### 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 16, 2019

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))
•	check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of es Exchange Act of 1934 (§240.12b-2 of this chapter). Emerging growth company
_	ing growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial standards provided pursuant to Section 13(a) of the Exchange Act.

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

On January 16, 2019, 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 2018. 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 16, 2019, The PNC Financial Services Group, Inc. ("the Corporation") held a conference call for investors regarding the Corporation's earnings and business results for fourth quarter and full year 2018. 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 2018	Furnished herewith
99.2	Electronic presentation slides for earnings release conference call	Furnished herewith

### 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.

### THE PNC FINANCIAL SERVICES GROUP, INC.

(Registrant)

Date:

January 16, 2019

By: /s/ Gregory H. Kozich

Gregory H. Kozich

Senior Vice President and Controller



## THE PNC FINANCIAL SERVICES GROUP, INC.

## FINANCIAL SUPPLEMENT FOURTH QUARTER 2018 (Unaudited)

# THE PNC FINANCIAL SERVICES GROUP, INC. FINANCIAL SUPPLEMENT FOURTH QUARTER 2018 (UNAUDITED)

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The information contained in this Financial Supplement is preliminary, unaudited and based on data available on January 16, 2019. 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 primary geographic markets are located in the Mid-Atlantic, Midwest and Southeast. PNC also provides certain products and services internationally.

### THE PNC FINANCIAL SERVICES GROUP, INC.

### Cross Reference Index to Fourth Quarter 2018 Financial Supplement (Unaudited)

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Table 1: Consolidated Income Statement (Unaudited)

					Three	months ended	_					Year	ended	
	De	cember 31	Se	eptember 30		June 30		March 31	D	ecember 31	- 1	December 31	D	ecember 31
In millions, except per share data		2018		2018		2018		2018		2017		2018		2017
Interest Income														
Loans	\$	2,555	\$	2,452	\$	2,345	\$	2,228	\$	2,154	\$	9,580	\$	8,238
Investment securities		608		584		557		512		509		2,261		1,998
Other		196		187		180		178		162		741		578
Total interest income		3,359		3,223		3,082		2,918		2,825		12,582		10,814
Interest Expense														
Deposits		419		336		261		213		190		1,229		623
Borrowed funds		459		421		408		344		290		1,632		1,083
Total interest expense		878		757		669		557		480		2,861		1,706
Net interest income		2,481		2,466		2,413		2,361		2,345		9,721		9,108
Noninterest Income														
Asset management		428		486		456		455		720		1,825		1,942
Consumer services		387		377		381		357		366		1,502		1,415
Corporate services (a)		468		465		487		429		458		1,849		1,742
Residential mortgage		59		76		84		97		29		316		350
Service charges on deposits		192		186		169		167		183		714		695
Other (a) (b)		325		301		334		245		159		1,205		1,077
Total noninterest income		1,859		1,891	_	1,911	_	1,750		1,915		7,411		7,221
Total revenue		4,340		4,357		4,324		4,111		4,260	-	17,132		16,329
Provision For Credit Losses		148		88		80		92		125		408		441
Noninterest Expense														
Personnel		1,348		1,413		1,356		1,354		1,449		5,471		5,268
Occupancy		202		195		203		218		240		818		868
Equipment		285		264		281		273		274		1,103		1,065
Marketing		84		71		75		55		60		285		244
Other		658		665		669		627		1,038		2,619		2,953
Total noninterest expense		2,577		2,608		2,584		2,527		3,061		10,296		10,398
Income before income taxes (benefit) and noncontrolling interests		1,615		1,661		1,660		1,492		1,074		6,428		5,490
Income taxes (benefit)		264		261		304		253		(1,017)		1,082		102
Net income	<del></del>	1,351	_	1,400	_	1,356	_	1,239	_	2,091		5,346	_	5,388
Less: Net income attributable to noncontrolling interests		14		11		10	_	10		11		45		50
Preferred stock dividends (c)		55		63		55		63		55		236		236
Preferred stock discount accretion and redemptions		1		1		1		1		2		4		26
Net income attributable to common shareholders	\$	1,281	\$	1,325	\$	1,290	\$	1,165	\$	2,023	\$	5,061	\$	5,076
Earnings Per Common Share														
Basic	\$	2.77	\$	2.84	\$	2.74	\$	2.45	\$	4.23	\$	10.79	\$	10.49
Diluted	\$	2.75	\$	2.82	\$	2.72	\$	2.43	\$	4.18	\$	10.71	\$	10.36
Average Common Shares Outstanding														
Basic		461		465		469		473		476		467		481
Diluted		463		467		472		476		480		470		486
Efficiency		59%		60%		60%	_	61%		72 %		60%		64%
Noninterest income to total revenue		43%		43%		44%		43%		45 %		43%		44%
Effective tax rate (d)		16.3%		15.7%		18.3%		17.0%		(94.7)%		16.8%		1.9%
()		- 0.0 /0	_	-5.770	_	20.070	_	-71070	_	(= 11, ), 0	I	10.070	_	1.77

In the first quarter 2018, we reclassified operating lease income to corporate services noninterest income from other noninterest income. Prior period amounts were reclassified for operating lease income of \$35 million and \$121 million for the three and twelve months ended December 31, 2017, respectively.

Includes net gains (losses) on sales of securities of \$5 million, \$(3) million, \$(3) million, \$(3) million for the quarters ended December 31, 2018, September 30, 2018, June 30, 2018, March 31, 2018 and December 31, 2017, respectively, and \$7 million for full year 2017. The amount for full year 2018 was less than \$5.5 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

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. The 2018 results reflected the change in the statutory federal income tax rate from 35% to 21%, effective as of January 1, 2018, as a result of the new federal tax legislation. The fourth quarter and full year 2017 results benefited from an income tax benefit from the new federal tax legislation primarily attributable to revaluation of deferred tax liabilities at the lower statutory tax rate. Where certain income tax effects could be reasonably estimated, these were included as provisional amounts as of December 31, 2017. No changes were made to these provisional amounts during the one-year measurement period, which ended in December 2018.

Table 2: Consolidated Balance Sheet (Unaudited)

	I	December 31	S	September 30	June 30	March 31	]	December 31
In millions, except par value		2018		2018	 2018	 2018		2017
Assets								
Cash and due from banks	\$	5,608	\$	5,248	\$ 5,425	\$ 4,649	\$	5,249
Interest-earning deposits with banks (a)		10,893		19,800	21,972	28,821		28,595
Loans held for sale (b)		994		1,108	1,325	965		2,655
Investment securities – available for sale		63,389		61,211	60,275	56,018		57,618
Investment securities – held to maturity		19,312		19,593	19,850	18,544		18,513
Loans (b)		226,245		223,053	222,855	221,614		220,458
Allowance for loan and lease losses		(2,629)		(2,584)	 (2,581)	 (2,604)		(2,611)
Net loans		223,616		220,469	220,274	219,010		217,847
Equity investments (c)		12,894		12,446	12,430	12,008		11,392
Mortgage servicing rights		1,983		2,136	2,045	1,979		1,832
Goodwill		9,218		9,218	9,218	9,218		9,173
Other (b)		34,408		28,851	 27,897	27,949		27,894
Total assets	\$	382,315	\$	380,080	\$ 380,711	\$ 379,161	\$	380,768
Liabilities						 		
Deposits								
Noninterest-bearing	\$	73,960	\$	74,736	\$ 79,047	\$ 78,303	\$	79,864
Interest-bearing		193,879		190,148	185,838	186,401		185,189
Total deposits		267,839		264,884	264,885	264,704		265,053
Borrowed funds								
Federal Home Loan Bank borrowings		21,501		20,036	22,036	19,537		21,037
Bank notes and senior debt		25,018		26,676	27,596	28,773		28,062
Subordinated debt		5,895		5,764	4,781	5,121		5,200
Other (b)		5,005		5,479	4,809	4,608		4,789
Total borrowed funds		57,419		57,955	59,222	58,039		59,088
Allowance for unfunded loan commitments and letters of credit		285		288	289	290		297
Accrued expenses and other liabilities		9,002		9,851	9,340	9,093		8,745
Total liabilities		334,545	_	332,978	 333,736	332,126		333,183
Equity		<u> </u>				 		· ·
Preferred stock (d)								
Common stock - \$5 par value								
Authorized 800 shares, issued 542 shares		2,711		2,710	2,710	2,710		2,710
Capital surplus		16,277		16,299	16,250	16,227		16,374
Retained earnings		38,919		38,080	37,201	36,266		35,481
Accumulated other comprehensive income (loss)		(725)		(1,260)	(940)	(699)		(148)
Common stock held in treasury at cost: 85, 80, 77, 72 and 69 shares		(9,454)		(8,771)	(8,317)	(7,535)		(6,904)
Total shareholders' equity		47,728		47,058	 46,904	46,969		47,513
Noncontrolling interests		,		•	,			,
		42		44	 71	 66		72
Total equity		47,770		47,102	46,975	47,035		47,585
Total liabilities and equity	\$	382,315	\$	380,080	\$ 380,711	\$ 379,161	\$	380,768

Amounts include balances held with the Federal Reserve Bank of Cleveland of \$10.5 billion, \$19.6 billion, \$21.6 billion, \$28.6 billion and \$28.3 billion as of December 31, 2018, September 30, 2018, June 30, 2018, March 31, 2018 and December 31, 2017, respectively. (a)

Amounts include assets and liabilities for which PNC has elected the fair value option. Our third quarter 2018 Form 10-Q included, and our 2018 Form 10-K will include, additional information regarding these items. Amounts include our equity interest in BlackRock. The amount at March 31, 2018 included \$.6\$ billion of trading and available for sale securities, primarily money market funds, that were reclassified to Equity investments on January 1, 2018 in accordance with the adoption of Accounting Standards Update 2016-01, Financial Instruments - Overall: Recognition and Measurement of Financial Assets and Financial Liabilities .

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

<sup>(</sup>d)

