ALLSTATE CORP Form 10-Q August 03, 2016 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-Q /X/ QUARTERLY REPORT PURSUANT TO SECTION 13 THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended June 30, 2016 OR	OR 15(d) OF
[] TRANSITION REPORT PURSUANT TO SECTION 13 C SECURITIES EXCHANGE ACT OF 1934	OR 15(d) OF THE
For the transition period from to to Commission file number 1-11840 THE ALLSTATE CORPORATION (Exact name of registrant as specified in its charter) Delaware	36-3871531
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
2775 Sanders Road, Northbrook, Illinois 60062 (Address of principal executive offices) (Zip Code)	
(847) 402-5000	
(Registrant's telephone number, including area code) Indicate by check mark whether the registrant (1) has filed all a Securities Exchange Act of 1934 during the preceding 12 mon required to file such reports), and (2) has been subject to such a Yes X No	ths (or for such shorter period that the registrant was
Indicate by check mark whether the registrant has submitted el any, every Interactive Data File required to be submitted and p (§232.405 of this chapter) during the preceding 12 months (or to submit and post such files). Yes X No	osted pursuant to Rule 405 of Regulation S-T
Indicate by check mark whether the registrant is a large acceler or a smaller reporting company. See the definitions of "large acceleration of the Park Park Park Park Park Park Park Park	
company" in Rule 12b-2 of the Exchange Act. Large accelerated filer X	Accelerated filer
Non-accelerated filer (Do not check if a smaller reporting Indicate by check mark whether the registrant is a shell comparate No X As of July 18, 2016, the registrant had 371,460,919 common significant to the comparate of the c	

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PART I. FINANCIAL INFORMATION ITEM 1. FINANCIAL STATEMENTS THE ALLSTATE CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(\$ in millions, except per share data)	ended June 30, 2016 2015		ended June 30, June 30, 2016 2015 2016	
Revenues Property-liability insurance premiums Life and annuity premiums and contract charges Net investment income	\$7,814 564 762	\$7,549 536 789	\$15,537 1,130 1,493	\$14,975 1,073 1,639
Realized capital gains and losses: Total other-than-temporary impairment ("OTTI") losses				(100)
OTTI losses reclassified to (from) other comprehensive income Net OTTI losses recognized in earnings	. ,	4 (43)	8 (160)	8 (92)
Sales and other realized capital gains and losses Total realized capital gains and losses	103 24	151 108	. ,	339 247
Costs and expenses Property-liability insurance claims and claims expense	9,164 5,901	8,9825,587	18,035 11,585	17,934 10,580
Life and annuity contract benefits Interest credited to contractholder funds	454 185	446 185	909 375	887 384
Amortization of deferred policy acquisition costs Operating costs and expenses	1,126 1,040	1,086 1,061	2,255 2,022	2,156 2,151
Restructuring and related charges Interest expense	11 72 8,789	19 73 8,457	16 145 17,307	23 146 16,327
Gain on disposition of operations	1	1	3	_
Income from operations before income tax expense	376	526	731	1,607
Income tax expense	105	171	214	575
Net income	271	355	517	1,032
Preferred stock dividends	29	29	58	58
Net income applicable to common shareholders	\$242	\$326	\$459	\$974
Earnings per common share: Net income applicable to common shareholders per common share - Basic Weighted average common shares - Basic Net income applicable to common shareholders per common share - Diluted Weighted average common shares - Diluted Cash dividends declared per common share	\$0.65 373.6 \$0.64 378.1 \$0.33	\$0.80 407.0 \$0.79 412.6 \$0.30	\$1.22 375.8 \$1.21 380.5 \$0.66	\$2.37 411.4 \$2.33 417.6 \$0.60

See notes to condensed consolidated financial statements.

THE ALLSTATE CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	Three	;				
(\$ in millions)	months			Six months		
(\psi iii iiiiiiolis)		ended June		ended June 30,		,
	30,					
	2016	2015		2016	2015	
	(unaı	udited))	(unaud	ited)	
Net income	\$271	\$355		\$517	\$1,032	2
Other comprehensive income (loss), after-tax						
Changes in:						
Unrealized net capital gains and losses	424	(718)	1,004	(507)
Unrealized foreign currency translation adjustments	5	(9)	19	(36)
Unrecognized pension and other postretirement benefit cost	16	20		27	49	
Other comprehensive income (loss), after-tax	445	(707)	1,050	(494)
Comprehensive income (loss)	\$716	\$(352	2)	\$1,567	\$538	

See notes to condensed consolidated financial statements.

THE ALLSTATE CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

	I 20	Dagamba	
(\$ in millions, except par value data)	June 30,	Decembe	Г
	2016	31, 2015	
Assets	(unaudited)		
Investments	φ. 5 0.1 0 0	Φ.57. 0.40	
Fixed income securities, at fair value (amortized cost \$55,770 and \$57,201)	\$58,129	\$57,948	
Equity securities, at fair value (cost \$4,924 and \$4,806)	5,265	5,082	
Mortgage loans	4,453	4,338	
Limited partnership interests	5,407	4,874	
Short-term, at fair value (amortized cost \$2,850 and \$2,122)	2,850	2,122	
Other	3,590	3,394	
Total investments	79,694	77,758	
Cash	446	495	
Premium installment receivables, net	5,593	5,544	
Deferred policy acquisition costs	3,819	3,861	
Reinsurance recoverables, net	8,650	8,518	
Accrued investment income	564	569	
Property and equipment, net	1,011	1,024	
Goodwill	1,219	1,219	
Other assets	2,850	2,010	
Separate Accounts	3,438	3,658	
Total assets	\$107,284	\$104,656)
Liabilities	,	, ,	
Reserve for property-liability insurance claims and claims expense	\$24,904	\$23,869	
Reserve for life-contingent contract benefits	12,215	12,247	
Contractholder funds	20,845	21,295	
Unearned premiums	12,300	12,202	
Claim payments outstanding	946	842	
Deferred income taxes	782	90	
Other liabilities and accrued expenses	6,192	5,304	
Long-term debt	5,109	5,124	
Separate Accounts	3,438	3,658	
Total liabilities	86,731	84,631	
Commitments and Contingent Liabilities (Note 10)	00,731	04,031	
Shareholders' equity			
Preferred stock and additional capital paid-in, \$1 par value, 25 million shares authorized, 72.2			
thousand shares issued and outstanding, and \$1,805 aggregate liquidation preference	1,746	1,746	
Common stock, \$.01 par value, 2.0 billion shares authorized and 900 million issued, 371			
•	9	9	
million and 381 million shares outstanding	2 202	2 245	
Additional capital paid-in Retained income	3,203	3,245	
	39,623	39,413	`
Deferred ESOP expense		(13)
Treasury stock, at cost (529 million and 519 million shares)	(24,310)	(23,620)
Accumulated other comprehensive income:			
Unrealized net capital gains and losses:	40	5 6	
Unrealized net capital gains and losses on fixed income securities with OTTI	49	56	
Other unrealized net capital gains and losses	1,702	608	
Unrealized adjustment to DAC, DSI and insurance reserves		(44)
Total unrealized net capital gains and losses	1,624	620	

Unrealized foreign currency translation adjustments	(41) (60)
Unrecognized pension and other postretirement benefit cost	(1,288) (1,315)
Total accumulated other comprehensive income (loss)	295	(755)
Total shareholders' equity	20,553	20,025	
Total liabilities and shareholders' equity	\$107,284	\$104,65	56

See notes to condensed consolidated financial statements.

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THE ALLSTATE CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY

(\$ in millions)	Six months ender June 30,		
	2016 (unaudit	2015 ed)	
Preferred stock par value	\$ —	\$ —	
Preferred stock additional capital paid-in	1,746	1,746	
Common stock	9	9	
Additional capital paid-in Balance, beginning of period Forward contract on accelerated share repurchase agreement Equity incentive plans activity Balance, end of period	3,245 (52 10 3,203	6	
Retained income Balance, beginning of period Net income Dividends on common stock Dividends on preferred stock Balance, end of period	517 (249 (58) (249)
Deferred ESOP expense Balance, beginning of period Payments Balance, end of period	_) (23 —) (23)
Treasury stock Balance, beginning of period Shares acquired Shares reissued under equity incentive plans, net Balance, end of period	(829 139) (21,030) (1,432 189) (22,273)
Accumulated other comprehensive income Balance, beginning of period Change in unrealized net capital gains and losses Change in unrealized foreign currency translation adjustments Change in unrecognized pension and other postretirement benefit cost Balance, end of period Total shareholders' equity	(755 1,004 19 27 295 \$20,553) 561 (507 (36 49 67 \$21,29))

See notes to condensed consolidated financial statements.

THE ALLSTATE CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(\$ in millions) Cash flows from operating activities Net income	Six months ended June 30, 2016 2015 (unaudited) \$517 \$1,032
Adjustments to reconcile net income to net cash provided by operating activities:	
Depreciation, amortization and other non-cash items	188 179
Realized capital gains and losses	125 (247)
Gain on disposition of operations	(3) —
Interest credited to contractholder funds	375 384
Changes in:	
Policy benefits and other insurance reserves	577 526
Unearned premiums	62 244
Deferred policy acquisition costs	(72) (132)
Premium installment receivables, net	(27) (158)
Reinsurance recoverables, net	(120) (144)
Income taxes	(176) (283)
Other operating assets and liabilities	(88) (98)
Net cash provided by operating activities	1,358 1,303
Cash flows from investing activities	
Proceeds from sales	
Fixed income securities	12,589 16,012
Equity securities	2,487 2,074
Limited partnership interests	363 591
Other investments	144 132
Investment collections	
Fixed income securities	2,138 2,243
Mortgage loans	150 357
Other investments	168 177
Investment purchases	
Fixed income securities	(12,947(16,482)
Equity securities	(2,672) (1,920)
Limited partnership interests	(703) (563)
Mortgage loans	(264) (509)
Other investments	(449) (518)
Change in short-term investments, net	(669) (391)
Change in other investments, net	(39) (16)
Purchases of property and equipment, net	(120) (133)
Net cash provided by investing activities	176 1,054
Cash flows from financing activities	
Repayments of long-term debt	(16)(9)
Contractholder fund deposits	522 527
Contractholder fund withdrawals	(1,013 (1,152)
Dividends paid on common stock	(240) (243)
Dividends paid on preferred stock	(58) (58)
Treasury stock purchases	(904) (1,424)
Shares reissued under equity incentive plans, net	72 109
Excess tax benefits on share-based payment arrangements	20 43

Other	34	(2)
Net cash used in financing activities	(1,583)	(2,209)
Net (decrease) increase in cash	(49)	148	
Cash at beginning of period	495	657	
Cash at end of period	\$446	\$805	

See notes to condensed consolidated financial statements.

THE ALLSTATE CORPORATION AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

1. General

Basis of presentation

The accompanying condensed consolidated financial statements include the accounts of The Allstate Corporation (the "Corporation") and its wholly owned subsidiaries, primarily Allstate Insurance Company ("AIC"), a property-liability insurance company with various property-liability and life and investment subsidiaries, including Allstate Life Insurance Company ("ALIC") (collectively referred to as the "Company" or "Allstate"). These condensed consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP").

The condensed consolidated financial statements and notes as of June 30, 2016 and for the three-month and six-month periods ended June 30, 2016 and 2015 are unaudited. The condensed consolidated financial statements reflect all adjustments (consisting only of normal recurring accruals) which are, in the opinion of management, necessary for the fair presentation of the financial position, results of operations and cash flows for the interim periods. These condensed consolidated financial statements and notes should be read in conjunction with the consolidated financial statements and notes thereto included in the Company's Annual Report on Form 10-K for the year ended December 31, 2015. The results of operations for the interim periods should not be considered indicative of results to be expected for the full year. All significant intercompany accounts and transactions have been eliminated.

Adopted accounting standards

Accounting for Share-Based Payments When the Terms of an Award Provide That a Performance Target Could Be Achieved after the Requisite Service Period

In June 2014, the Financial Accounting Standards Board ("FASB") issued guidance which clarifies that a performance target that affects vesting and could be achieved after the requisite service period should be treated as a performance condition and not reflected in estimating the grant-date fair value of the award. Compensation costs should reflect the amount attributable to the periods for which the requisite service has been rendered. Total compensation expense recognized during and after the requisite service period (which may differ from the vesting period) should reflect the number of awards that are expected to vest and should be adjusted to reflect the number of awards that ultimately vest. The Company's existing accounting policy for performance targets that affect the vesting of share-based payment awards is consistent with the new guidance and as such, the adoption as of January 1, 2016 had no impact on the Company's results of operations or financial position.

Amendments to the Consolidation Analysis

In February 2015, the FASB issued guidance affecting the consolidation evaluation for limited partnerships and similar entities, fees paid to a decision maker or service provider, and variable interests in a variable interest entity held by related parties of the reporting enterprise. The adoption of this guidance as of January 1, 2016 did not have a material impact on the Company's results of operations or financial position.

Pending accounting standards

Revenue from Contracts with Customers

In May 2014, the FASB issued guidance which revises the criteria for revenue recognition. Insurance contracts are excluded from the scope of the new guidance. Under the guidance, the transaction price is attributed to underlying performance obligations in the contract and revenue is recognized as the entity satisfies the performance obligations and transfers control of a good or service to the customer. Incremental costs of obtaining a contract may be capitalized to the extent the entity expects to recover those costs. The guidance is effective for reporting periods beginning after December 15, 2017 and is to be applied retrospectively. The Company is in the process of evaluating the impact of adoption, which is not expected to be material to the Company's results of operations or financial position.

Disclosures about Short-Duration Contracts

In May 2015, the FASB issued guidance requiring expanded disclosures for insurance entities that issue short-duration contracts. The expanded disclosures are designed to provide additional insight into an insurance entity's significant estimates made in measuring the liability for unpaid claims and claim adjustment expenses. The disclosures include

information about incurred and paid claims development by accident year, on a net basis after reinsurance, for the number of years claims incurred typically remain outstanding, not to exceed ten years. Each period presented in the disclosure about claims development that precedes the current reporting period is considered required supplementary information. The expanded disclosures also include information about significant changes in methodologies and assumptions, a reconciliation of incurred and paid claims development to the carrying amount of the liability for unpaid claims and claim adjustment expenses, the total amount of incurred but not

reported liabilities plus expected development, the incidence of claims including the methodology used to determine the incidence of claims, and claim duration. The guidance is effective for annual periods beginning after December 15, 2015, and interim periods beginning after December 15, 2016, and is to be applied retrospectively. The new guidance affects disclosures only and will have no impact on the Company's results of operations or financial position. Recognition and Measurement of Financial Assets and Financial Liabilities

In January 2016, the FASB issued guidance requiring equity investments, including equity securities and limited partnership interests, that are not accounted for under the equity method of accounting or result in consolidation to be measured at fair value with changes in fair value recognized in net income. Equity investments without readily determinable fair values may be measured at cost minus impairment, if any, plus or minus changes resulting from observable price changes in orderly transactions for the identical or a similar investment of the same issuer. When a qualitative assessment of equity investments without readily determinable fair values indicates that impairment exists, the carrying value is required to be adjusted to fair value, if lower. The guidance clarifies that an entity should evaluate the realizability of a deferred tax asset related to available-for-sale fixed income securities in combination with the entity's other deferred tax assets. The guidance also changes certain disclosure requirements. The guidance is effective for interim and annual periods beginning after December 15, 2017, and is to be applied through a cumulative-effect adjustment to beginning retained income as of the beginning of the period of adoption. The new guidance related to equity investments without readily determinable fair values is to be applied prospectively as of the date of adoption. The Company is in the process of evaluating the impact of adoption. The most significant impacts, using values as of June 30, 2016, are expected to be the change in accounting for equity securities where \$341 million of pre-tax unrealized net capital gains would be reclassified from accumulated other comprehensive income to retained income and cost method limited partnership interests (excluding limited partnership interests accounted for on a cost recovery basis) where the carrying value would increase by approximately \$202 million, pre-tax, with the adjustment recorded in retained income.

Accounting for Leases

In February 2016, the FASB issued guidance that revises the accounting for leases. Under the new guidance, lessees will be required to recognize a right-of-use asset and lease liability for all leases other than those that meet the definition of a short-term lease. The lease liability will be equal to the present value of lease payments. A right-of-use asset will be based on the lease liability adjusted for qualifying initial direct costs. The expense of operating leases under the new guidance will be recognized in the income statement on a straight-line basis after combining the lease expense components (interest expense on the lease liability and amortization of the right-of-use asset) over the term of the lease. For finance leases, the expense components will be computed separately thereby producing greater up-front expense as interest expense on the lease liability is higher in early years and the right-of-use asset is amortized on a straight-line basis. Lease classification will be based on criteria similar to those currently applied. The accounting model for lessors will be similar to the current model with modifications to reflect definition changes for components such as initial direct costs. Lessors will continue to classify leases as operating, direct financing, or sales-type. The guidance is effective for reporting periods beginning after December 15, 2018 using a modified retrospective approach applied at the beginning of the earliest period presented. The Company is in the process of evaluating the impact of adoption, which is not expected to be material to the Company's results of operations or financial position. Employee Share-Based Payment Accounting

In March 2016, the FASB issued guidance to amend the accounting for share-based payments. Under the new guidance, reporting entities will be required to recognize all tax effects related to share-based payments at settlement (or expiration) through the income statement and will no longer be permitted to recognize excess tax benefits and tax deficiencies in additional paid in capital. The change will be applied on a modified retrospective basis, with a cumulative effect adjustment to beginning retained income. In addition, all tax-related cash flows resulting from share-based payments will be reported as operating activities on the statement of cash flows, with either prospective or retrospective transition permitted. The new guidance will permit employers to withhold shares upon settlement of an award to satisfy the employer's tax withholding requirement (up to the employee's maximum individual statutory tax rate) without causing liability classification of the award. The new guidance clarifies that all cash payments made to taxing authorities on an employee's behalf for withheld shares should be presented as financing activities on the

statement of cash flows. Also under the new guidance, reporting entities are permitted to make an accounting policy election to estimate forfeitures or recognize them when they occur. If elected, the change to recognize forfeitures when they occur must be adopted using a modified retrospective approach, with a cumulative effect adjustment recorded to beginning retained income. The new guidance is effective for reporting periods beginning after December 15, 2016. The Company is in the process of evaluating the impact of adoption, which is not expected to be material to the Company's results of operations or financial position.

Transition to Equity Method Accounting

In March 2016, the FASB issued guidance amending the accounting requirements for transitioning to the equity method of accounting ("EMA"), including a transition from the cost method. The guidance requires the cost of acquiring an additional interest in an investee to be added to the existing carrying value to establish the initial basis of the EMA investment. Under the new guidance, no retroactive adjustment is required when an investment initially qualifies for EMA treatment. The guidance is

effective for interim and annual periods beginning after December 15, 2016, and is to be applied prospectively. The guidance will principally affect the future accounting for investments that qualify for EMA after application of the cost method of accounting. The Company is in the process of evaluating the impact of adoption, which is not expected to be material to the Company's results of operations or financial position.

Measurement of Credit Losses on Financial Instruments

In June 2016, the FASB issued guidance which revises the credit loss recognition criteria for certain financial assets measured at amortized cost. The new guidance replaces the existing incurred loss recognition model with an expected loss recognition model. The objective of the expected credit loss model is for the reporting entity to recognize its estimate of expected credit losses for affected financial assets in a valuation allowance deducted from the amortized cost basis of the related financial assets that results in presenting the net carrying value of the financial assets at the amount expected to be collected. The reporting entity must consider all available relevant information when estimating expected credit losses, including details about past events, current conditions, and reasonable and supportable forecasts over the contractual life of an asset. Financial assets may be evaluated individually or on a pooled basis when they share similar risk characteristics. The measurement of credit losses for available-for-sale debt securities measured at fair value is not affected except that credit losses recognized are limited to the amount by which fair value is below amortized cost and the carrying value adjustment is recognized through an allowance and not as a direct write-down. The guidance is effective for interim and annual periods beginning after December 15, 2019, and for most affected instruments must be adopted using a modified retrospective approach, with a cumulative effect adjustment recorded to beginning retained income. The Company is in the process of evaluating the impact of adoption.

2. Earnings per Common Share

Basic earnings per common share is computed using the weighted average number of common shares outstanding, including vested unissued participating restricted stock units. Diluted earnings per common share is computed using the weighted average number of common and dilutive potential common shares outstanding. For the Company, dilutive potential common shares consist of outstanding stock options and unvested non-participating restricted stock units and contingently issuable performance stock awards.

The computation of basic and diluted earnings per common share is presented in the following table.

(\$ in millions, except per share data)	months ended June 30,		Six me ended 30,		
	2016	2015	2016	2015	
Numerator:					
Net income	\$271	\$355	\$517	\$1,032	
Less: Preferred stock dividends	29	29	58	58	
Net income applicable to common shareholders (1)	\$242	\$326	\$459	\$974	
Denominator:					
Weighted average common shares outstanding	373.6	407.0	375.8	411.4	
Effect of dilutive potential common shares:					
Stock options	3.4	4.2	3.4	4.5	
Restricted stock units (non-participating) and performance stock awards	1.1	1.4	1.3	1.7	
Weighted average common and dilutive potential common shares outstanding	378.1	412.6	380.5	417.6	
Earnings per common share - Basic	\$0.65	\$0.80	\$1.22	\$2.37	
Earnings per common share - Diluted	\$0.64	\$0.79	\$1.21	\$2.33	

⁽¹⁾ Net income applicable to common shareholders is net income less preferred stock dividends.

The effect of dilutive potential common shares does not include the effect of options with an anti-dilutive effect on earnings per common share because their exercise prices exceed the average market price of Allstate common shares during the period or for which the unrecognized compensation cost would have an anti-dilutive effect. Options to purchase 4.8 million and 2.2 million Allstate common shares, with exercise prices ranging from \$57.29 to \$71.29 and \$60.81 to \$71.29, were outstanding for both the three-month and six month periods ended June 30, 2016 and 2015, respectively, but were not included in the computation of diluted earnings per common share in those periods.

3. Supplemental Cash Flow Information

Non-cash investing activities include \$270 million and \$54 million related to mergers and exchanges completed with equity securities and modifications of other investments for the six months ended June 30, 2016 and 2015, respectively. Non-cash financing activities include \$39 million and \$72 million related to the issuance of Allstate common shares for vested equity awards for the six months ended June 30, 2016 and 2015, respectively. Non-cash financing activities also include \$34 million related to debt acquired in conjunction with the purchase of an investment for the six months ended June 30, 2016.

Liabilities for collateral received in conjunction with the Company's securities lending program and over-the-counter ("OTC") and cleared derivatives are reported in other liabilities and accrued expenses or other investments. The accompanying cash flows are included in cash flows from operating activities in the Condensed Consolidated Statements of Cash Flows along with the activities resulting from management of the proceeds, which are as follows:

(\$ in millions)	Six months ended June 30				
	2016 2015				
Net change in proceeds managed					
Net change in short-term investments	\$(56) \$34				
Operating cash flow (used) provided	(56) 34				
Net change in cash	— (3)				
Net change in proceeds managed	\$(56) \$31				
Net change in liabilities					
Liabilities for collateral, beginning of period	\$(840) \$(782)				
	(006) (751)				

Liabilities for collateral, beginning of period \$(840) \$(782) Liabilities for collateral, end of period (896) (751) Operating cash flow provided (used) \$56 \$(31)

4. Investments

Fair values

The amortized cost, gross unrealized gains and losses and fair value for fixed income securities are as follows:

(\$ in millions)	Amortized cost	Gross unrealiz Gains	zed Losses	Fair value
June 30, 2016				
U.S. government and agencies	\$ 3,401	\$122	\$	\$3,523
Municipal	7,286	543	(11)	7,818
Corporate	41,134	1,839	(273)	42,700
Foreign government	1,091	61		1,152
Asset-backed securities ("ABS")	1,737	11	(22)	1,726
Residential mortgage-backed securities ("RMBS"	')748	81	(11)	818
Commercial mortgage-backed securities ("CMBS	s' 3 52	23	(7)	368
Redeemable preferred stock	21	3	_	24
Total fixed income securities	\$ 55,770	\$2,683	\$(324)	\$58,129
December 31, 2015				
U.S. government and agencies	\$ 3,836	\$90	\$(4)	\$3,922
Municipal	7,032	389	(20)	7,401
Corporate	41,674	1,032	(879)	41,827
Foreign government	983	50	_	1,033
ABS	2,359	11	(43)	2,327
RMBS	857	100	(10)	947

CMBS	438	32	(4)	466
Redeemable preferred stock	22	3	_	25
Total fixed income securities	\$ 57,201	\$1,707	\$(960)	\$57,948

Scheduled maturities

The scheduled maturities for fixed income securities are as follows as of June 30, 2016:

(\$ in millions)	Amortized Fair			
(\$ III IIIIIIOIIS)	cost	value		
Due in one year or less	\$ 4,394	\$4,423		
Due after one year through five years	26,870	27,753		
Due after five years through ten years	16,262	16,854		
Due after ten years	5,407	6,187		
	52,933	55,217		
ABS, RMBS and CMBS	2,837	2,912		
Total	\$ 55,770	\$58,129		

Actual maturities may differ from those scheduled as a result of calls and make-whole payments by the issuers. ABS, RMBS and CMBS are shown separately because of the potential for prepayment of principal prior to contractual maturity dates.

Net investment income

Net investment income is as follows:

	Three	months	Six mon	the	
(\$ in millions)	ended June				
	30,		ended June 30,		
	2016	2015	2016	2015	
Fixed income securities	\$520	\$567	\$1,038	\$1,135	
Equity securities	44	31	72	54	
Mortgage loans	53	57	106	112	
Limited partnership interests	126	118	247	316	
Short-term investments	3	3	7	4	
Other	57	49	108	94	
Investment income, before expense	803	825	1,578	1,715	
Investment expense	(41)	(36)	(85)	(76)	
Net investment income	\$762	\$789	\$1,493	\$1,639	

Realized capital gains and losses

(\$ in millions)

Realized capital gains and losses by asset type are as follows:

(\$ in millions)	Three months ended June 30,		Six me ended 30,	
	2016	2015	2016	2015
Fixed income securities	\$24	\$60	\$(47) \$140
Equity securities	11	48	(79) 126
Mortgage loans	1	1	1	1
Limited partnership interests	(13)	(3)	13	3
Derivatives	2	5	(7) (20)
Other	(1)	(3)	(6) (3)
Realized capital gains and losses	\$24	\$108	\$(125) \$247

Realized capital gains and losses by transaction type are as follows:

Three Six months months ended June ended June 30, 30, 2016 2015 2016 2015

Impairment write-downs	\$(63) \$(11) \$(122) \$(30)
Change in intent write-downs	(16) (32) (38) (62)
Net other-than-temporary impairment losses recognized in earnings	(79) (43) (160) (92)
Sales and other	104 146 45 362
Valuation and settlements of derivative instruments	(1) 5 (10) (23)
Realized capital gains and losses	\$24 \$108 \$(125) \$247

Gross gains of \$163 million and \$194 million and gross losses of \$74 million and \$46 million were realized on sales of fixed income and equity securities during the three months ended June 30, 2016 and 2015, respectively. Gross gains of \$306 million and \$471 million and gross losses of \$285 million and \$121 million were realized on sales of fixed income and equity securities during the six months ended June 30, 2016 and 2015, respectively.

