

Second Quarter 2016

Earnings Conference Call

July 15, 2016

The PNC Financial Services Group



Cautionary Statement Regarding Forward-Looking and Adjusted 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, 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, which is included in the version of the presentation materials posted on our corporate website, and in our SEC filings. We provide greater detail regarding these as well as other factors in our 2015 Form 10-K and our first quarter 2016 Form 10-Q, 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.

In this presentation, we may sometimes include non-GAAP financial information. Non-GAAP financial information includes metrics such as pre-tax, pre-provision earnings, tangible book value, and return on tangible common equity, as well as adjusted results and certain information used to review components of reported information. When we do so, we provide GAAP reconciliations for such information. Such reconciliations 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. 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.

Second Quarter 2016 Highlights



- Continued to execute on our strategic priorities to better serve our customers
- Delivered quality results
 - Solid revenue growth driven by fee income
 - Disciplined expense management
 - Stable credit quality
 - Grew average loans and deposits
- Maintained strong capital position while returning capital to our shareholders
 - Repurchased 6.1 million common shares in 2Q16
 - Announced plans to repurchase up to \$2.0 billion of shares over the next four quarters beginning in 3Q16
 - Announced dividend increase of 8% to \$0.55 per share, effective with the August 2016 dividend

Net Income

\$989
million

Diluted EPS

\$1.82

Tangible Book Value

\$66.89
per common share

- 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.
- Tangible book value per common share (Non-GAAP) – See Reconciliation in Appendix.

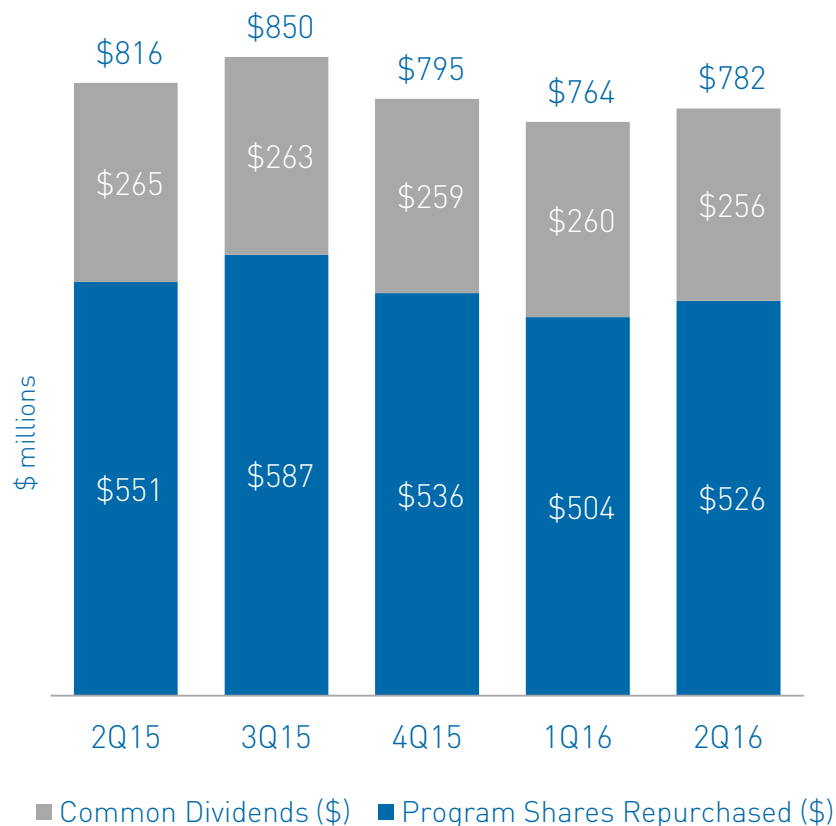
Balance Sheet: **Grew Loans and Deposits**



Average balances, \$ billions	2Q16	Change vs.		
		1Q16	2Q15	
2Q16 Highlights				
Commercial lending	\$136.2	\$1.7	\$5.4	<ul style="list-style-type: none"> Primarily driven by large corporate and CRE
Consumer lending	72.1	(0.6)	(2.5)	<ul style="list-style-type: none"> Declines in home equity and education loans partially offset by growth in auto and credit card loans
Total loans	\$208.3	\$1.1	\$2.9	
Investment securities	\$70.2	(\$0.1)	\$10.8	<ul style="list-style-type: none"> Approximately 20% of total assets
Interest-earning deposits with banks	\$26.5	\$0.9	(\$5.9)	<ul style="list-style-type: none"> 18% reduction from 2Q15
Deposits	\$247.6	\$1.5	\$9.8	<ul style="list-style-type: none"> Growth in consumer deposits
Total equity	\$46.3	\$0.4	\$0.5	<ul style="list-style-type: none"> Higher retained earnings partially offset by share repurchases
	6/30/16	3/31/16	6/30/15	
Pro forma fully phased-in Basel III common equity Tier 1 capital ratio	10.2%	10.1%	10.0%	<ul style="list-style-type: none"> Strong capital position
Tangible book value per common share	\$66.89	\$65.15	\$61.75	<ul style="list-style-type: none"> 8% increase over 2Q15
Return on Average Assets	1.11%	1.07%	1.19%	<ul style="list-style-type: none"> 4 basis point increase over 1Q16

– Pro forma fully phased-in Basel III common equity Tier 1 capital ratio – Estimated ratios calculated based on the standardized approach. See Appendix for additional information.
 – Tangible book value per common share – See Reconciliation in Appendix.