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

			_											
7	De	ecember 31	Se	ptember 30	J	une 30		March 31	De	ecember 31	De	ecember 31	De	ecember 31
In millions		2018	_	2018	_	2018		2018		2017	_	2018		2017
Assets														
Interest-earning assets:														
Investment securities														
Securities available for sale														
Residential mortgage-backed														
Agency	\$	28,375	\$	28,241	\$	26,527	\$	25,438	\$	25,338	\$	27,156	\$	25,76
Non-agency		1,993		2,128		2,271		2,398		2,577		2,196		2,85
Commercial mortgage-backed		4,830		4,366		4,449		4,534		4,542		4,545		5,19
Asset-backed		5,186		5,459		5,161		5,158		5,330		5,242		5,68
U.S. Treasury and government agencies		18,443		16,757		15,719		14,307		13,646		16,319		13,17
Other		3,920		3,996		4,112		4,233		4,940		4,064		5,08
Total securities available for sale		62,747		60,947		58,239		56,068		56,373		59,522		57,75
Securities held to maturity														
Residential mortgage-backed		15,941		16,292		15,608		14,818		13,976		15,670		13,049
Commercial mortgage-backed		648		715		807		902		963		767		1,25
Asset-backed		185		189		194		199		220		192		40:
U.S. Treasury and government agencies		756		752		747		743		739		749		59:
Other		1,856		1,871		1,884		1,926		1,974		1,884		2,00
Total securities held to maturity		19,386		19,819		19,240	_	18,588		17,872		19,262		17,30:
Total investment securities		82,133		80,766		77,479		74,656		74,245		78,784		75,05
Loans														
Commercial		116,596		113,883		113,349		111,462		111,365		113,837		107,752
Commercial real estate		28,382		28,860		28,888		28,901		29,432		28,756		29,48
Equipment lease financing		7,216		7,202		7,494		7,845		7,670		7,437		7,618
Consumer		55,331		55,449		55,387		55,588		55,814		55,438		56,26
Residential real estate		18,405		17,948		17,566		17,308		16,840		17,810		16,152
Total loans		225,930		223,342		222,684	_	221,104		221,121		223,278		217,27
Interest-earning deposits with banks (b)		16,691		19,151		21,017		25,667		25,567		20,603		24,04
Other interest-earning assets		10,431		7,114		6,905		7,904		8,759		8,093		8,983
Total interest-earning assets		335,185	_	330,373	_	328,085	_	329,331	_	329,692		330,758	_	325,354
Noninterest-earning assets		47,906		47,504		47,542		46,944		47,136		47,477		46,415
Total assets	\$	383,091	\$	377,877	\$	375,627	\$	376,275	\$	376,828	\$	378,235	\$	371,769
Total assets	<u>-</u> _		Ť	,	Ť		Ť		Ť		Ť		Ť	
Liabilities and Equity														
Interest-bearing liabilities:														
Interest-bearing deposits														
Money market	\$	55,228	\$	55,507	\$	56,199	\$	58,523	\$	60,954	\$	56,353	\$	62,33
Demand		62,207		60,138		60,409		59,620		57,128		60,599		57,045
Savings		55,065		52,919		51,115		48,451		45,817		51,908		42,749
Time deposits		18,743		17,756		16,634		16,844		17,438		17,501		17,322
Total interest-bearing deposits		191,243		186,320		184,357		183,438		181,337		186,361		179,447
Borrowed funds														
Federal Home Loan Bank borrowings		20,683		21,516		20,956		20,721		19,565		20,970		19,890
Bank notes and senior debt		26,380		27,301		28,787		28,987		27,778		27,855		25,56
Subordinated debt		5,874		5,253		4,855		5,179		5,433		5,292		6,273
Other		5,847		5,768		4,368		4,751		5,261		5,189		5,162
Total borrowed funds		58,784	-	59,838		58,966		59,638		58,037		59,306		56,889
Total interest-bearing liabilities		250,027		246,158		243,323		243,076		239,374		245,667		236,330
Noninterest-bearing liabilities and equity:														
Noninterest-bearing deposits		75,228		76,155		76,632		77,222		80,152		76,303		78,63
Accrued expenses and other liabilities		10,833		8,853		8,944		9,118		10,801		9,440		10,51
Equity		47,003		46,711		46,728		46,859		46,501		46,825		46,281
Total liabilities and equity	\$	383,091	\$	377,877	\$	375,627	\$	376,275	\$	376,828	\$	378,235	\$	371,769

<sup>(</sup>a) Calculated using average daily balances.
(b) Amounts include average balances held with the Federal Reserve Bank of Cleveland of \$16.4 billion, \$18.8 billion, \$20.7 billion, \$25.4 billion and \$25.3 billion for the three months ended December 31, 2018, September 30, 2018, June 30, 2018, March 31, 2018 and December 31, 2017, respectively, and \$20.3 billion and \$23.6 billion for the years ended December 31, 2018 and December 31, 2017, respectfully.

Table 4: Details of Net Interest Margin (Unaudited)

		Thi	ree months ended			Year e	nded
	December 31	September 30	June 30	March 31	December 31	December 31	December 31
	2018	2018	2018	2018	2017	2018	2017
Average yields/rates (a)							
Yield on interest-earning assets							
Investment securities							
Securities available for sale							
Residential mortgage-backed							
Agency	2.86%	2.76%	2.68%	2.60%	2.58%	2.72%	2.57%
Non-agency	7.08%	7.18%	6.52%	5.99%	4.29%	6.65%	5.37%
Commercial mortgage-backed	2.99%	2.72%	2.76%	2.75%	4.68%	2.82%	3.00%
Asset-backed	3.24%	3.37%	3.11%	2.87%	2.82%	3.15%	2.59%
U.S. Treasury and government agencies	2.41%	2.25%	2.25%	2.07%	1.79%	2.29%	1.78%
Other	3.37%	3.28%	4.06%	3.17%	3.32%	3.49%	3.11%
Total securities available for sale	2.93%	2.86%	2.85%	2.69%	2.73%	2.85%	2.62%
Securities held to maturity							
Residential mortgage-backed	2.98%	2.92%	2.89%	2.84%	2.74%	2.91%	2.79%
Commercial mortgage-backed	3.68%	3.71%	3.71%	3.76%	4.11%	3.78%	4.06%
Asset-backed	3.76%	3.65%	3.48%	2.90%	2.66%	3.65%	2.47%
U.S. Treasury and government agencies	2.86%	2.85%	2.83%	2.80%	2.85%	2.80%	3.05%
Other	4.41%	4.42%	4.39%	4.44%	5.28%	4.35%	5.24%
Total securities held to maturity	3.14%	3.10%	3.07%	3.05%	3.10%	3.09%	3.17%
Total investment securities	2.98%	2.92%	2.91%	2.78%	2.82%	2.91%	2.74%
Loans							
Commercial	4.17%	4.06%	3.97%	3.74%	3.59%	4.05%	3.51%
Commercial real estate	4.42%	4.10%	4.04%	3.81%	3.68%	4.15%	3.57%
Equipment lease financing	3.77%	3.78%	3.16%	3.68%	2.33%	3.59%	3.26%
Consumer	5.32%	5.17%	4.96%	4.87%	4.72%	5.08%	4.59%
Residential real estate	4.41%	4.45%	4.36%	4.40%	4.41%	4.40%	4.49%
Total loans	4.49%	4.36%	4.23%	4.09%	3.91%	4.33%	3.86%
Interest-earning deposits with banks	2.25%	1.97%	1.78%	1.52%	1.33%	1.84%	1.11%
Other interest-earning assets	3.93%	5.19%	4.98%	4.11%	3.55%	4.47%	3.48%
Total yield on interest-earning assets	3.99%	3.89%	3.78%	3.59%	3.45%	3.84%	3.39%
Rate on interest-bearing liabilities							
Interest-bearing deposits							
Money market	.99%	.80%	.64%	.54%	.45%	.74%	.35%
Demand	.46%	.32%	.25%	.21%	.17%	.31%	.13%
Savings	1.04%	.92%	.74%	.57%	.51%	.82%	.46%
Time deposits	1.38%	1.18%	.98%	.88%	.85%	1.11%	.77%
Total interest-bearing deposits	.87%	.71%	.57%	.47%	.42%	.66%	.35%
Borrowed funds							
Federal Home Loan Bank borrowings	2.57%	2.42%	2.23%	1.76%	1.48%	2.28%	1.31%
Bank notes and senior debt	3.31%	2.92%	2.95%	2.43%	2.04%	2.94%	2.02%
Subordinated debt	4.44%	4.10%	4.50%	3.91%	3.49%	4.23%	3.54%
Other	2.36%	2.11%	1.82%	2.18%	1.74%	2.16%	1.61%
Total borrowed funds	3.07%	2.76%	2.74%	2.31%	1.96%	2.75%	1.90%
Total rate on interest-bearing liabilities	1.38%	1.21%	1.10%	.91%	.79%	1.16%	.72%
Interest rate spread	2.61%	2.68%	2.68%	2.68%	2.66%	2.68%	2.67%
Benefit from use of noninterest bearing sources (b)	.35	.31	.28	.23	.22	.29	.20
Net interest margin	2.96%	2.99%	2.96%	2.91%	2.88%	2.97%	2.87%

<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 yields for all earning assets, as well as net interest margins, we use interest income on a taxable-equivalent basis in calculating net interest 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 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, 2018, September 30, 2018, June 30, 2018, March 31, 2018 and December 31, 2017 were \$28 million, \$29 million, \$29 million and \$54 million, respectively. The taxable-equivalent adjustments to net interest income for the years ended December 31, 2018 and December 31, 2017 were \$115 million and \$215 million, respectively. Taxable equivalent amounts for the 2018 periods were calculated using a statutory federal income tax rate of 21%, reflecting the enactment of the new federal tax legislation effective January 1, 2018. Amounts for the 2017 periods were calculated using the previously applicable statutory federal income tax rate of 35%.

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

Table 5: Per Share Related Information (Unaudited)

				7		Year ended						
	De	cember 31	S	eptember 30	June 30	March 31	De	ecember 31	De	ecember 31	De	ecember 31
In millions, except per share data		2018		2018	2018	 2018		2017		2018		2017
Basic												
Net income	\$	1,351	\$	1,400	\$ 1,356	\$ 1,239	\$	2,091	\$	5,346	\$	5,388
Less:												
Net income attributable to noncontrolling interests		14		11	10	10		11		45		50
Preferred stock dividends (a)		55		63	55	63		55		236		236
Preferred stock discount accretion and redemptions		1		1	1	1		2		4		26
Net income attributable to common shareholders		1,281		1,325	1,290	 1,165		2,023		5,061		5,076
Less: Dividends and undistributed earnings allocated to nonvested restricted shares		5		6	5	 5		8		21		23
Net income attributable to basic common shares	\$	1,276	\$	1,319	\$ 1,285	\$ 1,160	\$	2,015	\$	5,040	\$	5,053
Basic weighted-average common shares outstanding		461		465	469	473		476		467		481
Basic earnings per common share	\$	2.77	\$	2.84	\$ 2.74	\$ 2.45	\$	4.23	\$	10.79	\$	10.49
Diluted												
Net income attributable to basic common shares	\$	1,276	\$	1,319	\$ 1,285	\$ 1,160	\$	2,015	\$	5,040	\$	5,053
Less: Impact of BlackRock earnings per share dilution		2		2	3	2		8		9		16
Net income attributable to diluted common shares	\$	1,274	\$	1,317	\$ 1,282	\$ 1,158	\$	2,007	\$	5,031	\$	5,037
Basic weighted-average common shares outstanding		461		465	469	473		476		467		481
Dilutive potential common shares		2		2	3	3		4		3		5
Diluted weighted-average common shares outstanding		463		467	472	476		480		470		486
Diluted earnings per common share	\$	2.75	\$	2.82	\$ 2.72	\$ 2.43	\$	4.18	\$	10.71	\$	10.36

<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)

	D	December 31	Se	September 30		June 30	March 31	December 31	
In millions		2018		2018		2018	2018		2017
Commercial lending									
Commercial									
Manufacturing	\$	21,207	\$	21,272	\$	21,667	\$ 21,367	\$	20,578
Retail/wholesale trade		20,850		19,689		19,299	18,232		17,846
Service providers		14,869		14,386		14,343	14,554		15,100
Real estate related (a)		12,312		12,539		12,688	12,701		12,496
Financial services		9,500		9,441		9,241	9,479		8,532
Health care		8,886		9,217		9,564	9,937		9,739
Transportation and warehousing		5,781		5,715		5,531	5,488		5,609
Other industries		23,429		21,412		21,034	20,550		20,627
Total commercial		116,834		113,671		113,367	 112,308		110,527
Commercial real estate		28,140		28,563		28,946	28,835		28,978
Equipment lease financing		7,308		7,214		7,323	7,802		7,934
Total commercial lending		152,282		149,448		149,636	 148,945		147,439
Consumer lending									
Home equity		26,123		26,628		27,219	27,699		28,364
Residential real estate		18,657		18,203		17,805	17,456		17,212
Automobile		14,419		14,309		13,892	13,295		12,880
Credit card		6,357		5,979		5,830	5,657		5,699
Education		3,822		3,954		4,057	4,228		4,454
Other consumer		4,585		4,532		4,416	4,334		4,410
Total consumer lending		73,963		73,605		73,219	72,669		73,019
Total loans	\$	226,245	\$	223,053	\$	222,855	\$ 221,614	\$	220,458
(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