Other-than-temporary impairment losses by asset type are as follows:

other than temperary impairment resses	•		onths end			Three	e n	non	ths en	ded	
(\$ in millions)	June					June					
	Gross	I	included in OCI	Net		Gross		Inc	cluded OCI	Net	
Fixed income securities:											
Corporate	\$(1) \$	\$ —	\$(1)	\$(5)	\$	4	\$(1)
ABS		((1)	(1)	(3)	_		(3)
CMBS		((1)	(1)	—		_		—	
Total fixed income securities	(1) ((2)	(3)	(8)	4		(4)
Equity securities	(51) -	_	(51)	(36)	_		(36)
Limited partnership interests	(24) -	_	(24)			—			
Other	(1) -	_	(1)	(3)	_		(3)
Other-than-temporary impairment losses	\$ (77) \$	\$ (2)	\$(79)	\$(47)	\$	4	\$(4	3)
	Siv m	ont	ths ended	d Inne		Six n	101	nthe	anda	4 Iur	ne
	30, 20	016				30, 20		5			
		016 S					01	5 Inc	cluded OCI		
Fixed income securities:	30, 20	016 s	ncluded in OCI			30, 20	01 s	5 Inc in	cluded	Net	
Fixed income securities: Municipal	30, 20 Gross	016 s I	included in OCI	Net		30, 20 Gross \$(4	01 s	5 Inc in	cluded		
	30, 20 Gross	016 s	included in OCI	Net)	30, 20 Gross	01 s	5 Inc in	cluded OCI	Net	
Municipal Corporate ABS	30, 20 Gross	016 s I	included in OCI	Net	_	30, 20 Gross \$(4) (10) (4)	01 s	5 Inc in	cluded OCI	Net	-
Municipal Corporate ABS RMBS	30, 20 Gross \$— (17	016 s I	included in OCI	Net \$— (10) (6) —	_	30, 20 Gross \$(4 (10	01 s	5 Inc in \$ 4	cluded OCI	Net \$—(6	-
Municipal Corporate ABS RMBS CMBS	30, 20 Gross \$— (17 (6 — (4	016 S I S * \$) 7) -	Included in OCI — 7 — 1	Net \$— (10 (6 — (3))	30, 20 Gross \$(4 (10 (4 1	01 s	5 Inc in \$ 4 1 (1	cluded OCI	Net \$ (6 (3	-
Municipal Corporate ABS RMBS CMBS Total fixed income securities	30, 20 Gross \$— (17 (6 — (4 (27	016 S I S \$ 7) -	Included in OCI — 7 — 1	Net \$ (10 (6 (3 (19))	30, 20 Gross \$(4 (10 (4 1 — (17	01 s	5 Inc in \$ 4	cluded OCI	Net \$ (6 (3 (9)
Municipal Corporate ABS RMBS CMBS Total fixed income securities Equity securities	30, 20 Gross \$— (17 (6 — (4 (27 (128	016 S I S * \$) 7) -	Included in OCI — 7 — 1	Net \$— (10 (6 — (3) (19) (128)	30, 20 Gross \$(4 (10 (4 1 — (17 (75	01 s	5 Inc in \$ 4 1 (1	cluded OCI	Net \$ (6 (3 (9 (75))
Municipal Corporate ABS RMBS CMBS Total fixed income securities Equity securities Limited partnership interests	30, 20 Gross \$— (17 (6 — (4 (27 (128 (11	016 S I S : 9 7) 7 - 1 1	Included in OCI — 7 — 1	Net \$— (10 (6 — (3 (19 (128 (11)	30, 20 Gross \$(4) (10) (4) 1 ———————————————————————————————————	01 s	5 Inc in \$ 4 1 (1	cluded OCI	Net \$-(6)(3)(9)(75)(5))
Municipal Corporate ABS RMBS CMBS Total fixed income securities Equity securities	\$— (17 (6 — (4 (27 (128 (11 (2	016 I S \$ () 7 () - () 1 () 8 () - () -	Included in OCI Includ	Net \$— (10 (6 — (3) (19 (128 (11) (2)))))	30, 20 Gross \$(4 (10 (4 1 — (17 (75	01 s))))))))))))))))))	5 Inc in \$ 4 1 (1 — 8 —	cluded OCI 4	Net \$ (6 (3 (9 (75))

The total amount of other-than-temporary impairment losses included in accumulated other comprehensive income at the time of impairment for fixed income securities, which were not included in earnings, are presented in the following table. The amounts exclude \$215 million and \$233 million as of June 30, 2016 and December 31, 2015, respectively, of net unrealized gains related to changes in valuation of the fixed income securities subsequent to the impairment measurement date.

(\$ in millions)	June 30	0,	December	31,
(\$ III IIIIIIOIIS)	2016		2015	
Municipal	\$(8)	\$ (9)
Corporate	(7)	(7)
ABS	(23)	(23)
RMBS	(95)	(102)
CMBS	(7)	(6)
Total	\$(140)	\$ (147)

Rollforwards of the cumulative credit losses recognized in earnings for fixed income securities held as of the end of the period are as follows:

(\$ in millions)		nonths	Six months		
		une 30,	ended J	une 30,	
	2016	2015	2016	2015	
Beginning balance	\$(350)	\$(378)	\$(392)	\$(380)	
Additional credit loss for securities previously other-than-temporarily impaired	(3)	(2)	(11)	(3)	
Additional credit loss for securities not previously other-than-temporarily impaired		(2)	(8)	(6)	
Reduction in credit loss for securities disposed or collected	22	8	80	14	
Change in credit loss due to accretion of increase in cash flows		2	_	3	
Ending balance	\$(331)	\$(372)	\$(331)	\$(372)	

The Company uses its best estimate of future cash flows expected to be collected from the fixed income security, discounted at the security's original or current effective rate, as appropriate, to calculate a recovery value and determine whether a credit loss exists. The determination of cash flow estimates is inherently subjective and methodologies may vary depending on facts and circumstances specific to the security. All reasonably available information relevant to the collectability of the security, including past events, current conditions, and reasonable and supportable assumptions and forecasts, are considered when developing the estimate of cash flows expected to be collected. That information generally includes, but is not limited to, the remaining payment terms of the security, prepayment speeds, foreign exchange rates, the financial condition and future earnings potential of the issue or issuer, expected defaults, expected recoveries, the value of underlying collateral, vintage, geographic concentration of underlying collateral, available reserves or escrows, current subordination levels, third party guarantees and other credit enhancements. Other information, such as industry analyst reports and forecasts, sector credit ratings, financial condition of the bond insurer for insured fixed income securities, and other market data relevant to the realizability of contractual cash flows, may also be considered. The estimated fair value of collateral will be used to estimate recovery value if the Company determines that the security is dependent on the liquidation of collateral for ultimate settlement. If the estimated recovery value is less than the amortized cost of the security, a credit loss exists and an other-than-temporary impairment for the difference between the estimated recovery value and amortized cost is recorded in earnings. The portion of the unrealized loss related to factors other than credit remains classified in accumulated other comprehensive income. If the Company determines that the fixed income security does not have sufficient cash flow or other information to estimate a recovery value for the security, the Company may conclude that the entire decline in fair value is deemed to be credit related and the loss is recorded in earnings.

Unrealized net capital gains and losses

Unrealized net capital gains and losses included in accumulated other comprehensive income are as follows:

(\$ in millions)	Fair	Gross u	nrealize	ed	Unrealized	net
June 30, 2016	value	Gains	Losses	S	gains (losse	es)
Fixed income securities	\$58,129	\$2,683	\$ (324)	\$ 2,359	
Equity securities	5,265	506	(165)	341	
Short-term investments	2,850	_			_	
Derivative instruments (1)	5	5	(3)	2	
Equity method ("EMA") limited partnership(s)					(5)
Unrealized net capital gains and losses, pre-tax					2,697	
Amounts recognized for:						
Insurance reserves (3)						
DAC and DSI (4)					(195)
Amounts recognized					(195)
Deferred income taxes					(878)
Unrealized net capital gains and losses, after-tax					\$ 1,624	

⁽¹⁾ Included in the fair value of derivative instruments are \$2 million classified as assets and \$(3) million classified as liabilities.

Unrealized net capital gains and losses for limited partnership interests represent the Company's share of EMA

The insurance reserves adjustment represents the amount by which the reserve balance would increase if the net unrealized gains in the applicable product portfolios were realized and reinvested at current lower interest rates,

(4) The DAC and DSI adjustment balance represents the amount by which the amortization of DAC and DSI would increase or decrease if the unrealized gains or losses in the respective product portfolios were realized.

(\$ in millions)	Fair	Gross u	nrealize	ed 1	Unrealized	net
December 31, 2015	value	Gains	Losses	s g	gains (losse	es)
Fixed income securities	\$57,948	\$1,707	\$ (960) :	\$ 747	
Equity securities	5,082	415	(139) 2	276	
Short-term investments	2,122			-	_	
Derivative instruments (1)	10	10	(4) (6	
EMA limited partnerships				((4)
Unrealized net capital gains and losses, pre-tax					1,025	
Amounts recognized for:						
Insurance reserves				-		
DAC and DSI				((67)
Amounts recognized				((67)
Deferred income taxes				((338)
Unrealized net capital gains and losses, after-tax				9	\$ 620	

⁽¹⁾ Included in the fair value of derivative instruments are \$6 million classified as assets and \$(4) million classified as liabilities.

⁽²⁾ limited partnerships' other comprehensive income. Fair value and gross unrealized gains and losses are not applicable.

⁽³⁾ resulting in a premium deficiency. Although the Company evaluates premium deficiencies on the combined performance of life insurance and immediate annuities with life contingencies, the adjustment, if any, primarily relates to structured settlement annuities with life contingencies, in addition to annuity buy-outs and certain payout annuities with life contingencies.

Change in unrealized net capital gains and losses

The change in unrealized net capital gains and losses for the six months ended June 30, 2016 is as follows:

(A)		• •	11.	
14	1n	mı	llions)	
ŲΨ	111	11111	mons	

(4 111 1111110110)	
Fixed income securities	\$1,612
Equity securities	65
Derivative instruments	(4)
EMA limited partnerships	(1)
Total	1,672
Amounts recognized for:	
Insurance reserves	
DAC and DSI	(128)
Amounts recognized	(128)
Deferred income taxes	(540)
Increase in unrealized net capital gains and losses, after-tax	\$1,004

Portfolio monitoring

The Company has a comprehensive portfolio monitoring process to identify and evaluate each fixed income and equity security whose carrying value may be other-than-temporarily impaired.

For each fixed income security in an unrealized loss position, the Company assesses whether management with the appropriate authority has made the decision to sell or whether it is more likely than not the Company will be required to sell the security before recovery of the amortized cost basis for reasons such as liquidity, contractual or regulatory purposes. If a security meets either of these criteria, the security's decline in fair value is considered other than temporary and is recorded in earnings.

If the Company has not made the decision to sell the fixed income security and it is not more likely than not the Company will be required to sell the fixed income security before recovery of its amortized cost basis, the Company evaluates whether it expects to receive cash flows sufficient to recover the entire amortized cost basis of the security. The Company calculates the estimated recovery value by discounting the best estimate of future cash flows at the security's original or current effective rate, as appropriate, and compares this to the amortized cost of the security. If the Company does not expect to receive cash flows sufficient to recover the entire amortized cost basis of the fixed income security, the credit loss component of the impairment is recorded in earnings, with the remaining amount of the unrealized loss related to other factors recognized in other comprehensive income.

For equity securities, the Company considers various factors, including whether it has the intent and ability to hold the equity security for a period of time sufficient to recover its cost basis. Where the Company lacks the intent and ability to hold to recovery, or believes the recovery period is extended, the equity security's decline in fair value is considered other than temporary and is recorded in earnings.

For fixed income and equity securities managed by third parties, either the Company has contractually retained its decision making authority as it pertains to selling securities that are in an unrealized loss position or it recognizes any unrealized loss at the end of the period through a charge to earnings.

The Company's portfolio monitoring process includes a quarterly review of all securities to identify instances where the fair value of a security compared to its amortized cost (for fixed income securities) or cost (for equity securities) is below established thresholds. The process also includes the monitoring of other impairment indicators such as ratings, ratings downgrades and payment defaults. The securities identified, in addition to other securities for which the Company may have a concern, are evaluated for potential other-than-temporary impairment using all reasonably available information relevant to the collectability or recovery of the security. Inherent in the Company's evaluation of other-than-temporary impairment for these fixed income and equity securities are assumptions and estimates about the financial condition and future earnings potential of the issue or issuer. Some of the factors that may be considered in evaluating whether a decline in fair value is other than temporary are: 1) the financial condition, near-term and long-term prospects of the issue or issuer, including relevant industry specific market conditions and trends, geographic location and implications of rating agency actions and offering prices; 2) the specific reasons that a security is in an unrealized loss position, including overall market conditions which could affect liquidity; and 3) the

length of time and extent to which the fair value has been less than amortized cost or cost.

The following table summarizes the gross unrealized losses and fair value of fixed income and equity securities by the length of time that individual securities have been in a continuous unrealized loss position.

(\$ in millions)	Less than 12 months			12 months or more				Total		
	Numberair U		Unrealized N		Nun	nBeir	Unrealized		unrealized	
	of issu	ı e salue	losses		of isswedsie		losses		losses	
June 30, 2016										
Fixed income securities										
U.S. government and agencies	5	\$528	\$ —			\$—	\$ —		\$—	
Municipal	32	76			9	28	(11)	(11)
Corporate	296	3,524	(112)	196	1,958	(161)	(273)
Foreign government	1	2	_		_	_	_			
ABS	40	371	(5)	24	371	(17)	(22)
RMBS	78	39	(1)	175	108	(10)	(11)
CMBS	14	78	(6)	1	2	(1)	(7)
Total fixed income securities	466	4,618	(124)	405	2,467	(200)	(324)
Equity securities	241	1,002	(130)	55	160	(35)	(165)
Total fixed income and equity securities	707	\$5,620	\$ (254)	460	\$2,627	\$ (235)	\$ (489)
Investment grade fixed income securities	220	\$2,249	\$ (24)	256	\$1,331	\$ (87)	\$(111)
Below investment grade fixed income securities	246	2,369	(100)	149	1,136	(113)	(213)
Total fixed income securities	466	\$4,618	\$ (124)	405	\$2,467	\$ (200)	\$ (324)
December 31, 2015										
Fixed income securities										
U.S. government and agencies	53	\$1,874	\$ (4)		\$ —	\$ —		\$ (4)
Municipal	222	810	(6)	9	36	(14)	(20)
Corporate	1,361	17,915	(696)	111	1,024	(183)	(879)
Foreign government	9	44	_			_	_			
ABS	133	1,733	(24)	20	324	(19)	(43)
RMBS	88	69	_	_		125	(10)	(10)
CMBS	13	75	(2)	1	2	(2)	(4)
Total fixed income securities	1,879	22,520	(732)	317	1,511	(228)	(960)
Equity securities	265	1,397	(107)	37	143	(32)	(139)
Total fixed income and equity securities	2,144	\$23,917	•)	354	\$1,654	\$ (260)	\$(1,099)
Investment grade fixed income securities		\$17,521)		\$972	\$ (105)	\$ (467)
Below investment grade fixed income securities		4,999	(370		92		(123)	(493)
Total fixed income securities		\$22,520	•	-		\$1,511)	•)
A CI 20 2016 \$200 'II' C1 \$400	-						•.•	_		´ 1

As of June 30, 2016, \$288 million of the \$489 million unrealized losses are related to securities with an unrealized loss position less than 20% of amortized cost or cost, the degree of which suggests that these securities do not pose a high risk of being other-than-temporarily impaired. Of the \$288 million, \$65 million are related to unrealized losses on investment grade fixed income securities and \$79 million are related to equity securities. Of the remaining \$144 million, \$76 million have been in an unrealized loss position for less than 12 months. Investment grade is defined as a security having a rating of Aaa, Aa, A or Baa from Moody's, a rating of AAA, AA, A or BBB from Standard and Poor's ("S&P"), Fitch, Dominion, Kroll or Realpoint, a rating of aaa, aa, a or bbb from A.M. Best, or a comparable internal rating if an externally provided rating is not available. Market prices for certain securities may have credit spreads which imply higher or lower credit quality than the current third party rating. Unrealized losses on investment grade securities are principally related to an increase in market yields which may include increased risk-free interest rates and/or wider credit spreads since the time of initial purchase.

As of June 30, 2016, the remaining \$201 million of unrealized losses are related to securities in unrealized loss positions greater than or equal to 20% of amortized cost or cost. Investment grade fixed income securities comprising

\$46 million of these unrealized losses were evaluated based on factors such as discounted cash flows and the financial condition and near-term and long-term prospects of the issue or issuer and were determined to have adequate resources to fulfill contractual obligations. Of the \$201 million, \$69 million are related to below investment grade fixed income securities and \$86 million are related to equity securities. Of these amounts, \$18 million are related to below investment grade fixed income securities that had been in an unrealized loss position greater than or equal to 20% of amortized cost for a period of twelve or more consecutive months as of June 30, 2016.

ABS, RMBS and CMBS in an unrealized loss position were evaluated based on actual and projected collateral losses relative to the securities' positions in the respective securitization trusts, security specific expectations of cash flows, and credit ratings.

This evaluation also takes into consideration credit enhancement, measured in terms of (i) subordination from other classes of securities in the trust that are contractually obligated to absorb losses before the class of security the Company owns, (ii) the expected impact of other structural features embedded in the securitization trust beneficial to the class of securities the Company owns, such as overcollateralization and excess spread, and (iii) for ABS and RMBS in an unrealized loss position, credit enhancements from reliable bond insurers, where applicable. Municipal bonds in an unrealized loss position were evaluated based on the underlying credit quality of the primary obligor, obligation type and quality of the underlying assets. Unrealized losses on equity securities are primarily related to temporary equity market fluctuations of securities that are expected to recover.

As of June 30, 2016, the Company has not made the decision to sell and it is not more likely than not the Company will be required to sell fixed income securities with unrealized losses before recovery of the amortized cost basis. As of June 30, 2016, the Company had the intent and ability to hold equity securities with unrealized losses for a period of time sufficient for them to recover.

Limited partnerships

As of June 30, 2016 and December 31, 2015, the carrying value of equity method limited partnerships totaled \$4.12 billion and \$3.72 billion, respectively. The Company recognizes an impairment loss for equity method limited partnerships when evidence demonstrates that the loss is other than temporary. Evidence of a loss in value that is other than temporary may include the absence of an ability to recover the carrying amount of the investment or the inability of the investee to sustain a level of earnings that would justify the carrying amount of the investment. As of June 30, 2016 and December 31, 2015, the carrying value for cost method limited partnerships was \$1.28 billion and \$1.15 billion, respectively. To determine if an other-than-temporary impairment has occurred, the Company evaluates whether an impairment indicator has occurred in the period that may have a significant adverse effect on the carrying value of the investment. Impairment indicators may include: significantly reduced valuations of the investments held by the limited partnerships; actual recent cash flows received being significantly less than expected cash flows; reduced valuations based on financing completed at a lower value; completed sale of a material underlying investment at a price significantly lower than expected; or any other adverse events since the last financial statements received that might affect the fair value of the investee's capital. Additionally, the Company's portfolio monitoring process includes a quarterly review of all cost method limited partnerships to identify instances where the net asset value is below established thresholds for certain periods of time, as well as investments that are performing below expectations, for further impairment consideration. If a cost method limited partnership is other-than-temporarily impaired, the carrying value is written down to fair value, generally estimated to be equivalent to the reported net asset value.

Mortgage loans

Mortgage loans are evaluated for impairment on a specific loan basis through a quarterly credit monitoring process and review of key credit quality indicators. Mortgage loans are considered impaired when it is probable that the Company will not collect the contractual principal and interest. Valuation allowances are established for impaired loans to reduce the carrying value to the fair value of the collateral less costs to sell or the present value of the loan's expected future repayment cash flows discounted at the loan's original effective interest rate. Impaired mortgage loans may not have a valuation allowance when the fair value of the collateral less costs to sell is higher than the carrying value. Valuation allowances are adjusted for subsequent changes in the fair value of the collateral less costs to sell or present value of the loan's expected future repayment cash flows. Mortgage loans are charged off against their corresponding valuation allowances when there is no reasonable expectation of recovery. The impairment evaluation is non-statistical in respect to the aggregate portfolio but considers facts and circumstances attributable to each loan. It is not considered probable that additional impairment losses, beyond those identified on a specific loan basis, have been incurred as of June 30, 2016.

Accrual of income is suspended for mortgage loans that are in default or when full and timely collection of principal and interest payments is not probable. Cash receipts on mortgage loans on nonaccrual status are generally recorded as a reduction of carrying value.

Debt service coverage ratio is considered a key credit quality indicator when mortgage loans are evaluated for impairment. Debt service coverage ratio represents the amount of estimated cash flows from the property available to

the borrower to meet principal and interest payment obligations. Debt service coverage ratio estimates are updated annually or more frequently if conditions are warranted based on the Company's credit monitoring process.

The following table reflects the carrying value of non-impaired fixed rate mortgage loans summarized by debt service coverage ratio distribution.

(\$ in millions)	June 30, 2016	December 31, 2015		
Below 1.0	\$43	\$ 64		
1.0 - 1.25	309	382		
1.26 - 1.50	1,221	1,219		
Above 1.50	2,874	2,667		

Total non-impaired mortgage loans \$4,447 \$ 4,332

Mortgage loans with a debt service coverage ratio below 1.0 that are not considered impaired primarily relate to instances where the borrower has the financial capacity to fund the revenue shortfalls from the properties for the foreseeable term, the decrease in cash flows from the properties is considered temporary, or there are other risk mitigating circumstances such as additional collateral, escrow balances or borrower guarantees.

The net carrying value of impaired mortgage loans is as follows:

(\$ in millions)	30 20	ne),)16	De 31,	cember, 2015
Impaired mortgage loans with a valuation allowance			\$	
Impaired mortgage loans without a valuation allowance		-	_	
Total impaired mortgage loans	\$	6	\$	6
Valuation allowance on impaired mortgage loans	\$	3	\$	3

The average balance of impaired loans was \$6 million and \$13 million for the six months ended June 30, 2016 and 2015, respectively.

The rollforward of the valuation allowance on impaired mortgage loans is as follows:

```
Three Six
months months
ended ended
June 30, June 30,
201@015 201@015

Beginning balance $3 $8 $3 $8

Charge offs — (1 ) — (1 )
Ending balance $3 $7 $3 $7
```

The payment status of mortgage loans is as follows:

5. Fair Value of Assets and Liabilities

Fair value is defined as 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. The hierarchy for inputs used in determining fair value maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that observable inputs be used when available. Assets and liabilities recorded on the Condensed Consolidated Statements of Financial Position at fair value are categorized in the fair value hierarchy based on the observability of inputs to the valuation techniques as follows:

Level 1: Assets and liabilities whose values are based on unadjusted quoted prices for identical assets or liabilities in an active market that the Company can access.

Level 2: Assets and liabilities whose values are based on the following:

- (a) Quoted prices for similar assets or liabilities in active markets;
- (b) Quoted prices for identical or similar assets or liabilities in markets that are not active; or
- (c) Valuation models whose inputs are observable, directly or indirectly, for substantially the full term of the asset or liability.

Level 3: Assets and liabilities whose values are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement. Unobservable inputs reflect the Company's estimates of the assumptions that market participants would use in valuing the assets and liabilities.

The availability of observable inputs varies by instrument. In situations where fair value is based on internally developed pricing models or inputs that are unobservable in the market, the determination of fair value requires more judgment. The degree of judgment exercised by the Company in determining fair value is typically greatest for instruments categorized in Level 3. In many instances, valuation inputs used to measure fair value fall into different levels of the fair value hierarchy. The category level in the fair value hierarchy is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The Company uses prices and inputs that are current as of the measurement date, including during periods of market disruption. In periods of market disruption, the ability to observe prices and inputs may be reduced for many instruments.

The Company is responsible for the determination of fair value and the supporting assumptions and methodologies. The Company gains assurance that assets and liabilities are appropriately valued through the execution of various processes and controls designed to ensure the overall reasonableness and consistent application of valuation methodologies, including inputs and assumptions, and compliance with accounting standards. For fair values received from third parties or internally estimated, the Company's processes and controls are designed to ensure that the valuation methodologies are appropriate and consistently applied, the inputs and assumptions are reasonable and consistent with the objective of determining fair value, and the fair values are accurately recorded. For example, on a continuing basis, the Company assesses the reasonableness of individual fair values that have stale security prices or that exceed certain thresholds as compared to previous fair values received from valuation service providers or brokers or derived from internal models. The Company performs procedures to understand and assess the methodologies, processes and controls of valuation service providers. In addition, the Company may validate the reasonableness of fair values by comparing information obtained from valuation service providers or brokers to other third party valuation sources for selected securities. The Company performs ongoing price validation procedures such as back-testing of actual sales, which corroborate the various inputs used in internal models to market observable data. When fair value determinations are expected to be more variable, the Company validates them through reviews by members of management who have relevant expertise and who are independent of those charged with executing investment transactions.

The Company has two types of situations where investments are classified as Level 3 in the fair value hierarchy. The first is where specific inputs significant to the fair value estimation models are not market observable. This primarily occurs in the Company's use of broker quotes to value certain securities where the inputs have not been corroborated to be market observable, and the use of valuation models that use significant non-market observable inputs.

The second situation where the Company classifies securities in Level 3 is where quotes continue to be received from independent third-party valuation service providers and all significant inputs are market observable; however, there has been a significant decrease in the volume and level of activity for the asset when compared to normal market

activity such that the degree of market observability has declined to a point where categorization as a Level 3 measurement is considered appropriate. The indicators considered in determining whether a significant decrease in the volume and level of activity for a specific asset has occurred include the level of new issuances in the primary market, trading volume in the secondary market, the level of credit spreads over historical levels, applicable bid-ask spreads, and price consensus among market participants and other pricing sources.

Certain assets are not carried at fair value on a recurring basis, including investments such as mortgage loans, limited partnership interests, bank loans, agent loans and policy loans. Accordingly, such investments are only included in the fair value hierarchy disclosure when the investment is subject to remeasurement at fair value after initial recognition and the resulting remeasurement

is reflected in the condensed consolidated financial statements. In addition, derivatives embedded in fixed income securities are not disclosed in the hierarchy as free-standing derivatives since they are presented with the host contracts in fixed income securities.

In determining fair value, the Company principally uses the market approach which generally utilizes market transaction data for the same or similar instruments. To a lesser extent, the Company uses the income approach which involves determining fair values from discounted cash flow methodologies. For the majority of Level 2 and Level 3 valuations, a combination of the market and income approaches is used.

Summary of significant valuation techniques for assets and liabilities measured at fair value on a recurring basis Level 1 measurements

Fixed income securities: Comprise certain U.S. Treasury fixed income securities. Valuation is based on unadjusted quoted prices for identical assets in active markets that the Company can access.

Equity securities: Comprise actively traded, exchange-listed equity securities. Valuation is based on unadjusted quoted prices for identical assets in active markets that the Company can access.

Short-term: Comprise U.S. Treasury bills valued based on unadjusted quoted prices for identical assets in active markets that the Company can access and actively traded money market funds that have daily quoted net asset values for identical assets that the Company can access.

Separate account assets: Comprise actively traded mutual funds that have daily quoted net asset values for identical assets that the Company can access. Net asset values for the actively traded mutual funds in which the separate account assets are invested are obtained daily from the fund managers.

Level 2 measurements

Fixed income securities:

U.S. government and agencies: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields and credit spreads.

Municipal: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields and credit spreads.

Corporate - public: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields and credit spreads.

Corporate - privately placed: Valued using a discounted cash flow model that is widely accepted in the financial services industry and uses market observable inputs and inputs derived principally from, or corroborated by, observable market data. The primary inputs to the discounted cash flow model include an interest rate yield curve, as well as published credit spreads for similar assets in markets that are not active that incorporate the credit quality and industry sector of the issuer.

Foreign government: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields and credit spreads.