Shareholder Return



Highlights

- During 2Q16 PNC repurchased 6.1 million common shares for \$526 million and paid dividends on common shares of \$256 million
- \$4.0 billion was returned to shareholders during the five quarter period that ended in 2Q16:
 - \$2.7 billion of share repurchased, completing our share repurchase programs
 - \$1.3 billion in dividends paid on common shares for the period
 - 83% payout ratio for the period
- In June announced plans to repurchase up to \$2.0 billion of shares over four quarters beginning in 3Q16
- In July announced dividend increase of 8%, or \$0.04, to \$0.55 per share, effective with the August 2016 dividend

— Share repurchase programs – PNC’s ability to purchase full amount is subject to factors such as market and general economic conditions, economic capital and regulatory capital conditions, alternative uses of capital, regulatory and contractual limitations, issuances related to employee benefit plans and the potential impact on credit ratings

— Payout ratio – Refers to amount used to fund common stock dividends and share repurchases as a percentage of net income attributable to diluted common shares

Income Statement: **Strong Fee Income; Well-Controlled Expenses**



\$ millions	Change vs.			
	2Q16	1Q16	2Q15	
				2Q16 Highlights
Net interest income	\$2,068	(\$30)	\$16	<ul style="list-style-type: none"> Lower purchase accounting accretion (PAA) Core NII growth over 2Q15 offset PAA headwinds
Fee Income	\$1,462	\$201	\$23	<ul style="list-style-type: none"> Strong fee income growth \$35 of net hedging gains on residential mortgage servicing rights
Other Income	\$264	(\$42)	(\$111)	<ul style="list-style-type: none"> \$31 net Visa gains (\$51) negative valuation adjustments primarily associated with nonconforming investments under the Volcker Rule provisions of the Dodd-Frank Act
Noninterest income	\$1,726	\$159	(\$88)	
Total revenue	\$3,794	\$129	(\$72)	<ul style="list-style-type: none"> Continued focus on strategic priorities
Noninterest expense	\$2,360	\$79	(\$6)	<ul style="list-style-type: none"> Disciplined expense management \$24 release of residential mortgage foreclosure-related reserves
Pretax, pre-provision earnings	\$1,434	\$50	(\$66)	
Provision	\$127	(\$25)	\$81	<ul style="list-style-type: none"> Credit quality stable with 1Q16
Net income	\$989	\$46	(\$55)	<ul style="list-style-type: none"> Solid earnings results
	2Q16	1Q16	2Q15	
Diluted EPS	\$1.82	\$1.68	\$1.88	
Return on average common equity	8.87%	8.44%	9.75%	
Return on tangible common equity	11.36%	10.84%	12.60%	

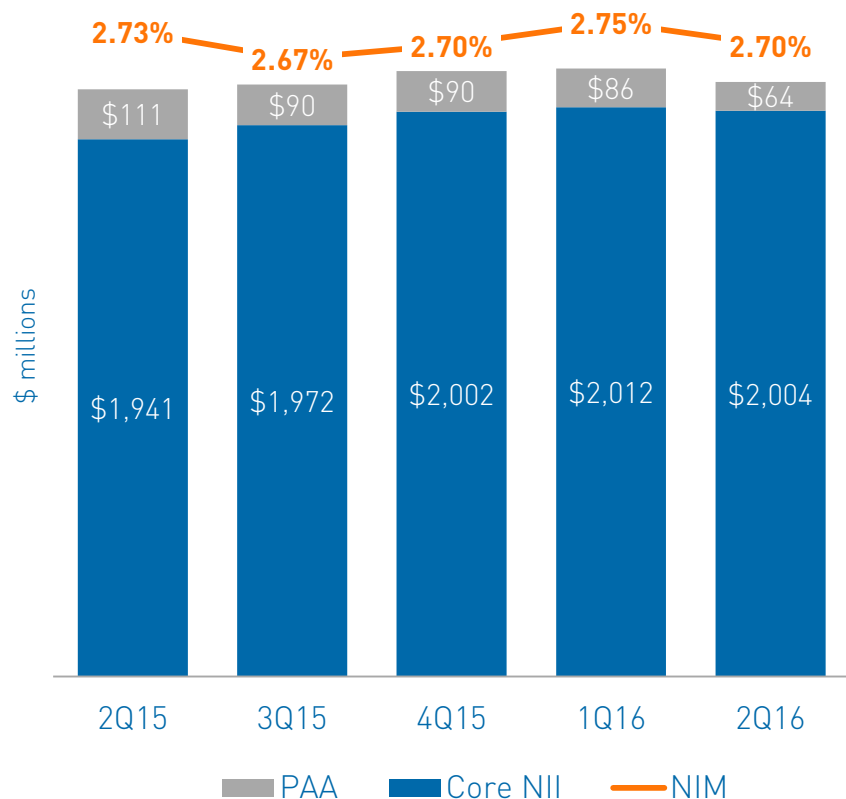
– Core net interest income (NII) (Non-GAAP) – Total net interest income less PAA. See Reconciliation in Appendix.

