Tangible Common Shareholders' Equity and Tangible Book Value per Common Share

(\$ in millions, except per share amounts)

The table below presents information on the firm's common shareholders' equity and book value per common share:

	As of												
Common shareholders' equity Tangible common shareholders' equity (1)		June 2017		March 2017		December 2016							
	\$	75,472 71,392	\$	75,714 71,647	\$	75,690 71,595							
Book value per common share ⁽²⁾ Tangible book value per common share ⁽¹⁾⁽²⁾	\$	187.32 177.20	\$	184.98 175.05	\$	182.47 172.60							

⁽¹⁾ Tangible common shareholders' equity equals total shareholders' equity less preferred stock, goodwill and identifiable intangible assets. Tangible book value per common share is calculated by dividing tangible common shareholders' equity by basic shares (which includes common shares outstanding and restricted stock units (RSUs) granted to employees with no future service requirements). Management believes that tangible common shareholders' equity and tangible book value per common share are meaningful because they are measures that the firm and investors use to assess capital adequacy. Tangible common shareholders' equity and tangible book value per common share are non-GAAP measures and may not be comparable to similar non-GAAP measures used by other companies. The table below presents the reconciliation of total shareholders' equity to tangible common shareholders' equity:

		As of										
			March 2017	December 2016								
Total shareholders' equity	\$	86,675	\$	86,917	\$	86,893						
Less: Preferred stock		(11,203)		(11,203)		(11,203)						
Common shareholders' equity		75,472		75,714		75,690						
Less: Goodwill and identifiable intangible assets		(4,080)		(4,067)		(4,095)						
Tangible common shareholders' equity	\$	71,392	\$	71,647	\$	71,595						

⁽²⁾ The table below presents basic shares which is used to calculate book value per common share and tangible book value per common share:

	As of						
June	March	December					
2017	2017	2016					
402.9	409.3	414.8					



Selected Regulatory Capital Information

(\$ in millions)

The table below presents the reconciliation of common shareholders' equity to Common Equity Tier 1 (CET1), Tier 1 capital and Total capital, and the firm's risk-weighted assets (RWAs) and capital ratios calculated in accordance with the Standardized Capital Rules and the Basel III Advanced Rules on a transitional and fully phased-in basis.

	Transitional basis As of						Fully phased-in basis											
							As of											
	June 2017		March 2017					December 2016			June 2017			March 2017			December 2016	
Common shareholders' equity	\$	75,472		\$	75,714		\$	75,690	_	\$	75,472	_	\$	75,714		\$	75,690	_
Deductions for goodwill and identifiable intangible assets, net of																		
deferred tax liabilities		(2,943)			(2,923)			(2,874)			(3,012)			(2,988)			(3,015)	
Deductions for investments in nonconsolidated financial institutions		_			(461)			(424)			-			(603)			(765)	
Other adjustments		(361)	-		(493)			(346)	_		(507)	_		(700)	_		(799)	_
CET1	\$	72,168	-	\$	71,837		\$	72,046	_	\$	71,953	_	\$	71,423	_	\$	71,111	_
Preferred stock		11,203			11,203			11,203			11,203			11,203			11,203	
Deduction for investments in covered funds		(242)			(328)			(445)			(242)			(328)			(445)	
Other adjustments		(128)	_		(199)			(364)	_		(47)	_		(59)	_		(61)	_
Tier 1 capital	\$	83,001	-	\$	82,513		\$	82,440	_	\$	82,867	-	\$	82,239	_	\$	81,808	_
Standardized Tier 2 and Total capital																		
Tier 1 capital	\$	83,001		\$	82,513		\$	82,440		\$	82,867		\$	82,239		\$	81,808	
Qualifying subordinated debt		13,514			14,336			14,566			13,514			14,336			14,566	
Junior subordinated debt issued to trusts		635			660			792			´ -			· _			· -	
Allowance for losses on loans and lending commitments		976			791			722			976			791			722	
Other adjustments		(27)			(6)			(6)			(1)			(6)			(6)	
Standardized Tier 2 capital		15,098	_		15,781			16,074			14,489	_		15,121	_		15,282	
Standardized Total capital	\$	98,099	-	\$	98,294		\$	98,514	_	\$	97,356	_	\$	97,360	_	\$	97,090	
Basel III Advanced Tier 2 and Total capital																		
Tier 1 capital	\$	83,001		\$	82,513		\$	82,440		\$	82.867		\$	82,239		\$	81,808	
Standardized Tier 2 capital	Ψ	15,098		Ψ	15,781		Ф	16,074		Ψ	14,489		Ψ	15,121		Ф	15,282	
Allowance for losses on loans and lending commitments		(976)			(791)			(722)			(976)			(791)			(722)	
Basel III Advanced Tier 2 capital		14,122	-		14,990			15,352	-		13,513	-	-	14,330	-		14,560	_
Basel III Advanced Tier 2 capital	\$	97,123	-	\$	97,503		\$	97,792	-	\$	96,380	_	\$	96,569	-	\$	96,368	_
Basel III Advanced Total capital	Ψ	97,123		Ψ	97,503		Ф	91,192	-	Ψ	90,380	-	Ψ	96,569	_	<u> </u>	90,308	_
Standardized																		
RWAs	\$	521,043		\$	507,401		\$	496,676		\$	534,519		\$	521,263		\$	507,807	
CET1 ratio			%		14.2			14.5	%		13.5	%		13.7			14.0	
Tier 1 capital ratio			%			%		16.6	%		15.5	%		15.8	%		16.1	%
Total capital ratio		18.8	%		19.4	%		19.8	%		18.2	%		18.7	%		19.1	%
Basel III Advanced																		
RWAs	\$	575,762		\$	558,276		\$	549,650		\$	589,551		\$	572,312		\$	560,786	
CET1 ratio		12.5	%		,	%	•	13.1	%		12.2	%		12.5	%		12.7	%
Tier 1 capital ratio		14.4	%		14.8	%		15.0	%		14.1	%		14.4	%		14.6	%
Total capital ratio		16.9	%		17.5	%		17.8	%		16.3	%		16.9	%		17.2	%

The fully phased-in Standardized and Basel III Advanced capital ratios in the table above are non-GAAP measures and may not be comparable to similar non-GAAP measures used by other companies. Management believes that these ratios are meaningful because they are measures that the firm, its regulators and investors use to assess the firm's ability to meet future regulatory capital requirements. These ratios are based on the firm's current interpretation, expectations and understanding of the Revised Capital Framework and may evolve as the firm discusses its interpretation and application with its regulators. For a further description of the methodology to calculate the firm's regulatory ratios, see Note 20 "Regulation and Capital Adequacy" in Part I, Item 1 "Financial Statements Discussion and Analysis of Financial Condition and Results of Operations" in the firm's Quarterly Report on Form 10-Q for the period ended June 30, 2017.

For further information, see the firm's Quarterly Report on Form 10-Q for the period ended June 30, 2017