ABS - collateralized debt obligations ("CDO") and ABS - consumer and other: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields, prepayment speeds, collateral performance and credit spreads. Certain ABS - CDO and ABS - consumer and other are valued based on non-binding broker quotes whose inputs have been corroborated to be market observable.

RMBS: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields, prepayment speeds, collateral performance and credit spreads.

CMBS: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields, collateral performance and credit spreads.

Redeemable preferred stock: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields, underlying stock prices and credit spreads. Equity securities: The primary inputs to the valuation include quoted prices or quoted net asset values for identical or similar assets in markets that are not active.

Short-term: The primary inputs to the valuation include quoted prices for identical or similar assets in markets that are not active, contractual cash flows, benchmark yields and credit spreads. For certain short-term investments, amortized cost is used as the best estimate of fair value.

Other investments: Free-standing exchange listed derivatives that are not actively traded are valued based on quoted prices for identical instruments in markets that are not active.

OTC derivatives, including interest rate swaps, foreign currency swaps, foreign exchange forward contracts, certain options and certain credit default swaps, are valued using models that rely on inputs such as interest rate yield curves, currency rates, and counterparty credit spreads that are observable for substantially the full term of the contract. The valuation techniques underlying the models are widely accepted in the financial services industry and do not involve significant judgment.

Level 3 measurements

Fixed income securities:

Municipal: Comprise municipal bonds that are not rated by third party credit rating agencies but are rated by the National Association of Insurance Commissioners ("NAIC"). The primary inputs to the valuation of these municipal bonds include quoted prices for identical or similar assets in markets that exhibit less liquidity relative to those markets supporting Level 2 fair value measurements, contractual cash flows, benchmark yields and credit spreads. Also included are municipal bonds valued based on non-binding broker quotes where the inputs have not been corroborated to be market observable and municipal bonds in default valued based on the present value of expected cash flows.

Corporate - public and Corporate - privately placed: Primarily valued based on non-binding broker quotes where the inputs have not been corroborated to be market observable. Other inputs include an interest rate yield curve, as well as published credit spreads for similar assets that incorporate the credit quality and industry sector of the issuer.

ABS - CDO, ABS - consumer and other, RMBS and CMBS: Valued based on non-binding broker quotes received from brokers who are familiar with the investments and where the inputs have not been corroborated to be market observable.

Equity securities: The primary inputs to the valuation include quoted prices or quoted net asset values for identical or similar assets in markets that exhibit less liquidity relative to those markets supporting Level 2 fair value measurements.

Other investments: Certain OTC derivatives, such as interest rate caps, certain credit default swaps and certain options (including swaptions), are valued using models that are widely accepted in the financial services industry. These are categorized as Level 3 as a result of the significance of non-market observable inputs such as volatility. Other primary inputs include interest rate yield curves and credit spreads.

Contractholder funds: Derivatives embedded in certain life and annuity contracts are valued internally using models widely accepted in the financial services industry that determine a single best estimate of fair value for the embedded derivatives within a block of contractholder liabilities. The models primarily use stochastically determined cash flows based on the contractual elements of embedded derivatives, projected option cost and applicable market data, such as interest rate yield curves and equity index volatility assumptions. These are categorized as Level 3 as a result of the significance of non-market observable inputs.

Assets and liabilities measured at fair value on a non-recurring basis

Mortgage loans written-down to fair value in connection with recognizing impairments are valued based on the fair value of the underlying collateral less costs to sell. Limited partnership interests written-down to fair value in connection with recognizing other-than-temporary impairments are generally valued using net asset values.

The following table summarizes the Company's assets and liabilities measured at fair value on a recurring and non-recurring basis as of June 30, 2016.

(\$ in millions)	Quoted price in active markets for identical as (Level 1)		other observal	ble	Significa unobserv inputs (Level 3)	able	Counter and can collate netting	eral	Balance of June 30, 201	;
Assets										
Fixed income securities:										
U.S. government and agencies	\$ 2,658		\$865		\$ —				\$3,523	
Municipal			7,669		149				7,818	
Corporate - public			30,798		74				30,872	
Corporate - privately placed			11,243		585				11,828	
Foreign government			1,152		_				1,152	
ABS - CDO	_		691		33				724	
ABS - consumer and other	_		957		45				1,002	
RMBS	_		817		1				818	
CMBS	_		348		20				368	
Redeemable preferred stock	_		24		_				24	
Total fixed income securities	2,658		54,564		907				58,129	
Equity securities	4,972		175		118				5,265	
Short-term investments	733		2,117						2,850	
Other investments: Free-standing derivatives			88		1		\$ (18)	71	
Separate account assets	3,438		_		_				3,438	
Other assets	2		_		1				3	
Total recurring basis assets	11,803		56,944		1,027		(18)	69,756	
Non-recurring basis (1)			_		38				38	
Total assets at fair value	\$ 11,803		\$56,944	1	\$ 1,065		\$ (18)	\$69,79	4
% of total assets at fair value	16.9	%	81.6	%	1.5	%	_	%	100	%
Liabilities										
Contractholder funds: Derivatives embedded in life	\$ —		\$ —		\$ (304)			\$(304)
and annuity contracts	ψ —		φ—		φ (30 4)			φ(30 4)
Other liabilities: Free-standing derivatives	(3)	(55)	(8)	\$ 33		(33)
Total liabilities at fair value	\$ (3)	\$(55)	\$ (312)	\$ 33		\$(337)
% of total liabilities at fair value	0.9	%	16.3	%	92.6	%	(9.8)%	100	%

Includes \$36 million of limited partnership interests and \$2 million of other investments written-down to fair value in connection with recognizing other-than-temporary impairments.

The following table summarizes the Company's assets and liabilities measured at fair value on a recurring and non-recurring basis as of December 31, 2015.

(\$ in millions)	Quoted price in active markets for identical ass (Level 1)		other observal	ole	Significa unobserv inputs (Level 3)	able		sh eral	cyBalance of Decemb 31, 201	ber
Assets										
Fixed income securities:										
U.S. government and agencies	\$ 3,056		\$861		\$ 5				\$3,922	
Municipal	_		7,240		161				7,401	
Corporate - public			30,356		46				30,402	
Corporate - privately placed			10,923		502				11,425	
Foreign government			1,033		_				1,033	
ABS - CDO			716		61				777	
ABS - consumer and other			1,500		50				1,550	
RMBS			946		1				947	
CMBS			446		20				466	
Redeemable preferred stock			25						25	
Total fixed income securities	3,056		54,046		846				57,948	
Equity securities	4,786		163		133				5,082	
Short-term investments	615		1,507		_				2,122	
Other investments: Free-standing derivatives			65		1		\$ (13)	53	
Separate account assets	3,658				_				3,658	
Other assets	2		_		1				3	
Total recurring basis assets	12,117		55,781		981		(13)	68,866	
Non-recurring basis (1)					55				55	
Total assets at fair value	\$ 12,117		\$55,781		\$ 1,036		\$ (13)	\$68,92	1
% of total assets at fair value	17.6	%	80.9	%	1.5	%		%	100	%
Liabilities										
Contractholder funds: Derivatives embedded in life	\$ <i>—</i>		\$ —		\$ (200	`			\$ (200	`
and annuity contracts	э —		\$ —		\$ (299)			\$(299)
Other liabilities: Free-standing derivatives	(1)	(23)	(8)	\$ 7		(25)
Total liabilities at fair value	\$ (1)	\$(23)	\$ (307)	\$ 7		\$(324)
% of total liabilities at fair value	0.3	%	7.1	%	94.8	%	(2.2)%	100	%

⁽¹⁾ Includes \$42 million of limited partnership interests and \$13 million of other investments written-down to fair value in connection with recognizing other-than-temporary impairments.

The following table summarizes quantitative information about the significant unobservable inputs used in Level 3 fair value measurements.

(\$ in millions)	Fair value	Valuation technique	Unobservable input	Range	Weighted average
June 30, 2016					
Derivatives embedded in life and annuity contracts –	\$(250)	Stochastic cash	Projected option	1.0 -	1.75%
Equity-indexed and forward starting options	\$(230)	flow model	cost	2.2%	1.75%
December 31, 2015					
Derivatives embedded in life and annuity contracts –	\$(247)	Stochastic cash	Projected option	1.0 -	1.76%
Equity-indexed and forward starting options	\$(247)	flow model	cost	2.2%	1.70%

The embedded derivatives are equity-indexed and forward starting options in certain life and annuity products that provide customers with interest crediting rates based on the performance of the S&P 500. If the projected option cost increased (decreased), it would result in a higher (lower) liability fair value.

As of June 30, 2016 and December 31, 2015, Level 3 fair value measurements of fixed income securities total \$907 million and \$846 million, respectively, and include \$350 million and \$625 million, respectively, of securities valued based on non-binding broker quotes where the inputs have not been corroborated to be market observable and \$92 million and \$96 million, respectively, of municipal fixed income securities that are not rated by third party credit rating agencies. The Company does not develop the

unobservable inputs used in measuring fair value; therefore, these are not included in the table above. However, an increase (decrease) in credit spreads for fixed income securities valued based on non-binding broker quotes would result in a lower (higher) fair value, and an increase (decrease) in the credit rating of municipal bonds that are not rated by third party credit rating agencies would result in a higher (lower) fair value.

The following table presents the rollforward of Level 3 assets and liabilities held at fair value on a recurring basis during the three months ended June 30, 2016.

(\$ in millions)	Balance as of March 31, 2016	Total gains (losses) included in Net OCI income (1)	Transfers into Level 3	Transfers out of Level 3
Assets				
Fixed income securities:	Φ 4	ф ф	¢	Φ (A)
U.S. government and agencies	\$4	\$— \$—	\$ —	\$(4)
Municipal Compared muhlic	146	_ 3	6	
Corporate - public	63	3 8	16	— (60)
Corporate - privately placed	549		16	(69)
ABS - CDO	58	— 3	6	(3)
ABS - consumer and other	44	— (1)	3	
RMBS	1			
CMBS	20			
Total fixed income securities	885	3 13	31	(76)
Equity securities	125	(8) 1		
Free-standing derivatives, net	(8)	1 —	_	_
Other assets	1	<u> </u>	<u> </u>	— • (7)(
Total recurring Level 3 assets Liabilities	\$ 1,003	\$(4) \$14	\$ 31	\$ (76)
Contractholder funds: Derivatives embedded in life and annuity contracts	\$ (313)	\$7 \$—	\$ —	\$—
Total recurring Level 3 liabilities	\$ (313)	\$7 \$—	\$ —	\$ <i>—</i>
	Purchases	Sales Issues	s Settlements	Balance as of June 30, 2016
Assets				
Fixed income securities:				
U.S. government and agencies	\$ <i>—</i>	\$— \$—	\$ —	\$ <i>—</i>
Municipal		(6)—		149
Corporate - public	7	4 —		74
Corporate - privately placed	80		(2)	585
ABS - CDO	_		(31)	33
ABS - consumer and other			(1)	45
RMBS			_	1
CMBS	_		_	20
Total fixed income securities	87	(2)—	(34)	907
Equity securities	_		_	118

Free-standing derivatives, net			_	$(7)^{(2)}$
Other assets	_		_	1
Total recurring Level 3 assets	\$87	\$(2) \$—	\$ (34) \$1,019
Liabilities				
Contractholder funds: Derivatives embedded in life and annuity	\$	\$— \$—	\$ 2	\$ (304)
contracts	Ψ	ΨΨ	Ψ 2	Ψ (30+)
Total recurring Level 3 liabilities	\$ <i>-</i>	\$— \$—	\$ 2	\$ (304)

The effect to net income totals \$3 million and is reported in the Condensed Consolidated Statements of Operations

⁽¹⁾ as follows: \$(9) million in realized capital gains and losses, \$5 million in net investment income, \$(7) million in interest credited to contractholder funds and \$14 million in life and annuity contract benefits.

⁽²⁾ Comprises \$1 million of assets and \$8 million of liabilities.

The following table presents the rollforward of Level 3 assets and liabilities held at fair value on a recurring basis during the six months ended June 30, 2016.

(\$ in millions)		Total (losse includ	s)				
	Balance as of December 31, 2015	Net r incom	OCI	Transfer into Level 3	S	Transf out of Level	
Assets							
Fixed income securities:	Φ. 7	Φ.	Φ.	Φ.		.	,
U.S. government and agencies	\$ 5	\$— 10	\$— (5)			\$ (4)
Municipal Corporate public	161 46	10	(5) 1	6 25		<u> </u>	`
Corporate - public Corporate - privately placed	502	4	13	23 16		(7 (83)
ABS - CDO	61	-	2	10		(3)
ABS - consumer and other	50		(2)				,
RMBS	1					_	
CMBS	20		_			_	
Total fixed income securities	846	14	9	60		(97)
Equity securities	133	(32)	8			_	,
Free-standing derivatives, net	(7)						
Other assets	1		_				
Total recurring Level 3 assets	\$ 973	\$(18)	\$17	\$ 60		\$ (97)
Liabilities							
Contractholder funds: Derivatives embedded in life and annuity	\$ (299)	\$(8)	\$ —	s —		\$ —	
contracts						·	
Total recurring Level 3 liabilities	\$ (299)	\$(8)	\$ <i>—</i>	\$ —		\$ —	
Assets	Purchases	s Sales	Issues	Settleme	ents	Balance as of June 3 2016	
Fixed income securities:							
U.S. government and agencies	\$ —	\$ —	\$ —	\$ (1)	\$ —	
Municipal		(22)		(1)	149	
Corporate - public	7	4	_	(2)	74	
Corporate - privately placed	143			(10)	585	
ABS - CDO	_	(2)	_	(35)	33	
ABS - consumer and other		(5)	—	(1)	45	
RMBS	_		—			1	
CMBS	2			(2)	20	
Total fixed income securities	152	(25)	—	(52)	907	
Equity securities	9	_	_			118	(2)
Free-standing derivatives, net	_					(7) (2)
Other assets Total requiring Level 3 assets	— \$ 161		<u> </u>	<u> </u>	`	1 ¢ 1 010)
Total recurring Level 3 assets Liabilities	\$ 161	\$(25)	> —	\$ (52)	\$ 1,019	9

Contractholder funds: Derivatives embedded in life and annuity	•	•	\$(1) \$ 4	\$ (304)
contracts	φ —	φ—	Φ(1) Φ 4	\$ (304)
Total recurring Level 3 liabilities	\$ —	\$ —	\$(1) \$ 4	\$ (304)

The effect to net income totals \$(26) million and is reported in the Condensed Consolidated Statements of

⁽¹⁾ Operations as follows: \$(25) million in realized capital gains and losses, \$7 million in net investment income, \$(6) million in interest credited to contractholder funds and \$(2) million in life and annuity contract benefits.

⁽²⁾ Comprises \$1 million of assets and \$8 million of liabilities.

The following table presents the rollforward of Level 3 assets and liabilities held at fair value on a recurring basis during the three months ended June 30, 2015.

during the three months ended June 30, 2013.				
(\$ in millions)		Total gains included in	:	_
	Balance as	of Net		Transfers
	March 51,	income (1)		out of
Acceta	2015		Level 3 I	Level 3
Assets Fixed income securities:				
U.S. government and agencies	\$ 5	\$ —	\$ \$ \$	\$—
Municipal	238	у — 2		(2)
Corporate	878	3		(208)
ABS	137	(1)		(11)
RMBS	1			
CMBS	28			
Total fixed income securities	1,287	4	(2) — ((221)
Equity securities	93	1	2 — -	
Short-term investments	10			
Free-standing derivatives, net	(7)	1		
Other assets	1			
Total recurring Level 3 assets	\$ 1,384	\$ 6	\$ — \$ —	\$(221)
Liabilities Control 11 Control 12 Control 11 Control 12 Control 1				
Contractholder funds: Derivatives embedded in life and	\$ (326)	\$ 9	\$ \$ \$	\$
annuity contracts Total recurring Level 3 liabilities	\$ (326)	\$ 9	\$ \$ \$	\$—
			~ 10	.) —
Total reculting Devel 5 habilities	ψ (320)	Ψ	4 4	*
Total reculting Level 5 habitates	ψ (320)	Ψ		
Total recurring Level 5 Informates	, ,		I	Balance
Total reculting Level 5 habitates	Purchases	Sales	Issues Settlements	
Total reculting Level 5 habitates	, ,		Issues Settlements	Balance as of
Assets	, ,		Issues Settlements	Balance as of June 30,
Assets Fixed income securities:	Purchases	Sales	Issues Settlements	Balance as of June 30, 2015
Assets Fixed income securities: U.S. government and agencies	, ,	Sales	Issues Settlements 3	Balance as of June 30, 2015
Assets Fixed income securities: U.S. government and agencies Municipal	Purchases	Sales	Issues Settlements 3 2 3 3 3 3 3 3 3 3	Balance as of June 30, 2015
Assets Fixed income securities: U.S. government and agencies Municipal Corporate	Purchases	\$ — (16) —	\$ — \$ — \$ — (1) 2 — (49) 6	Balance as of June 30, 2015 \$5 215 626
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS	Purchases	Sales	\$ — \$ — \$ 5 — (1) 2 — (49) 6 — (2) 1	Balance as of June 30, 2015 \$ 5 215 626 120
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS	Purchases	\$ — (16) —	\$ — \$ — \$ 5 — (1) 2 — (49) 6 — (2) 1 — — 1	Balance as of June 30, 2015 \$ 5 215 626 120
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS CMBS	Purchases	\$ — (16) — (5) —	\$ — \$ — \$ \$ — (1) 2 — (49) 6 — (2) 1 — — 2	Balance as of June 30, 2015 \$5 215 626 120 1
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS CMBS Total fixed income securities	\$ — — — — — — — — — — — — — — — — — — —	\$ — (16) —	\$ — \$ — \$ 5 — (1) 2 — (49) 6 — (2) 1 — — 1 — (52) 9	Balance as of June 30, 2015 \$5 215 626 120 1 28
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS CMBS	Purchases	\$ — (16) — (5) —	\$ — \$ — \$ 5 — (1) 2 — (49) 6 — (2) 1 — — 1 — 2 — (52) 5 — — 1	Balance as of June 30, 2015 \$5 215 626 120 1
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS CMBS Total fixed income securities Equity securities	\$ — — — — — — — — — — — — — — — — — — —	\$ — (16) — (5) —	\$ - \$ - \$ \\ - (1) 2 \\ - (49) 6 \\ - (2) 1 \\ - (52) 9 \\ - (3)	Balance as of June 30, 2015 \$ 5 215 626 120 1 28 995 108
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS CMBS Total fixed income securities Equity securities Short-term investments	\$ — — — — — — — — — — — — — — — — — — —	\$ — (16) — (5) — (21) — — — — — —	\$ — \$ — \$ \$ — \$ \$ — (1) \$ \$ — \$ — 1	Balance as of June 30, 2015 \$5 215 626 120 1 28 995 108 35 (7) ⁽²⁾
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS CMBS Total fixed income securities Equity securities Equity securities Short-term investments Free-standing derivatives, net Other assets Total recurring Level 3 assets	\$ — — — — — — — — — — — — — — — — — — —	\$ — (16) — (5) —	\$ — \$ — \$ \$ — \$ \$ — (1) \$ \$ — \$ — 1	Balance as of June 30, 2015 \$5 215 626 120 1 28 995 108 35 (7) ⁽²⁾
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS CMBS Total fixed income securities Equity securities Equity securities Short-term investments Free-standing derivatives, net Other assets Total recurring Level 3 assets Liabilities	\$ — — — — — — — — — — — — — — — — — — —	\$ — (16) — (5) — (21) — — — — — —	\$ — \$ — \$ \$ — \$ \$ — (1) \$ \$ — \$ — 1	Balance as of June 30, 2015 \$5 215 626 120 1 28 995 108 35 (7) ⁽²⁾
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS CMBS Total fixed income securities Equity securities Short-term investments Free-standing derivatives, net Other assets Total recurring Level 3 assets Liabilities Contractholder funds: Derivatives embedded in life and	\$ — — — — — — — — — — — — — — — — — — —	\$ — (16) — (5) — (21) — — — — — —	\$ - \$ - \$ \$ \$ - \$	Balance as of June 30, 2015 \$ 5
Assets Fixed income securities: U.S. government and agencies Municipal Corporate ABS RMBS CMBS Total fixed income securities Equity securities Equity securities Short-term investments Free-standing derivatives, net Other assets Total recurring Level 3 assets Liabilities	\$ —	\$ — (16) — (5) — (21) — — — — \$ (21)	\$ - \$ - \$ 5 - (1) 2 - (49) 6 - (2) 1 2 - (52) 9 1 3 - (1) 6 - (1) 6 - (2) 8 1 3 - (52) 9 1 3 - (1) 6 1 \$ - \$ (53) \$	Balance as of June 30, 2015 \$5 215 626 120 1 28 995 108 35 (7) ⁽²⁾

The effect to net income totals \$15 million and is reported in the Condensed Consolidated Statements of

- (1) Operations as follows: \$2 million in realized capital gains and losses, \$4 million in net investment income and \$9 million in interest credited to contractholder funds.
- (2) Comprises \$2 million of assets and \$9 million of liabilities.

The following table presents the rollforward of Level 3 assets and liabilities held at fair value on a recurring basis during the six months ended June 30, 2015.

(\$ in millions)		Total ga			s)		
	Balance as of December	of Net income	(1)	OCI	Transfers into	Transfers out of	
Accepte	31, 2014				Level 3	Level 3	
Assets							
Fixed income securities:	\$ 6	¢		\$ —	\$ —	\$ —	
U.S. government and agencies Municipal	270	\$ — 2		(4)		(2)	
Corporate	891	2		(6)		(208)	
ABS	196	(2)	2	12	(84)	
RMBS	1	(2	,			(04 <i>)</i>	
CMBS	23						
Total fixed income securities	1,387			(8)	17	(294)	
Equity securities	83	1		4	_	—	
Short-term investments	5						
Free-standing derivatives, net	(7)	1			_		
Other assets	1						
Total recurring Level 3 assets	\$ 1,469	\$ 2		\$ (4)	\$ 17	\$(294)	
Liabilities							
Contractholder funds: Derivatives embedded in life and	\$ (323)	\$ 5		\$ —	\$ —	\$ —	
annuity contracts				Φ —	у —	φ—	
Total recurring Level 3 liabilities	\$ (323)	\$ 5		\$ —	\$ —	\$—	
	Purchases	Sales		Issues	Settlemen	Balance as of ts June 30, 2015	
Assets							
Fixed income securities:							
U.S. government and agencies	\$ —	\$ —		\$ —	\$ (1)	\$5	
Municipal		(49)		(2)	215	
Corporate	60	(46)		(70)	626	
ABS	10	(5)		(9)	120	
RMBS		_				1	
CMBS	5	(100	`		(92	28	
Total fixed income securities Equity securities	75 20	(100)		(82)	995 108	
Short-term investments	30			_	_	35	
Free-standing derivatives, net	<i>5</i> 0				(1)	$(7)^{(2)}$	
Other assets					(1) —	1	
Total recurring Level 3 assets	\$ 125	\$ (100)	\$ —	\$ (83)	\$1,132	
Liabilities	- -	+ (200	,	T	, (32)	, -,	
Contractholder funds: Derivatives embedded in life and	Ф	Ф		Φ (1.)	Φ 4	Φ (215 · ·	
annuity contracts	\$ —	\$ —		\$ (1)	\$ 4	\$(315)	
Total recurring Level 3 liabilities	\$ —	\$ —		\$ (1)	\$ 4	\$(315)	

- The effect to net income totals \$7 million and is reported in the Condensed Consolidated Statements of Operations
- (1) as follows: \$(4) million in realized capital gains and losses, \$6 million in net investment income and \$5 million in interest credited to contractholder funds.
- (2) Comprises \$2 million of assets and \$9 million of liabilities.

Transfers between level categorizations may occur due to changes in the availability of market observable inputs, which generally are caused by changes in market conditions such as liquidity, trading volume or bid-ask spreads. Transfers between level categorizations may also occur due to changes in the valuation source. For example, in situations where a fair value quote is not provided by the Company's independent third-party valuation service provider and as a result the price is stale or has been replaced with a broker quote whose inputs have not been corroborated to be market observable, the security is transferred into Level 3. Transfers in and out of level categorizations are reported as having occurred at the beginning of the quarter in which the transfer occurred. Therefore, for all transfers into Level 3, all realized and changes in unrealized gains and losses in the quarter of transfer are reflected in the Level 3 rollforward table.

There were no transfers between Level 1 and Level 2 during the three months and six months ended June 30, 2016 or 2015.

Transfers into Level 3 during the three months and six months ended June 30, 2016 and 2015 included situations where a fair value quote was not provided by the Company's independent third-party valuation service provider and as a result the price was stale or had been replaced with a broker quote where the inputs had not been corroborated to be market observable resulting in the security being classified as Level 3. Transfers out of Level 3 during the three months and six months ended June 30, 2016 and 2015 included situations where a broker quote was used in the prior period and a fair value quote became available from the Company's independent third-party valuation service provider in the current period. A quote utilizing the new pricing source was not available as of the prior period, and any gains or losses related to the change in valuation source for individual securities were not significant.

The following table provides the change in unrealized gains and losses included in net income for Level 3 assets and liabilities held as of June 30.

(\$ in millions)	Thre	Three months ended June 30,				Six months ended June 30,						
	201	6		2015	5		2016	5		2015	5	
Assets												
Fixed income												
securities:												
Municipal	\$	1		\$			\$	1		\$	(1)
Corporate	3			3			1			5		
ABS				(1)				(1)
Total fixed	4			2			2			3		
income securities	4			2			2			3		
Equity securities	(8)	1			(32)			
Free-standing	1			1						1		
derivatives, net	1			1						1		
Total recurring	\$	(2	`	\$	4		\$	(20	`	\$	4	
Level 3 assets	Ф	(3)	Ф	4		Ф	(30)	Ф	4	
Liabilities												
Contractholder												
funds: Derivatives	s											
embedded in life	\$	7		\$	9		\$	(8)	\$	5	
and annuity												
contracts												
Total recurring	¢	7		\$	9		\$	(0	`	Φ	5	
Level 3 liabilities	Ф	/		Ф	9		Ф	(8)	\$	3	

The amounts in the table above represent the change in unrealized gains and losses included in net income for the period of time that the asset or liability was determined to be in Level 3. These gains and losses total \$4 million for the three months ended June 30, 2016 and are reported as follows: \$(9) million in realized capital gains and losses, \$6 million in net investment income, \$(7) million in interest credited to contractholder funds and \$14 million in life and annuity contract benefits. These gains and losses total \$13 million for the three months ended June 30, 2015 and are reported as follows: \$4 million in net investment income and \$9 million in interest credited to contractholder funds. These gains and losses total \$(38) million for the six months ended June 30, 2016 and are reported as follows: \$(38) million in realized capital gains and losses, \$8 million in net investment income, \$(6) million in interest credited to contractholder funds and \$(2) million in life and annuity contract benefits. These gains and losses total \$9 million for the six months ended June 30, 2015 and are reported as follows: \$(2) million in realized capital gains and losses, \$6 million in net investment income and \$5 million in interest credited to contractholder funds.

Presented below are the carrying values and fair value estimates of financial instruments not carried at fair value. Financial assets

(\$ in millions) June 30, 2016 December 31, 2015 Carryin Fair Carryin Fair

	value	value	value	value
Mortgage loans	\$4,453	\$4,666	\$4,338	\$4,489
Cost method limited partnerships	1,284	1,511	1,154	1,450
Bank loans	1,635	1,614	1,565	1,527
Agent loans	452	444	422	408

The fair value of mortgage loans is based on discounted contractual cash flows or, if the loans are impaired due to credit reasons, the fair value of collateral less costs to sell. Risk adjusted discount rates are selected using current rates at which similar loans would be made to borrowers with similar characteristics, using similar types of properties as collateral. The fair value of cost method limited partnerships is determined using reported net asset values. The fair value of bank loans, which are reported in other investments, is based on broker quotes from brokers familiar with the loans and current market conditions. The fair value of agent loans, which are reported in other investments, is based on discounted cash flow calculations that use discount rates with a spread over U.S. Treasury rates. Assumptions used in developing estimated cash flows and discount rates consider the loan's credit and liquidity risks. The fair value measurements for mortgage loans, cost method limited partnerships, bank loans and agent loans are categorized as Level 3.