– Net Visa gains – See Appendix for additional information.

– Pretax, preprovision earnings (Non-GAAP) – See Reconciliation in Appendix.

– Return on tangible common equity (Non-GAAP) – Annualized net income attributable to common shareholders divided by tangible common equity. See Reconciliation in Appendix.

Net Interest Income



Highlights

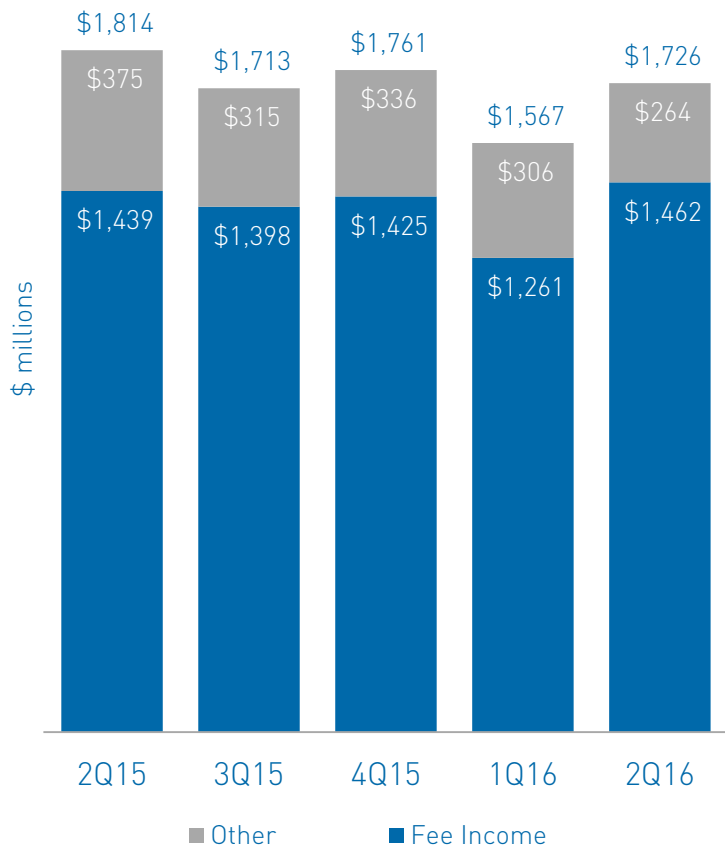
- Net interest income down from 1Q16, driven primarily by lower PAA
- Core NII relatively stable with 1Q16
 - Down \$8 million as lower securities yields and higher borrowing costs were partially offset by loan growth
- Core NII increased 3% from 2Q15
 - Up \$63 million as higher loan and securities balances coupled with higher loan yields were partially offset by higher borrowing costs and lower securities yields
- Net interest margin (NIM) decreased 5 bps over 1Q16 largely due to a lower benefit from PAA
 - Core NIM remained relatively stable at 2.63% compared to 2.65% in 1Q16

– Core NII –See Reconciliation in Appendix.

– Core NIM (Non GAAP) – Net interest margin (NIM) less (annualized PAA / average interest earning assets). See Reconciliation in Appendix.