	De	ecember 31	Sep	tember 30		June 30		March 31	Ι	December 31
Three months ended - in millions	Φ.	2018	Φ.	2,581	Φ.	2018	Φ.	2018	Φ.	2017
Beginning balance	\$	2,584	\$	2,581	\$	2,604	\$	2,611	\$	2,605
Gross charge-offs: Commercial		(30)		(26)		(24)		(28)		(46)
Commercial real estate		(30)		(20)		(24)				
Equipment lease financing		(2)		(2)		(2)		(6) (2)		(15) (5)
		(25)				(33)		(28)		
Home equity  Residential real estate		3		(24)		(4)		(28)		(25)
Automobile		(54)		(40)		(39)		(38)		(1)
Credit card		(56)		(52)		(53)		(56)		(46)
Education		(7)		(7)		(8)		(9)		(11)
Other consumer		(29)		(24)		(28)		(24)		
										(23)
Total gross charge-offs Recoveries:		(200)		(178)		(193)		(193)		(209)
Commercial		17		10		16		16		20
		17		18 4		16		16		20
Commercial real estate		6				8		6		7
Equipment lease financing		2		1		1		4		3
Home equity		31		23		23		21		24
Residential real estate		3		8		6		4		6
Automobile		21		21		18		17		15
Credit card		6		6		6		6		5
Education		2		2		2		2		2
Other consumer		5		4		4		4		4
Total recoveries		93		87		84		80		86
Net (charge-offs) / recoveries:		(4.5)		(0)		(0)		(4.5)		(2.5)
Commercial		(13)		(8)		(8)		(12)		(26)
Commercial real estate		6		4		6		_		(8)
Equipment lease financing		_		(1)		(1)		2		(2)
Home equity		6		(1)		(10)		(7)		(1)
Residential real estate		6		5		2		2		5
Automobile		(33)		(19)		(21)		(21)		(22)
Credit card		(50)		(46)		(47)		(50)		(41)
Education		(5)		(5)		(6)		(7)		(9)
Other consumer		(24)		(20)		(24)		(20)		(19)
Total net (charge-offs)		(107)		(91)		(109)		(113)		(123)
Provision for credit losses		148		88		80		92		125
Net decrease / (increase) in allowance for unfunded loan commitments and letters of credit		3		1		1		7		(4)
Other		1		5		5		7		8
Ending balance	\$	2,629	\$	2,584	\$	2,581	\$	2,604	\$	2,611
Supplemental Information										
Net charge-offs to average loans (annualized)		.19%		.16%		.20%		.21%		.22%
Allowance for loan and lease losses to total loans		1.16%		1.16%		1.16%		1.18%		1.18%
Commercial lending net charge-offs	\$	(7)	\$	(5)	\$	(3)	\$	(10)	\$	(36)
Consumer lending net charge-offs		(100)		(86)		(106)		(103)		(87)
Total net charge-offs	\$	(107)	\$	(91)	\$	(109)	\$	(113)	\$	(123)
Net charge-offs to average loans (annualized)		. ,		,				,		
Commercial lending		.02%		.01%		.01%		.03%		.10%
Consumer lending		.54%		.46%		.58%		.57%		.48%
Consums foliating		.JT/0		.70 /0		.50 /0		.5170	_	.70 /0

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

Table 8: Nonperforming Assets by Type

In millions	De	ecember 31 2018	S	September 30 2018	June 30 2018		March 31 2018	Ι	December 31 2017
Nonperforming loans, including TDRs	_	2010				_	2010		2017
Commercial lending									
Commercial									
Retail/wholesale trade	\$	38	\$	47	\$ 65	\$	126	\$	115
Manufacturing		54		43	49		67		55
Service providers		50		53	48		36		35
Real estate related (a)		17		18	22		25		33
Health care		20		14	15		13		15
Transportation and warehousing		8		7	3		3		27
Other industries		159		138	136		156		149
Total commercial		346		320	338		426		429
Commercial real estate		75		68	71		107		123
Equipment lease financing		11		5	5		4		2
Total commercial lending		432		393	414		537		554
Consumer lending (b)									
Home equity		797		828	821		820		818
Residential real estate		350		363	381		391		400
Automobile		100		95	87		79		76
Credit card		7		6	7		6		6
Other consumer		8		9	9		9		11
Total consumer lending		1,262		1,301	1,305		1,305		1,311
Total nonperforming loans (c)		1,694		1,694	1,719		1,842		1,865
OREO and foreclosed assets		114		131	135		162		170
Total nonperforming assets	\$	1,808	\$	1,825	\$ 1,854	\$	2,004	\$	2,035
Nonperforming loans to total loans		.75%		.76%	.77%		.83%		.85%
Nonperforming assets to total loans, OREO and foreclosed assets		.80%		.82%	.83%		.90%		.92%
Nonperforming assets to total assets		.47%		.48%	.49%		.53%		.53%
Allowance for loan and lease losses to nonperforming loans		155%		153%	150%	_	141%		140%

<sup>(</sup>b)

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

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

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, 2018 -	July 1, 2018 -	April 1, 2018 -	January 1, 2018 -	October 1, 2017 -
<u>In millions</u>	December 31, 2018	September 30, 2018	June 30, 2018	March 31, 2018	December 31, 2017
Beginning balance	\$ 1,825	\$ 1,854	\$ 2,004	\$ 2,035	\$ 2,067
New nonperforming assets	325	260	276	249	307
Charge-offs and valuation adjustments	(148)	(126)	(145)	(137)	(141)
Principal activity, including paydowns and payoffs	(97)	(99)	(199)	(81)	(87)
Asset sales and transfers to loans held for sale	(38)	(38)	(34)	(29)	(40)
Returned to performing status	(59)	(26)	(48)	(33)	(71)
Ending balance	\$ 1,808	\$ 1,825	\$ 1,854	\$ 2,004	\$ 2,035

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

December 31, 2018 - In millions

Ranking	Outstandings	Industry
1	\$ 36	Information
2	30	Mining, Quarrying, and Oil and Gas Extraction
3	25	Mining, Quarrying, and Oil and Gas Extraction
4	22	Manufacturing
5	20	Wholesale Trade
6	16	Service Providers
7	13	Manufacturing
8	12	Real Estate and Rental and Leasing
9	9	Construction
10	9	Mining, Quarrying, and Oil and Gas Extraction
Total	\$ 192	

As a percent of total nonperforming assets

11%

<sup>(</sup>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)

	Amount									Percent of Total Outstandings						
	Dec. 31		Sept. 30	J	un. 30	N	1ar. 31	D	Dec. 31	Dec. 31	Sept. 30	Jun. 30	Mar. 31	Dec. 31		
<u>Dollars in millions</u>	2018		2018		2018		2018		2017	2018	2018	2018	2018	2017		
Commercial	\$ 82	\$	60	\$	57	\$	53	\$	45	.07%	.05%	.05%	.05%	.04%		
Commercial real estate	6		8		18		21		27	.02%	.03%	.06%	.07%	.09%		
Equipment lease financing	56		29		12		18		17	.77%	.40%	.16%	.23%	.21%		
Home equity	66		77		97		94		78	.25%	.29%	.36%	.34%	.27%		
Residential real estate																
Non government insured	75		70		66		66		90	.40%	.38%	.37%	.38%	.52%		
Government insured	60		60		63		64		61	.32%	.33%	.35%	.37%	.35%		
Automobile	113		104		82		77		79	.78%	.73%	.59%	.58%	.61%		
Credit card	46		45		40		40		43	.72%	.75%	.69%	.71%	.75%		
Education																
Non government insured	10		10		8		11		10	.26%	.25%	.20%	.26%	.22%		
Government insured	59		71		66		72		80	1.54%	1.80%	1.63%	1.70%	1.80%		
Other consumer	12		17		10		11		15	.26%	.38%	.23%	.25%	.34%		
Total	\$ 585	\$	551	\$	519	\$	527	\$	545	.26%	.25%	.23%	.24%	.25%		

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

					A	mount						Percent	of Total Outstan	dings	
	Dec	c. 31	Se	ept. 30	J	un. 30	N	1ar. 31	D	Dec. 31	Dec. 31	Sept. 30	Jun. 30	Mar. 31	Dec. 31
<u>Dollars in millions</u>	20	018		2018		2018		2018		2017	2018	2018	2018	2018	2017
Commercial	\$	54	\$	35	\$	41	\$	22	\$	25	.05%	.03%	.04%	.02%	.02%
Commercial real estate		3		3		2		12		2	.01%	.01%	.01%	.04%	.01%
Equipment lease financing		12		16		7		1		1	.16%	.22%	.10%	.01%	.01%
Home equity		25		30		40		31		26	.10%	.11%	.15%	.11%	.09%
Residential real estate															
Non government insured		17		16		18		16		21	.09%	.09%	.10%	.09%	.12%
Government insured		56		51		48		54		53	.30%	.28%	.27%	.31%	.31%
Automobile		29		25		20		18		20	.20%	.17%	.14%	.14%	.16%
Credit card		29		28		24		26		26	.46%	.47%	.41%	.46%	.46%
Education															
Non government insured		4		6		5		6		6	.10%	.15%	.12%	.14%	.13%
Government insured		37		42		45		43		52	.97%	1.06%	1.11%	1.02%	1.17%
Other consumer		5		6		6		5		6	.11%	.13%	.14%	.12%	.14%
Total	\$	271	\$	258	\$	256	\$	234	\$	238	.12%	.12%	.11%	.11%	.11%

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

			Amount		Percent of Total Outstandings						
	Dec. 31	Sept. 30	Jun. 30	Mar. 31	Dec. 31	Dec. 31	Sept. 30	Jun. 30	Mar. 31	Dec. 31	
<u>Dollars in millions</u>	2018	2018	2018	2018	2017	2018	2018	2018	2018	2017	
Commercial	\$ 52	\$ 67	\$ 59	\$ 53	\$ 39	.04%	.06%	.05%	.05%	.04%	
Residential real estate											
Non government insured	19	15	14	13	24	.10%	.08%	.08%	.07%	.14%	
Government insured	344	342	339	360	462	1.84%	1.88%	1.90%	2.06%	2.68%	
Automobile	12	8	7	9	8	.08%	.06%	.05%	.07%	.06%	
Credit card	53	48	44	45	45	.83%	.80%	.75%	.80%	.79%	
Education											
Non government insured	3	3	4	5	4	.08%	.08%	.10%	.12%	.09%	
Government insured	138	129	114	136	148	3.61%	3.26%	2.81%	3.22%	3.32%	
Other consumer	8	7	5	7	7	.17%	.15%	.11%	.16%	.16%	
Total	\$ 629	\$ 619	\$ 586	\$ 628	\$ 737	.28%	.28%	.26%	.28%	.33%	

<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 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 the Mid-Atlantic, Midwest and Southeast.

Retail Banking launched its National Retail Digital Strategy extending products and services to markets outside of our primary geographic markets. 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 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. We offer certain products and services internationally.

Asset Management Group provides personal wealth management for high net worth and ultra high net worth clients and institutional asset management. Wealth management products and services include investment and retirement planning, customized investment management, private banking, tailored credit solutions, and trust management and administration for individuals and their families. Our Hawthorn unit provides 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 families. Institutional asset management provides advisory, custody and retirement administration services. The business also offers PNC proprietary mutual funds. Institutional clients include corporations, unions, municipalities, non-profits, foundations and endowments, largely within our primary geographic markets.