Financial liabilities

(\$ in millions)	June 30, 2016		December 31,		
(\$ III IIIIIIOIIS)	June 30,	2010	2015		
	Carrying Fair (Carrying Fair		
	value	value	value	value	
Contractholder funds on investment contracts	\$11,919	\$12,420	\$12,424	\$12,874	
Long-term debt	5,109	5,868	5,124	5,648	
Liability for collateral	896	896	840	840	

The fair value of contractholder funds on investment contracts is based on the terms of the underlying contracts incorporating current market-based crediting rates for similar contracts that reflect the Company's own credit risk. Deferred annuities classified in contractholder funds are valued based on discounted cash flow models that incorporate current market based margins and reflect the Company's own credit risk. Immediate annuities without life contingencies and funding agreements are valued based on discounted cash flow models that incorporate current market-based implied interest rates and reflect the Company's own credit risk. The fair value measurement for contractholder funds on investment contracts is categorized as Level 3.

The fair value of long-term debt is based on market observable data (such as the fair value of the debt when traded as an asset) or, in certain cases, is determined using discounted cash flow calculations based on current interest rates for instruments with comparable terms and considers the Company's own credit risk. The liability for collateral is valued at carrying value due to its short-term nature. The fair value measurements for long-term debt and liability for collateral are categorized as Level 2.

6. Derivative Financial Instruments

The Company uses derivatives for risk reduction and to increase investment portfolio returns through asset replication. Risk reduction activity is focused on managing the risks with certain assets and liabilities arising from the potential adverse impacts from changes in risk-free interest rates, changes in equity market valuations, increases in credit spreads and foreign currency fluctuations.

Property-Liability may use interest rate swaps, swaptions, futures and options to manage the interest rate risks of existing investments. These instruments are utilized to change the duration of the portfolio in order to offset the economic effect that interest rates would otherwise have on the fair value of its fixed income securities. Credit default swaps are typically used to mitigate the credit risk within the Property-Liability fixed income portfolio. Equity index futures and options are used by Property-Liability to offset valuation losses in the equity portfolio during periods of declining equity market values. In addition, equity futures are used to hedge the market risk related to deferred compensation liability contracts. Forward contracts are primarily used by Property-Liability to hedge foreign currency risk associated with holding foreign currency denominated investments and foreign operations.

Allstate Financial utilizes several derivative strategies to manage risk. Asset-liability management is a risk management strategy that is principally employed by Allstate Financial to balance the respective interest-rate sensitivities of its assets and liabilities. Depending upon the attributes of the assets acquired and liabilities issued, derivative instruments such as interest rate swaps, caps, swaptions and futures are utilized to change the interest rate characteristics of existing assets and liabilities to ensure the relationship is maintained within specified ranges and to reduce exposure to rising or falling interest rates. Credit default swaps are typically used to mitigate the credit risk within the Allstate Financial fixed income portfolio. Futures and options are used for hedging the equity exposure contained in Allstate Financial's equity indexed life and annuity product contracts that offer equity returns to contractholders. In addition, Allstate Financial uses equity index futures to offset valuation losses in the equity portfolio during periods of declining equity market values. Interest rate swaps are used to hedge interest rate risk inherent in funding agreements. Foreign currency swaps and forwards are primarily used by Allstate Financial to reduce the foreign currency risk associated with holding foreign currency denominated investments.

Asset replication refers to the "synthetic" creation of assets through the use of derivatives. The Company replicates fixed income securities using a combination of a credit default swap or a foreign currency forward contract and one or more highly rated fixed income securities, primarily investment grade host bonds, to synthetically replicate the economic characteristics of one or more cash market securities. The Company replicates equity securities using futures to

increase equity exposure.

The Company also has derivatives embedded in non-derivative host contracts that are required to be separated from the host contracts and accounted for at fair value with changes in fair value of embedded derivatives reported in net income. The Company's primary embedded derivatives are equity options in life and annuity product contracts, which provide equity returns to contractholders, and conversion options in fixed income securities, which provide the Company with the right to convert the instrument into a predetermined number of shares of common stock. When derivatives meet specific criteria, they may be designated as accounting hedges and accounted for as fair value, cash flow, foreign currency fair value or foreign currency cash flow hedges. Allstate Financial designates certain investment risk transfer reinsurance agreements as fair value hedges when the hedging instrument is highly effective in offsetting the risk of

changes in the fair value of the hedged item. Allstate Financial designates certain of its foreign currency swap contracts as cash flow hedges when the hedging instrument is highly effective in offsetting the exposure of variations in cash flows for the hedged risk that could affect net income. Amounts are reclassified to net investment income or realized capital gains and losses as the hedged item affects net income.

The notional amounts specified in the contracts are used to calculate the exchange of contractual payments under the agreements and are generally not representative of the potential for gain or loss on these agreements. However, the notional amounts specified in credit default swaps where the Company has sold credit protection represent the maximum amount of potential loss, assuming no recoveries.

Fair value, which is equal to the carrying value, is the estimated amount that the Company would receive or pay to terminate the derivative contracts at the reporting date. The carrying value amounts for OTC derivatives are further adjusted for the effects, if any, of enforceable master netting agreements and are presented on a net basis, by counterparty agreement, in the Condensed Consolidated Statements of Financial Position. For certain exchange traded and cleared derivatives, margin deposits are required as well as daily cash settlements of margin accounts. As of June 30, 2016, the Company pledged \$14 million of cash in the form of margin deposits.

For those derivatives which qualify for fair value hedge accounting, net income includes the changes in the fair value of both the derivative instrument and the hedged risk, and therefore reflects any hedging ineffectiveness. For cash flow hedges, gains and losses are amortized from accumulated other comprehensive income and are reported in net income in the same period the forecasted transactions being hedged impact net income.

Non-hedge accounting is generally used for "portfolio" level hedging strategies where the terms of the individual hedged items do not meet the strict homogeneity requirements to permit the application of hedge accounting. For non-hedge derivatives, net income includes changes in fair value and accrued periodic settlements, when applicable. With the exception of non-hedge derivatives used for asset replication and non-hedge embedded derivatives, all of the Company's derivatives are evaluated for their ongoing effectiveness as either accounting hedge or non-hedge derivative financial instruments on at least a quarterly basis.

The following table provides a summary of the volume and fair value positions of derivative instruments as well as their reporting location in the Condensed Consolidated Statement of Financial Position as of June 30, 2016.

(\$ in millions except number of contracts)

Volume (1)

(\$ in millions, except number of contracts)			Volume (1)					
	Balance sheet location	Notional of amount cont		,,		s Gross liability		
Asset derivatives								
Derivatives designated as accounting hedging inst	ruments							
Foreign currency swap agreements	Other investments	\$30	n/a	\$2	\$ 2	\$		
Derivatives not designated as accounting hedging	instruments							
Interest rate contracts								
Interest rate cap agreements	Other investments	24	n/a	_	_			
Equity and index contracts								
Options	Other investments		4,106	66	66			
Financial futures contracts	Other assets	_	807	2	2			
Foreign currency contracts								
Foreign currency forwards	Other investments	399	n/a	(17) 8	(25)	
Credit default contracts		2.0	,					
Credit default swaps – buying protection	Other investments	30	n/a	_	_			
Credit default swaps – selling protection	Other investments	80	n/a	1	1			
Other contracts	0.1	2	,					
Other contracts	Other assets	3	n/a	1	1	<u> </u>	`	
Subtotal		536	4,913	53	78	(25)	
Total asset derivatives		\$566	4,913	\$55	\$ 80	\$(25)	
I inhility dominations								
Liability derivatives	rumants							
Derivatives designated as accounting hedging inst	Other liabilities &							
Foreign currency swap agreements	accrued expenses	\$19	n/a	\$3	\$ 3	\$		
Derivatives not designated as accounting hedging	-							
Interest rate contracts	mstraments							
interest rate contracts	Other liabilities &							
Interest rate swap agreements	accrued expenses	85	n/a					
	Other liabilities &							
Interest rate cap agreements	accrued expenses	51	n/a	1	1			
Equity and index contracts								
•	Other liabilities &		(250	(21	`	(01	`	
Options and futures	accrued expenses		6,350	(21) —	(21)	
Foreign currency contracts	•							
Foreign gurrangy formunda	Other liabilities &	434	n/a	(1) 7	(8	`	
Foreign currency forwards	accrued expenses	434	11/a	(1) /	(0)	
Embedded derivative financial instruments								
Guaranteed accumulation benefits	Contractholder funds	429	n/a	(40) —	(40)	
Guaranteed withdrawal benefits	Contractholder funds	304	n/a	(14) —	(14)	
Equity-indexed and forward starting options in life	Contractholder funds	1,754	n/a	(250)	(250)	
and annuity product contracts			11/α	(230	, —	(230	,	
Other embedded derivative financial instruments	Contractholder funds	85	n/a					
Credit default contracts								
Credit default swaps – buying protection		248	n/a	(4) —	(4)	

	Other liabilities & accrued expenses						
Credit default swaps – selling protection	Other liabilities & accrued expenses	165	n/a	(7) 1	(8)
Subtotal	-	3,555	6,350	(336) 9	(345)
Total liability derivatives		3,574	6,350	(333) \$ 12	\$ (345)
Total derivatives		\$4,140	11,263	\$(27	8)		

Volume for OTC and cleared derivative contracts is represented by their notional amounts. Volume for exchange (1) traded derivatives is represented by the number of contracts, which is the basis on which they are traded. (n/a = not applicable)

The following table provides a summary of the volume and fair value positions of derivative instruments as well as their reporting location in the Consolidated Statement of Financial Position as of December 31, 2015.

(\$ in millions, except number of contracts)

Volume (1)

(\$ in millions, except number of contracts)		Volume	(1)				
	Balance sheet location	Notiona amount	OI	value,		s Gross liabili	
Asset derivatives							
Derivatives designated as accounting hedging inst	ruments						
Foreign currency swap agreements	Other investments	\$45	n/a	\$6	\$6	\$—	
Derivatives not designated as accounting hedging	instruments						
Interest rate contracts							
Interest rate cap agreements	Other investments	42	n/a		_	_	
Equity and index contracts							
Options and warrants (2)	Other investments	_	3,730	44	44	_	
Financial futures contracts	Other assets		1,897	2	2	_	
Foreign currency contracts		40.	,		_		,
Foreign currency forwards	Other investments	185	n/a	1	2	(1)
Embedded derivative financial instruments	0.1	1.000	,				
Other embedded derivative financial instruments	Other investments	1,000	n/a	_			
Credit default contracts	Other investments	110	lo	4	_	(1	`
Credit default swaps – buying protection	Other investments	112	n/a	4	5 2	(1)
Credit default swaps – selling protection	Other investments	150	n/a	2	2		
Other contracts Other contracts	Other investments	21	n lo	1	1		
Other contracts Other contracts	Other investments Other assets	31	n/a n/a	1 1	1 1		
Subtotal	Other assets		5,627	55	57	(2	`
Total asset derivatives		\$1,568	-	\$61	\$ 63	\$(2)
Total asset delivatives		φ1,500	3,027	φ01	φ 03	Φ (Δ	,
Liability derivatives							
Derivatives designated as accounting hedging inst	ruments						
	Other liabilities &						
Foreign currency swap agreements	accrued expenses	\$19	n/a	\$4	\$ 4	\$—	
Derivatives not designated as accounting hedging	_						
Interest rate contracts							
	Other liabilities &	0.5	,				
Interest rate swap agreements	accrued expenses	85	n/a			_	
Interest note can a green ante	Other liabilities &	72	n lo	1	1		
Interest rate cap agreements	accrued expenses	72	n/a	1	1		
Equity and index contracts							
Options and futures	Other liabilities &		4,406	(7	`	(7	`
Options and futures	accrued expenses		4,400	(/	, —	(7)
Foreign currency contracts							
Foreign currency forwards	Other liabilities &	361	n/a	(12) 1	(13)
	accrued expenses	301	11/ C	(12	, 1	(13	,
Embedded derivative financial instruments							
Guaranteed accumulation benefits	Contractholder funds	481	n/a	(38) —	(38)
Guaranteed withdrawal benefits	Contractholder funds	332	n/a	(14) —	(14)
Equity-indexed and forward starting options in life	e Contractholder funds	1,781	n/a	(247) —	(247)
and annuity product contracts		•		` '		`	,

Other embedded derivative financial instruments Credit default contracts	Contractholder funds	85	n/a	_	_	_	
Credit default swaps – buying protection	Other liabilities & accrued expenses	88	n/a	(2) —	(2)
Credit default swaps – selling protection	Other liabilities & accrued expenses	105	n/a	(8) —	(8)
Subtotal	-	3,390	4,406	(327) 2	(329)
Total liability derivatives		3,409	4,406	(323) \$6	\$ (329	•)
Total derivatives		\$4,977	10,033	\$(26	2)		

Volume for OTC and cleared derivative contracts is represented by their notional amounts. Volume for exchange

⁽¹⁾ traded derivatives is represented by the number of contracts, which is the basis on which they are traded. (n/a = not applicable)

In addition to the number of contracts presented in the table, the Company held 220 stock rights and warrants.

⁽²⁾ Stock rights and warrants can be converted to cash upon sale of those instruments or exercised for shares of common stock.

The following table provides gross and net amounts for the Company's OTC derivatives, all of which are subject to enforceable master netting agreements.

(\$ in millions) Offsets Net Securities Cash amount Counterepalateral collateral Net Gross amount netting (received) (received) amount balance pledged pledged sheet June 30, 2016 Asset derivatives \$ 22 \$(37) \$ 19 \$ 4 \$ 4 (12)Liability derivatives (45) 37 (3 (4) December 31, 2015 Asset derivatives \$ 21 \$ 4 \$(8) \$(5)) \$ 8 Liability derivatives (25) 8 (1) (18 (9

The following table provides a summary of the impacts of the Company's foreign currency contracts in cash flow hedging relationships. Amortization of net gains from accumulated other comprehensive income related to cash flow hedges is expected to be a gain of \$1 million during the next twelve months. There was no hedge ineffectiveness reported in realized gains and losses for the three months and six months ended June 30, 2016 or 2015.

Three Six months months (\$ in millions) ended ended June 30, June 30, 2016015 2016 2015 Gain (loss) recognized in OCI on derivatives during the period \$1 \$(1) \$(1) \$7 Gain recognized in OCI on derivatives during the term of the hedging relationship 2 3 2 3 Loss reclassified from AOCI into income (net investment income) -(1)-(1)Gain reclassified from AOCI into income (realized capital gains and losses) 3 3

The following tables present gains and losses from valuation and settlements reported on derivatives not designated as accounting hedging instruments in the Condensed Consolidated Statements of Operations. For the three months and six months ended June 30, 2016 and 2015, the Company had no derivatives used in fair value hedging relationships.

(\$ in millions)	Realiz capital gains and losses		Life and annuity contract benefits	co	edited to ntracthol	der	costs ar	Operating costs and expenses		zed on ves
Three months ended June 30, 2016										
Interest rate contracts	\$ (1)	\$ —	\$	_		\$ —		\$ (1)
Equity and index contracts	(5)		2			4		1	
Embedded derivative financial instruments			14	(5)			9	
Foreign currency contracts	6		_				(16)	(10)
Credit default contracts	(1)		_					(1)
Total	\$ (1)	\$ 14	\$	(3)	\$ (12)	\$ (2)
Six months ended June 30, 2016 Interest rate contracts Equity and index contracts Embedded derivative financial instruments Foreign currency contracts Credit default contracts Total	1 (5)))	\$ — (2) — (2) — (2)	\$ (5 (3 — \$	(8))	\$ — 4 — (21 — \$ (17)	\$ (1 (6 (5 (20 (5 \$ (37))))
Three months ended June 30, 2015										
Interest rate contracts	\$ 2		\$ —	\$			\$ —		\$ 2	
Equity and index contracts	—		_				1		1	
Embedded derivative financial instruments			_	11			_		11	
Foreign currency contracts	3						12		15	
Other contracts			_	1			_		1	
Total	\$ 5		\$ —	\$	12		\$ 13		\$ 30	
Six months ended June 30, 2015 Interest rate contracts	\$ 2		\$ —	\$	_		s —		\$ 2	
Equity and index contracts	ψ Z (5)	-	4			4		3	
Embedded derivative financial instruments	`	,	_	8			_		8	
Foreign currency contracts	(20)	_				3		(17)
Other contracts		,	_	1					1	,
Total	\$ (23)	\$ —	\$	13		\$ 7		\$ (3)
		. ′								′

The Company manages its exposure to credit risk by utilizing highly rated counterparties, establishing risk control limits, executing legally enforceable master netting agreements ("MNAs") and obtaining collateral where appropriate. The Company uses MNAs for OTC derivative transactions that permit either party to net payments due for transactions and collateral is either pledged or obtained when certain predetermined exposure limits are exceeded. As of June 30, 2016, counterparties pledged \$6 million in cash to the Company, and the Company pledged \$30 million in cash and securities to counterparties which includes \$7 million of collateral posted under MNAs for contracts containing credit-risk-contingent provisions that are in a liability position and \$23 million of collateral posted under MNAs for contracts without credit-risk-contingent features. The Company has not incurred any losses on derivative financial instruments due to counterparty nonperformance. Other derivatives, including futures and certain option

contracts, are traded on organized exchanges which require margin deposits and guarantee the execution of trades, thereby mitigating any potential credit risk.

Counterparty credit exposure represents the Company's potential loss if all of the counterparties concurrently fail to perform under the contractual terms of the contracts and all collateral, if any, becomes worthless. This exposure is measured by the fair value of OTC derivative contracts with a positive fair value at the reporting date reduced by the effect, if any, of legally enforceable master netting agreements.

The following table summarizes the counterparty credit exposure by counterparty credit rating as it relates to the Company's OTC derivatives.

(\$ in millions)	June 30, 201	6				December 31	1, 20)15		
Rating (1)	Number of Notional counternt (2) parties	Cred		Exponet of collate		Number of Notional co antor nt ⁽²⁾ parties	Cre		Expo net or collar	_
AA-	2 \$ 67	\$	1	\$	1	_\$	\$		\$	
A+	1 207	5		2		1 82	5		_	
A	3 58	2				5 375	9		6	
A-						1 41	3			
BBB+	2 7			_		2 49	_		1	
Total	8 \$ 339	\$	8	\$	3	9 \$ 547	\$	17	\$	7

⁽¹⁾ Rating is the lower of S&P or Moody's ratings.

Market risk is the risk that the Company will incur losses due to adverse changes in market rates and prices. Market risk exists for all of the derivative financial instruments the Company currently holds, as these instruments may become less valuable due to adverse changes in market conditions. To limit this risk, the Company's senior management has established risk control limits. In addition, changes in fair value of the derivative financial instruments that the Company uses for risk management purposes are generally offset by the change in the fair value or cash flows of the hedged risk component of the related assets, liabilities or forecasted transactions. Certain of the Company's derivative instruments contain credit-risk-contingent termination events, cross-default provisions and credit support annex agreements. Credit-risk-contingent termination events allow the counterparties to terminate the derivative agreement or a specific trade on certain dates if AIC's, ALIC's or Allstate Life Insurance Company of New York's ("ALNY") financial strength credit ratings by Moody's or S&P fall below a certain level. Credit-risk-contingent cross-default provisions allow the counterparties to terminate the derivative agreement if the Company defaults by pre-determined threshold amounts on certain debt instruments. Credit-risk-contingent credit support annex agreements specify the amount of collateral the Company must post to counterparties based on AIC's, ALIC's or ALNY's financial strength credit ratings by Moody's or S&P, or in the event AIC, ALIC or ALNY are no longer rated by either Moody's or S&P.

The following summarizes the fair value of derivative instruments with termination, cross-default or collateral credit-risk-contingent features that are in a liability position, as well as the fair value of assets and collateral that are netted against the liability in accordance with provisions within legally enforceable MNAs.

(\$ in millions)		30.	, Decen	nber 31,
(\$ III IIIIIIOIIS)	2016		2015	
Gross liability fair value of contracts containing credit-risk-contingent features	\$ 25		\$ 21	
Gross asset fair value of contracts containing credit-risk-contingent features and subject to	(14)	(3)
MNAs	`_		`	
Collateral posted under MNAs for contracts containing credit-risk-contingent features	(7)	(13)
Maximum amount of additional exposure for contracts with credit-risk-contingent features if all	\$ 1		\$ 5	
features were triggered concurrently	ΨΤ		Ψ	
Credit derivatives - selling protection				

Free-standing credit default swaps ("CDS") are utilized for selling credit protection against a specified credit event. A credit default swap is a derivative instrument, representing an agreement between two parties to exchange the credit risk of a specified entity (or a group of entities), or an index based on the credit risk of a group of entities (all commonly referred to as the "reference entity" or a portfolio of "reference entities"), in return for a periodic premium. In selling protection, CDS are used to replicate fixed income securities and to complement the cash market when credit exposure to certain issuers is not available or when the derivative alternative is less expensive than the cash market

⁽²⁾ Only OTC derivatives with a net positive fair value are included for each counterparty.

alternative. CDS typically have a five-year term.

The following table shows the CDS notional amounts by credit rating and fair value of protection sold.

(\$ in millions)	Notional amount							
	Λ Λ	٨	BBB	BB	Total	Fair		
	AA	A	DDD	lower	Total	value	9	
June 30, 2016								
Single name								
Corporate debt	\$20	\$10	\$35	\$ —	\$65	\$ 1		
First-to-default Basket								
Municipal	_	_	100		100	(8))	
Index								
Corporate debt	1	19	50	10	80	1		
Total	\$21	\$29	\$185	\$ 10	\$245	\$(6))	
December 31, 2015								
Single name								
Corporate debt	\$20	\$10	\$45	\$ —	\$75	\$ 1		
First-to-default Basket								
Municipal			100		100	(8))	
Index								
Corporate debt	1	20	52	7	80	1		
Total	\$21	\$30	\$197	\$ 7	\$255	\$ (6))	

In selling protection with CDS, the Company sells credit protection on an identified single name, a basket of names in a first-to-default ("FTD") structure or credit derivative index ("CDX") that is generally investment grade, and in return receives periodic premiums through expiration or termination of the agreement. With single name CDS, this premium or credit spread generally corresponds to the difference between the yield on the reference entity's public fixed maturity cash instruments and swap rates at the time the agreement is executed. With a FTD basket, because of the additional credit risk inherent in a basket of named reference entities, the premium generally corresponds to a high proportion of the sum of the credit spreads of the names in the basket and the correlation between the names. CDX is utilized to take a position on multiple (generally 125) reference entities. Credit events are typically defined as bankruptcy, failure to pay, or restructuring, depending on the nature of the reference entities. If a credit event occurs, the Company settles with the counterparty, either through physical settlement or cash settlement. In a physical settlement, a reference asset is delivered by the buyer of protection to the Company, in exchange for cash payment at par, whereas in a cash settlement, the Company pays the difference between par and the prescribed value of the reference asset. When a credit event occurs in a single name or FTD basket (for FTD, the first credit event occurring for any one name in the basket), the contract terminates at the time of settlement. For CDX, the reference entity's name incurring the credit event is removed from the index while the contract continues until expiration. The maximum payout on a CDS is the contract notional amount. A physical settlement may afford the Company with recovery rights as the new owner of the asset.

The Company monitors risk associated with credit derivatives through individual name credit limits at both a credit derivative and a combined cash instrument/credit derivative level. The ratings of individual names for which protection has been sold are also monitored.

7. Reserve for Property-Liability Insurance Claims and Claims Expense

The Company establishes reserves for claims and claims expense on reported and unreported claims of insured losses. The Company's reserving process takes into account known facts and interpretations of circumstances and factors including the Company's experience with similar cases, actual claims paid, historical trends involving claim payment patterns and pending levels of unpaid claims, loss management programs, product mix and contractual terms, changes in law and regulation, judicial decisions, and economic conditions. In the normal course of business, the Company may also supplement its claims processes by utilizing third party adjusters, appraisers, engineers, inspectors, and other

professionals and information sources to assess and settle catastrophe and non-catastrophe related claims. The effects of inflation are implicitly considered in the reserving process.

Because reserves are estimates of unpaid portions of losses that have occurred, including incurred but not reported ("IBNR") losses, the establishment of appropriate reserves, including reserves for catastrophes, is an inherently uncertain and complex process. The ultimate cost of losses may vary materially from recorded amounts, which are based on management's best estimates. The highest degree of uncertainty is associated with reserves for losses incurred in the current reporting period as it contains the greatest proportion of losses that have not been reported or settled. The Company regularly updates its reserve estimates as new information becomes available and as events unfold that may affect the resolution of unsettled claims. Changes in prior year reserve estimates, which may be material, are reported in property-liability insurance claims and claims expense in the Condensed Consolidated Statements of Operations in the period such changes are determined.

Management believes that the reserve for property-liability insurance claims and claims expense, net of reinsurance recoverables, is appropriately established in the aggregate and adequate to cover the ultimate net cost of reported and unreported claims arising from losses which had occurred by the date of the Condensed Consolidated Statements of Financial Position based on available facts, technology, laws and regulations.

8. Reinsurance

Property-liability insurance premiums earned and life and annuity premiums and contract charges have been reduced by reinsurance ceded amounts shown in the following table.

(\$ in millions)	Three month ended 30,	ns	Six months ended June 30,		
	2016	2015	2016	2015	
Property-liability insurance premiums earned	\$248	\$251	\$497	\$511	
Life and annuity premiums and contract charges	78	85	152	170	

Property-liability insurance claims and claims expense, life and annuity contract benefits and interest credited to contractholder funds have been reduced by the reinsurance ceded amounts shown in the following table.

(\$ in millions)	Three month ended 30,	ıs	Six months ended June 30,		
	2016	2015	2016	2015	
Property-liability insurance claims and claims expense	\$241	\$229	\$402	\$334	
Life and annuity contract benefits	80	50	147	127	
Interest credited to contractholder funds	6	7	11	13	

9. Company Restructuring

The Company undertakes various programs to reduce expenses. These programs generally involve a reduction in staffing levels, and in certain cases, office closures. Restructuring and related charges primarily include employee termination and relocation benefits, and post-exit rent expenses in connection with these programs, and non-cash charges resulting from pension benefit payments made to agents and certain legal expenses incurred in connection with the 1999 reorganization of Allstate's multiple agency programs to a single exclusive agency program. The expenses related to these activities are included in the Condensed Consolidated Statements of Operations as restructuring and related charges, and totaled \$11 million and \$19 million during the three months ended June 30, 2016 and 2015, respectively, and \$16 million and \$23 million during the six months ended June 30, 2016 and 2015, respectively.

The following table presents changes in the restructuring liability during the six months ended June 30, 2016.

(\$ in millions)	Em	ployee	Exit	I otai	
(\$ III IIIIIIOIIS)	cos	ts	costs	liability	
Balance as of December 31, 2015	\$	1	\$ 1	\$ 2	
Expense incurred	6		_	6	
Adjustments to liability	_		_		
Payments applied against liability	(3)	_	(3)	
Balance as of June 30, 2016	\$	4	\$ 1	\$ 5	

The payments applied against the liability for employee costs primarily reflect severance costs, and the payments for exit costs generally consist of post-exit rent expenses and contract termination penalties. As of June 30, 2016, the cumulative amount incurred to date for active programs totaled \$77 million for employee costs and \$61 million for exit costs.