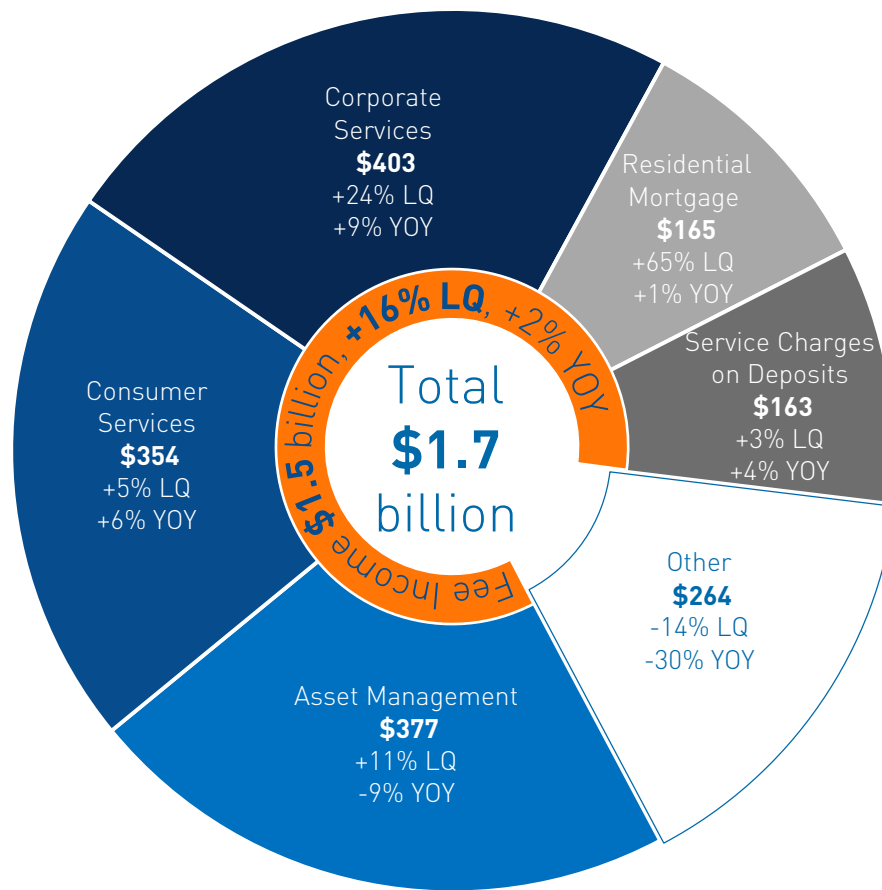
Noninterest Income Grew 10% LQ

Fee Income Grew 16% LQ



2Q16 Noninterest Income

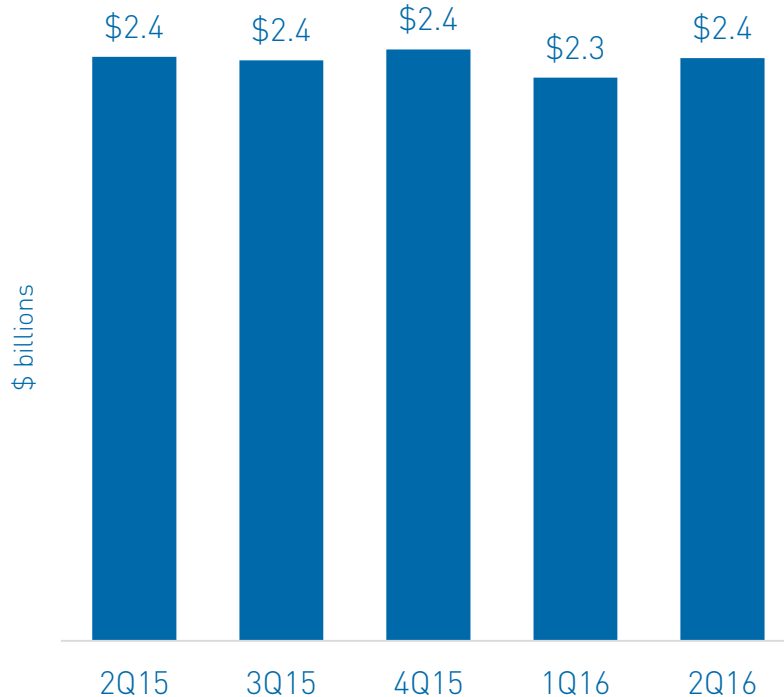
\$ millions



- LQ - Refers to a comparison of second quarter 2016 with first quarter 2016
 - YOY - Refers to a comparison of second quarter 2016 with second quarter 2015

Noninterest Expense

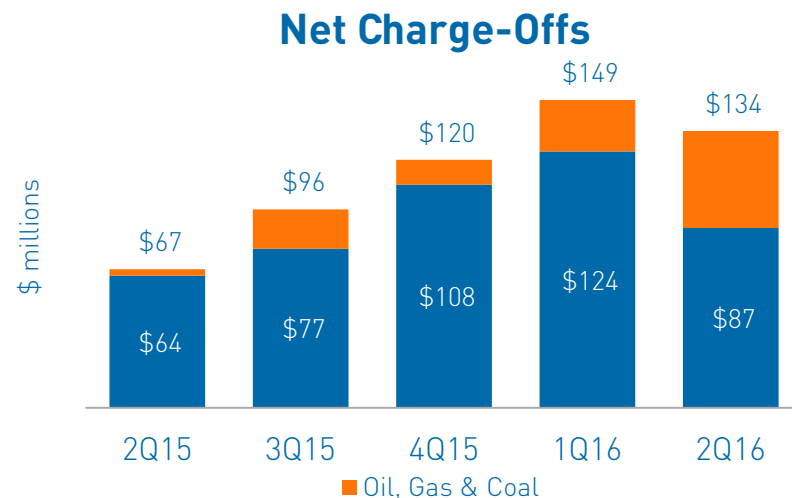
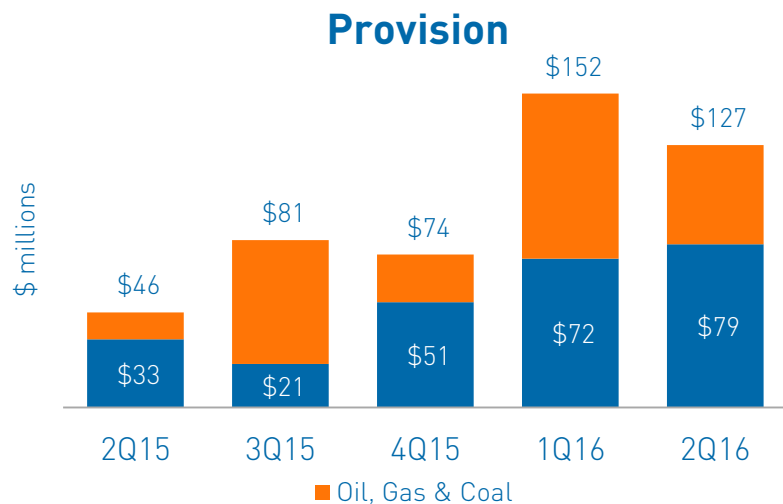
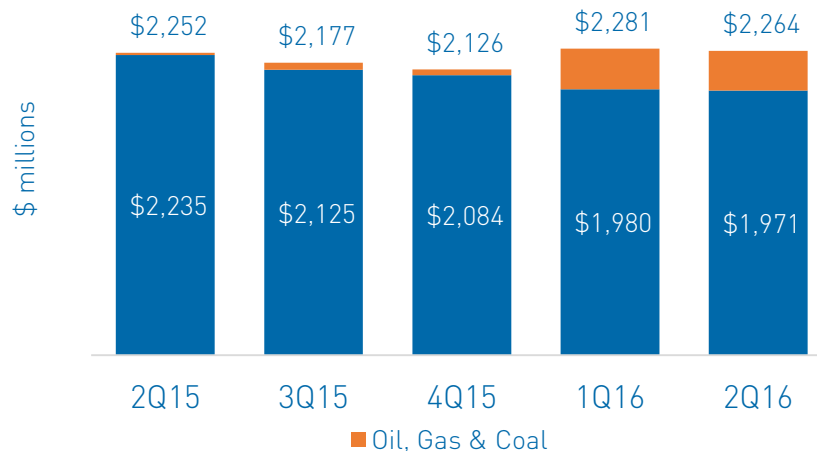
Expenses stable while continuing to invest in technology and business infrastructure



