards.
- Business and operating results also include impacts relating to our equity interest in BlackRock, Inc. and rely to a significant extent on information
  provided to us by BlackRock. Risks and uncertainties that could affect BlackRock are discussed in more detail by BlackRock in its SEC filings.
- We grow our business in part through acquisitions and new strategic initiatives. Risks and uncertainties include those presented by the nature of the
  business acquired and strategic initiative, including in some cases those associated with our entry into new businesses or new geographic or other
  markets and risks resulting from our inexperience in those new areas, as well as risks and uncertainties related to the acquisition transactions
  themselves, regulatory issues, and the integration of the acquired businesses into PNC after closing.
- Competition can have an impact on customer acquisition, growth and retention and on credit spreads and product pricing, which can affect market share, deposits and revenues. Our ability to anticipate and respond to technological changes can also impact our ability to respond to customer needs and meet competitive demands.
- Business and operating results can also be affected by widespread natural and other disasters, pandemics, dislocations, terrorist activities, system
  failures, security breaches, cyberattacks or international hostilities through impacts on the economy and financial markets generally or on us or our
  counterparties specifically.

We provide greater detail regarding these as well as other factors in our 2018 Form 10-K and subsequent 2019 Form 10-Qs, including in the Risk Factors and Risk Management sections and the Legal Proceedings and Commitments Notes of the Notes To Consolidated Financial Statements in those reports, and in our other subsequent SEC filings. Our forward-looking statements may also be subject to other risks and uncertainties, including those we may discuss elsewhere in this presentation or in our SEC filings, accessible on the SEC's website at www.sec.gov and on our corporate website at www.pnc.com/secfilings. We have included these web addresses as inactive textual references only. Information on these websites is not part of this document.

Any annualized, pro forma, estimated, third party or consensus numbers in this presentation are used for illustrative or comparative purposes only and may not reflect actual results. Any consensus earnings estimates are calculated based on the earnings projections made by analysts who cover that company. The analysts' opinions, estimates or forecasts (and therefore the consensus earnings estimates) are theirs alone, are not those of PNC or its management, and may not reflect PNC's or other company's actual or anticipated results.

# Appendix: Non-GAAP to GAAP Reconciliation



Return on Tangible Common Equity (Non-GAAP)

	For the ye	ear ended	Fo	r the three	mont	ns ended
\$ millions	Dec. 31, 2019	Dec. 31, 2018	Dec	:. 31, 2019	Sep	. 30, 2019
Return on average common shareholders' equity	11.50%	11.83%		11.54%		11.56%
Average common shareholders' equity	\$44,606	\$42,779	\$	45,063	\$	45,127
Average Goodwill and Other intangible assets	(9,452)	(9,501)		(9,448)		(9,455)
Average deferred tax liabilities on Goodwill and Other intangible assets	190	192	-	189		191
Average tangible common equity	\$35,344	\$33,470	\$	35,804	\$	35,863
Net income attributable to common shareholders	\$ 5,129	\$ 5,061	\$	1,311	\$	1,315
Net income attributable to common shareholders, if annualized	\$ 5,129	\$ 5,061	\$	5,201	\$	5,217
Return on average tangible common equity	14.51%	15.12%		14.53%		14.55%

Return on average tangible common equity is a non-GAAP financial measure and is calculated based on annualized net income attributable to common shareholders divided by tangible common equity. We believe that return on average tangible common equity is useful as a tool to help measure and assess a company's use of common equity.

# Appendix: Non-GAAP to GAAP Reconciliation



### Tangible Book Value per Common Share (Non-GAAP)

				% Change	
\$ millions, except per share data	Dec. 31, 2019	Sep. 30, 2019	Dec. 31, 2018	12/31/19 vs. 9/30/19	12/31/19 vs. 12/31/18
Book value per common share	\$104.59	\$103.37	\$95.72	1%	9%
Tangible book value per common share					
Common shareholders' equity	\$45,321	\$45,428	\$43,742		
Goodwill and Other intangible assets	(9,441)	(9,459)	(9,467)		
Deferred tax liabilities on Goodwill and Other intangible assets	187	191	190		
Tangible common shareholders' equity	\$36,067	\$36,160	\$34,465		
Period-end common shares outstanding (in millions)	433	439	457		
Tangible book value per common share (Non-GAAP)	\$83.30	\$82.37	\$75.42	1%	10%

Tangible book value per common share is a non-GAAP financial measure and is calculated based on tangible common shareholders' equity divided by period-end common shares outstanding. We believe this non-GAAP measure serves as a useful tool to help evaluate the strength and discipline of a company's capital management strategies and as an additional, conservative measure of total company value.

# Appendix: Non-GAAP to GAAP Reconciliation



# **Pretax, Pre-Provision Earnings (Non-GAAP)**

	For the year ended			For the three months ended			
	<del>.</del>		% Change			% Change	
\$ millions	Dec. 31, 2019	Dec. 31, 2018	2019 vs. 2018	Dec. 31, 2019	Sep. 30, 2019	4Q19 vs. 3Q19	
Net interest income	\$9,965	\$9,721	3%	\$2,488	\$2,504	(1%)	
Noninterest income	7,862	7,411	6%	2,121	1,989	7%	
Total revenue	\$17,827	\$17,132	4%	\$4,609	\$4,493	3%	
Noninterest expense	10,574	10,296	3%	2,762	2,623	5%	
Pretax pre-provision earnings	\$7,253	\$6,836	6%	\$1,847	\$1,870	(1%)	
Net income	\$5,418	\$5,346	1%	\$1,381	\$1,392	(1%)	

We believe that pretax, pre-provision earnings, a non-GAAP financial measure, is useful as a tool to help evaluate the ability to provide for credit costs through operations.