10. Guarantees and Contingent Liabilities

Shared markets and state facility assessments

The Company is required to participate in assigned risk plans, reinsurance facilities and joint underwriting associations in various states that provide insurance coverage to individuals or entities that otherwise are unable to purchase such coverage from private insurers. Underwriting results related to these arrangements, which tend to be adverse, have been immaterial to the Company's results of operations. Because of the Company's participation, it may be exposed to losses that surpass the capitalization of these facilities and/or assessments from these facilities. Guarantees

The Company provides residual value guarantees on Company leased automobiles. If all outstanding leases were terminated effective June 30, 2016, the Company's maximum obligation pursuant to these guarantees, assuming the automobiles have no residual value, would be \$46 million as of June 30, 2016. The remaining term of each residual value guarantee is equal to the

term of the underlying lease that ranges from less than one year to four years. Historically, the Company has not made any material payments pursuant to these guarantees.

In the normal course of business, the Company provides standard indemnifications to contractual counterparties in connection with numerous transactions, including acquisitions and divestitures. The types of indemnifications typically provided include indemnifications for breaches of representations and warranties, taxes and certain other liabilities, such as third party lawsuits. The indemnification clauses are often standard contractual terms and are entered into in the normal course of business based on an assessment that the risk of loss would be remote. The terms of the indemnifications vary in duration and nature. In many cases, the maximum obligation is not explicitly stated and the contingencies triggering the obligation to indemnify have not occurred and are not expected to occur. Consequently, the maximum amount of the obligation under such indemnifications is not determinable. Historically, the Company has not made any material payments pursuant to these obligations.

Related to the sale of LBL on April 1, 2014, ALIC agreed to indemnify Resolution Life Holdings, Inc. in connection with certain representations, warranties and covenants of ALIC, and certain liabilities specifically excluded from the transaction, subject to specific contractual limitations regarding ALIC's maximum obligation. Management does not believe these indemnifications will have a material effect on results of operations, cash flows or financial position of the Company.

Related to the disposal through reinsurance of substantially all of Allstate Financial's variable annuity business to Prudential in 2006, the Company and its consolidated subsidiaries, ALIC and ALNY, have agreed to indemnify Prudential for certain pre-closing contingent liabilities (including extra-contractual liabilities of ALIC and ALNY and liabilities specifically excluded from the transaction) that ALIC and ALNY have agreed to retain. In addition, the Company, ALIC and ALNY will each indemnify Prudential for certain post-closing liabilities that may arise from the acts of ALIC, ALNY and their agents, including certain liabilities arising from ALIC's and ALNY's provision of transition services. The reinsurance agreements contain no limitations or indemnifications with regard to insurance risk transfer, and transferred all of the future risks and responsibilities for performance on the underlying variable annuity contracts to Prudential, including those related to benefit guarantees. Management does not believe this agreement will have a material effect on results of operations, cash flows or financial position of the Company. The aggregate liability balance related to all guarantees was not material as of June 30, 2016.

Regulation and Compliance

The Company is subject to extensive laws, regulations, administrative directives, and regulatory actions. From time to time, regulatory authorities or legislative bodies seek to influence and restrict premium rates, require premium refunds to policyholders, require reinstatement of terminated policies, restrict the ability of insurers to cancel or non-renew policies, require insurers to continue to write new policies or limit their ability to write new policies, limit insurers' ability to change coverage terms or to impose underwriting standards, impose additional regulations regarding agent and broker compensation, regulate the nature of and amount of investments, impose fines and penalties for unintended errors or mistakes, and otherwise expand overall regulation of insurance products and the insurance industry. In addition, the Company is subject to laws and regulations administered and enforced by federal agencies and other organizations, including but not limited to the Securities and Exchange Commission, the Financial Industry Regulatory Authority, the Department of Labor, the U.S. Equal Employment Opportunity Commission, and the U.S. Department of Justice. The Company has established procedures and policies to facilitate compliance with laws and regulations, to foster prudent business operations, and to support financial reporting. The Company routinely reviews its practices to validate compliance with laws and regulations and with internal procedures and policies. As a result of these reviews, from time to time the Company may decide to modify some of its procedures and policies. Such modifications, and the reviews that led to them, may be accompanied by payments being made and costs being incurred. The ultimate changes and eventual effects of these actions on the Company's business, if any, are uncertain. Legal and regulatory proceedings and inquiries

The Company and certain subsidiaries are involved in a number of lawsuits, regulatory inquiries, and other legal proceedings arising out of various aspects of its business.

Background

These matters raise difficult and complicated factual and legal issues and are subject to many uncertainties and complexities, including the underlying facts of each matter; novel legal issues; variations between jurisdictions in which matters are being litigated, heard, or investigated; changes in assigned judges; differences or developments in applicable laws and judicial interpretations; judges reconsidering prior rulings; the length of time before many of these matters might be resolved by settlement, through litigation, or otherwise; adjustments with respect to anticipated trial schedules and other proceedings; developments in similar actions against other companies; the fact that some of the lawsuits are putative class actions in which a class has not been certified and in which the purported class may not be clearly defined; the fact that some of the lawsuits involve multi-state class actions in which the applicable law(s) for the claims at issue is in dispute and therefore unclear; and the current challenging legal environment faced by corporations and insurance companies.

The outcome of these matters may be affected by decisions, verdicts, and settlements, and the timing of such decisions, verdicts, and settlements, in other individual and class action lawsuits that involve the Company, other insurers, or other entities and by other legal, governmental, and regulatory actions that involve the Company, other insurers, or other entities. The outcome may also be affected by future state or federal legislation, the timing or substance of which cannot be predicted.

In the lawsuits, plaintiffs seek a variety of remedies which may include equitable relief in the form of injunctive and other remedies and monetary relief in the form of contractual and extra-contractual damages. In some cases, the monetary damages sought may include punitive or treble damages. Often specific information about the relief sought, such as the amount of damages, is not available because plaintiffs have not requested specific relief in their pleadings. When specific monetary demands are made, they are often set just below a state court jurisdictional limit in order to seek the maximum amount available in state court, regardless of the specifics of the case, while still avoiding the risk of removal to federal court. In Allstate's experience, monetary demands in pleadings bear little relation to the ultimate loss, if any, to the Company.

In connection with regulatory examinations and proceedings, government authorities may seek various forms of relief, including penalties, restitution, and changes in business practices. The Company may not be advised of the nature and extent of relief sought until the final stages of the examination or proceeding.

Accrual and disclosure policy

The Company reviews its lawsuits, regulatory inquiries, and other legal proceedings on an ongoing basis and follows appropriate accounting guidance when making accrual and disclosure decisions. The Company establishes accruals for such matters at management's best estimate when the Company assesses that it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated. The Company does not establish accruals for such matters when the Company does not believe both that it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated. The Company's assessment of whether a loss is reasonably possible or probable is based on its assessment of the ultimate outcome of the matter following all appeals. The Company does not include potential recoveries in its estimates of reasonably possible or probable losses. Legal fees are expensed as incurred. The Company continues to monitor its lawsuits, regulatory inquiries, and other legal proceedings for further developments that would make the loss contingency both probable and estimable, and accordingly accruable, or that could affect the amount of accruals that have been previously established. There may continue to be exposure to loss in excess of any amount accrued. Disclosure of the nature and amount of an accrual is made when there have been sufficient legal and factual developments such that the Company's ability to resolve the matter would not be impaired by the disclosure of the amount of accrual.

When the Company assesses it is reasonably possible or probable that a loss has been incurred, it discloses the matter. When it is possible to estimate the reasonably possible loss or range of loss above the amount accrued, if any, for the matters disclosed, that estimate is aggregated and disclosed. Disclosure is not required when an estimate of the reasonably possible loss or range of loss cannot be made.

For certain of the matters described below in the "Claims related proceedings" and "Other proceedings" subsections, the Company is able to estimate the reasonably possible loss or range of loss above the amount accrued, if any. In determining whether it is possible to estimate the reasonably possible loss or range of loss, the Company reviews and evaluates the disclosed matters, in conjunction with counsel, in light of potentially relevant factual and legal developments.

These developments may include information learned through the discovery process, rulings on dispositive motions, settlement discussions, information obtained from other sources, experience from managing these and other matters, and other rulings by courts, arbitrators or others. When the Company possesses sufficient appropriate information to develop an estimate of the reasonably possible loss or range of loss above the amount accrued, if any, that estimate is aggregated and disclosed below. There may be other disclosed matters for which a loss is probable or reasonably possible but such an estimate is not possible. Disclosure of the estimate of the reasonably possible loss or range of loss above the amount accrued, if any, for any individual matter would only be considered when there have been sufficient legal and factual developments such that the Company's ability to resolve the matter would not be impaired by the disclosure of the individual estimate.

The Company currently estimates that the aggregate range of reasonably possible loss in excess of the amount accrued, if any, for the disclosed matters where such an estimate is possible is zero to \$875 million, pre-tax. This disclosure is not an indication of expected loss, if any. Under accounting guidance, an event is "reasonably possible" if "the chance of the future event or events occurring is more than remote but less than likely" and an event is "remote" if "the chance of the future event or events occurring is slight." This estimate is based upon currently available information and is subject to significant judgment and a variety of assumptions, and known and unknown uncertainties. The matters underlying the estimate will change from time to time, and actual results may vary significantly from the current estimate. The estimate does not include matters or losses for which an estimate is not possible. Therefore, this estimate represents an estimate of possible loss only for certain matters meeting these criteria. It does not represent the Company's maximum possible loss exposure. Information is provided below regarding the

nature of all of the disclosed matters and, where specified, the amount, if any, of plaintiff claims associated with these loss contingencies.

Due to the complexity and scope of the matters disclosed in the "Claims related proceedings" and "Other proceedings" subsections below and the many uncertainties that exist, the ultimate outcome of these matters cannot be predicted. In the event of an unfavorable outcome in one or more of these matters, the ultimate liability may be in excess of amounts currently accrued, if any, and may be material to the Company's operating results or cash flows for a particular quarterly or annual period. However, based on information currently known to it, management believes that the ultimate outcome of all matters described below, as they are resolved over time, is not likely to have a material effect on the financial position of the Company.

Claims related proceedings

The Company is litigating two class action cases in California in which the plaintiffs allege off-the-clock wage and hour claims. Plaintiffs in both cases seek recovery of unpaid compensation, liquidated damages, penalties, and attorneys' fees and costs.

The first case is Christopher Williams, et al. v. Allstate Insurance Company. The Williams case is pending in Los Angeles Superior Court and was filed in December 2007. The case involves two classes. The first class includes auto field physical damage adjusters employed in the state of California from January 1, 2005 to the date of final judgment, to the extent the Company failed to pay for off-the-clock work to those adjusters who performed certain duties prior to their first assignments. The other class includes all non-exempt employees in California from December 19, 2006 until June 2011 who received pay statements from Allstate which allegedly did not comply with California law. On April 13, 2016, the court granted the Company's motion to decertify both classes; both classes are thus dissolved unless and until the appellate court orders the classes recertified. On May 17, 2016, plaintiffs filed their notice of appeal. The second case is Jack Jimenez, et al. v. Allstate Insurance Company. Jimenez was filed in the U.S. District Court for the Central District of California in September 2010. The plaintiffs allege that they worked off-the-clock; they also allege other California Labor Code violations resulting from purported unpaid overtime. In April 2012, the court certified a class that includes all adjusters in the state of California, except auto field adjusters, from September 29, 2006 to final judgment. Allstate appealed the court's decision to certify the class, first to the Ninth Circuit Court of Appeals and then to the U.S. Supreme Court. On June 15, 2015, the U.S. Supreme Court denied Allstate's petition for a writ of certiorari. The case was scheduled for trial on September 27, 2016. On May 4, 2016, the court vacated that trial date in part because the court had not approved a trial plan.

In addition to the California class actions, the case of Maria Victoria Perez and Kaela Brown, et al. v. Allstate Insurance Company was filed in the U.S. District Court for the Eastern District of New York. Plaintiffs allege that no-fault claim adjusters have been improperly classified as exempt employees under New York Labor Law and the Fair Labor Standards Act. The case was filed in April 2011, and the plaintiffs are seeking unpaid wages, liquidated damages, injunctive relief, compensatory and punitive damages, and attorneys' fees. On September 16, 2014, the court certified a class of no-fault adjusters under New York Labor Law and refused to decertify a Fair Labor Standards Act class of no-fault adjusters. Notice to the class was issued in December 2015 and no opt outs were received. In the Company's judgment, a loss is not probable in these three cases.

The Florida personal injury protection statute permits insurers to pay personal injury protection benefits for reasonable medical expenses based on certain benefit reimbursement limitations which are authorized by the personal injury protection statute (generally referred to as "fee schedules") resulting from automobile accidents. The Company is involved in litigation challenging whether the Company's personal injury protection policies include sufficient language providing notice of the Company's election to apply the fee schedules.

The Company is litigating one class action, Randy Rosenberg, et al. v. Allstate Fire & Casualty Insurance Company, Allstate Insurance Company, and Allstate Property & Casualty Insurance Company, in the U.S. District Court for the Northern District of Illinois. This case is brought on behalf of health care providers and insureds who submitted claims for no-fault benefits under personal injury protection policies which were in effect from 2008 through 2012 and were reimbursed based on the fee schedules. They seek a declaratory judgment that Allstate could not properly apply the fee schedules and seek damages for the difference between what they allege are the reasonable medical expenses payable under the personal injury protection coverage and the fee schedule amounts Allstate actually paid. They also

seek recovery of attorneys' fees and costs pursuant to Florida statutes. This case has been stayed by the Illinois federal court pending the outcome of several Florida state court appeals and a decision on this issue by the Florida Supreme Court.

This fee schedule issue has also been the subject of thousands of individual lawsuits filed against Allstate in Florida. On March 18, 2015, in Stand-Up MRI of Tallahassee, et al. v. Allstate Fire & Casualty Insurance Company, the District Court of Appeal for the First District unanimously reversed a summary judgment that had been entered against Allstate. The court held that Allstate's language was clear and unambiguous and provided adequate notice of its intent to use the fee schedules. The plaintiff's appeal to the Florida Supreme Court was stayed.

On August 19, 2015, in Orthopedic Specialists, et al. v. Allstate Insurance Company, the District Court of Appeal for the Fourth District issued a divided decision (three separate opinions, two against Allstate and one dissenting opinion deeming Allstate's language sufficient), holding that Allstate's language was not sufficient. Allstate's motion for rehearing was denied. The court certified that its decision is in direct conflict with the District Court of Appeal for the First District's decision. Allstate's notice to the Florida Supreme Court seeking to invoke the discretionary jurisdiction of that court was accepted on January 20, 2016. The parties have completed the originally scheduled briefing. On May 2, 2016, the plaintiff filed a motion requesting leave to file an additional brief, which the court granted. The Florida Supreme Court set this matter for oral argument on September 1, 2016. The Florida Medical Association was granted leave to file an amicus brief in support of the plaintiff.

On February 3, 2016, in Florida Wellness & Rehabilitation Center of Hialeah, et al. v. Allstate Fire & Casualty Insurance Company, the District Court of Appeal for the Third District heard oral argument. On July 13, 2016, the court unanimously affirmed summary judgment for Allstate and upheld the validity of Allstate's personal injury protection fee schedule language. The court also certified a conflict with the District Court of Appeal for the Fourth District's decision in Orthopedic Specialists.

On March 30, 2016, in Markley Chiropractic & Acupuncture LLC, et al. v. Allstate Indemnity Insurance Company, the District Court of Appeal for the Second District unanimously reversed a summary judgment that had been entered against Allstate. The court held that Allstate's language gave legally sufficient notice of its election to use the fee schedules. The plaintiff moved for rehearing and Allstate responded. On June 15, 2016, the court denied the plaintiff's motion. On June 20, 2016, the plaintiff filed a notice with the Florida Supreme Court seeking to invoke the discretionary jurisdiction of the court. On June 24, 2016, the Florida Supreme Court issued an order staying the entire case pending the disposition of the Orthopedic Specialists case.

In the Company's judgment, a loss is not probable in any of these cases.

Other proceedings

The Company is defending certain matters in the U.S. District Court for the Eastern District of Pennsylvania relating to the Company's agency program reorganization announced in 1999. The principal focus in these matters has related to a release of claims signed by the vast majority of the former agents whose employment contracts were terminated in the reorganization program. The court recently entered a schedule for determining the merits of certain claims asserted in the matters described below, with the release issue to be addressed in unspecified future proceedings.

Romero I: In 2001, approximately 32 former employee agents, on behalf of a putative class of approximately 6,300 former employee agents, filed a putative class action alleging claims for age discrimination under the Age Discrimination in Employment Act ("ADEA"), interference with benefits under ERISA, breach of contract, and breach of fiduciary duty. Plaintiffs also assert a claim for a declaratory judgment that the release of claims constitutes unlawful retaliation and should be set aside. Plaintiffs seek broad but unspecified "make whole relief," including back pay, compensatory and punitive damages, liquidated damages, lost investment capital, attorneys' fees and costs, and equitable relief, including reinstatement to employee agent status with all attendant benefits.

Romero II: A putative nationwide class action was also filed in 2001 by former employee agents alleging various violations of ERISA ("Romero II"). This action has been consolidated with Romero I. The Romero II plaintiffs, most of whom are also plaintiffs in Romero I, are challenging certain amendments to the Agents Pension Plan and seek to have service as exclusive agent independent contractors count toward eligibility for benefits under the Agents Pension Plan. Plaintiffs seek broad but unspecified "make whole" or other equitable relief, including loss of benefits as a result of their conversion to exclusive agent independent contractor status or retirement from the Company between November 1, 1999 and December 31, 2000. They also seek repeal of the challenged amendments to the Agents Pension Plan with all attendant benefits revised and recalculated for thousands of former employee agents, and attorneys' fees and costs. The court granted the Company's initial motion to dismiss the complaint. The Third Circuit Court of Appeals reversed that dismissal and remanded for further proceedings.

Romero I and II consolidated proceedings: In 2004, the court ruled that the release was voidable and certified classes of agents, including a mandatory class of agents who had signed the release, for purposes of effectuating the court's declaratory judgment that the release was voidable. In 2007, the court vacated its ruling and granted the Company's motion for summary judgment on all claims. Plaintiffs appealed and in July 2009, the U.S. Court of Appeals for the

Third Circuit vacated the trial court's entry of summary judgment in the Company's favor, remanded the case to the trial court for additional discovery, and instructed the trial court to address the validity of the release after additional discovery. Following the completion of discovery limited to the validity of the release, the parties filed cross motions for summary judgment with respect to the validity of the release. On February 28, 2014, the trial court denied plaintiffs' and the Company's motions for summary judgment, concluding that the question of whether the releases were knowingly and voluntarily signed under a totality of circumstances test raised disputed issues of fact to be resolved at trial. Among other things, the court also held that the release, if valid, would bar all claims in Romero I and II. On May 23, 2014, plaintiffs moved to certify a class as to certain issues relating to the validity of the release. The court denied plaintiffs' class certification motion on October 6, 2014, stating, among other things, that individual factors and circumstances must be considered to determine whether each release signer entered into the release knowingly and voluntarily. The court entered an order on December 11, 2014, (a) stating that the court's October 6, 2014 denial of class certification as to

release-related issues did not resolve whether issues relating to the merits of plaintiffs' claims may be subject to class certification at a later time, and (b) holding that the court's October 6, 2014 order restarted the running of the statute of limitation for any former employee agent who wished to challenge the validity of the release. In an order entered January 7, 2015, the court denied reconsideration of its December 11, 2014 order and clarified that all statutes of limitations to challenge the release would resume running on March 2, 2015. Since the Court's January 7, 2015 order, a total of 459 additional individual plaintiffs have filed separate lawsuits similar to Romero I or sought to intervene in the Romero I action. Trial proceedings commenced to determine the question of whether the releases of the original named plaintiffs in Romero I and II were knowingly and voluntarily signed. Additionally, plaintiffs asserted two equitable defenses to the release which were to be determined by the court and not the jury. As to the first trial proceeding involving ten plaintiffs, the jury reached verdicts on June 17, 2015 finding that two plaintiffs signed their releases knowingly and voluntarily and eight plaintiffs did not sign their releases knowingly and voluntarily. On January 28, 2016, the court entered its opinion and judgment finding in Allstate's favor as to all ten plaintiffs on the two equitable defenses to the release. The trial result is not yet final and may be subject to further proceedings. The remaining two trials for the original Romero I and II plaintiffs were scheduled to commence in the fourth quarter of 2015; however, the order setting these trials was subsequently vacated.

On February 1, 2016, these cases were reassigned to a new judge who initially entered orders addressing pending motions for reconsideration of the dismissal of plaintiffs' state law claims, but then vacated those orders. On April 12, 2016, these cases were again reassigned to a new judge. On May 2, 2016, the new judge entered an order vacating the setting of additional release trials, consolidating all of the original and intervening plaintiffs' claims, and granting leave to file a Consolidated Amended Complaint by May 20, 2016. The court entered a second order on May 2, 2016, scheduling deadlines for completion of discovery and filing of summary judgment motions on the merits of plaintiffs' ERISA and ADEA claims, and setting a non-jury ERISA trial to occur in December 2016. The court's order also sets deadlines for completion of discovery and summary judgment motions with regard to the remaining claims and defenses by the first quarter of 2017, with a jury trial on those claims and defenses to occur in May 2017. On May 4, 2016, the court entered an order denying Allstate's post-trial motion for judgment as a matter of law with respect to the jury's June 17, 2015 verdicts in favor of eight plaintiffs on the issue whether they knowingly and voluntarily signed their releases.

On May 20, 2016, a Consolidated Amended Complaint was filed on behalf of 499 plaintiffs, most of whom had previously filed separate lawsuits or intervened in Romero I. Allstate filed a partial motion to dismiss the Consolidated Amended Complaint, which the court granted in part and denied in part on July 6, 2016. Among other things, the court denied without prejudice Allstate's motion to dismiss the state law claims, granted dismissal of plaintiffs' retaliation claims under the ADEA and ERISA, and granted dismissal of certain plaintiffs' ERISA § 510 claims as untimely. Discovery is proceeding.

Based on the trial court's February 28, 2014 order in Romero I and II, if the validity of the release is decided in favor of the Company for any plaintiff, that would preclude any damages or other relief being awarded to that plaintiff. The final resolution of these matters is subject to various uncertainties and complexities including how trials, post trial motions, possible appeals with respect to the validity of the release, and any rulings on the merits will be resolved. In the Company's judgment, a loss is not probable.

Asbestos and environmental

Allstate's reserves for asbestos claims were \$890 million and \$960 million, net of reinsurance recoverables of \$443 million and \$458 million, as of June 30, 2016 and December 31, 2015, respectively. Reserves for environmental claims were \$173 million and \$179 million, net of reinsurance recoverables of \$42 million and \$43 million, as of June 30, 2016 and December 31, 2015, respectively. Approximately 55% and 57% of the total net asbestos and environmental reserves as of June 30, 2016 and December 31, 2015, respectively, were for incurred but not reported estimated losses.

Management believes its net loss reserves for asbestos, environmental and other discontinued lines exposures are appropriately established based on available facts, technology, laws and regulations. However, establishing net loss reserves for asbestos, environmental and other discontinued lines claims is subject to uncertainties that are much greater than those presented by other types of claims. The ultimate cost of losses may vary materially from recorded

amounts, which are based on management's best estimate. Among the complications are lack of historical data, long reporting delays, uncertainty as to the number and identity of insureds with potential exposure and unresolved legal issues regarding policy coverage; unresolved legal issues regarding the determination, availability and timing of exhaustion of policy limits; plaintiffs' evolving and expanding theories of liability; availability and collectability of recoveries from reinsurance; retrospectively determined premiums and other contractual agreements; estimates of the extent and timing of any contractual liability; the impact of bankruptcy protection sought by various asbestos producers and other asbestos defendants; and other uncertainties. There are also complex legal issues concerning the interpretation of various insurance policy provisions and whether those losses are covered, or were ever intended to be covered, and could be recoverable through retrospectively determined premium, reinsurance or other contractual agreements. Courts have reached different and sometimes inconsistent conclusions as to when losses are deemed to have occurred and which policies provide coverage; what types of losses are covered; whether there is an insurer obligation to defend; how policy limits are

determined; how policy exclusions and conditions are applied and interpreted; and whether clean-up costs represent insured property damage. Further, insurers and claims administrators acting on behalf of insurers are increasingly pursuing evolving and expanding theories of reinsurance coverage for asbestos and environmental losses.

Adjudication of reinsurance coverage is predominately decided in confidential arbitration proceedings which may have limited precedential or predictive value further complicating management's ability to estimate probable loss for reinsured asbestos and environmental claims. Management believes these issues are not likely to be resolved in the near future, and the ultimate costs may vary materially from the amounts currently recorded resulting in material changes in loss reserves. In addition, while the Company believes that improved actuarial techniques and databases have assisted in its ability to estimate asbestos, environmental, and other discontinued lines net loss reserves, these refinements may subsequently prove to be inadequate indicators of the extent of probable losses. Due to the uncertainties and factors described above, management believes it is not practicable to develop a meaningful range for any such additional net loss reserves that may be required.

11. Benefit Plans

The components of net periodic cost for the Company's pension and postretirement benefit plans are as follows:

(\$ in millions)	Three month ended 30,		Six months ended June 30,		
	2016	2015	2016	2015	
Pension benefits					
Service cost	\$28	\$28	\$56	\$57	
Interest cost	72	64	143	128	
Expected return on plan assets	(100)	(106)	(199)	(212)	
Amortization of:					
Prior service credit	(14)	(14)	(28)	(28)	
Net actuarial loss	44	48	87	96	
Settlement loss	8	6	16	12	
Net periodic pension cost	\$38	\$26	\$75	\$53	
Postretirement benefits					
Service cost	\$3	\$3	\$5	\$6	
Interest cost	5	5	9	11	
Amortization of:					
Prior service credit	(6)	(5)	(11)	(11)	
Net actuarial gain	(8)	(2)	(16)	(4)	
Net periodic postretirement (credit) cost	\$(6)	\$1	\$(13)	\$2	

12. Reporting Segments

Summarized revenue data for each of the Company's reportable segments are as follows:

(\$ in millions)		onths ane 30,	Six months ended June 30,		
	2016	2015	2016	2015	
Property-Liability					
Property-liability insurance premiums					
Auto	\$5,306	\$5,086	\$10,526	\$10,065	
Homeowners	1,815	1,775	3,625	3,536	
Other personal lines	424	423	845	843	
Commercial lines	127	128	256	253	
Other business lines	142	137	285	278	
Allstate Protection	7,814	7,549	15,537	14,975	
Discontinued Lines and Coverages			_	_	
Total property-liability insurance premiums	7,814	7,549	15,537	14,975	
Net investment income	316	292	618	650	
Realized capital gains and losses	26	49	(73)	77	
Total Property-Liability	8,156	7,890	16,082	15,702	
Allstate Financial					
Life and annuity premiums and contract charges					
Life and annuity premiums					
Traditional life insurance	139	131	277	263	
Accident and health insurance	214	195	430	391	
Total life and annuity premiums	353	326	707	654	
Contract charges					
Interest-sensitive life insurance	208	207	417	413	
Fixed annuities	3	3	6	6	
Total contract charges	211	210	423	419	
Total life and annuity premiums and contract charges	564	536	1,130	1,073	
Net investment income	435	489	854	973	
Realized capital gains and losses		59	(49)	170	
Total Allstate Financial	999	1,084	1,935	2,216	
Corporate and Other					
Service fees	1	1	2	2	
Net investment income	11	8	21	16	
Realized capital gains and losses	(2)		(3)		
Total Corporate and Other before reclassification of service fees	10	9	20	18	
Reclassification of service fees (1)	(1)	(1)	(2)	(2)	
Total Corporate and Other	9	8	18	16	
Consolidated revenues	\$9,164	\$8,982	\$18,035	\$17,934	

For presentation in the Condensed Consolidated Statements of Operations, service fees of the Corporate and Other segment are reclassified to operating costs and expenses.