Highlights

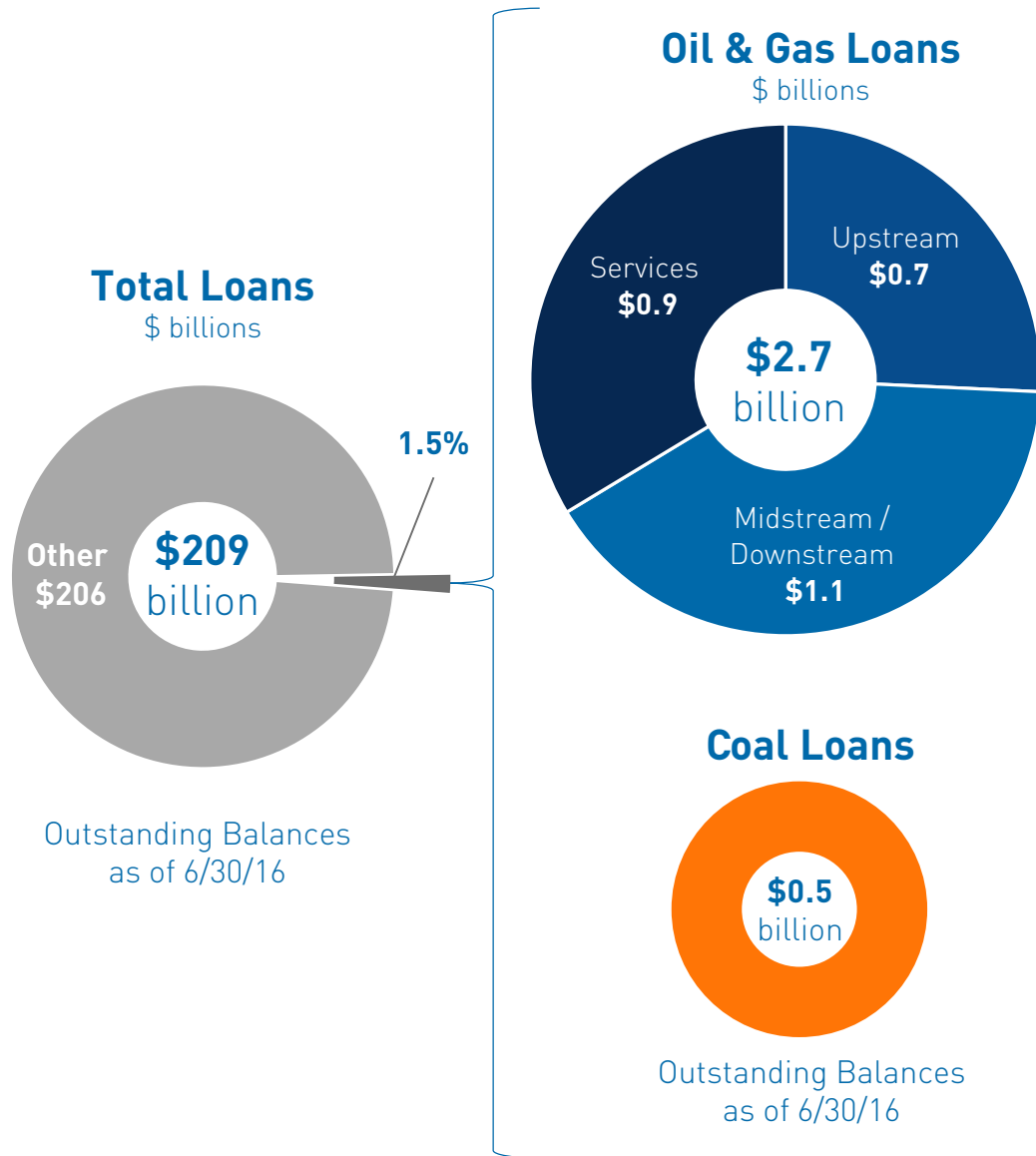
- Noninterest expense increased 3% from 1Q16
 - Higher variable compensation costs related to higher business activity
 - Higher marketing expenses
- Noninterest expense was down slightly from 2Q15 due to well-controlled expenses
- \$24 million residential mortgage foreclosure-related reserve release in 2Q16
- Completed actions to capture more than two-thirds of the 2016 Continuous Improvement Program goal
 - \$400 million targeted for the full fiscal year
 - Cost savings will fund a portion of technology and business infrastructure investments