BlackRock, in which we hold an equity investment, is a leading publicly-traded investment management firm providing a broad range of investment, risk management and technology services to institutional and retail clients worldwide. Using a diverse platform of active and index investment strategies across asset classes, BlackRock develops investment outcomes and asset allocation solutions for clients. Product offerings include single- and multi-asset class portfolios investing in equities, fixed income, alternatives and money market instruments. BlackRock also offers an investment and risk management technology platform, risk analytics, advisory and technology services and solutions to a broad base of institutional and wealth management investors. Our equity investment in BlackRock provides us with an additional source of noninterest income and increases our overall revenue diversification. BlackRock is a publicly-traded company, and additional information regarding its business is available in its filings with the Securities and Exchange Commission (SEC). At December 31, 2018, our economic interest in BlackRock was 22%.

**Table 14: Period End Employees** 

	December 31	September 30	June 30	March 31	December 31
	2018	2018	2018	2018	2017
Full-time employees					
Retail Banking	29,180	29,296	29,884	29,903	29,604
Other full-time employees	21,748	21,768	21,498	21,055	20,754
Total full-time employees	50,928	51,064	51,382	50,958	50,358
Part-time employees					
Retail Banking	1,974	2,071	2,349	2,337	2,368
Other part-time employees	161	187	563	189	180
Total part-time employees	2,135	2,258	2,912	2,526	2,548
Total	53,063	53,322	54,294	53,484	52,906

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

				T			Year ended						
	Dec	ember 31	Se	eptember 30	June 30	N	March 31	De	ecember 31	De	cember 31	De	cember 31
<u>In millions</u>		2018		2018	2018		2018		2017		2018		2017
Income (loss) (c)													
Retail Banking	\$	313	\$	228	\$ 274	\$	249	\$	(105)	\$	1,064	\$	447
Corporate & Institutional Banking		651		642	652		563		960		2,508		2,433
Asset Management Group		42		55	43		62		58		202		187
Other, including BlackRock (d)		345		475	387		365		1,178		1,572		2,321
Net income	\$	1,351	\$	1,400	\$ 1,356	\$	1,239	\$	2,091	\$	5,346	\$	5,388
Revenue													
Retail Banking	\$	2,015	\$	1,927	\$ 1,955	\$	1,853	\$	1,535	\$	7,750	\$	6,862
Corporate & Institutional Banking		1,562		1,517	1,535		1,429		1,502		6,043		5,822
Asset Management Group		286		299	294		300		297		1,179		1,168
Other, including BlackRock (d)		477		614	540		529		926		2,160		2,477
Total revenue	\$	4,340	\$	4,357	\$ 4,324	\$	4,111	\$	4,260	\$	17,132	\$	16,329

<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.

<sup>(</sup>b) Our business segment results for the 2018 periods presented reflected the change in the statutory federal income tax rate from 35% to 21%, effective as of January 1, 2018, as a result of the new federal tax legislation. Our business segment results for the fourth quarter and full year 2017 reflect the allocation of the impact of the new tax legislation to our business segments, primarily the revaluation of the net deferred tax positions allocated to the segments. Where certain income tax effects could be reasonably estimated, these were included as provisional amounts as of December 31, 2017. No changes were made to these provisional amounts during the one-year measurement period, which ended in December 2018.

<sup>(</sup>c) In the fourth quarter of 2018, we updated our internal management reporting processes relating to our segment reporting disclosures. Certain noninterest expenses and fourth quarter 2017 net income tax benefits that were previously recorded within "Other, including BlackRock", were reclassified to our reportable segments. These expenses largely relate to items that were previously considered corporate expenses, but are either closely aligned to processes and revenue functions within our lines of business or are an allocation of expenses that the line of business would incur if it operated on a standalone basis. Fourth quarter 2017 net income tax benefits were reclassified within that period, while the expense reclassifications were retrospectively applied to all prior periods presented.

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

Table 16: Retail Banking (Unaudited) (a)