Summarized financial performance data for each of the Company's reportable segments are as follows:

(\$ in millions)	Three months Six months ended June and 30, 30, 2016 2015 2016 2015
Property-Liability	
Underwriting income	
Allstate Protection	\$(64) \$(8) \$63 \$461
Discontinued Lines and Coverages	(2)(2)(4)(4)
Total underwriting (loss) income	(66) (10) 59 457
Net investment income	316 292 618 650
Income tax expense on operations (1)	(70) (92) (211) (397)
Realized capital gains and losses, after-tax	18 31 (46) 49
Gain on disposition of operations, after-tax	— 1 — 1
Property-Liability net income applicable to common shareholders	198 222 420 760
Allstate Financial	
Life and annuity premiums and contract charges	564 536 1,130 1,073
Net investment income	435 489 854 973
Contract benefits and interest credited to contractholder funds	(633) (637) (1,272) (1,270)
Operating costs and expenses and amortization of deferred policy acquisition costs	(189) (180) (383) (372)
Restructuring and related charges	(1) (2) (1) (2)
Income tax expense on operations	(56) (67) (104) (129)
Operating income	120 139 224 273
Realized capital gains and losses, after-tax	— 38 (32) 110
Valuation changes on embedded derivatives that are not hedged, after-tax	(4) 4 (8) (1)
DAC and DSI amortization related to realized capital gains and losses and valuation	
changes on embedded derivatives that are not hedged, after-tax	(1) (2) (2) (2)
Gain (loss) on disposition of operations, after-tax	1 — 2 (1)
Change in accounting for investments in qualified affordable housing projects, after-tax	- $ (17)$
Allstate Financial net income applicable to common shareholders	116 179 184 362
Corporate and Other	
Service fees (2)	1 1 2 2
Net investment income	11 8 21 16
Operating costs and expenses (2)	(80) (83) (160) (162)
Income tax benefit on operations	26 28 51 54
Preferred stock dividends	(29) (29) (58) (58)
Operating loss	(71) (75) (144) (148)
Realized capital gains and losses, after-tax	(1) - (1) -
Corporate and Other net loss applicable to common shareholders	(72) (75) (145) (148)
Consolidated net income applicable to common shareholders	\$242 \$326 \$459 \$974

Income tax on operations for the Property-Liability segment includes \$28 million of expense for the six months

⁽¹⁾ ended June 30, 2015 related to the change in accounting guidance for investments in qualified affordable housing projects.

For presentation in the Condensed Consolidated Statements of Operations, service fees of the Corporate and Other segment are reclassified to operating costs and expenses.

13. Other Comprehensive Income The components of other comprehensive income on a pre-tax a (\$ in millions)				are as foll ded June					
	Pre-tax	Tax		After-tax	Pre-tax		Tax	After-t	ax
Unrealized net holding gains and losses arising during the period, net of related offsets	\$663	\$(23	2)	\$431	\$(1,003)	\$350	\$ (653)
Less: reclassification adjustment of realized capital gains and losses	11	(4)	7	100		(35)	65	
Unrealized net capital gains and losses	652	(228)	424	(1,103))	385	(718)
Unrealized foreign currency translation adjustments	7	(2)	5	(13)	4	(9)
Unrecognized pension and other postretirement benefit cost arising during the period	1	_		1			2	(1)
Less: reclassification adjustment of net periodic cost recognize in operating costs and expenses	d (24	9		(15)	(33)	12	(21)
Unrecognized pension and other postretirement benefit cost	25	(9)	16	30		(10)	20	
Other comprehensive income (loss)	\$684	\$(23	9)	\$445	\$(1,086)	\$379	\$ (707)
	Six mor 2016 Pre-tax		de	d June 30 After-tax	2015		Tax	After-t	tax
Unrealized net holding gains and losses arising during the period, net of related offsets	\$1,381	\$(48	3)	\$898	\$(528)	\$184	\$ (344)
Less: reclassification adjustment of realized capital gains and losses	(163	57		(106)	251		(88)	163	
Unrealized net capital gains and losses	1,544	(540)	1,004	(779)	272	(507)
Unrealized foreign currency translation adjustments	29	(10)	19	(55)	19	(36)
Unrecognized pension and other postretirement benefit cost arising during the period	(7) 3		(4)	8		(1)	7	
Less: reclassification adjustment of net periodic cost recognized in operating costs and expenses	d (48) 17		(31)	(65)	23	(42)
Unrecognized pension and other postretirement benefit cost Other comprehensive income (loss)		(14)	27	73		(24)	49	
		`		\$1,050)	\$267	\$ (494)
45	\$1,614		,	,	`	•			

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Shareholders of

The Allstate Corporation

Northbrook, Illinois 60062

We have reviewed the accompanying condensed consolidated statement of financial position of The Allstate Corporation and subsidiaries (the "Company") as of June 30, 2016, and the related condensed consolidated statements of operations, comprehensive income for the three-month and six-month periods ended June 30, 2016 and 2015, and of shareholders' equity and cash flows for the six-month periods ended June 30, 2016 and 2015. These interim financial statements are the responsibility of the Company's management.

We conducted our reviews in accordance with the standards of the Public Company Accounting Oversight Board (United States). A review of interim financial information consists principally of applying analytical procedures and making inquiries of persons responsible for financial and accounting matters. It is substantially less in scope than an audit conducted in accordance with the standards of the Public Company Accounting Oversight Board (United States), the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based on our reviews, we are not aware of any material modifications that should be made to such condensed consolidated interim financial statements for them to be in conformity with accounting principles generally accepted in the United States of America.

We have previously audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated statement of financial position of The Allstate Corporation and subsidiaries as of December 31, 2015, and the related consolidated statements of operations, comprehensive income, shareholders' equity, and cash flows for the year then ended (not presented herein); and in our report dated February 19, 2016, we expressed an unqualified opinion on those consolidated financial statements. In our opinion, the information set forth in the accompanying condensed consolidated statement of financial position as of December 31, 2015 is fairly stated, in all material respects, in relation to the consolidated statement of financial position from which it has been derived. /s/ DELOITTE & TOUCHE LLP

Chicago, Illinois August 3, 2016

Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS FOR THE THREE-MONTH AND SIX-MONTH PERIODS ENDED JUNE 30, 2016 AND 2015 OVERVIEW

The following discussion highlights significant factors influencing the consolidated financial position and results of operations of The Allstate Corporation (referred to in this document as "we," "our," "us," the "Company" or "Allstate"). It should be read in conjunction with the condensed consolidated financial statements and notes thereto found under Part I. Item 1. contained herein, and with the discussion, analysis, consolidated financial statements and notes thereto in Part I. Item 1. and Part II. Item 7. and Item 8. of The Allstate Corporation Annual Report on Form 10-K for 2015. Further analysis of our insurance segments is provided in the Property-Liability Operations (which includes the Allstate Protection and the Discontinued Lines and Coverages segments) and in the Allstate Financial Segment sections of Management's Discussion and Analysis ("MD&A"). The segments are consistent with the way in which we use financial information to evaluate business performance and to determine the allocation of resources. Resources are allocated by the chief operating decision maker and performance is assessed for Allstate Protection, Discontinued Lines and Coverages and Allstate Financial. Allstate Protection and Allstate Financial performance and resources are managed by committees of senior officers of the respective segments.

Allstate is focused on the following priorities:

better serve our customers through innovation, effectiveness and efficiency;

achieve target economic returns on capital;

grow insurance policies in force;

proactively manage investments; and

build and acquire long-term growth platforms.

HIGHLIGHTS

Consolidated net income applicable to common shareholders was \$242 million in the second quarter of 2016 compared to \$326 million in the second quarter of 2015, and \$459 million in the first six months of 2016 compared to \$974 million in the first six months of 2015. Net income applicable to common shareholders per diluted common share was \$0.64 in the second quarter of 2016 compared to \$0.79 in the second quarter of 2015, and \$1.21 in the first six months of 2016 compared to \$2.33 in the first six months of 2015.

Property-Liability net income applicable to common shareholders was \$198 million in the second quarter of 2016 compared to \$222 million in the second quarter of 2015, and \$420 million in the first six months of 2016 compared to \$760 million in the first six months of 2015.

The Property-Liability combined ratio was 100.8 in the second quarter of 2016 compared to 100.1 in the second quarter of 2015, and 99.6 in the first six months of 2016 compared to 96.9 in the first six months of 2015. Allstate Financial net income applicable to common shareholders was \$116 million in the second quarter of 2016 compared to \$179 million in the second quarter of 2015, and \$184 million in the first six months of 2016 compared to \$362 million in the first six months of 2015.

Total revenues were \$9.16 billion in the second quarter of 2016 compared to \$8.98 billion in the second quarter of 2015, and \$18.04 billion in the first six months of 2016 compared to \$17.93 billion in the first six months of 2015. Property-Liability premiums earned totaled \$7.81 billion in the second quarter of 2016, an increase of 3.5% from \$7.55 billion in the second quarter of 2015, and \$15.54 billion in the first six months of 2016, an increase of 3.8% from \$14.98 billion in the first six months of 2015.

Investments totaled \$79.69 billion as of June 30, 2016, increasing from \$77.76 billion as of December 31, 2015. Net investment income was \$762 million in the second quarter of 2016, a decrease of 3.4% from \$789 million in the second quarter of 2015, and \$1.49 billion in the first six months of 2016, a decrease of 8.9% from \$1.64 billion in the first six months of 2015.

Net realized capital gains were \$24 million in the second quarter of 2016 compared to \$108 million in the second quarter of 2015, and net realized capital losses were \$125 million in the first six months of 2016 compared to net realized capital gains of \$247 million in the first six months of 2015.

Book value per diluted common share (ratio of common shareholders' equity to total common shares outstanding and dilutive potential common shares outstanding) was \$50.05 as of June 30, 2016, an increase of 4.4% from \$47.96 as of

June 30, 2015, and an increase of 5.7% from \$47.34 as of December 31, 2015.

For the twelve months ended June 30, 2016, return on the average of beginning and ending period common shareholders' equity of 8.0% decreased by 4.4 points from 12.4% for the twelve months ended June 30, 2015. As of June 30, 2016, shareholders' equity was \$20.55 billion. This total included \$2.46 billion in deployable assets at the parent holding company level comprising cash and investments that are generally saleable within one quarter. CONSOLIDATED NET INCOME

CONSOLIDATIED IVET INCOME								
(\$ in millions)	Three months ended June 30,				Six months ended June 30,			
	2016		2015		2016		2015	
Revenues								
Property-liability insurance premiums	\$7,814	1	\$7,549)	\$15,537	1	\$14,975	
Life and annuity premiums and contract charges	564		536		1,130		1,073	
Net investment income	762		789		1,493		1,639	
Realized capital gains and losses:								
Total other-than-temporary impairment ("OTTI") losses	(77)	(47)	(168)	(100)
OTTI losses reclassified to (from) other comprehensive income	(2)	4		8		8	
Net OTTI losses recognized in earnings	(79)	(43)	(160)	(92)
Sales and other realized capital gains and losses	103	ĺ	151	_	35		339	
Total realized capital gains and losses	24		108		(125)	247	
Total revenues	9,164		8,982		18,035	_	17,934	
	- , -		- ,		-,		- /	
Costs and expenses								
Property-liability insurance claims and claims expense	(5.901)	(5.587)	(11.585)	(10,580)
Life and annuity contract benefits	(454		(446		(909		(OO=)
Interest credited to contractholder funds	(185	-	(185	-	(375	-	`)
Amortization of deferred policy acquisition costs	`			-	(2,255	-)
Operating costs and expenses)
Restructuring and related charges	(11		(19		(16		(23	í
Interest expense	(72	-	(73	-	(145	-	` <u>.</u>)
Total costs and expenses	`	-	•	-	•		(16,327	/
Total costs and expenses	(0,70)	,	(0,137	,	(17,507	,	(10,327	,
Gain on disposition of operations	1		1		3		_	
Income tax expense	(105)	(171)	(214)	(575)
Net income	271	,	355	,	517	,	1,032	
					01,		1,002	
Preferred stock dividends	(29)	(29)	(58)	(58)
Net income applicable to common shareholders	\$242	,	\$326	,	\$459	_	\$974	_
	T - 1-		+		7 102		777	
Property-Liability	\$198		\$222		\$420		\$760	
Allstate Financial	116		179		184		362	
Corporate and Other	(72)	(75)	(145))
Net income applicable to common shareholders	\$242	,	\$326	,	\$459	,	\$974	,
Tr	+ - · -		,		,,		,	
40								

PROPERTY-LIABILITY HIGHLIGHTS

Net income applicable to common shareholders was \$198 million in the second quarter of 2016 compared to \$222 million in the second quarter of 2015, and \$420 million in the first six months of 2016 compared to \$760 million in the first six months of 2015.

Premiums written totaled \$8.05 billion in the second quarter of 2016, an increase of 2.2% from \$7.88 billion in the second quarter of 2015, and \$15.57 billion in the first six months of 2016, an increase of 2.5% from \$15.18 billion in the first six months of 2015.

Premiums earned totaled \$7.81 billion in the second quarter of 2016, an increase of 3.5% from \$7.55 billion in the second quarter of 2015, and \$15.54 billion in the first six months of 2016, an increase of 3.8% from \$14.98 billion in the first six months of 2015.

The loss ratio was 75.5 in the second quarter of 2016 compared to 74.0 in the second quarter of 2015, and 74.6 in the first six months of 2016 compared to 70.6 in the first six months of 2015.

Catastrophe losses were \$961 million in the second quarter of 2016 compared to \$797 million in the second quarter of 2015, and \$1.79 billion in the first six months of 2016 compared to \$1.09 billion in the first six months of 2015. The effect of catastrophes on the combined ratio was 12.3 in the second quarter of 2016 compared to 10.6 in the second quarter of 2015, and 11.5 in the first six months of 2016 compared to 7.3 in the first six months of 2015.

Prior year reserve reestimates totaled \$3 million favorable in the second quarter of 2016 compared to \$28 million unfavorable in the second quarter of 2015, and \$21 million unfavorable in the first six months of 2016 compared to \$65 million unfavorable in the first six months of 2015.

Underwriting loss was \$66 million in the second quarter of 2016 compared to \$10 million in the second quarter of 2015, and underwriting income was \$59 million in the first six months of 2016 compared to \$457 million in the first six months of 2015. Underwriting income, a measure not based on accounting principles generally accepted in the United States of America ("GAAP"), is defined below.

Investments were \$39.69 billion as of June 30, 2016, an increase of 3.1% from \$38.48 billion as of December 31, 2015. Net investment income was \$316 million in the second quarter of 2016, an increase of 8.2% from \$292 million in the second quarter of 2015, and \$618 million in the first six months of 2016, a decrease of 4.9% from \$650 million in the first six months of 2015.

Net realized capital gains were \$26 million in the second quarter of 2016 compared to \$49 million in the second quarter of 2015, and net realized capital losses were \$73 million in the first six months of 2016 compared to net realized capital gains of \$77 million in the first six months of 2015.

PROPERTY-LIABILITY OPERATIONS

Overview Our Property-Liability operations consist of two reporting segments: Allstate Protection and Discontinued Lines and Coverages. Allstate Protection comprises three brands where we accept underwriting risk: Allstate, Esurance and Encompass. Allstate Protection is principally engaged in the sale of personal property and casualty insurance, primarily private passenger auto and homeowners insurance, to individuals in the United States and Canada. Discontinued Lines and Coverages includes results from property-liability insurance coverage that we no longer write and results for certain commercial and other businesses in run-off. These segments are consistent with the groupings of financial information that management uses to evaluate performance and to determine the allocation of resources.

Underwriting income, a measure that is not based on GAAP and is reconciled to net income applicable to common shareholders below, is calculated as premiums earned, less claims and claims expense ("losses"), amortization of deferred policy acquisition costs ("DAC"), operating costs and expenses and restructuring and related charges, as determined using GAAP. We use this measure in our evaluation of results of operations to analyze the profitability of the Property-Liability insurance operations separately from investment results. It is also an integral component of incentive compensation. It is useful for investors to evaluate the components of income separately and in the aggregate when reviewing performance. Net income applicable to common shareholders is the GAAP measure most directly comparable to underwriting income. Underwriting income should not be considered as a substitute for net income applicable to common shareholders and does not reflect the overall profitability of the business.

The table below includes GAAP operating ratios we use to measure our profitability. We believe that they enhance an investor's understanding of our profitability. They are calculated as follows:

Claims and claims expense ("loss") ratio - the ratio of claims and claims expense to premiums earned. Loss ratios include the impact of catastrophe losses.

Expense ratio - the ratio of amortization of DAC, operating costs and expenses, and restructuring and related charges to premiums earned.

Combined ratio - the ratio of claims and claims expense, amortization of DAC, operating costs and expenses, and restructuring and related charges to premiums earned. The combined ratio is the sum of the loss ratio and the expense ratio. The difference between 100% and the combined ratio represents underwriting income as a percentage of premiums earned, or underwriting margin.

We have also calculated the following impacts of specific items on the GAAP operating ratios because of the volatility of these items between fiscal periods.

Effect of catastrophe losses on combined ratio - the percentage of catastrophe losses included in claims and claims expense to premiums earned. This ratio includes prior year reserve reestimates of catastrophe losses.

Effect of prior year reserve reestimates on combined ratio - the percentage of prior year reserve reestimates included in claims and claims expense to premiums earned. This ratio includes prior year reserve reestimates of catastrophe losses

Effect of amortization of purchased intangible assets on combined and expense ratio - the percentage of amortization of purchased intangible assets to premiums earned.

Effect of restructuring and related charges on combined ratio - the percentage of restructuring and related charges to premiums earned.

Effect of Discontinued Lines and Coverages on combined ratio - the ratio of claims and claims expense and operating costs and expenses in the Discontinued Lines and Coverages segment to Property-Liability premiums earned. The sum of the effect of Discontinued Lines and Coverages on the combined ratio and the Allstate Protection combined ratio is equal to the Property-Liability combined ratio.

Summarized financial data, a reconciliation of underwriting income to net income applicable to common shareholders, and GAAP operating ratios for our Property-Liability operations are presented in the following table.

(\$ in millions, except ratios)	Three mended Ju		Six months ended June 30,		
Premiums written	2016 \$8,051	2015 \$7,877	2016 \$15,566	2015 \$15,183	
2.00.00.00	Ψ 0,02 1	Ψ / , Θ / /	ψ 1 0,0 00	ψ10,100	
Revenues					
Premiums earned	\$7,814	\$7,549	\$15,537	\$14,975	
Net investment income	316	292	618	650	
Realized capital gains and losses	26	49	` '	77	
Total revenues	8,156	7,890	16,082	15,702	
Costs and expenses					
Claims and claims expense	(5,901)	(5,587)	(11,585)	(10,580)	
Amortization of DAC	(1,057)	(1,021)	(2,113	(2,021)	
Operating costs and expenses	(912)	(934)	(1,765	(1,896)	
Restructuring and related charges	(10)	(17)	(15	(21)	
Total costs and expenses	(7,880)	(7,559)	(15,478)	(14,518)	
Gain on disposition of operations		_		1	
Income tax expense	(78)	(109)	(184	(425)	
Net income applicable to common shareholders	\$198	\$222	\$420	\$760	
Underwriting (loss) income	\$(66)	\$(10)	\$59	\$457	
Net investment income	316	292	618	650	
Income tax expense on operations				(397)	
Realized capital gains and losses, after-tax	18	31) 49	
Gain on disposition of operations, after-tax	_	1		1	
Net income applicable to common shareholders	\$198	\$222	\$420	\$760	
Catastrophe losses	\$961	\$797	\$1,788	\$1,091	
GAAP operating ratios					
Claims and claims expense ratio	75.5	74.0	74.6	70.6	
Expense ratio	25.3	26.1	25.0	26.3	
Combined ratio	100.8	100.1	99.6	96.9	
Effect of catastrophe losses on combined ratio	12.3	10.6	11.5	7.3	
Effect of prior year reserve reestimates on combined ratio		0.3	0.1	0.4	
Effect of catastrophe losses included in prior year reserve reestimates on combined ratio (1)	0.2	0.1	_	_	
Effect of amortization of purchased intangible assets on combined ratio	0.1	0.2	0.1	0.1	
Effect of restructuring and related charges on combined ratio	0.1	0.2	0.1	0.1	
Effect of Discontinued Lines and Coverages on combined ratio	U.1	U.Z	U.1	U.1	
Litect of Discontinued Lines and Coverages on combined fatio	_				

Prior year reserve reestimates included in catastrophe losses totaled \$13 million and \$10 million unfavorable in the three and six months ended June 30, 2016, respectively, compared to \$8 million and \$3 million unfavorable in the three and six months ended June 30, 2015, respectively.

Premiums written is the amount of premiums charged for policies issued during a fiscal period. Premiums are considered earned and are included in the financial results on a pro-rata basis over the policy period. The portion of premiums written applicable to the unexpired term of the policies is recorded as unearned premiums on our Condensed Consolidated Statements of Financial Position.

June 30.

2016

Six months ended

2015

A reconciliation of premiums written to premiums earned is shown in the following table. Three months

ended June 30,

2015

2016

(\$ in millions)

Other personal lines (1) 781

Other business lines (2) 366

Commercial lines

Total

Subtotal – Personal lines13,517

Premiums written:		_010				_010	_	010	
Allstate Protection		\$8,0	5 1	¢7	,877	\$15,5	66 \$	15,183	
	Coverage	-) 1	Ψ7.	,677	φ15,5	00 φ	13,103	
Discontinued Lines and Coverages Property-Liability premiums written			l	70	377	15,560	_ 1	- 5,183	
				-) (2	-	
Increase in unearned pro	emiums	27		42	0)	•	/ \	/	
Other					540	69	27 0	/	
Property-Liability prem	nums earn	ea \$ /,8	14	\$ /	,549	\$15,5	31 \$	14,975	
Premiums earned:									
Allstate Protection		\$7,8	1/1	\$7	5/10	\$15.5	37 \$	14,975	
Discontinued Lines and	Coverage	-	17	Ψ7	,577	Ψ13,3	<i>31</i> ψ	_	
Property-Liability	Coverage		1 /	<u>~</u>	540	 \$15.5	27 ¢	_ 14,975	
1 2	LION SEC		14	Ψ7.	,549	φ15,5	<i>31</i> φ	14,973	
ALLSTATE PROTECTION SEGMENT									
Premiums written by brand are shown in the following table. (\$ in millions) Three months ended June 30,									
(\$ in millions)	onths end				г		A 11		
	Allstate				nce		•	Allstate	
	brand		bra			brand		Protection	
		2015				2016			2015
Auto	\$4,767	\$4,588	\$3	76	\$363	\$162	\$173	\$5,305	\$5,124
Homeowners	1,831	1,819	14		7	126	136	1,971	1,962
Other personal lines (1)	428	424	2		1	27	29	457	454
Subtotal – Personal line	es7,026	6,831	392	2	371	315	338	7,733	7,540
Commercial lines	135	138	_		_		_	135	138
Other business lines (2)	183	199				_	_	183	199
Total	\$7,344	\$7,168	\$3	92	\$371	\$315	\$338	\$8,051	\$7,877
	G:			2	0				
	hs ended				_		A 11		
	Allstate				nce		•	Allstate	
	brand		bra			brand		Protection	
		2015				2016			2015
Auto	\$9,513	\$9,123					\$320	\$10,628	\$10,240
Homeowners	3,223	3,198	25		12	230	247	3,478	3,457
0.1 1.11 /1\					_				~

844

3

812

781

266

383

261

13,102

48

578

\$14,144 \$13,751 \$844 \$812 \$578 \$620 \$15,566 \$15,183

53

620

833

261

366

14,939

837

266

383

14,534

⁽¹⁾ Other personal lines include renter, condominium, landlord and other personal lines products.

⁽²⁾ Other business lines include Allstate Roadside Services, Allstate Dealer Services and other business lines products.

Premiums earned by brand are shown in the following table.

(\$ in millions)	Three months ended June 30,								
	Allstate		Esurance		Encompass		Allstate		
	brand b		brand		brand		Protection		
	2016	2015	2016	2015	2016	2015	2016	2015	
Auto	\$4,745	\$4,524	\$403	\$397	\$158	\$165	\$5,306	\$5,086	
Homeowners	1,684	1,645	10	4	121	126	1,815	1,775	
Other personal lines	397	395	2	1	25	27	424	423	
Subtotal – Personal line	\$6,826	6,564	415	402	304	318	7,545	7,284	
Commercial lines	127	128	_	_	_	_	127	128	
Other business lines	142	137	_	_	_	_	142	137	
Total	\$7,095	\$6,829	\$415	\$402	\$304	\$318	\$7,814	\$7,549	

Six months ended June 30,

	Allstate		Esurance		Encompass		Allstate	
	brand	d		brand			Protectio	n
	2016	2015	2016	2015	2016	2015	2016	2015
Auto	\$9,412	\$8,956	\$797	\$779	\$317	\$330	\$10,526	\$10,065
Homeowners	3,362	3,276	18	7	245	253	3,625	3,536
Other personal lines	790	786	4	3	51	54	845	843
Subtotal – Personal line	s13,564	13,018	819	789	613	637	14,996	14,444
Commercial lines	256	253		_	_		256	253
Other business lines	285	278		_	_		285	278
Total	\$14,105	\$13,549	\$819	\$789	\$613	\$637	\$15,537	\$14,975

Premium measures and statistics that are used to analyze the business are calculated and described below.

Policies in force ("PIF"): Policy counts are based on items rather than customers. A multi-car customer would generate multiple item (policy) counts, even if all cars were insured under one policy.

New issued applications: Item counts of automobiles or homeowners insurance applications for insurance policies that were issued during the period, regardless of whether the customer was previously insured by another Allstate Protection brand. Allstate brand includes automobiles added by existing customers when they exceed the number allowed on a policy, which in 2015 was either four or ten depending on the state. Currently all states allow ten automobiles on a policy.

Average premium-gross written ("average premium"): Gross premiums written divided by issued item count. Gross premiums written include the impacts from discounts, surcharges and ceded reinsurance premiums and exclude the impacts from mid-term premium adjustments and premium refund accruals. Average premiums represent the appropriate policy term for each line. Allstate and Esurance brands policy terms are 6 months for auto and 12 months for homeowners. Encompass brand policy terms are 12 months for auto and homeowners.

Renewal ratio: Renewal policies issued during the period, based on contract effective dates, divided by the total policies issued 6 months prior for auto (12 months prior for Encompass brand) or 12 months prior for homeowners.

Auto premiums written totaled \$5.31 billion in the second quarter of 2016, a 3.5% increase from \$5.12 billion in the second quarter of 2015, and \$10.63 billion in the first six months of 2016, a 3.8% increase from \$10.24 billion in the first six months of 2015.