Nonperforming Loans



NCO / Average Loans for 2Q16: 0.26%

— Annualized Net charge-offs (NCO) to average loans for the three months ended



Oil & Gas Loans	2Q16	1Q16
Reserves	6%	5%
% of outstanding loans criticized	42%	38%
Utilization	33%	34%
Total exposure	\$7.9 billion	\$8.1 billion

Coal Loans	2Q16	1Q16
Reserves	12%	15%
% of outstanding loans criticized	36%	37%
Utilization	48%	46%
Total exposure	\$1.0 billion	\$1.2 billion

Balance Sheet

Loans

Up modestly from 2Q16

Income Statement

Net interest income

Stable with 2Q16

Fee income

Stable with 2Q16

Noninterest expense

Stable with 2Q16

Loan loss provision

\$100 – \$150 million

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, 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 and do not undertake to update forward-looking statements. Actual results or future events could differ, possibly materially, from those anticipated in forward-looking statements, as well as from historical performance.

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.
 - The impact on financial markets and the economy of any changes in the credit ratings of U.S. Treasury obligations and other U.S. government-backed debt, as well as issues surrounding the levels of U.S. and European government debt and concerns regarding the creditworthiness of certain sovereign governments, supranationals and financial institutions in Europe.
 - 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 customers’, suppliers’ and other counterparties’ performance and creditworthiness.
 - Slowing or reversal of the current U.S. economic expansion.
 - Continued residual effects of recessionary conditions and uneven spread of positive impacts of recovery on the economy and our counterparties, including adverse impacts on levels of unemployment, loan utilization rates, delinquencies, defaults and counterparty ability to meet credit and other obligations.
 - Commodity price volatility.
 - Changes in customer preferences and behavior, whether due to changing business and economic conditions, legislative and regulatory initiatives, or other factors.

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. These statements are based on our current view that the U.S. economy will grow moderately in the latter half of 2016, boosted by stable oil/energy prices, improving housing activity and moderate job gains, and that lower short-term interest rates and bond yields in the aftermath of Brexit will hold fairly steady before gradually rising late this year. These forward-looking statements also do not, unless otherwise indicated, take into account the impact of potential legal and regulatory contingencies.
- PNC's ability to take certain capital actions, including paying dividends and any plans to increase common stock dividends, repurchase common stock under current or future programs, or issue or redeem preferred stock or other regulatory capital instruments, is subject to the review of such proposed actions 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 (particularly those implementing the international regulatory capital framework developed by the Basel Committee on Banking Supervision (Basel Committee), the international body responsible for developing global regulatory standards for banking organizations for consideration and adoption by national jurisdictions), 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 major reform of the regulatory oversight structure of the financial services industry and changes to laws and regulations involving tax, pension, bankruptcy, consumer protection, and other industry aspects, and changes in accounting policies and principles. We will be impacted by extensive reforms provided for in the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") and otherwise growing out of the most recent financial crisis, the precise nature, extent and timing of which, and their impact on us, remains uncertain.
 - Changes to regulations governing bank capital and liquidity standards, including due to the Dodd-Frank Act and initiatives of the Basel Committee.
 - Unfavorable resolution of legal proceedings or other claims and regulatory and other governmental investigations or other inquiries. In addition to matters relating to PNC's current and historical business and activities, such matters may include proceedings, claims, investigations, or inquiries relating to pre-acquisition business and activities of acquired companies, such as National City. 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.

Appendix: **Cautionary Statement Regarding Forward-Looking Information**



- 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.
- 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 third-party insurance, derivatives, and capital management techniques, and to meet evolving regulatory capital and liquidity standards. In particular, our results currently depend on our ability to manage elevated levels of impaired assets.
- 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 by acquiring from time to time other financial services companies, financial services assets and related deposits and other liabilities. Acquisition risks and uncertainties include those presented by the nature of the business acquired, 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. Industry restructuring in the current environment could also impact our business and financial performance through changes in counterparty creditworthiness and performance and in the competitive and regulatory landscape. 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, 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 2015 Form 10-K and our first quarter 2016 Form 10-Q, including in the Risk Factors and Risk Management sections and the Legal Proceedings and Commitments and Guarantees Notes of the Notes To Consolidated Financial Statements in those reports, and in our subsequent SEC filings. Our forward-looking statements may also be subject to other risks and uncertainties, including those we may discuss elsewhere in this presentation or in our SEC filings, accessible on the SEC's website at www.sec.gov and on our corporate website at www.pnc.com/secfilings. We have included these web addresses as inactive textual references only. Information on these websites is not part of this document.