Noninterest income to total revenue 35% 32% 35% 34% 22 % 34% 33%						Thre	e months ended					Year	ended	
Income Statemen         S         1,319         \$ 1,319         \$ 1,277         \$ 1,218         \$ 1,199         \$ 1,519         \$ 4,626           Noninerest income         696         622         678         655         345         2,631         2,236           Total revenue         2,015         1,927         1,955         1,853         1,535         7,750         6,862           Proxison for credit losses         1,19         111         72         69         1,494         5,978         5,746           Noninterest expense         1,487         1,514         1,521         1,466         1,494         5,978         5,746           Pretax carnings (loss)         409         300         362         3,28         1(108)         1,339         7,790           Income taxes         96         72         88         79         (105)         1,016         9,479           Earnings (loss)         5 313         2,287         8         79         (105)         1,066         9,467           Earnings (loss)         5 314         8,287         8         79         (105)         1,068         1,247           Earnings (loss)         5 325         870         8         2,24 <th></th> <th>Г</th> <th>December 31</th> <th>S</th> <th>eptember 30</th> <th></th> <th>June 30</th> <th>March 31</th> <th>1</th> <th>December 31</th> <th>D</th> <th>ecember 31</th> <th>D</th> <th>ecember 31</th>		Г	December 31	S	eptember 30		June 30	March 31	1	December 31	D	ecember 31	D	ecember 31
Nemeritaristationeme         \$ 1,319         \$ 1,305         \$ 1,277         \$ 1,218         \$ 1,190         \$ 5,119         \$ 2,462           Nomitare structure         2,015         1,927         1,955         1,853         3,455         2,031         2,236           Provision for credit losses         1,197         1,151         1,252         1,456         1,494         5,778         5,746           Nomite stexpense         1,487         1,514         1,521         1,456         1,494         5,978         5,746           Pretax carnings (loss)         409         300         362         228         1,099         3,33         322           Brome laxes         9         3         2         28         2,79         3,105         1,044         5,078         3,732           Brome days         8         3         2         28         2,79         3,015         1,104         3,147           Brome days         8         3         3         22.98         8         2.9         4,105         1,104         3,147           Brome days         8         3         3         2         2,177         2,417         2,4608         2,4933         2,219         2,2278	<u>Dollars in millions</u>		2018		2018		2018	2018		2017		2018		2017
Nominterest income         696         622         678         635         345         2,61         2,23           Total revenue         2,015         1,927         1,955         1,853         1,535         7,750         6,862           Provision for credit losses         1,147         1,151         7,22         6,0         1,494         3,73         3,47           Noninteres expense         1,487         1,514         1,521         1,456         1,494         1,399         7,00           Income taxes         96         72         88         79         3,33         335         322           Earnings (loss)         3 313         2,228         2,74         2,00         3,01         3,03         3,03           Earnings (loss)         3 313         2,238         2,74         2,00         3,01         3,03         3,00           Earnings (loss)         3 313         2,238         2,74         2,00         3,01         3,03         3,00         3,00           Earnings (loss)         3 313         2,238         2,74         8         2,0         3,00         3,00         3,00         3,00         3,00         3,00         3,00         3,00         3,00	Income Statement													
Total revenue	Net interest income	\$	1,319	\$	1,305	\$	1,277	\$ 1,218	\$	1,190	\$	5,119	\$	4,626
Provision for credit losses         119         113         72         69         149         373         347           Noninerset expense         1.487         1,514         1,521         1,456         1,494         5,978         5,746           Pretax camings (loss)         409         300         362         328         (108)         1,399         769           Income taxes         96         72         88         79         (3)         335         322           Earnings (loss)         3133         228         274         249         (105)         5,064         347           Average Balance Sheet         3133         228         704         562         5819         5636         799           Loans Held for sale         559         704         5629         5652         819         566         799           Loans Held for sale         559         704         5629         5652         819         566         799           Loans Held for sale         523407         823,777         824,177         24,608         824,933         82,399         825,278           Loans Held for sale         14,351         14,169         13,462         13,101         12,767	Noninterest income		696		622		678	635		345		2,631		2,236
Nominterest expense         1,487         1,514         1,521         1,456         1,494         5,978         5,746           Prex examings (loss)         409         300         362         328         (108)         1,399         7,69           Income taxes         96         72         88         79         (30)         335         322           Earnings (loss)         \$353         228         874         249         10105         \$1,064         \$447           Average Balance Sheet           Users           September S	Total revenue		2,015		1,927		1,955	1,853		1,535		7,750		6,862
Pretax carnings (loss)         409         300         362         328         (108)         1,399         769           Income taxes         96         72         88         79         (3)         335         322           Earnings (loss)         \$ 313         \$ 228         \$ 247         \$ 249         \$ (105)         \$ 1,064         \$ 447           Average Balance Sheet         Commended of sale         \$ 559         \$ 704         \$ 629         \$ 652         \$ 819         \$ 636         \$ 799           Loars         Consumer         Home equity         \$ 23,407         \$ 223,777         \$ 24,177         \$ 24,608         \$ 24,933         \$ 23,991         \$ 25,278           Automobile         14,375         14,169         13,642         13,105         12,767         13,827         12,407           Education         3,918         4,039         4,181         4,409         4,567         4,135         4,832           Credit cards         6,112         5,889         5,728         5,619         5,450         5,888         5,248           Other         1,985         1,857         1,771         1,765         1,793         1,843         1,773 <td< td=""><td>Provision for credit losses</td><td></td><td>119</td><td></td><td>113</td><td></td><td>72</td><td>69</td><td></td><td>149</td><td></td><td>373</td><td></td><td>347</td></td<>	Provision for credit losses		119		113		72	69		149		373		347
Remings (loss)   Sais   Sais	Noninterest expense		1,487		1,514		1,521	1,456		1,494		5,978		5,746
Ramings (loss)   S 313   S 228   S 274   S 249   S 1050   S 1,064   S 447	Pretax earnings (loss)	· ·	409		300		362	328		(108)		1,399		769
Note   Palance Sheet   Section   S	Income taxes		96		72		88	79		(3)		335		322
Coass   Coas	Earnings (loss)	\$	313	\$	228	\$	274	\$ 249	\$	(105)	\$	1,064	\$	447
Consumer	Average Balance Sheet													
Consumer   Home equity	Loans held for sale	\$	559	\$	704	\$	629	\$ 652	\$	819	\$	636	\$	799
Home equity	Loans													
Automobile         14,375         14,169         13,642         13,105         12,767         13,827         12,407           Education         3,918         4,039         4,181         4,409         4,567         4,135         4,832           Credit cards         6,112         5,889         5,728         5,619         5,450         5,838         5,248           Other         1,985         1,885         1,877         1,771         1,765         1,793         1,843         1,773           Total consumer         49,797         49,731         49,499         49,506         49,510         49,634         49,538           Commercial and commercial real estate         10,339         10,209         10,458         10,527         10,513         10,383         10,767           Total loans         5,74,773         74,093         5,73,675         5,73,453         5,72,973         5,74,002         5,72,543           Total loans         5,91,64         8,9,963         8,80,21         8,87,34         8,88,83         8,97,39         8,86,63           Deposits         8         1,4,153         1,4,153         1,4,153         4,4,40         4,9,54         4,2,042         4,9,58           Interest-bearing	Consumer													
Education         3,918         4,039         4,181         4,409         4,567         4,135         4,832           Credit cards         6,112         5,889         5,728         5,619         5,450         5,838         5,248           Other         1,985         1,857         1,771         1,765         1,793         1,843         1,773           Total consumer         49,797         49,731         49,499         49,506         49,510         49,634         49,538           Commercial and commercial real estate         10,339         10,209         10,458         10,527         10,513         10,383         10,767           Residential mortgage         14,637         14,153         13,718         13,420         12,950         13,985         12,238           Total assets         91,164         8,963         8,9021         8,873         8,883         8,9739         8,8663           Deposits           Noninterest-bearing demand         31,011         31,159         30,712         29,779         30,344         8,0670         29,788           Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings <td>Home equity</td> <td>\$</td> <td>23,407</td> <td>\$</td> <td>23,777</td> <td>\$</td> <td>24,177</td> <td>\$ 24,608</td> <td>\$</td> <td>24,933</td> <td>\$</td> <td>23,991</td> <td>\$</td> <td>25,278</td>	Home equity	\$	23,407	\$	23,777	\$	24,177	\$ 24,608	\$	24,933	\$	23,991	\$	25,278
Credit cards         6,112         5,889         5,728         5,619         5,450         5,838         5,248           Other         1,985         1,857         1,771         1,765         1,793         1,843         1,773           Total consumer         49,797         49,731         49,499         49,506         49,510         49,634         49,538           Commercial and commercial real estate         10,339         10,209         10,458         10,527         10,513         10,383         10,767           Residential mortgage         14,637         14,153         13,718         13,420         12,950         13,985         12,238           Total assets         \$ 74,773         \$ 74,093         \$ 73,675         \$ 73,453         \$ 72,973         \$ 74,002         \$ 72,543           Total assets         \$ 91,164         \$ 89,963         \$ 89,021         \$ 88,734         \$ 88,883         \$ 89,739         \$ 88,663           Deposits         Total assets         \$ 31,011         \$ 31,159         \$ 30,712         \$ 29,779         \$ 30,344         \$ 30,670         \$ 29,788           Noninterest-bearing demand         \$ 41,655         \$ 41,778         \$ 42,802         \$ 41,939         \$ 40,954         \$ 42,042         \$ 40,	Automobile		14,375		14,169		13,642	13,105		12,767		13,827		12,407
Other         1.985         1.857         1.771         1.765         1.793         1.843         1.773           Total consumer         49,797         49,731         49,499         49,506         49,510         49,634         49,538           Commercial and commercial real estate         10,339         10,209         10,458         10,527         10,513         10,383         10,767           Residential mortgage         14,637         14,153         13,718         13,420         12,950         13,985         12,238           Total loans         \$ 74,773         \$ 74,093         \$ 73,675         \$ 73,453         \$ 72,973         \$ 74,002         \$ 72,543           Total loans         \$ 91,164         \$ 89,963         \$ 89,021         \$ 88,734         \$ 88,883         \$ 89,739         \$ 88,663           Deposits         Total assets         \$ 91,164         \$ 89,963         \$ 80,21         \$ 88,734         \$ 88,883         \$ 89,739         \$ 88,663           Deposits         Total deposits         \$ 31,011         \$ 31,159         \$ 30,712         \$ 29,779         \$ 30,344         \$ 30,670         \$ 29,788           Interest-bearing demand         41,655         41,778         42,802         41,939         40,954 <t< td=""><td>Education</td><td></td><td>3,918</td><td></td><td>4,039</td><td></td><td>4,181</td><td>4,409</td><td></td><td>4,567</td><td></td><td>4,135</td><td></td><td>4,832</td></t<>	Education		3,918		4,039		4,181	4,409		4,567		4,135		4,832
Total consumer         49,797         49,731         49,499         49,506         49,510         49,634         49,538           Commercial and commercial real estate         10,339         10,209         10,458         10,527         10,513         10,383         10,767           Residential mortgage         14,637         14,153         13,718         13,420         12,950         13,985         12,238           Total loans         \$ 74,773         \$ 74,093         \$ 73,675         \$ 73,453         \$ 72,973         \$ 74,002         \$ 72,543           Total assets         \$ 91,164         \$ 89,963         \$ 89,021         \$ 88,734         \$ 88,883         \$ 89,739         \$ 88,663           Deposits           Noninterest-bearing demand         \$ 31,011         \$ 31,159         \$ 30,712         \$ 29,779         \$ 30,344         \$ 30,670         \$ 29,788           Interest-bearing demand         41,655         41,778         42,802         41,939         40,954         42,042         40,958           Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings         49,771         47,964         46,426         43,838         41,536	Credit cards		6,112		5,889		5,728	5,619		5,450		5,838		5,248
Commercial and commercial real estate         10,339         10,209         10,458         10,527         10,513         10,383         10,767           Residential mortgage         14,637         14,153         13,718         13,420         12,950         13,985         12,238           Total loans         \$ 74,773         \$ 74,093         \$ 73,675         \$ 73,453         \$ 72,973         \$ 74,002         \$ 72,543           Total assets         \$ 91,164         \$ 89,963         \$ 89,021         \$ 88,734         \$ 88,883         \$ 89,739         \$ 88,663           Deposits           Noninterest-bearing demand         \$ 31,011         \$ 31,159         \$ 30,712         \$ 29,779         \$ 30,344         \$ 30,670         \$ 29,788           Interest-bearing demand         41,655         41,778         42,802         41,939         40,954         42,042         40,958           Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings         49,771         47,964         46,426         43,838         41,536         47,019         38,802           Certificates of deposit         12,153         11,974         11,816         12,082         12,554	Other		1,985		1,857		1,771	1,765		1,793		1,843		1,773
Residential mortgage         14,637         14,153         13,718         13,420         12,950         13,985         12,238           Total loans         \$ 74,773         \$ 74,093         \$ 73,675         \$ 73,453         \$ 72,973         \$ 74,002         \$ 72,543           Total assets         \$ 91,164         \$ 89,963         \$ 89,021         \$ 88,734         \$ 88,883         \$ 89,739         \$ 88,663           Deposits           Noninterest-bearing demand         \$ 31,011         \$ 31,159         \$ 30,712         \$ 29,779         \$ 30,344         \$ 30,670         \$ 29,788           Interest-bearing demand         41,655         41,778         42,802         41,939         40,954         42,042         40,958           Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings         49,771         47,964         46,426         43,838         41,536         47,019         38,802           Certificates of deposit         12,153         11,974         11,816         12,082         12,554         12,007         13,135           Total deposits         \$ 161,846         \$ 161,751         \$ 162,555         \$ 159,968         \$ 159,310	Total consumer	' <u></u>	49,797		49,731		49,499	49,506		49,510		49,634		49,538
Total loans         \$ 74,773         \$ 74,093         \$ 73,675         \$ 73,453         \$ 72,973         \$ 74,002         \$ 72,543           Total assets         \$ 91,164         \$ 89,963         \$ 89,021         \$ 88,734         \$ 88,883         \$ 89,739         \$ 88,663           Deposits         Noninterest-bearing demand         \$ 31,011         \$ 31,159         \$ 30,712         \$ 29,779         \$ 30,344         \$ 30,670         \$ 29,788           Interest-bearing demand         41,655         41,778         42,802         41,939         40,954         42,042         40,958           Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings         49,771         47,964         46,426         43,838         41,536         47,019         38,802           Certificates of deposit         12,153         11,974         11,816         12,082         12,554         12,007         13,135           Total deposits         \$ 161,846         \$ 161,751         \$ 162,555         \$ 159,968         \$ 159,310         \$ 161,536         \$ 159,275           Performance Ratios           Return on average assets         1.36%         1.01% <td< td=""><td>Commercial and commercial real estate</td><td></td><td>10,339</td><td></td><td>10,209</td><td></td><td>10,458</td><td>10,527</td><td></td><td>10,513</td><td></td><td>10,383</td><td></td><td>10,767</td></td<>	Commercial and commercial real estate		10,339		10,209		10,458	10,527		10,513		10,383		10,767
Total assets         \$ 91,164         \$ 89,963         \$ 89,021         \$ 88,734         \$ 88,883         \$ 89,739         \$ 88,663           Deposits           Noninterest-bearing demand         \$ 31,011         \$ 31,159         \$ 30,712         \$ 29,779         \$ 30,344         \$ 30,670         \$ 29,788           Interest-bearing demand         41,655         41,778         42,802         41,939         40,954         42,042         40,958           Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings         49,771         47,964         46,426         43,838         41,536         47,019         38,802           Certificates of deposit         12,153         11,974         11,816         12,082         12,554         12,007         13,135           Total deposits         \$ 161,846         \$ 161,751         \$ 162,555         \$ 159,968         \$ 159,310         \$ 161,536         \$ 159,275           Performance Ratios           Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%	Residential mortgage		14,637		14,153		13,718	13,420		12,950		13,985		12,238
Deposits         Noninterest-bearing demand         \$ 31,011         \$ 31,159         \$ 30,712         \$ 29,779         \$ 30,344         \$ 30,670         \$ 29,788           Interest-bearing demand         41,655         41,778         42,802         41,939         40,954         42,042         40,958           Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings         49,771         47,964         46,426         43,838         41,536         47,019         38,802           Certificates of deposit         12,153         11,974         11,816         12,082         12,554         12,007         13,135           Total deposits         \$ 161,846         161,751         \$ 162,555         \$ 159,968         \$ 159,310         \$ 161,536         \$ 159,275           Performance Ratios           Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%         35%         34%         22%         34%         33%	Total loans	\$	74,773	\$	74,093	\$	73,675	\$ 73,453	\$	72,973	\$	74,002	\$	72,543
Noninterest-bearing demand         \$ 31,011         \$ 31,159         \$ 30,712         \$ 29,779         \$ 30,344         \$ 30,670         \$ 29,788           Interest-bearing demand         41,655         41,778         42,802         41,939         40,954         42,042         40,958           Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings         49,771         47,964         46,426         43,838         41,536         47,019         38,802           Certificates of deposit         12,153         11,974         11,816         12,082         12,554         12,007         13,135           Total deposits         \$ 161,846         161,751         \$ 162,555         \$ 159,968         \$ 159,310         \$ 161,536         \$ 159,275           Performance Ratios           Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%         35%         34%         22%         34%         33%	Total assets	\$	91,164	\$	89,963	\$	89,021	\$ 88,734	\$	88,883	\$	89,739	\$	88,663
Interest-bearing demand         41,655         41,778         42,802         41,939         40,954         42,042         40,958           Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings         49,771         47,964         46,426         43,838         41,536         47,019         38,802           Certificates of deposit         12,153         11,974         11,816         12,082         12,554         12,007         13,135           Total deposits         \$ 161,846         \$ 161,751         \$ 162,555         \$ 159,968         \$ 159,310         \$ 161,536         \$ 159,275           Performance Ratios           Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%         35%         34%         22%         34%         33%	Deposits													
Money market         27,256         28,876         30,799         32,330         33,922         29,798         36,592           Savings         49,771         47,964         46,426         43,838         41,536         47,019         38,802           Certificates of deposit         12,153         11,974         11,816         12,082         12,554         12,007         13,135           Total deposits         \$ 161,846         \$ 161,751         \$ 162,555         \$ 159,968         \$ 159,310         \$ 161,536         \$ 159,275           Performance Ratios           Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%         35%         34%         22%         34%         33%	Noninterest-bearing demand	\$	31,011	\$	31,159	\$	30,712	\$ 29,779	\$	30,344	\$	30,670	\$	29,788
Savings         49,771         47,964         46,426         43,838         41,536         47,019         38,802           Certificates of deposit         12,153         11,974         11,816         12,082         12,554         12,007         13,135           Total deposits         \$ 161,846         \$ 161,751         \$ 162,555         \$ 159,968         \$ 159,310         \$ 161,536         \$ 159,275           Performance Ratios           Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%         35%         34%         22%         34%         33%	Interest-bearing demand		41,655		41,778		42,802	41,939		40,954		42,042		40,958
Certificates of deposit         12,153         11,974         11,816         12,082         12,554         12,007         13,135           Total deposits         \$ 161,846         \$ 161,751         \$ 162,555         \$ 159,968         \$ 159,310         \$ 161,536         \$ 159,275           Performance Ratios           Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%         35%         34%         22%         34%         33%	Money market		27,256		28,876		30,799	32,330		33,922		29,798		36,592
Total deposits         \$ 161,846         \$ 161,751         \$ 162,555         \$ 159,968         \$ 159,310         \$ 161,536         \$ 159,275           Performance Ratios           Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%         35%         34%         22%         34%         33%	Savings		49,771		47,964		46,426	43,838		41,536		47,019		38,802
Performance Ratios           Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%         35%         34%         22%         34%         33%	Certificates of deposit		12,153		11,974		11,816	12,082		12,554		12,007		13,135
Return on average assets         1.36%         1.01%         1.23%         1.14%         (.47)%         1.19%         .50%           Noninterest income to total revenue         35%         32%         35%         34%         22%         34%         33%	Total deposits	\$	161,846	\$	161,751	\$	162,555	\$ 159,968	\$	159,310	\$	161,536	\$	159,275
Noninterest income to total revenue 35% 32% 35% 34% 22 % 34% 33%	Performance Ratios													
	Return on average assets		1.36%		1.01%		1.23%	1.14%		(.47)%		1.19%		.50%
TAN	Noninterest income to total revenue		35%		32%		35%	34%		22 %		34%		33%
Efficiency 14% 19% 18% 19% 97 % 77% 849	Efficiency		74%		79%		78%	 79%		97 %	l	77%		84%

<sup>(</sup>a) See notes (a), (b) and (c) on page 11.