	Allstate b	orand	Esurar brand	nce	Encor brand	•
	2016	2015	2016	2015	2016	2015
Three months ended June 30,						
PIF (thousands)	20,061	20,258	1,409	1,458	676	767
New issued applications (thousands)	582	818	141	148	15	23
Average premium (1)	\$516	\$ 488	\$538	\$506	\$988	\$925
Renewal ratio (%) (1)	88.0	88.9	80.0	80.4	75.5	78.0
Approved rate changes (2):						
# of locations	35 (6)	34 (6)	15	13	10	16
Total brand (%) (3)	3.2	1.5	1.3	1.5	4.1	4.8
Location specific (%) (4) (5)	6.2	3.6	5.6	5.9	9.5	8.5
Six months ended June 30,						
PIF (thousands)	20,061	20,258	1,409	1,458	676	767
New issued applications (thousands)	1,166	1,610	309	343	30	46
Average premium (1)	\$511	\$ 486	\$543	\$514	\$985	\$919
Renewal ratio (%) (1)	88.0	88.8	79.8	80.1	75.8	78.2
Approved rate changes (2):						
# of locations	46 (6)	40 (6)	21	25	13	19
Total brand (%) (3)	4.9	1.8	1.6	2.8	5.7	6.1
Location specific (%) (4) (5)	6.6	3.9	4.6	5.1	10.5	9.2

⁽¹⁾ Policy term is six months for Allstate and Esurance brands and twelve months for Encompass brand. Rate changes that are indicated based on loss trend analysis to achieve a targeted return will continue to be

Allstate brand auto premiums written totaled \$4.77 billion in the second quarter of 2016, a 3.9% increase from \$4.59 billion in the second quarter of 2015, and \$9.51 billion in the first six months of 2016, a 4.3% increase from \$9.12 billion in the first six months of 2015. Factors impacting premiums written were the following:

1.0% or 197 thousand decrease in PIF as of June 30, 2016 compared to June 30, 2015. Allstate brand auto PIF increased in 19 states, including 4 out of our largest 10 states, as of June 30, 2016 compared to June 30, 2015.

⁽²⁾ pursued. Rate changes do not include rating plan enhancements, including the introduction of discounts and surcharges that result in no change in the overall rate level in the state. These rate changes do not reflect initial rates filed for insurance subsidiaries initially writing business in a location.

⁽³⁾ Represents the impact in the 50 states, the District of Columbia and Canadian provinces where rate changes were approved during the period as a percentage of total brand prior year-end premiums written.

Represents the impact in the 50 states, the District of Columbia and Canadian provinces where rate changes were approved during the period as a percentage of its respective total prior year-end premiums written in those same locations.

Allstate brand operates in 50 states, the District of Columbia, and 5 Canadian provinces. Esurance brand operates in 43 states and 1 Canadian province. Encompass brand operates in 40 states and the District of Columbia. Based

⁽⁵⁾ on historical premiums written in those locations, the annual impact of rate changes approved for auto for all three brands totaled \$628 million and \$963 million in the three and six months ended June 30, 2016, respectively, compared to \$312 million and \$406 million in the three and six months ended June 30, 2015, respectively.

⁽⁶⁾ Includes 3 and 5 Canadian provinces in the three and six months ended June 30, 2016, respectively. Includes 4 Canadian provinces in both the three and six months ended June 30, 2015.

28.9% and 27.6% decrease in new issued applications in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. All of our largest 10 states experienced decreases in new issued applications in both the second quarter and first six months of 2016 compared to the same periods of 2015.

5.7% and 5.1% increase in average premium in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, primarily due to rate increases. Based on historical premiums written, the annual impact of rate changes approved for auto totaled \$581 million and \$901 million in the three and six months ended June 30, 2016, respectively, compared to \$257 million and \$323 million in the three and six months ended June 30, 2015, respectively. These amounts do not assume customer choices such as non-renewal or changes in policy terms which might reduce future premiums. Approximately 80% of the change in rates approved for auto in the second quarter of 2016 are driven by the increases approved in 8 out of our 10 largest states. Fluctuation in the Canadian exchange rate has reduced premiums written and average premium growth rates by 0.2 points and 0.3 points in the second quarter and first six months of 2016, respectively.

0.9 point and 0.8 point decrease in the renewal ratio in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Of our largest 10 states, 10 and 9 experienced decreases in the renewal ratio in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.

We regularly monitor profitability trends and take appropriate pricing actions, underwriting actions, manage loss cost through focus on claims process excellence and targeted expense spending reductions to achieve adequate returns. Given loss trends emerging in 2015, we responded with a multi-faceted approach to improve profitability.

We increased and accelerated rate filings broadly across the country. Approximately 39% of the Allstate brand rate increases approved in the first half of 2016 are expected to be earned in 2016, with the remainder expected to be earned in 2017. We continue to aggressively pursue rate increases to respond to higher loss trends, subject to regulatory processes and review.

We made underwriting guideline adjustments in state specific locations and customer segments experiencing less than acceptable returns which reduced the number of new issued applications and slowed growth. Underwriting guideline adjustments vary by state and include restrictions on business with no prior insurance as well as business with prior accidents and violations. Changes in down payment requirements and coverage plan adjustments have also been implemented. These changes are intended to increase underwriting margin and are continually monitored. In 2016, as targeted underwriting results in these segments are achieved, the guidelines are modified appropriately. Esurance brand auto premiums written totaled \$376 million in the second quarter of 2016, a 3.6% increase from \$363 million in the second quarter of 2015, \$815 million in the first six months of 2016, a 2.3% increase from \$797 million in the first six months of 2015. Profit improvement actions impacting growth include rate increases, underwriting guideline adjustments, and decreased marketing in select geographies to manage risks. Factors impacting premiums written were the following:

- •3.4% or 49 thousand decrease in PIF as of June 30, 2016 compared to June 30, 2015.
- 4.7% and 9.9% decrease in new issued applications in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, due to a decrease in marketing activities and an increase in rates. Quote volume declined reflective of lower advertising spend. The conversion rate (the percentage of actual issued policies to completed quotes) increased 1.0 points and 0.5 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.
- 6.3% and 5.6% increase in average premium in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.
- 0.4 point and 0.3 point decrease in the renewal ratio in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, primarily due to continued pressure from rate actions.
- Encompass brand auto premiums written totaled \$162 million in the second quarter of 2016, a 6.4% decrease from \$173 million in the second quarter of 2015, and \$300 million in the first six months of 2016, a 6.3% decrease from \$320 million in the first six months of 2015. Profit improvement actions impacting growth include product modernization such as enhanced pricing, contract coverage, and underwriting sophistication. Factors impacting premiums written were the following:
- 41.9% or 91 thousand decrease in PIF as of June 30, 2016 compared to June 30, 2015.
- 34.8% decrease in new issued applications in both the second quarter and first six months of 2016 compared to the same periods of 2015.
- 6.8% and 7.2% increase in average premium in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.
- 2.5 point and 2.4 point decrease in the renewal ratio in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Encompass sells a high percentage of package policies that include both auto and homeowners; therefore, declines in one coverage can contribute to declines in the other.

Homeowners premiums written totaled \$1.97 billion in the second quarter of 2016, a 0.5% increase from \$1.96 billion in the second quarter of 2015, and \$3.48 billion in the first six months of 2016, a 0.6% increase from \$3.46 billion in the first six months of 2015. Excluding the cost of catastrophe reinsurance, premiums written increased 0.1% and 0.2% in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.

	Allstat	e bra	and		Esurano	ce brand	Encompass brand	
	2016		2015		2016	2015	2016	2015
Three months ended June 30,								
PIF (thousands)	6,135		6,141		44	20	318	355
New issued applications (thousands)	193		212		11	7	9	14
Average premium (1)	\$1,171	1	\$1,150)	\$ 855	\$ 814	\$1,629	\$1,532
Renewal ratio (%) (1) (2)	87.8		88.4		75.9	N/A	79.9	83.2
Approved rate changes (3):								
# of locations	11	(5)	9	(5)	N/A	N/A	6	15
Total brand (%)	0.8		0.7		N/A	N/A	1.7	3.2
Location specific (%) (4)	4.9		3.5		N/A	N/A	8.1	8.8
Six months ended June 30,								
PIF (thousands)	6,135		6,141		44	20	318	355
New issued applications (thousands)	357		389		18	13	18	26
Average premium (1)	\$1,173	3	\$1,149	9	\$ 870	\$ 832	\$1,624	\$1,526
Renewal ratio (%) (1) (2)	88.0		88.4		75.3	N/A	80.6	83.2
Approved rate changes (3):								
# of locations	25	(5)	17	(5)	N/A	N/A	11	18
Total brand (%)	0.4	(6)	0.9		N/A	N/A	3.1	3.6
Location specific (%) (4)	1.1	(6)	3.7		N/A	N/A	9.4	9.4

⁽¹⁾ Policy term is twelve months.

- (3) Includes rate changes approved based on our net cost of reinsurance.

 Allstate brand operates in 50 states, the District of Columbia, and 5 Canadian provinces. Esurance brand operates in 26 states. Encompass brand operates in 40 states and the District of Columbia. Based on historical premiums
- (4) written in those locations, the annual impact of rate changes approved for homeowners for all three brands totaled \$64 million and \$43 million in the three and six months ended June 30, 2016, respectively, compared to \$69 million and \$83 million in the three and six months ended June 30, 2015, respectively.
- (5) Includes 1 and 3 Canadian provinces in the three and six months ended June 30, 2016, respectively. Includes 1 and 2 Canadian provinces in the three and six months ended June 30, 2015, respectively.

 Includes the impact of a rate decrease in California in first quarter 2016. Excluding California, Allstate brand
- (6) homeowners total brand and location specific rate changes were 1.4% and 4.3% for the six months ended June 30, 2016, respectively.

N/A reflects not applicable.

Allstate brand homeowners premiums written totaled \$1.83 billion in the second quarter of 2016, a 0.7% increase from \$1.82 billion in the second quarter of 2015, and \$3.22 billion in the first six months of 2016, a 0.8% increase from \$3.20 billion in the first six months of 2015. We continue to be disciplined in how we manage margins as we increase rates and implement other actions to maintain or improve returns where required. Factors impacting premiums written were the following:

Esurance's retention ratios will appear lower due to its underwriting process. Customers can enter into a policy without a physical inspection. During the underwriting review period, a number of policies may be canceled if upon inspection the condition is unsatisfactory. Excluding the impact of risk related cancellations, Esurance's retention ratio was 83.9% and 83.0% for the three and six months ended June 30, 2016, respectively.

0.1% or 6 thousand decrease in PIF as of June 30, 2016 compared to June 30, 2015. Allstate brand homeowners PIF increased in 23 states, including 4 out of our largest 10 states, as of June 30, 2016 compared to June 30, 2015. 9.0% and 8.2% decrease in new issued applications in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Of our largest 10 states, 7 and 6 experienced decreases in new issued applications in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. 1.8% and 2.1% increase in average premium in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, primarily due to rate changes and increasing insured home valuations due to inflationary costs. Fluctuation in the Canadian exchange rate has reduced premiums written and average premium growth rates by 0.2 points in both the second quarter and first six months of 2016.

0.6 point and 0.4 point decrease in the renewal ratio in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Of our largest 10 states, 6 and 5 experienced decreases in the renewal ratio in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.

\$7 million decrease in the cost of our catastrophe reinsurance program to \$87 million in the second quarter of 2016 from \$94 million in the second quarter of 2015, and \$14 million decrease to \$176 million in the first six months of 2016 from \$190 million in the first six months of 2015. Catastrophe reinsurance premiums are recorded primarily in Allstate brand and are a reduction of premium.

Premiums written for Allstate's House and Home product, our redesigned homeowners new business offering currently available in 76% of total states, totaled \$506 million in the second quarter of 2016 compared to \$386 million in the second quarter of 2015, and \$863 million in the first six months of 2016 compared to \$647 million in the first six months of 2015. House and Home premiums are written in the states where our catastrophe losses occurred in the first six months of 2016.

Esurance brand homeowners premiums written totaled \$14 million in the second quarter of 2016 compared to \$7 million in the second quarter of 2015, and \$25 million in the first six months of 2016 compared to \$12 million in the first six months of 2015. Factors impacting premiums written were the following:

- 24 thousand increase in PIF as of June 30, 2016 compared to June 30, 2015.
- 4 thousand and 5 thousand increase in new issued applications in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.

Encompass brand homeowners premiums written totaled \$126 million in the second quarter of 2016, a 7.4% decrease from \$136 million in the second quarter of 2015, and \$230 million in the first six months of 2016, a 6.9% decrease from \$247 million in the first six months of 2015. Profit improvement actions impacting growth include product modernization such as enhanced pricing, contract coverage, and underwriting sophistication. Factors impacting premiums written were the following:

- 40.4% or 37 thousand decrease in PIF as of June 30, 2016 compared to June 30, 2015.
- 35.7% and 30.8% decrease in new issued applications in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.
- 6.3% and 6.4% increase in average premium in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, primarily due to rate changes.
- 3.3 point and 2.6 point decrease in the renewal ratio in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Encompass sells a high percentage of package policies that include both auto and homeowners; therefore, declines in one coverage can contribute to declines in the other.

Other personal lines Allstate brand other personal lines premiums written totaled \$428 million in the second quarter of 2016, a 0.9% increase from \$424 million in the second quarter of 2015, primarily due to increased condominium insurance. Allstate brand other personal lines premiums written totaled \$781 million in the first six months of 2016, comparable to the same period of 2015.

Commercial lines premiums written totaled \$135 million in the second quarter of 2016, a 2.2% decrease from \$138 million in the second quarter of 2015, and \$261 million in the first six months of 2016, a 1.9% decrease from \$266 million in the first six months of 2015. The decreases in both periods were driven by lower renewals and decreased new business due to profit improvement actions, partially offset by higher average premiums.

Other business lines premiums written totaled \$183 million in the second quarter of 2016, an 8.0% decrease from \$199 million in the second quarter of 2015, and \$366 million in the six months of 2016, a 4.4% decrease from \$383 million in the first six months of 2015. The decreases in both periods were primarily due to declines in Allstate Roadside Services and Allstate Dealer Services premiums.

Underwriting results are shown in the following table.

(\$ in millions)							x months ended				
		lu	-		June 30	,					
	2016		2015		2016		2015				
Premiums written	\$8,051		\$7,877	'	\$15,566)	\$15,183	,			
Premiums earned	\$7,814		\$7,549)	\$15,537	7	\$14,975)			
Claims and claims expense	(5,899)	(5,585)	(11,582)	(10,577)			
Amortization of DAC	(1,057)	(1,021)	(2,113))	(2,021)			
Other costs and expenses	(912)	(934)	(1,764)	(1,895)			
Restructuring and related charges	(10)	(17)	(15)	(21)			
Underwriting (loss) income	\$(64)	\$(8)	\$63		\$461				
Catastrophe losses	\$961		\$797		\$1,788		\$1,091				
Underwriting income (loss) by line of business											
Auto	\$(86)	\$(111)	\$(68)	\$(35)			
Homeowners	26		91		133		457				
Other personal lines	37		24		54		61				
Commercial lines	(43)	(17)	(71)	(28)			
Other business lines	4		8		18		11				
Answer Financial	(2)	(3)	(3)	(5)			
Underwriting (loss) income	\$(64)	\$(8)	\$63		\$461				
Underwriting income (loss) by brand											
Underwriting income (loss) by brand Allstate brand	\$ (10	`	¢06		¢ 1 6 1		\$612				
		_	\$86	`	\$161	`	•	`			
Esurance brand		_	(41		(62	-	(110)			
Encompass brand			(50		(33	-	(36)			
Answer Financial			(3	-	(3)	(5)			
Underwriting (loss) income	\$(64)	\$(8)	\$63		\$461				

The following tables summarize the differences in underwriting results from the prior year. The 2016 columns present differences in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. The 2015 columns present differences in the second quarter and first six months of 2015, respectively, compared to the same periods of 2014. The components of the increase (decrease) in underwriting income (loss) by line of business are shown in the following tables.

(\$ in millions)	Three months ended June 30, Other																	
	Auto				Home	ov	wners	S				om nes		nercia	ıl	Allsta Prote		
	2016		2015		2016		2015		2016	2015	20)16)	2015	5	2016		2015
Underwriting (loss) income - prior period	\$(111	1)	\$130		\$91	\$	5(12))	\$24	\$54	\$	(17)	\$8		\$(8) :	\$192
Changes in underwriting income (loss) from: Premiums earned	220		262		40	e	61		1	9	(1)	7		265	,	345
Incurred claims and claims expense ("losses")							-				(-		,					
Incurred losses, excluding catastrophe losses and reserve reestimates Catastrophe losses excluding reserve	(207)	(440)	16	([34])	13	(24)	(9))	(23)	(186) ((522)
Catastrophe losses excluding reserve reestimates	(52)	47		(89)	6	60		(16)	3	(2	2)	1		(159)	111
Non-catastrophe reserve reestimates	47		(48)	` ′) 5			16	(16)	,	21	-	(2		36		(62)
Catastrophe reserve reestimates Total reserve reestimates	<u>-</u>		1 (47)	` ′		32 37		1 17	(2) (18)		9		(3 (5		(5 31		28 (34)
Subtotal - losses)		-	` ′		63		14	(39)			-	(27				(445)
Expenses	17		(63	_	` ′	,	` .	_	,		5			(5	_		_	(100)
Underwriting (loss) income - current period	\$(86)	\$(111)	\$26	9	591		\$37	\$24	\$	(43)	\$(17	7)	\$(64) :	\$(8)
						_	20											
	Six m	101	nths er	ıde	ed June	e 3	50,											
	Six m	101	nths er	nde	ed June Home			S	•			om nes		nercia		Allsta Prote		
			nths er	nde		OV		S		nal	liı	nes					cti	
Underwriting (loss) income - prior period	Auto 2016			nde	Home	ov 2	wners	8	perso lines 2016	nal	lii 20	nes 016)			Prote	cti Ž	on ⁽¹⁾
Changes in underwriting income (loss) from:	Auto 2016 \$(35)		2015 \$313	nde	Home 2016 \$457	2 \$	wners 2015 § 185	8	perso lines 2016 \$61	nal 2015 \$48	lin 20 \$0	nes 016)	2015		Protect 2016 \$461	cti 2	on ⁽¹⁾ 2015 \$567
Changes in underwriting income (loss) from: Premiums earned	Auto 2016 \$(35) 461		2015	nde	Home 2016	2 \$	wners	8	perso lines 2016	nal 2015	lii 20	nes 016)	2015		Protection 2016	cti 2	on ⁽¹⁾ 2015
Changes in underwriting income (loss) from:	Auto 2016 \$(35 461)	2015 \$313		Home 2016 \$457 89	2	wners 2015 185 125	S	perso lines 2016 \$61	nal 2015 \$48 17	lin 20 \$0	nes 016 (28	;)	2015 \$3 22	5	Protect 2016 \$461 562	cti	on ⁽¹⁾ 2015 \$567
Changes in underwriting income (loss) from: Premiums earned Incurred claims and claims expense ("losses") Incurred losses, excluding catastrophe losses	Auto 2016 \$(35 461)	2015 \$313 529 (733		Home 2016 \$457 89	2 \$	wners 2015 \$185 125)	persollines 2016 \$61	2015 \$48 17 (28)	lin 20 \$0	nes 016 (28	;)	2015 \$3 22	5	Protect 2016 \$461 562	cti	on (1) 2015 \$567 707 (850)
Changes in underwriting income (loss) from: Premiums earned Incurred claims and claims expense ("losses") Incurred losses, excluding catastrophe losses and reserve reestimates Catastrophe losses excluding reserve reestimates Non-catastrophe reserve reestimates	Auto 2016 \$(35 461 (441)	2015 \$313 529 (733 56 (116)	Home: 2016 \$457 89 66 (457)	22 \$ 1 1 () 1 1	wners 2015 185 125 (49 169	S)	perso lines 2016 \$61 2 25 (49)	2015 \$48 17 (28) 25 (1)	1iii 20 \$ 6 3 (1 (4	nes 016 (28	; ;))	2015 \$3 22 (33 5 (13)	Protect 2016 \$461 562 (359 (690 51) (on (1) 2015 \$567 707 (850) 255
Changes in underwriting income (loss) from: Premiums earned Incurred claims and claims expense ("losses") Incurred losses, excluding catastrophe losses and reserve reestimates Catastrophe losses excluding reserve reestimates Non-catastrophe reserve reestimates Catastrophe reserve reestimates	Auto 2016 \$(35) 461 (441) (180) 66)	2015 \$313 529 (733 56 (116 (3)	Home- 2016 \$457 89 66 (457) 1 (8)	2 \$ 1 (() 1 1 1) 2	wners 2015 185 125 (49 169 10	S)	perso lines 2016 \$61 2 25 (49) 12	2015 \$48 17 (28) 25 (1) (3)	1iii 20 \$ (3 (4 (2 -	nes 016 (28 8 8)))	2015 \$3 22 (33 5 (13 (3)	2016 \$461 562 (359 (690 51 (7) (on (1) 2015 \$567 707 (850) 255 (121)
Changes in underwriting income (loss) from: Premiums earned Incurred claims and claims expense ("losses") Incurred losses, excluding catastrophe losses and reserve reestimates Catastrophe losses excluding reserve reestimates Non-catastrophe reserve reestimates Catastrophe reserve reestimates Total reserve reestimates	Auto 2016 \$(35) 461 (441) (180) 66 — 66)	2015 \$313 529 (733 56 (116 (3 (119)	Homes 2016 \$457 89 66 (457) 1 (8) (7)	2 \$ 1 1 (() 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	wners 2015 \$185 125 (49 169 10 14)	perso lines 2016 \$61 2 25 (49) 12 1	2015 \$48 17 (28) 25 (1) (3) (4)	1iii 20 \$1 3 (1 (4 (2 - (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2	8 8 8 8 9		2015 \$3 22 (33 5 (13 (3) (16)))))	Protect 2016 \$461 562 (359 (690 51 (7 44	eti	on (1) 2015 \$567 707 (850) 255 (121) 35 (86)
Changes in underwriting income (loss) from: Premiums earned Incurred claims and claims expense ("losses") Incurred losses, excluding catastrophe losses and reserve reestimates Catastrophe losses excluding reserve reestimates Non-catastrophe reserve reestimates Catastrophe reserve reestimates	Auto 2016 \$(35) 461 (441) (180) 66 — 66)	2015 \$313 529 (733 56 (116 (3 (119)))))	Home- 2016 \$457 89 66 (457) 1 (8)	2 \$ 1 1 (() 1 2 () 5 () 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	wners 2015 185 125 (49 169 10 14 54 174	,	perso lines 2016 \$61 2 25 (49) 12	2015 \$48 17 (28) 25 (1) (3) (4)	1iii 20 \$ (3 (4 (2 -	8 8 8 8 9		2015 \$3 22 (33 5 (13 (3) (16)))))	Protect 2016 \$461 562 (359 (690 51 (7 44) (((((((((((((((((((on (1) 2015 \$567 707 (850) 255 (121)

⁽¹⁾ Includes other business lines underwriting income of \$4 million and \$8 million in the second quarter of 2016 and 2015, respectively, and \$18 million and \$11 million in the first six months of 2016 and 2015, respectively. Includes Answer Financial underwriting loss of \$2 million and \$3 million in the second quarter of 2016 and 2015, respectively, and \$3 million and \$5 million in the first six months of 2016 and 2015, respectively.

The components of the increase (decrease) in underwriting income (loss) by brand are shown in the following table. (\$ in millions) Three months ended June 30, Esurance brand Encompass Allstate brand brand 2016 2015 2016 2015 2016 2015 \$86 \$299 \$(41) \$(45) \$(50) \$(59) Underwriting income (loss) - prior period Changes in underwriting income (loss) from: Premiums earned 299 266 13 36 (14)10Incurred claims and claims expense ("losses"): Incurred losses, excluding catastrophe losses and reserve reestimates (194) (480) (10) (28) 18 (14)Catastrophe losses excluding reserve reestimates (175)95) 2 22 (6 14 Non-catastrophe reserve reestimates (2 36 (60) 1) (1 Catastrophe reserve reestimates (8)) 28 3 Total reserve reestimates (2) 2 28 (32) 1 Subtotal - losses (341) (417) (15) (28) 42 **Expenses** 7 (1 (21) (95) 6 (4 Underwriting (loss) income - current period (1) \$(10) \$86 \$(37) \$(41) \$(15) \$(50) Six months ended June 30, Allstate **Encompass** Esurance brand brand brand 2015 2016 2015 2016 2015 2016 Underwriting income (loss) - prior period \$612 \$777 \$(110) \$(138) \$(36) \$(67) Changes in underwriting income (loss) from: Premiums earned 556 602 30 80 (24) 25Incurred claims and claims expense ("losses"): Incurred losses, excluding catastrophe losses and reserve reestimates (387) (758) (2) (69) 30 (23)Catastrophe losses excluding reserve reestimates) 3 5 (686) 226 (9 26 Non-catastrophe reserve reestimates 68 (123)1(1) (18) 3

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\$161 \$612 \$(62) \$(110) \$(33) \$(36)

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For more information, see the previous discussions of premiums written and the combined, loss and expense ratio discussion below.

Combined ratios by brand are shown in the following table.

Catastrophe reserve reestimates

Underwriting income (loss) - current period (1)

Total reserve reestimates

Subtotal - losses

Expenses

Three months ended June 30

Three months ended Julie 30,										
	Allsta	te	Esurance			npass	Allstate			
	brand		brand		brand		Protec	tion		
	2016	2015	2016	2015	2016	2015	2016	2015		
Loss ratio	75.4	73.3	76.9	75.6	76.0	85.8	75.5	74.0		
Expense ratio	24.7	25.4	32.0	34.6	28.9	29.9	25.3	26.1		
Combined ratio	100.1	98.7	108.9	110.2	104.9	115.7	100.8	100.1		

⁽¹⁾ Allstate Protection also includes Answer Financial underwriting loss of \$2 million and \$3 million in the second quarter of 2016 and 2015, respectively, and \$3 million and \$5 million in the first six months of 2016 and 2015, respectively.

Six months ended June 30,

	Allsta	te	Esurai	nce	Encon	npass	Allsta	te
	brand		brand		brand		Protec	ction
	2016	2015	2016	2015	2016	2015	2016	2015
Loss ratio	74.5	70.0	74.9	76.4	76.7	76.3	74.6	70.6
Expense ratio	24.4	25.5	32.7	37.5	28.7	29.4	25.0	26.3
Combined ratio	98.9	95.5	107.6	113.9	105.4	105.7	99.6	96.9

Loss ratios by brand and line of business are analyzed in the following table.