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

Net Visa Gains

<i>\$ in millions</i>	For the three months ended				
	Jun. 30, 2016	Mar. 31, 2016	Dec. 31, 2015	Sep. 30, 2015	Jun. 30, 2015
Gains on Visa Sales	82	44	47	43	79
Derivative Fair Value Adjustments ^(a)	(\$51)	(\$12)	(\$5)	(\$0)	(\$0)
Net Visa Gains	\$31	\$32	\$42	\$43	\$79

^(a) Visa sales gains were reduced by derivative fair value adjustments related to swap agreements with purchasers of Visa Class B common shares in connection with all prior sales; 2Q16 Visa derivative fair value adjustments were primarily driven by changes in anticipated timing of litigation resolution.

As a result of the staggered effective dates of the final U.S. Basel III regulatory capital rules (Basel III rules), as well as the fact that PNC remains in the parallel run qualification phase for the advanced approaches, PNC's regulatory risk-based capital ratios in 2016 and 2015 are calculated using the standardized approach for determining risk-weighted assets, and the definitions of, and deductions from, regulatory capital under the Basel III rules (as such definitions and deductions are phased-in for 2016 and 2015, respectively). We refer to the capital ratios calculated using the phased-in Basel III provisions in effect for each year and, for the risk-based ratios, standardized approach risk-weighted assets, as Transitional Basel III ratios. Under the standardized approach for determining credit risk-weighted assets, exposures are generally assigned a pre-defined risk weight. Exposures to high volatility commercial real estate, past due exposures, equity exposures and securitization exposures are generally subject to higher risk weights than other types of exposures.

We provide information on the following page regarding PNC's estimated 2016 and actual 2015 Transitional Basel III common equity Tier 1 ratios and PNC's estimated pro forma fully phased-in Basel III common equity Tier 1 ratio. Under the Basel III rules adopted by the U.S. banking agencies, significant common stock investments in unconsolidated financial institutions, mortgage servicing rights and deferred tax assets must be deducted from capital (subject to a phase-in schedule 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) accumulated other comprehensive income related to securities currently and previously held as available for sale, as well as to pension and other postretirement plans.

Transitional Basel III and Pro forma Fully Phased-In Basel III Common Equity Tier 1 Capital Ratios

<i>\$ in millions</i>	2016 Transitional Basel III (estimated)		2015 Transitional Basel III	Pro forma Fully Phased-In Basel III (estimated)		
	Jun. 30, 2016	Mar. 31, 2016	Jun. 30, 2015	Jun. 30, 2016	Mar. 31, 2016	Jun. 30, 2015
Common stock, related surplus, and retained earnings, net of treasury stock	\$41,367	\$41,145	\$40,688	\$41,367	\$41,145	\$40,688
Less regulatory capital adjustments:						
Goodwill and disallowed intangibles, net of deferred tax liabilities	(9,008)	(9,023)	(8,999)	(9,123)	(9,148)	(9,223)
Basel III total threshold deductions	(718)	(678)	(430)	(1,197)	(1,139)	(1,159)
Accumulated other comprehensive income ^(a)	172	60	22	287	101	53
All other adjustments	(162)	(139)	(101)	(171)	(148)	(148)
Basel III Common equity Tier 1 capital	\$31,651	\$31,365	\$31,180	\$31,163	\$30,811	\$30,211
Basel III standardized approach risk-weighted assets ^(b)	\$298,145	\$295,555	293,862	\$306,325	\$303,805	\$301,688
Basel III advanced approaches risk-weighted assets ^(c)	N/A	N/A	N/A	\$280,377	\$283,297	\$286,277
Basel III Common equity Tier 1 capital ratio	10.6%	10.6%	10.6%	10.2%	10.1%	10.0%
Risk-weight and associated rules utilized	Standardized (with 2016 transition adjustments)		Standardized (with 2015 transition adjustments)	Standardized		

^(a) Represents net adjustments related to accumulated other comprehensive income for securities currently and previously held as available for sale, as well as pension and other postretirement plans.

^(b) Basel III standardized approach risk-weighted assets are based on the Basel III standardized approach rules and include credit and market risk-weighted assets.

^(c) 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 risk-weighted assets. We anticipate additional refinements may result in increases or decreases to this estimate through the parallel run qualification phase.

PNC utilizes the pro forma fully phased-in Basel III capital ratios to assess its capital position (without the benefit of phase-ins), including comparison to similar estimates made by other financial institutions. Our Basel III capital ratios and estimates may be impacted by 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.

Tangible Book Value per Common Share Ratio

<i>\$ in millions, except per share data</i>	Jun. 30, 2016	Mar. 31, 2016	Jun. 30, 2015	% Change	
				6/30/16 vs. 3/31/16	6/30/16 vs. 6/30/15
Book value per common share	\$85.33	\$83.47	\$79.64	2%	7%
Tangible book value per common share					
Common shareholders' equity	\$42,103	\$41,677	\$41,066		
Goodwill and Other Intangible Assets other than servicing rights ^(a)	(9,432)	(9,457)	(9,538)		
Deferred tax liabilities on Goodwill and Other Intangible Assets ^(a)	307	309	315		
Tangible common shareholders' equity	\$32,978	\$32,529	\$31,843		
Period-end common shares outstanding (in millions)	493	499	516		
Tangible book value per common share (Non-GAAP)	\$66.89	\$65.15	\$61.75	3%	8%

^(a) Excludes the impact from mortgage servicing rights of \$1.2 billion at June 30, 2016, \$1.3 billion at March 31, 2016, and \$1.6 billion at June 30, 2015.