Year ended

### Retail Banking (Unaudited) (Continued)

	Three months ended								Year ended					
	De	cember 31	Se	eptember 30		June 30		March 31	Ι	December 31	D	ecember 31	D	ecember 31
Dollars in millions, except as noted		2018		2018		2018		2018		2017		2018		2017
Supplemental Noninterest Income Information														
Consumer services	\$	291	\$	284	\$	287	\$	266	\$	279	\$	1,128	\$	1,079
Brokerage	\$	90	\$	86	\$	88	\$	86	\$	81	\$	350	\$	312
Residential mortgage	\$	59	\$	76	\$	84	\$	97	\$	29	\$	316	\$	350
Service charges on deposits	\$	185	\$	179	\$	164	\$	160	\$	177	\$	688	\$	668
Residential Mortgage Information														
Residential mortgage servicing statistics (in billions, except as noted) (a)														
Serviced portfolio balance (b)	\$	125	\$	127	\$	124	\$	125	\$	127				
Serviced portfolio acquisitions	\$	2	\$	6	\$	3	\$	1	\$	1	\$	12	\$	19
MSR asset value (b)	\$	1.3	\$	1.4	\$	1.3	\$	1.3	\$	1.2				
MSR capitalization value (in basis points) (b)		100		108		104		101		92				
Servicing income: (in millions)														
Servicing fees, net (c)	\$	49	\$	42	\$	39	\$	51	\$	45	\$	181	\$	187
Mortgage servicing rights valuation, net of economic hedge	\$	(19)	\$	_	\$	13	\$	9	\$	(60)	\$	3	\$	(30)
Residential mortgage loan statistics														
Loan origination volume (in billions)	\$	1.6	\$	2.1	\$	2.0	\$	1.7	\$	2.4	\$	7.4	\$	9.0
Loan sale margin percentage		2.49%		2.21%		2.21%		2.83%		2.71%		2.41%		2.80%
Percentage of originations represented by:														
Purchase volume (d)		67%		72%		71%		56%		50%		67%		53%
Refinance volume		33%		28%		29%		44%		50%		33%		47%
Other Information (b)														
Customer-related statistics (average)														
Non-teller deposit transactions (e)		55%		55%		54%		54%		54%		55%		53%
Digital consumer customers (f)		67%		66%		65%		64%		63%		66%		62%
<u>Credit-related statistics</u>														
Nonperforming assets	\$	1,126	\$	1,145	\$	1,141	\$	1,131	\$	1,129				
Net charge-offs	\$	112	\$	96	\$	112	\$	100	\$	99	\$	420	\$	371
Other statistics														
ATMs		9,162		9,093		9,043		9,047		9,051				
Branches (g)		2,372		2,388		2,404		2,442		2,459				
Brokerage account client assets (in billions) (h)	\$	47	\$	51	\$	49	\$	49	\$	49				

Three months ended

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

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

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

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

<sup>(</sup>e) (f)

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)

	Three months ended								Year ended					
	П	December 31	S	eptember 30		June 30		March 31	Г	ecember 31	D	ecember 31	Г	ecember 31
Dollars in millions		2018		2018		2018		2018		2017		2018		2017
Income Statement		,		,										
Net interest income	\$	930	\$	925	\$	900	\$	882	\$	898	\$	3,637	\$	3,551
Noninterest income		632		592		635		547		604		2,406		2,271
Total revenue		1,562		1,517	_	1,535		1,429		1,502		6,043		5,822
Provision for credit losses (benefit)		42		(13)		15		41		(14)		85		160
Noninterest expense		687		698		668		653		686		2,706		2,554
Pretax earnings		833		832		852		735		830		3,252		3,108
Income taxes (benefit)		182		190		200		172		(130)		744		675
Earnings	\$	651	\$	642	\$	652	\$	563	\$	960	\$	2,508	\$	2,433
Average Balance Sheet														
Loans held for sale	\$	669	\$	514	\$	594	\$	1,189	\$	845	\$	739	\$	898
Loans														
Commercial	\$	106,082	\$	103,474	\$	102,722	\$	100,802	\$	100,726	\$	103,285	\$	96,937
Commercial real estate		26,183		26,650		26,715		26,732		27,259		26,569		27,372
Equipment lease financing		7,216		7,202		7,495		7,845		7,670		7,437		7,619
Total commercial lending		139,481		137,326		136,932		135,379		135,655		137,291		131,928
Consumer		22		32		39		77		107		42		233
Total loans	\$	139,503	\$	137,358	\$	136,971	\$	135,456	\$	135,762	\$	137,333	\$	132,161
Total assets	\$	156,997	\$	153,897	\$	153,619	\$	151,909	\$	151,721	\$	154,119	\$	148,414
Deposits														
Noninterest-bearing demand	\$	42,678	\$	43,480	\$	44,383	\$	45,896	\$	48,116	\$	44,099	\$	47,264
Money market		25,691		24,285		22,832		23,406		23,992		24,060		22,464
Other		23,423		20,343		18,589		18,592		17,247		20,250		16,389
Total deposits	\$	91,792	\$	88,108	\$	85,804	\$	87,894	\$	89,355	\$	88,409	\$	86,117
Performance Ratios														
Return on average assets		1.65%		1.66%		1.70%		1.50%		2.51%		1.63%		1.64%
Noninterest income to total revenue		40%		39%		41%		38%		40%		40%		39%
Efficiency		44%		46%		44%		46%		46%		45%		44%
Other Information														
Consolidated revenue from: (b)														
Treasury Management (c)	\$	461	\$	453	\$	446	\$	419	\$	401	\$	1,779	\$	1,516
Capital Markets (c)	\$	272	\$	275	\$	283	\$	258	\$	271	\$	1,088	\$	1,017
Commercial mortgage banking activities														
Commercial mortgage loans held for sale (d)	\$	29	\$	26	\$	38	\$	14	\$	42	\$	107	\$	115
Commercial mortgage loan servicing income (e)		68		64		60		55		59		247		228
Commercial mortgage servicing rights														
valuation, net of economic hedge (f)	_	1	_	2	_	20	_	4	_	13	_	27	_	54
Total	\$	98	\$	92	\$	118	\$	73	\$	114	\$	381	\$	397
MSR asset value (g)	\$	726	\$	766	\$	748	\$	723	\$	668				
Average Loans by C&IB business		#0.460	•	#0.#00		#0 # <b>22</b>						#0 c44		
Corporate Banking	\$	59,468	\$	58,580	\$	58,523	\$	57,856	\$	57,064	\$	58,611	\$	55,701
Real Estate		38,141		37,463		37,419		37,252		38,949		37,571		38,235
Business Credit		17,935		17,540		17,336		16,818		16,612		17,411		15,804
Equipment Finance		14,879		14,643		14,352		14,243		13,912		14,531		13,408
Commercial Banking		6,842		6,966		7,065		7,066		6,957		6,984		7,028
Other	6	2,238	•	2,166	e	2,276	6	2,221	6	2,268	•	2,225	•	1,985
Total average loans	\$	139,503	\$	137,358	\$	136,971	\$	135,456	\$	135,762	\$	137,333	\$	132,161
Credit-related statistics	6	277	ø	255	ø	205	ø	500	ø	521				
Nonperforming assets (g)	\$	377	\$	355	\$	385	\$	508	\$	531	ø	10	ø	02
Net charge-offs	\$	2	\$	1	\$	(2)	\$	9	\$	29	\$	10	\$	93

See notes (a), (b) and (c) on page 11. Represents consolidated

<sup>(</sup>b)

amounts.

Includes amounts reported in net interest income and noninterest income.

Includes 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 (d) loans held for sale.

Includes 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

<sup>(</sup>e) mortgage servicing rights valuation, net of economic hedge is shown separately.

Includes amounts reported in corporate service fees. Presented as of period end.

<sup>(</sup>g)

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

	Three months ended								Year ended					
	De	ecember 31	S	eptember 30		June 30		March 31	De	ecember 31	De	ecember 31	De	cember 31
Dollars in millions, except as noted		2018		2018		2018		2018		2017		2018		2017
Income Statement														
Net interest income	\$	70	\$	71	\$	72	\$	74	\$	71	\$	287	\$	287
Noninterest income		216		228		222		226		226		892		881
Total revenue		286		299		294		300		297		1,179		1,168
Provision for credit losses (benefit)		_		2		7		(7)		7		2		1
Noninterest expense		232		225		231		225		233		913		905
Pretax earnings		54		72		56		82		57		264		262
Income taxes		12		17		13		20		(1)		62		75
Earnings	\$	42	\$	55	\$	43	\$	62	\$	58	\$	202	\$	187
Average Balance Sheet														
Loans														
Consumer	\$	4,522	\$	4,623	\$	4,698	\$	4,785	\$	4,894	\$	4,656	\$	5,018
Commercial and commercial real estate		705		727		742		733		745		727		715
Residential mortgage		1,666		1,605		1,561		1,517		1,433		1,588		1,301
Total loans	\$	6,893	\$	6,955	\$	7,001	\$	7,035	\$	7,072	\$	6,971	\$	7,034
Total assets	\$	7,328	\$	7,397	\$	7,469	\$	7,499	\$	7,545	\$	7,423	\$	7,511
Deposits														
Noninterest-bearing demand	\$	1,469	\$	1,440	\$	1,459	\$	1,466	\$	1,609	\$	1,458	\$	1,528
Interest-bearing demand		3,055		3,253		3,448		3,540		3,517		3,323		3,628
Money market		2,001		2,112		2,332		2,577		2,863		2,253		3,158
Savings		5,294		4,955		4,690		4,613		4,282		4,890		3,947
Other		634		537		382		305		288		466		250
Total deposits	\$	12,453	\$	12,297	\$	12,311	\$	12,501	\$	12,559	\$	12,390	\$	12,511
Performance Ratios														
Return on average assets		2.27%		2.95%		2.31%		3.35%		3.05%		2.72%		2.49%
Noninterest income to total revenue		76%		76%		76%		75%		76%		76%		75%
Efficiency		81%		75%		79%		75%		78%		77%		77%
Other Information											-			
Nonperforming assets (b)	\$	46	\$	51	\$	51	\$	52	\$	49				
Net charge-offs	\$	1	\$	1	\$	1	\$	6	\$	(1)	\$	9	\$	4
Client Assets Under Administration (in billions) (b) (c)											,-			
Discretionary client assets under management	\$	148	\$	159	\$	149	\$	148	\$	151				
Nondiscretionary client assets under administration		124		134		130		129		131				
Total	\$	272	\$	293	\$	279	\$	277	\$	282				
Discretionary client assets under management														
Personal	\$	87	\$	97	\$	92	\$	92	\$	94				
Institutional		61		62		57		56		57				
Total	\$	148	\$	159	\$	149	\$	148	\$	151				
					_		-							

<sup>(</sup>a) See notes (a), (b) and (c) 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.

Futures and forward contracts - 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 (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 2018

Earnings Conference Call January 16, 2019

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 its 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 2017 Form 10-K and our 2018 Form 10-Qs, and in our 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.

We include non-GAAP financial information in this presentation. Non-GAAP financial information includes financial metrics that have been adjusted for the impact of 2017 tax legislation and other significant items as well 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.

## 2018 Highlights



- Delivered strong results
  - Grew total revenue
  - Expanded net interest margin
  - Generated positive operating leverage
  - Grew loans and deposits
  - Maintained strong credit quality
  - Expanded our franchise organically
- Continued to invest in our strategic priorities to create long-term shareholder value

Net Income \$5.3 billion

Diluted Earnings Per Share \$10.71

Return on Average Assets 1.41%

Return on Common Equity 11.83%

Return on Tangible Common Equity 15.12%

## Balance Sheet: Grew Loans, Deposits and Securities



		Chan	ge vs.	
Average balances, \$ billions	4Q18	3Q18	4Q17	Highlights
Commercial lending	\$152.2	\$2.3	\$3.7	
Consumer lending	73.7	0.3	1.1	
Total loans	\$225.9	\$2.6	\$4.8	Growth in commercial and consumer lending
Investment securities	\$82.1	\$1.4	\$7.9	11% YOY growth in investment securities portfolio
Federal Reserve Bank balances	\$16.4	\$(2.4)	\$(8.9)	Continue to deploy liquidity
Deposits	\$266.5	\$4.0	\$5.0	Overall deposit and customer growth
Common shareholders' equity	\$43.0	\$0.3	\$0.5	<ul> <li>Returned \$4.4 billion to shareholders in 2018</li> <li>19.9 million shares repurchased for \$2.8 billion and dividends of \$1.6 billion</li> </ul>
	12/31/18	9/30/18	12/31/17	
Basel III common equity Tier 1 capital ratio	9.6%	9.3%	9.8%	Strong capital position
Tangible book value per common share	\$75.42	\$73.11	\$72.28	• 3% increase over 9/30/18

<sup>-</sup> YOY - Refers to 4Q18 compared to 4Q17

Basel III common equity Tier 1 capital ratio - December 31, 2018 ratio is estimated. All ratios calculated based on the standardized approach. 2017 period presented
reflects currently applicable methodology (which was previously referred to as pro forma fully phased-in Basel III common equity Tier 1 capital). See Appendix for
additional information.

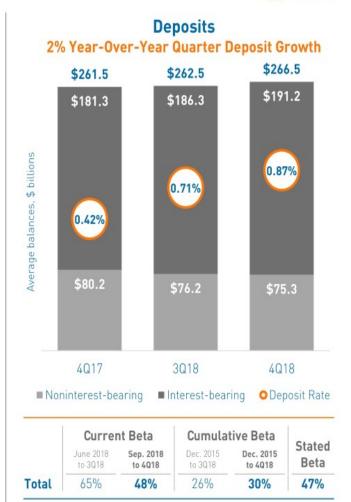
<sup>-</sup> Tangible book value per common share (Non-GAAP) - See Reconciliation in Appendix.

## Balance Sheet: Grew Loans and Deposits









<sup>-</sup> Current Beta represent the beta from the date of the rate hike (June 14, 2018 and Sept. 27, 2018, respectively) through the end of the period (3Q18 and 4Q18, respectively).

<sup>-</sup> Cumulative Beta represent the average beta from the December 2015 rate hike through the end of the period.

<sup>-</sup> Stated Beta represents PNC's long-term expectation for deposit beta based on historical rate performance and future rate expectations.

## Income Statement: Record Full Year 2018 Revenue



\$ millions	FY18	Change vs. FY17	4Q18	Change vs. 3Q18	Highlights
Net interest income	\$9,721	\$613	\$2,481	\$15	<ul> <li>Record net interest income in 2018</li> </ul>
Fee income	6,206	62	1,534	(56)	<ul> <li>4Q18 reflects \$47 million lower earnings from BlackRock, including PNC's \$10 million portion of their restructuring charge</li> </ul>
Other noninterest income	1,205	128	325	24	<ul> <li>4Q18 includes a \$42 million benefit from Visa derivative fair value adjustments</li> </ul>
Total revenue	\$17,132	\$803	\$4,340	(\$17)	Record revenue in 2018
Noninterest expense	\$10,296	(\$102)	\$2,577	(\$31)	<ul> <li>FY17 included significant items of approximately \$500 million</li> <li>Elimination of \$36 million quarterly FDIC surcharge in 4Q18</li> </ul>
Pretax, pre-provision earnings	\$6,836	\$905	\$1,763	\$14	
Provision	\$408	(\$33)	\$148	\$60	Overall credit quality remained strong, down year-over-year
Net income	\$5,346	(\$42)	\$1,351	(\$49)	
	FY18	FY17	4Q18	3Q18	
Diluted EPS	\$10.71	\$10.36	\$2.75	\$2.82	

<sup>-</sup> Fee income (Non-GAAP) - Refers to noninterest income in the following categories: asset management, consumer services, corporate services, residential

mortgage and service charges on deposits. See Reconciliation in Appendix.

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

## Income Statement: Strong Growth in Net Interest Income



## Net Interest Income 7% Year-Over-Year Growth



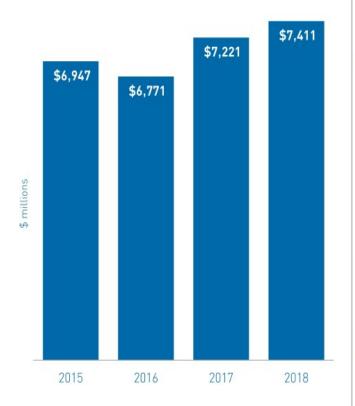
### **Highlights**

- Record net interest income in 2018
  - Increase of \$613 million or 7% over 2017
  - Higher earning assets yields and balances, partially offset by higher funding costs
- 2.97% net interest margin for full year 2018, 10 bps expansion over 2017
- 2.96% net interest margin in 4Q18, 3 bps decline linked quarter
  - The 3 bps decline was due to automation of operational processes that refined the calculation of certain average other interestearning assets and impacted the related average yield

## Income Statement: Strong Growth in Noninterest Income



### **Noninterest Income** 3% Year-Over-Year Growth



### Noninterest Income Detail Record Fee Income in 2018

	Change vs.			Change vs.
\$ millions	FY18	FY17	4Q18	3Q18
Asset management	\$1,825	(\$117)	\$428	(\$58)
Consumer services	1,502	87	387	10
Corporate services	1,849	107	468	3
Residential mortgage	316	(34)	59	(17)
Service charges on deposits	714	19	192	6
Fee income	6,206	62	1,534	(56)
Other noninterest income	1,205	128	325	24
Noninterest income	\$7,411	\$190	\$1,859	(\$32)

 <sup>2017</sup> Asset management revenue included a \$254 million tax legislation benefit related to PNC's equity investment in BlackRock.
 2017 Other noninterest income included a net \$129 million negative impact related to significant items.

## Income Statement: Focused on Expense Management

60%





2015

2016

■ Noninterest Expense

2017

Efficiency Ratio

## Noninterest Expense Detail

		Change vs.		Change vs.
\$ millions	FY18	FY17	4Q18	3Q18
Personnel	\$5,471	\$203	\$1,348	(\$65)
Occupancy	818	(50)	202	7
Equipment	1,103	38	285	21
Marketing	285	41	84	13
Other	2,619	(334)	658	(7)
Noninterest expense	\$10,296	(\$102)	\$2,577	(\$31)
Efficiency ratio	60%		59%	

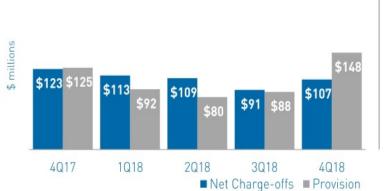
<sup>- 2017</sup> noninterest expense included significant items of \$502 million, consisting of a \$200 million contribution to the PNC Foundation, \$197 million of charges for real estate dispositions and exits, and \$105 million of personnel expense for employee cash payments and pension account credits. See Appendix for more detailed information on the financial impact of federal tax legislation and significant items.

## Credit Quality: Remains Strong



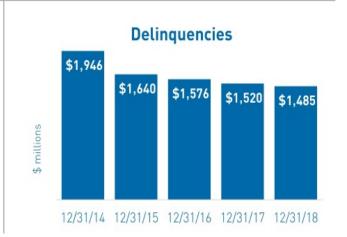
### **Net Charge-offs and Provision**

NCO / Average Loans for 4Q18: 0.19%









- NCO / Average Loans represents annualized net charge-offs (NCO) to average loans for the three months ended
- Delinquencies represents accruing loans past due 30-days or more

## Outlook: Full Year 2019 Compared to Full Year 2018



Bal	lar	nce
9	Sh	eet

Average loans

Up 3% - 4%

## Income Statement

Revenue Up higher end of low-single digits

Noninterest expense Up lower end of low-single digits

Effective tax rate Approximately 17%

## Positioned to deliver 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.

Average loans, revenue and noninterest expense outlook represents estimated percentage change for full year 2019 compared to full year 2018.

## Outlook: First Quarter 2019 Compared to Fourth Quarter 2018



Bal	aı	nc	e
S	h	ee	t

Average loans

Stable

Income Statement Net interest income Stable

Fee income Down low-single digits

Other noninterest income \$275 - \$325 million

Noninterest expense Stable

Loan loss provision \$125 - \$175 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 2019 compared to fourth quarter 2018.

## 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. Forward-looking statements speak only as of the date made. We do not assume any duty 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.

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 view that U.S. economic growth has accelerated over the past two years to above its long-run trend, due to stimulus from corporate and personal income tax cuts passed in late 2017 and an increase in federal government spending. We expect further gradual improvement in the labor market this year, including job gains and rising wages, will be another positive for consumer spending. However, growth is expected to slow over the course of 2019 as fiscal stimulus fades. Trade restrictions and geopolitical concerns are downside risks to the forecast. Inflation is expected to slow in the first half of 2019, to below the Federal Open Market Committee's 2 percent objective, because of lower energy prices. Short-term interest rates and bond yields are expected to rise very slowly in 2019. Our baseline forecast is for one more increase in the federal funds rate, in September 2019, pushing the rate to a range of 2.50 to 2.75 percent in the second half of this year.
- 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 approval 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 resulting from legislative and regulatory reforms, including changes affecting oversight of the financial services industry, consumer
    protection, pension, bankruptcy and other industry aspects, and changes in accounting policies and principles.
  - Changes to regulations governing bank capital and liquidity standards.
  - 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 2017 Form 10-K and our 2018 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 subsequent SEC fillings. 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 fillings, 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: Basel III Regulatory Capital Ratios



Because PNC remains in the parallel run qualification phase for the advanced approaches, PNC's regulatory risk-based capital ratios in 2018 and 2017 are calculated using the standardized approach for determining risk-weighted assets. Under the standardized approach for determining credit risk-weighted assets, exposures are generally assigned a predefined risk weight. Exposures to high volatility commercial real estate, past due exposures and equity exposures are generally subject to higher risk weights than other types of exposures. With the exception of certain nonqualifying trust preferred capital securities included in PNC's Total risk-based capital, the transitions and multi-year phase-in of the definition of capital under the Basel III rules were completed as of January 1, 2018. Accordingly, we refer to the capital ratios calculated using the definition of capital in effect as of January 1, 2018 and, for the risk-based ratios, standardized risk-weighted assets, as the Basel III ratios. We refer to the capital ratios calculated using the phased-in Basel III provisions in effect for 2017 and, for the risk-based ratios, standardized approach risk-weighted assets, as the 2017 Transitional Basel III ratios.