Tangible book value per common share is a non-GAAP 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.

Return on Tangible Common Equity

<i>\$ in millions</i>	For the three months ended		
	Jun. 30, 2016	Mar. 31, 2016	Jun. 30, 2015
Return on average common shareholders' equity	8.87%	8.44%	9.75%
Average common shareholders' equity	\$41,717	\$41,281	\$40,818
Average goodwill and other intangible assets other than servicing rights ^(a)	(9,441)	(9,466)	(9,548)
Average deferred tax liabilities on Goodwill and Other Intangible Assets ^(a)	308	310	316
Average tangible common equity	\$32,584	\$32,125	\$31,586
Net income attributable to common shareholders	\$ 923	\$ 859	\$ 992
Net income attributable to common shareholders, if annualized	\$ 3,702	\$ 3,484	\$ 3,979
Return on average tangible common equity	11.36%	10.84%	12.60%

(a) Excludes the impact of average mortgage servicing rights of \$1.3 billion as of June 30, 2016, \$1.4 billion at March 31, 2016, and \$1.4 billion at June 30, 2015.

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.

Pretax Pre-Provision Earnings

<i>\$ in millions</i>	For the three months ended			% Change	
	Jun. 30, 2016	Mar. 31, 2016	Jun. 30, 2015	6/60/16 vs. 3/31/16	6/30/16 vs. 6/30/15
Net interest income	\$2,068	\$2,098	\$2,052	(1%)	1%
Noninterest income	1,726	1,567	1,814	10%	(5%)
Total revenue	3,794	3,665	3,866	4%	(2%)
Noninterest expense	(2,360)	(2,281)	(2,366)	3%	(.3%)
Pretax pre-provision earnings	\$1,434	\$1,384	\$1,500	4%	(4%)
Net income	\$989	\$943	\$1,044	5%	(5%)

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.

Core Net Interest Income

<i>\$ in millions</i>	For the three months ended			% Change	
	Jun. 30, 2016	Mar. 31, 2016	Jun. 30, 2015	6/30/16 vs. 3/31/16	6/30/16 vs. 6/30/15
Core net interest income	\$2,004	\$2,012	\$1,941	(.4%)	3%
Total purchase accounting accretion					
Scheduled accretion net of contractual interest	45	52	83	(13%)	(46%)
Excess cash recoveries ^(a)	19	34	28	(44%)	(32%)
Total purchase accounting accretion ^(b)	64	86	111	(26%)	(42%)
Total net interest income	\$2,068	\$2,098	\$2,052	(1%)	1%

^(a) Relates to excess cash recoveries for purchased impaired commercial loans.

^(b) Total purchase accounting accretion includes purchase accounting accretion on purchased impaired loans.

We believe that core net interest income, a non-GAAP financial measure, is useful in evaluating the performance of our interest-based activities.

Core Net Interest Margin

<i>\$ in millions</i>	For the three months ended				
	Jun. 30, 2016	Mar. 31, 2016	Dec. 31, 2015	Sept. 30, 2015	Jun. 30, 2015
Core net interest margin ^(a)	2.63%	2.65%	2.60%	2.57%	2.59%
Purchase accounting accretion impact on net interest margin	0.07%	0.10%	0.10%	0.10%	0.14%
Net interest margin ^(b)	2.70%	2.75%	2.70%	2.67%	2.73%

^(a) We believe that core net interest margin, a non-GAAP financial measure, is useful as a tool to help evaluate the impact of purchase accounting accretion on net interest margin. To calculate core net interest margin, net interest margin has been adjusted by annualized purchase accounting accretion divided by average interest-earning assets.

^(b) Calculated as annualized taxable-equivalent net interest income divided by average earning assets. The interest income earned on certain earning assets is completely or partially exempt from federal income tax. As such, these tax-exempt instruments typically yield lower returns than taxable investments. To provide more meaningful comparisons of yields and margins for all earning assets in calculating net interest margins, in this table we use net interest income on a taxable-equivalent basis 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 June 30, 2016, March 31, 2016, December 31, 2015, September 30, 2015 and June 30, 2015, were \$48 million, \$48 million, \$48 million, \$50 million and \$49 million, respectively.

Fee Income

	For the three months ended			% Change	
	Jun. 30, 2016	Mar. 31, 2016	Jun. 30, 2015	6/30/16 vs. 3/31/16	6/30/16 vs. 6/30/15
<i>\$ in millions</i>					
Asset management	\$377	\$341	\$416	11%	(9%)
Consumer services	354	337	334	5%	6%
Corporate services	403	325	369	24%	9%
Residential mortgage	165	100	164	65%	1%
Service charges on deposits	163	158	156	3%	4%
Total fee income	\$1,462	\$1,261	\$1,439	16%	2%
Other, including net securities gains	264	306	375	(14%)	(30%)
Total noninterest income, as reported	\$1,726	\$1,567	\$1,814	10%	(5%)