We provide information below regarding PNC's estimated Basel III December 31, 2018, actual Basel III September 30, 2018, Fully Phased-In Basel III December 31, 2017 and actual December 31, 2017 Transitional Basel III Common equity Tier 1 ratios. Under the Basel III rules applicable to PNC, significant common stock investments in unconsolidated financial institutions (for PNC, primarily BlackRock), mortgage servicing rights and deferred tax assets must be deducted from capital (subject to a phase-in schedule that ended December 31, 2017 and net of associated deferred tax liabilities) to the extent they individually exceed 10%, or in the aggregate exceed 15%, of the institution's adjusted common equity Tier 1 capital. Also, Basel III regulatory capital includes (subject to a phase-in schedule that ended December 31, 2017) accumulated other comprehensive income (loss) related to securities currently and those transferred from, available for sale, as well as pension and other postretirement plans..

### Appendix: Basel III Regulatory Capital Ratios



#### Basel III Common Equity Tier 1 Capital Ratios

	Basel I	<sup>(a)</sup>	Fully Phased-In Basel III (Non-GAAP) <sup>[b]</sup>	2017 Transitional Basel III
\$ millions	Dec. 31, 2018 (estimated)	Sep. 30, 2018	Dec. 31, 2017	Dec. 31, 2017
Common stock, related surplus, and retained earnings, net of treasury stock Less regulatory capital adjustments:	\$44,467	\$44,336	\$43,676	\$43,676
Goodwill and disallowed intangibles, net of deferred tax liabilities	(9.277)	(9,297)	(9,307)	(9,243)
Basel III total threshold deductions	(3,637)	(3,932)	(2,928)	(1,983)
Accumulated other comprehensive income (loss)	(610)	(1,007)	(207)	(166)
All other adjustments	(265)	(322)	(141)	(138)
Basel III Common equity Tier 1 capital	\$30,678	\$29,778	\$31,093	\$32,146
Basel III standardized approach risk-weighted assets (c)	320,370	318,889	316,120	309,460
Basel III advanced approaches risk-weighted assets (d)	282,597	274,742	285,226	N/A
Basel III Common equity Tier 1 capital ratio	9.6%	9.3%	9.8%	10.4%
Risk-weight and associated rules utilized	Standard	dized	Standardized	Standardized (with 2017 transition adjustments)

<sup>&</sup>lt;sup>(a)</sup> 2018 results are calculated using the regulatory capital methodology applicable to us during 2018 and reflects the full phase-in of all Basel III adjustments to this metric applicable to PNC.

Our Basel III capital ratios may be impacted by changes to the regulatory capital rules, additional regulatory guidance or analysis, and, in the case of those ratios calculated using the advanced approaches, may be subject to variability based on the ongoing evolution, validation and regulatory approval of PNC's models that are integral to the calculation of advanced approaches risk-weighted assets as PNC moves through the parallel run approval process.

<sup>(</sup>b) 2017 Fully Phased-In Basel III results are presented as pro forma estimates.

M Basel III standardized approach risk-weighted assets are based on the Basel III standardized approach rules and include credit and market risk-weighted assets.

Basel III advanced approaches risk-weighted assets are based on the Basel III advanced approaches rules, and include credit, market and operational risk-weighted assets. During the parallel run qualification phase, PNC has refined the data, models and internal processes used as part of the advanced approaches for determining riskweighted assets. We anticipate additional refinements through the parallel run qualification phase.



#### Fee Income (Non-GAAP)

	Fo	r the year e	nded	For the	three month	ns ended
\$ millions	Dec.31, 2018	Dec.31, 2017	% Change 2018 vs. 2017	Dec. 31, 2018	Sep. 30, 2018	Change 4Q18 vs. 3Q18
Asset management	\$1,825	\$1,942	(6%)	\$428	\$486	(12%)
Consumer services	1,502	1,415	6%	387	377	3%
Corporate services	1,849	1,742	6%	468	465	1%
Residential mortgage	316	350	(10%)	59	76	(22%)
Service charges on deposits	714	695	3%	192	186	3%
Total fee income	\$6,206	\$6,144	1%	\$1,534	\$1,590	(4%)
Other, including net securities gains	1,205	1,077	12%	325	301	8%
Total noninterest income, as reported	\$7,411	\$7,221	3%	\$1,859	\$1,891	(2%)



#### Return on Tangible Common Equity (Non-GAAP)

	For the ye	ear ended	Fo	r the three i	mont	hs ended
\$ millions	Dec. 31, 2018	Dec. 31, 2017		ec. 31, 2018	S	ep. 30, 2018
Return on average common shareholders' equity	11.83%	12.09%		11.83%		12.32%
Average common shareholders' equity	\$42,779	\$41,985	\$	42,974	\$	42,668
Average Goodwill and Other intangible assets	(9,501)	(9,473)		(9,476)		(9,498)
Average deferred tax liabilities on Goodwill and Other intangible assets	192	274		191		192
Average tangible common equity	\$33,470	\$32,786	\$	33,689	\$	33,362
Net income attributable to common shareholders	\$ 5,061	\$ 5,076	\$	1,281	\$	1,325
Net income attributable to common shareholders, if annualized	\$ 5,061	\$ 5,076	\$	5,082	\$	5,256
Return on average tangible common equity	15.12%	15.48%		15.09%		15.75%

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.



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

				% Ch	nange
\$ millions, except per share data	Dec. 31, 2018	Sep. 30, 2018	Dec. 31, 2017	12/31/18 vs. 9/30/18	12/31/18 vs. 12/31/17
Book value per common share	\$95.72	\$93.22	\$91.94	3%	4%
Tangible book value per common share					
Common shareholders' equity	\$43,742	\$43,076	\$43,530		
Goodwill and Other intangible assets	(9,467)	(9,489)	(9,498)		
Deferred tax liabilities on Goodwill and Other intangible assets	190	192	191		
Tangible common shareholders' equity	\$34,465	\$33,779	\$34,223		
Period-end common shares outstanding (in millions)	457	462	473		
Tangible book value per common share (Non-GAAP)	\$75.42	\$73.11	\$72.28	3%	4%

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.



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

	Fo	r the year e	nded	For the three months ended			
			% Change			% Change	
\$ millions	Dec. 31, 2018	Dec. 31, 2018 vs. 2017 2017		Dec. 31, 2018	Sep. 30, 2018	4Q18 vs. 3Q18	
Net interest income	\$9,721	\$9,108	7%	\$2,481	\$2,466	1%	
Noninterest income	7,411	7,221	3%	1,859	1,891	(2%)	
Total revenue	\$17,132	\$16,329	5%	\$4,340	\$4,357	-	
Noninterest expense	10,296	10,398	(1%)	2,577	2,608	(1%)	
Pretax pre-provision earnings	\$6,836	\$5,931	15%	\$1,763	\$1,749	1%	
Net income	\$5,346	\$5,388	(1%)	\$1,351	\$1,400	(4%)	

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.

## Appendix: Other Noninterest Income



#### **Net Visa Activity**

			For the three months ended								
\$ millions	c. 31, 018		p. 30, 018		1. 30, 118		. 31, 118		c. 31, 2017		
Gains on Visa Sales	\$ -	\$	-	\$	-	\$	-	\$	-		
Derivative Fair Value Adjustments (a)	42	12	(32)		27		(2)		(248)		
Net Visa Activity	\$ 42	\$	(32)	\$	27	\$	(2)	\$	(248)		

<sup>&</sup>lt;sup>(a)</sup> Visa derivative fair value adjustments relate to swap agreements with purchasers of Visa Class B common shares in connection with all prior sales. 4Q17 Visa derivative fair value adjustments were primarily driven by changes in anticipated timing of litigation resolution.

## Appendix: 2017 Impact of Tax Legislation and Significant Items



#### 2017 Adjustments for Tax Legislation and Significant Items

			Tax Le	egislation				Significant It	ems						
	2017 Reported (GAAP)			al Tax	Flow Through impact of BlackRock	RMSR Fair Value Adjustment	Visa Fair Value Derivative Adjustment	PNC Foundation Contribution	Real Estate Dispositions and Exits	Employee Pension Credits & Cash	Tax Effect	To Signif	icant	Adj	2017 justed
Net interest income	\$	9,108	\$	26								\$		\$	9,134
Noninterest income															
Asset management		1,942		-	(254)								(254)		1,688
Consumer services		1,415		-									-		1,415
Corporate services		1,742		-									-		1,742
Residential mortgage		350		-		71							71		421
Service charges on deposits		695		-									-		695
Fee Income		6,144		-									(183)		5,961
Other noninterest income		1,077		-			248	(119)					129		1,206
Total noninterest income		7,221		-									(54)		7,167
Total revenue	1	6,329		26									(54)		16,301
Noninterest expense															
Personnel		5,268								(105)			(105)		5,163
Occupancy		868		-					(29)				(29)		839
Equipment		1,065		-									-		1,065
Marketing		244		-									-		244
Other		2,953		-				(200)	(168)				(368)		2,585
Noninterest expense	1	0,398		-									(502)		9,896
Pre-tax, pre-provision earnings		5,931		26									448		6,405
Provision		441		-									-		441
Pre-tax income		5,490		26									448		5,964
Income taxes		102		1,155							230		230		1,487
Net income	\$	5,388	\$	(1,129)								\$	218	\$	4,477

## Appendix: 4Q17 Impact of Tax Legislation and Significant Items



#### 4Q17 Adjustments for Tax Legislation and Significant Items

	Tax Legislation						Significant Items						
	4Q17 Reported (GAAP)		otal Tax gislation	Flow Through impact of BlackRock	RMSR Fair Value Adjustment	Visa Fair Value Derivative Adjustment	PNC Foundation Contribution	Real Estate Dispositions and Exits	Employee Pension Credits & Cash	Tax Effect	Total Significan Items	t Adj	Q17 usted -GAAP)
Net interest income	\$ 2,345	\$	26								\$ -	\$	2,371
Noninterest income													
Asset management	720		-	(254)							(254		466
Consumer services	366												366
Corporate services	458		-										458
Residential mortgage	29		-		71						71		100
Service charges on deposits	183		-										183
Fee Income	1,756		-								(183	)	1,573
Other noninterest income	159		-			248	(119)				129		288
Total noninterest income	1,915		-								(54	)	1,861
Total revenue	4,260		26								(54		4,232
Noninterest expense													
Personnel	1,449								(105)		(105		1,344
Occupancy	240		-					(29)			(29	1	211
Equipment	274												274
Marketing	60		-								-		60
Other	1,038						(200)	(168)			(368		670
Noninterest expense	3,061		-								(502	)	2,559
Pre-tax, pre-provision earnings	1,199		26								448		1,673
Provision	125												125
Pre-tax income	1,074		26								448		1,548
Income taxes	(1,017)		1,155							230	230		368
Net income	\$ 2,091	\$	(1,129)								\$ 218	\$	1,180