Three months ended June 30

	Three months ended June 30,										
	Auto		Homeo	wners	Other person lines	al	Comm	ercial	Total		
	2016	2015	2016	2015	2016	2015	2016	2015	2016	2015	
Allstate brand Loss ratio (1) Effect of catastrophe losses on combined ratio Effect of prior year reserve reestimates on combined ratio Effect of catastrophe losses included in prior year reserve reestimates on combined ratio	76.6 4.1 (0.8) (0.1)	3.2 0.4	74.8 38.3 1.1 1.0		64.5 15.6 (1.7)	65.6 11.9 1.1	106.3 9.5 18.1 0.8	82.0 9.4 3.1 2.3	75.4 12.9 — 0.3	73.3 10.7 0.4 0.1	
Esurance brand Loss ratio ⁽¹⁾ Effect of catastrophe losses on combined ratio Effect of prior year reserve reestimates on combined ratio ⁽²⁾		75.6 1.8 (0.8)	100.0 50.0	75.0 25.0	50.0 —	100.0 — —	_ _ _	_ _ _	76.9 3.4 (1.0)	75.6 2.0 (0.7)	
Encompass brand Loss ratio (1) Effect of catastrophe losses on combined ratio Effect of prior year reserve reestimates on combined ratio Effect of catastrophe losses included in prior year reserve reestimates on combined ratio	82.3 1.9 3.2 (0.6)	78.2 3.0 (1.2)		92.8 41.3 2.3	64.0 8.0 (16.0)	100.0 7.4 7.4 3.7	 	_ _ _	76.0 11.2 0.3 (0.6)	85.8 18.6 0.9	
Allstate Protection Loss ratio (1) Effect of catastrophe losses on combined ratio Effect of prior year reserve reestimates on combined ratio Effect of catastrophe losses included in prior year reserve reestimates on combined ratio	76.7 3.9 (0.7)	75.9 3.1 0.2 (0.1)	74.7 37.4 1.0 0.8		64.4 15.1 (2.6)	67.8 11.6 1.4 0.3	106.3 9.5 18.1 0.8	82.0 9.4 3.1 2.3	75.5 12.3 — 0.2	74.0 10.6 0.3	

	Six months ended June 30,									
	Auto		Home	eowners	Other person lines		Comr	nercial	Total	
	2016	2015	2016	2015	2016	2015	2016	2015	2016	2015
Allstate brand Loss ratio (1) Effect of catastrophe losses on combined ratio Effect of prior year reserve reestimates on combined ratio Effect of catastrophe losses included in prior year reserve reestimates on combined ratio	76.0 3.5 (0.3)	73.8 1.7 0.6 (0.1)	72.9 36.2 0.3	62.3 23.0 0.1 0.2	65.4 15.8 (1.6)	9.7	99.2 8.2 16.8 1.6	80.3 6.7 5.5 1.5	74.5 12.1 0.1 0.1	70.0 7.4 0.5
Esurance brand Loss ratio ⁽¹⁾ Effect of catastrophe losses on combined ratio Effect of prior year reserve reestimates on combined ratio ⁽²⁾	74.9 1.4 (1.0)	76.6 0.9 (0.9)	77.8 33.4 —	57.1 14.2	50.0 — —	66.7 — —	_ _ _	_ _ _	74.9 2.1 (1.0)	76.4 1.0 (0.9)
Encompass brand Loss ratio (1) Effect of catastrophe losses on combined ratio Effect of prior year reserve reestimates on combined ratio Effect of catastrophe losses included in prior year reserve reestimates on combined ratio	79.8 1.6 2.2 (0.3)	74.2 1.5 (3.0) (0.3)		75.5 27.7 0.4 (0.7)	92.2 5.9 13.7 (2.0)	92.6 7.4 9.3 1.9	 	 	76.7 12.3 2.4 (0.2)	76.3 12.4 (0.6) (0.3)
Allstate Protection Loss ratio (1) Effect of catastrophe losses on combined ratio Effect of prior year reserve reestimates on combined ratio Effect of catastrophe losses included in prior year reserve reestimates on combined ratio	76.0 3.3 (0.3)	74.0 1.7 0.3	72.6 35.6 0.3	63.2 23.4 0.1	67.0 15.1 (0.7) (0.1)		99.2 8.2 16.8 1.6	80.3 6.7 5.5	74.6 11.5 0.1	70.6 7.3 0.4

⁽¹⁾ Ratios are calculated using the premiums earned for the respective brand and line of business.

(2) Esurance prior year reserve reestimates did not include any amounts related to catastrophe losses.

actual notice counts, regardless of their current status (open or closed) or their ultimate disposition (closed with a payment or closed without payment). Frequency statistics exclude counts associated with catastrophe events.

Auto loss ratio for the Allstate brand increased 0.7 points and 2.2 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, due to higher claim frequency, increased catastrophe losses and higher claim severity, partially offset by increased premiums earned and higher favorable reserve reestimates. The percent change in paid or gross claim frequency is calculated as the amount of increase or decrease in the paid or gross claim frequency in the current period compared to the same period in the prior year; divided by the amount of prior year paid or gross claim frequency. The paid claim frequency amount is calculated as annualized notice counts closed with payment in the period divided by the average of policies in force with the applicable coverage during the period. The gross claim frequency amount is calculated as annualized notice counts received in the period divided by the average of policies in force with the applicable coverage during the period. Gross claim frequency includes all

Paid claim frequency trends emerge more slowly than gross claim frequency because of the difference between the timing of when notices are received and when claims are settled. Paid claim frequency trends emerge more quickly for property damage claims which are settled in a much shorter period of time than bodily injury claims.

Paid claim frequency in the bodily injury coverage increased 1.5% and 3.6% in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Approximately 50% of individual states experienced a year over year increase in their rate of bodily injury paid claim frequency in second quarter 2016 when compared to second quarter 2015. Quarterly fluctuations in bodily injury paid claim frequency can be volatile. Gross claim frequency increased 2.8% and 2.0% in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.

Paid claim frequency in the property damage coverage decreased 0.1% and increased 1.1% in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Approximately 48% of individual states experienced a year over year increase while 52% of individual states experienced a year over year decrease in their rate of property damage paid

claim frequency in second quarter 2016 when compared to second quarter 2015. Gross claim frequency increased 5.6% and 3.8% in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015.

Paid claim severity is calculated by dividing the sum of paid losses and loss expenses by claims closed with a payment during the period. The rate of change in paid severity is the year over year percent increase or decrease in paid claim severity for the period. Bodily injury and property damage coverage paid claim severities decreased 2.3% and increased 5.3%, respectively, in the second quarter of 2016 compared to the second quarter of 2015, and decreased 3.9% and increased 6.3%, respectively, in the first six months of 2016 compared to the first six months of 2015. Changes in bodily injury paid claim severity were consistent with historical comparisons to inflationary indices, after adjusting for normal volatility due to changes in state mix and payment timing. Property damage paid claim severity continued to increase in second quarter 2016 relative to inflationary indices, which were also elevated from prior year. Contributing factors include the impact of higher frequency on the auto repair industry, including higher costs to repair new vehicles and increased volume of total losses on older cars.

Claim practices remain focused on process excellence through tactical actions such as improved cycle time, enhanced processes at first notice of loss and better repair estimate oversight.

Esurance brand auto loss ratio increased 0.8 points in the second quarter of 2016 compared to the same period of 2015, primarily due to higher catastrophe losses and claim frequency, partially offset by increases in average premiums earned. Esurance brand auto loss ratio decreased 1.7 points in the first six months of 2016 compared to the same period of 2015, primarily due to increases in average premiums earned, partially offset by higher catastrophe losses.

Encompass brand auto loss ratio increased 4.1 points and 5.6 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, primarily due to higher unfavorable reserve reestimates and higher claim frequency.

Homeowners loss ratio for the Allstate brand increased 5.1 points and 10.6 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, primarily due to higher catastrophe losses and higher unfavorable prior year reserve reestimates, partially offset by lower claim frequency. Paid claim frequency excluding catastrophe losses decreased 14.3% and 8.6% in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Paid claim severity excluding catastrophe losses increased 4.7% and 1.4% in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Homeowner paid claim severity can be impacted by both the mix of perils and the magnitude of specific losses paid during the quarter. In second quarter 2016, a higher proportion of fire losses, which carry a higher average severity, contributed to the increase.

Encompass brand homeowners loss ratio decreased 22.6 points in the second quarter of 2016 compared to the same period of 2015, primarily due to lower catastrophe losses. Encompass brand homeowners loss ratio decreased 6.1 points in the first six months of 2016 compared to the same period of 2015, primarily due to lower claim frequency. Commercial lines loss ratio increased 24.3 points and 18.9 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, primarily due to higher unfavorable prior year reserve reestimates, higher claim frequency and higher claim severity.

Catastrophe losses were \$961 million and \$1.79 billion in the second quarter and first six months of 2016, respectively, compared to \$797 million and \$1.09 billion in the second quarter and first six months of 2015, respectively. Catastrophe losses in 2016 included three severe hail events that occurred in the state of Texas, which accounted for approximately half of the total losses.

We define a "catastrophe" as an event that produces pre-tax losses before reinsurance in excess of \$1 million and involves multiple first party policyholders, or a winter weather event that produces a number of claims in excess of a preset, per-event threshold of average claims in a specific area, occurring within a certain amount of time following the event. Catastrophes are caused by various natural events including high winds, winter storms and freezes, tornadoes, hailstorms, wildfires, tropical storms, hurricanes, earthquakes and volcanoes. We are also exposed to man-made catastrophic events, such as certain types of terrorism or industrial accidents. The nature and level of catastrophes in any period cannot be reliably predicted.

Catastrophe	losses by	the size of	f event are	shown in	the following table.
1					\mathcal{U}

(\$ in millions)	Three months ended June 30, 2016							
	Number of events	Claims and claims expense		Combined ratio impact	Average catastrophe loss per event			
Size of catastrophe loss								
Greater than \$250 million	1 4.4 %	\$341	35.5 %	4.4	\$ 341			
\$101 million to \$250 million			_	_				
\$50 million to \$100 million	3 13.0	207	21.5	2.6	69			
Less than \$50 million	19 82.6	458	47.6	5.9	24			
Total	23 100.0%	1,006	104.6	12.9	44			
Prior year reserve reestimates		13	1.4	0.2				
Prior quarter reserve reestimates	S	(58)	(6.0)	(0.8)				
Total catastrophe losses		\$961	100.0 %	12.3				

Six months ended June 30, 2016

		mber events	Claims and claims expense		Combined ratio impact	Average catastrophe loss per event
Size of catastrophe loss						
Greater than \$250 million	2	5.0 %	\$638	35.7 %	4.1	\$ 319
\$101 million to \$250 million	1	2.5	186	10.4	1.2	186
\$50 million to \$100 million	4	10.0	263	14.7	1.7	66
Less than \$50 million	33	82.5	691	38.6	4.5	21
Total	40	100.0%	1,778	99.4	11.5	44
Prior year reserve reestimates			10	0.6	_	
Total catastrophe losses			\$1,788	100.0 %	11.5	

Total catastrophic rosses			Ψ1,700	100.	, ,			
Catastrophe losses by the type o	f eve	ent are	shown in	the fol	low	ing table	.	
(\$ in millions)	Three months ended June 30,					k months	ended Ju	une 30,
	NI	Number Number				ımber	Number	
	Nu.	mber 2016 events	of	2015	of	2016	of	2015
	01 6	events	events		eve	ents	events	
Hurricanes/Tropical storms		\$	1	\$15	_	\$ —	1	\$15
Tornadoes					_		1	27
Wind/Hail	21	985	30	775	36	1,699	35	810
Wildfires	2	21	2	4	2	21	3	6
Other events					2	58	4	230
Prior year reserve reestimates		13		8		10		3
Prior quarter reserve reestimates	3	(58)		(5)				
Total catastrophe losses	23	\$961	33	\$797	40	\$1,788	44	\$1,091

Expense ratio for Allstate Protection decreased 0.8 points and 1.3 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. The impact of specific costs and expenses on the expense ratio are shown in the following table.

	Three months ended June 30,							
	Allst	ate	Esur	ance	Enco	mpass	Allsta	ate
	bran	d	bran	d	brand	[Prote	ction
	2016	2015	2016	2015	2016	2015	2016	2015
Amortization of DAC	14.0	13.9	2.4	2.3	18.8	18.6	13.5	13.5
Advertising expense	2.2	2.4	12.2	12.4	0.3	0.6	2.7	2.8
Amortization of purchased intangible assets	—	_	1.7	2.2	_		0.1	0.2
Other costs and expenses	8.4	8.9	15.7	17.7	9.5	10.4	8.9	9.4
Restructuring and related charges	0.1	0.2	_		0.3	0.3	0.1	0.2
Total expense ratio	24.7	25.4	32.0	34.6	28.9	29.9	25.3	26.1
	Six r	nonths	s ende	d June	e 30,			
	Six 1				e 30, Encoi	mpass	Allsta	ate
		ate		ance	,		Allsta Prote	
	Allst bran	ate d	Esur branc	ance d	Enco	<u>.</u>	Prote	ction
Amortization of DAC	Allst brand 2016	ate d	Esur branc 2016	ance d 2015	Encorbrand 2016	<u>.</u>	Prote 2016	ction 2015
Amortization of DAC Advertising expenses	Allst brand 2016	ate d 2015	Esur. branc 2016 2.4	ance d 2015 2.5	Encorbrand 2016	2015	Prote 2016	ction 2015
	Allst brand 2016 14.0 1.9	tate d 5 2015 13.9	Esur. branc 2016 2.4	ance d 2015 2.5 14.8	Encorbrand 2016 18.6	2015 18.5	Prote 2016 13.6	ction 2015 13.5
Advertising expenses	Allst brand 2016 14.0 1.9	tate d 5 2015 13.9	Esuration brand 2016 2.4 12.0 1.6	ance d 2015 2.5 14.8	Encorbrand 2016 18.6 0.2	2015 18.5	Prote 2016 13.6 2.3	2015 13.5 2.9
Advertising expenses Amortization of purchased intangible assets	Allst brand 2016 14.0 1.9	tate d 5 2015 13.9 2.3	Esuration brand 2016 2.4 12.0 1.6	ance d 2015 2.5 14.8 2.3	Encorbrand 2016 18.6 0.2	2015 18.5 0.6	Prote 2016 13.6 2.3 0.1	2015 13.5 2.9 0.1

Allstate brand expense ratio decreased 0.7 points and 1.1 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Approximately two-thirds of the decrease in the expense ratio related to expense spending reductions in professional services and advertising costs, and the remaining decrease related to lowering accruals for compensation incentives, partially offset by an increase in the amortization of acquisition costs. Expense spending reductions were primarily related to actions that could be modified as margins return to targeted underwriting results or that fluctuate based on growth and profitability. For areas where we are trending towards acceptable levels of return, spending on growth is being reinstated. Amortization of DAC primarily includes agent remuneration and premium taxes. Allstate agency total incurred base commissions, variable compensation and bonuses in the second quarter and first six months of 2016 were higher than the same periods of 2015.

Esurance brand expense ratio decreased 2.6 points and 4.8 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. Esurance advertising expense ratio decreased 0.2 points and 2.8 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015 in conjunction with our profitability actions. We determine advertising levels based on the prospects of achieving targeted returns and growth objectives. The Esurance brand expense ratio also includes purchased intangible assets from original acquisition in 2011 that are amortized on an accelerated basis with over 80% of the amortization taking place by 2016. Other costs and expenses, including salaries of telephone sales personnel and other underwriting costs related to customer acquisition, were lower in the second quarter and first six months of 2016 compared to the same periods of 2015.

Esurance continued to invest in expansion initiatives, including costs incurred to expand beyond our initial 30 states at acquisition, adding new products such as homeowners, motorcycle, and usage based insurance and expanding into the Canadian market. The related expenses contributed approximately 6.4 points in the second quarter of 2016 compared to 4.4 points to the total expense ratio in the second quarter of 2015, and 4.9 points in the first six months of 2016 compared to 4.4 points in the first six months of 2015. Advertising expenses included 4.2 points and 2.9 points in the second quarter and first six months of 2016, respectively, related to expansion initiatives, compared to 1.1 points in

both the second quarter and first six months of 2015. Other costs and expenses included 2.2 points and 2.0 points in the second quarter and first six months of 2016, respectively, related to expansion initiatives, compared to 3.3 points in both the second quarter and first six months of 2015.

Encompass brand expense ratio decreased 1.0 points and 0.7 points in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, primarily due to lower advertising and other marketing expenditures and operating costs.

Income tax expense in first quarter 2015 included \$28 million related to our adoption of new accounting guidance for investments in qualified affordable housing projects.

Allstate Protection catastrophe reinsurance Our catastrophe reinsurance program supports our goal to have no more than a 1% likelihood of exceeding average annual aggregate catastrophe losses by \$2 billion, net of reinsurance, from hurricanes and earthquakes, based on modeled assumptions and applications currently available. Our program provides reinsurance protection for catastrophes resulting from multiple perils, including hurricanes, windstorms, hail, tornadoes, earthquakes, fires following earthquakes, riots, freeze, and wildfires. These reinsurance agreements are part of our catastrophe management strategy, which is intended to provide our shareholders an acceptable return on the risks assumed in our personal lines business, and to reduce variability of earnings while providing protection to our customers. For a complete summary of the 2016 reinsurance placement, please read this in conjunction with the discussion and analysis in Part I. Item 2. of The Allstate Corporation Form 10-Q for the quarterly period ended March 31, 2016.

During the second quarter of 2016, we completed the Florida component of the program that is designed to address the distinct needs of our separately capitalized companies in that state. Our 2016 Florida program provides \$685 million of reinsurance limits per occurrence subject to a \$20 million retention. The Florida program includes reinsurance agreements placed with the traditional market, the Florida Hurricane Catastrophe Fund ("FHCF"), and the Insurance Linked Securities ("ILS") market as follows:

The traditional market placement comprises \$294 million of limits of coverage for losses to personal lines property in Florida arising out of multiple perils. The 2016 excess contract with \$254 million of limits, subject to a \$20 million retention, provides coverage for perils not covered by the FHCF contracts which only cover hurricanes.

The FHCF contracts provide 90% of \$191 million in limits or approximately \$172 million of limits for qualifying losses to personal lines property in Florida caused by storms the National Hurricane Center declares to be hurricanes.

• The ILS placement provides \$200 million of limits of coverage for qualifying losses to personal lines property in Florida caused by a Named Storm Event, a Severe Thunderstorm Event, or an Earthquake.

The total cost of our property catastrophe reinsurance programs during the first and second quarters of 2016 was \$103 million and \$101 million, respectively. The total cost of our catastrophe reinsurance programs during 2015 was \$427 million or an average quarterly cost of \$107 million.

Reserve reestimates The tables below show reserves, net of reinsurance, representing the estimated cost of outstanding claims as they were recorded at the beginning of years 2016 and 2015 and the effect of reestimates in each year.

(\$ in millions)	January 1	reserves
	2016	2015
Auto	\$12,459	\$11,698
Homeowners	1,937	1,849
Other personal lines	1,490	1,502
Commercial lines	554	549
Other business lines	21	19
Total Allstate Protection	\$16,461	\$15,617

(\$ in millions, except ratios) Three months ended June 30. Six months ended June 30.

(\$ in minons, except ratios) three months ended rule 50,			Six inomuis chaca June 30,							
	Reserv	ve	Effect	on		Reserv	ve	Effect	on	
	reestir	nate (1	combin ⁾	ned r	atio (2)	reestir	nate (1	ombi)	nec	d ratio (2)
	2016	2015	2016		2015	2016	2015	2016		2015
Auto	\$(36)	\$11	(0.5))	0.2	\$(31)	\$35	(0.2))	0.2
Homeowners	19	4	0.3			12	5	0.1		_
Other personal lines	(11)	6	(0.1)	0.1	(6)	7	(0.1))	0.1
Commercial lines	23	4	0.3			43	14	0.3		0.1
Other business lines		1					1	_		_
Total Allstate Protection (3)	\$(5)	\$26	_		0.3	\$18	\$62	0.1		0.4
Allstate brand	\$(2)	\$26	_		0.3	\$11	\$73	0.1		0.5
Esurance brand	(4)	(3)	_			(8)	(7)	(0.1))	(0.1)

Encompass brand 1 3 — — 15 (4) 0.1 — Total Allstate Protection \$(5) \$26 — 0.3 \$18 \$62 0.1 0.4

⁽¹⁾ Favorable reserve reestimates are shown in parentheses.

⁽²⁾ Ratios are calculated using Property-Liability premiums earned.

Prior year reserve reestimates included in catastrophe losses totaled \$13 million and \$10 million unfavorable in the

⁽³⁾ three and six months ended June 30, 2016, respectively, compared to \$8 million and \$3 million unfavorable in the three and six months ended June 30, 2015, respectively.

DISCONTINUED LINES AND COVERAGES SEGMENT

Overview The Discontinued Lines and Coverages segment includes results from property-liability insurance coverage that we no longer write and results for certain commercial and other businesses in run-off. Our exposure to asbestos, environmental and other discontinued lines claims is reported in this segment. We have assigned management of this segment to a designated group of professionals with expertise in claims handling, policy coverage interpretation, exposure identification and reinsurance collection. As part of its responsibilities, this group may at times be engaged in policy buybacks, settlements and reinsurance assumed and ceded commutations.

Summarized underwriting results are presented in the following table. Three

Six

	111100	DIA		
(\$ in millions)	months	months		
(\$ III IIIIIIIOIIS)	ended	ended		
	June 30,	June 30,		
	2016 2015	2016 2015		
Premiums written	\$ \$	\$ \$		
Premiums earned	\$ \$	\$— \$—		
Claims and claims expense	(2)(2)	(3)(3)		
Operating costs and expenses				
Underwriting loss	\$(2) \$(2)	\$(4) \$(4)		

PROPERTY-LIABILITY INVESTMENT RESULTS

Net investment income The following table presents net investment income.

	Three months Six months			
(\$ in millions)	ended		ended	
	30,		30,	
	2016	2015	2016	2015
Fixed income securities	\$221	\$221	\$444	\$436
Equity securities	30	23	50	41
Mortgage loans	3	3	6	7
Limited partnership interests	60	45	118	171
Short-term investments	1	1	3	2
Other	23	20	43	37
Investment income, before expense	338	313	664	694
Investment expense	(22)	(21)	(46)	(44)
Net investment income	\$316	\$292	\$618	\$650

The average pre-tax investment yields are presented in the following table. Quarterly pre-tax yield is calculated as annualized quarterly investment income, generally before investment expense (including dividend income in the case of equity securities) divided by the average of the current and prior quarter investment balances. Year-to-date pre-tax yield is calculated as annualized year-to-date investment income, generally before investment expense (including dividend income in the case of equity securities) divided by the average of investment balances at the beginning of the year and the end of each quarter during the year. For the purposes of the pre-tax yield calculation, income for directly held real estate, timber and other consolidated investments is net of asset level operating expenses (direct expenses of the assets reported in investment expense). For investments carried at fair value, investment balances exclude unrealized capital gains and losses.

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	Three		Six months		
	ended		ended 30,	June	
	30,		50,		
	2016	2015	2016	2015	
Fixed income securities: tax-exempt	2.1%	2.3%	2.1%	2.4 %	
Fixed income securities: tax-exempt equivalent	3.1	3.4	3.1	3.5	
Fixed income securities: taxable	3.2	3.1	3.2	3.0	
Equity securities	3.6	3.4	3.0	3.0	
Mortgage loans	3.9	4.1	3.9	4.2	
Limited partnership interests	8.6	7.0	8.7	13.5	
Total portfolio	3.5	3.3	3.4	3.7	

Net investment income increased 8.2% or \$24 million to \$316 million in the second quarter of 2016 from \$292 million in the second quarter of 2015, primarily due to higher limited partnership income and higher equity dividends. Net investment income decreased 4.9% or \$32 million to \$618 million in the first six months of 2016 from \$650 million in the first six months of 2015, primarily due to lower limited partnership income, partially offset by higher fixed income yields and higher equity dividends.

Realized capital gains and losses are presented in the following table.

(\$ in millions)	months ended June 30, Six months ended June 30,
	2016 2015 2016 2015
Impairment write-downs	\$(42) \$(6) \$(77) \$(18)
Change in intent write-downs	(12) (28) (31) (55)

Net other-than-temporary impairment losses recognized in earnings	(54)	(34)	(108)	(73)
Sales and other	82		77	41	176	
Valuation and settlements of derivative instruments	(2)	6	(6)	(26)
Realized capital gains and losses, pre-tax	26		49	(73)	77	
Income tax expense	(8)	(18)	27	(28)
Realized capital gains and losses, after-tax	\$18		\$31	\$(46)	\$49	

Net realized capital gains and losses, after-tax \$18 \$31 \$(40) \$49

Net realized capital gains in the second quarter of 2016 primarily related to net gains on sales of equity securities in connection with ongoing portfolio management, partially offset by impairment write-downs of equity securities and limited partnerships. Net realized capital losses in the first six months of 2016 primarily related to impairment and change in intent write-downs of equity securities, partially offset by net gains on sales. The net gains on sales in second quarter 2016 were partially offset by net losses on sales in first quarter 2016 in connection with reducing our exposure to the energy, metals and mining sectors.

ALLSTATE FINANCIAL HIGHLIGHTS

Net income applicable to common shareholders was \$116 million and \$184 million in the second quarter and first six months of 2016, respectively, compared to \$179 million and \$362 million in the second quarter and first six months of 2015, respectively.

Premiums and contract charges on underwritten products, including traditional life, interest-sensitive life and accident and health insurance, totaled \$561 million in the second quarter of 2016, an increase of 5.3% from \$533 million in the second quarter of 2015, and \$1.12 billion in the first six months of 2016, an increase of 5.3% from \$1.07 billion in the first six months of 2015.

Investments totaled \$37.76 billion as of June 30, 2016, reflecting an increase of \$968 million from \$36.79 billion as of December 31, 2015. Net investment income decreased 11.0% to \$435 million in the second quarter of 2016 and 12.2% to \$854 million in the first six months of 2016 from \$489 million and \$973 million in the second quarter and first six months of 2015, respectively.

Net realized capital gains totaled zero in the second quarter of 2016 compared to \$59 million in the second quarter of 2015. Net realized capital losses totaled \$49 million in the first six months of 2016 compared to net realized capital gains of \$170 million in the first six months of 2015.

Contractholder funds totaled \$20.85 billion as of June 30, 2016, reflecting a decrease of \$450 million from \$21.30 billion as of December 31, 2015.

ALLSTATE FINANCIAL SEGMENT

Summary analysis Summarized financial data is presented in the following table.

(\$ in millions)	Three months ended June 30,		C			
	2016	2015	2016		2015	
Revenues						
Life and annuity premiums and contract charges	\$564	\$536	\$1,130		\$1,073	
Net investment income	435	489	854		973	
Realized capital gains and losses		59	(49)	170	
Total revenues	999	1,084	1,935		2,216	
Costs and expenses						
Life and annuity contract benefits	(454)	(446)	(909)	(887)
Interest credited to contractholder funds	(185)	(185)	(375)	(384)
Amortization of DAC	(69)	(65)	(142)	(135)
Operating costs and expenses	(121)	(118)	(244)	(241)
Restructuring and related charges	(1)	(2)	(1)	(2)
Total costs and expenses	(830)	(816)	(1,671)	(1,649)
Gain (loss) on disposition of operations	1	1	3		(1)
Income tax expense	(54)	(90)	(83)	(204)
Net income applicable to common shareholders	\$116	\$179	\$184	-	\$362	
Life insurance	\$67	\$68	\$126		\$123	
Accident and health insurance	23	23	41		48	
Annuities and institutional products	26	88	17		191	
Net income applicable to common shareholders	\$116	\$179	\$184		\$362	
Allstate Life	\$61	\$63	\$118		\$116	
Allstate Benefits	29	28	49		55	
Allstate Annuities	26	88	17		191	

Net income applicable to common shareholders \$116 \$179 \$184 \$362

Investments as of June 30

\$37,760 \$37,798

Net income applicable to common shareholders was \$116 million in the second quarter of 2016 compared to \$179 million in the second quarter of 2015. The decrease was primarily due to lower net realized capital gains and lower net investment income, partially offset by higher premiums and contract charges. Net income applicable to common shareholders was \$184 million in the first six months of 2016 compared to \$362 million in the first six months of 2015. The decrease was primarily due to net realized capital losses in the first six months of 2016 compared to net realized capital gains in the first six months of 2015 and

lower net investment income, partially offset by higher premiums and contract charges. The decreases in net income in both periods were primarily concentrated in Allstate Annuities.

Analysis of revenues Total revenues decreased 7.8% or \$85 million in the second quarter of 2016 compared to the second quarter of 2015, primarily due to lower net realized capital gains and lower net investment income, partially offset by higher premiums and contract charges. Total revenues decreased 12.7% or \$281 million in the first six months of 2016 compared to the first six months of 2015, primarily due to net realized capital losses in the first six months of 2016 compared to net realized capital gains in the first six months of 2015 and lower net investment income, partially offset by higher premiums and contract charges.

Life and annuity premiums and contract charges Premiums represent revenues generated from traditional life insurance, accident and health insurance, and immediate annuities with life contingencies that have significant mortality or morbidity risk. Contract charges are revenues generated from interest-sensitive and variable life insurance and fixed annuities for which deposits are classified as contractholder funds or separate account liabilities. Contract charges are assessed against the contractholder account values for maintenance, administration, cost of insurance and surrender prior to contractually specified dates.

The following table summarizes life and annuity premiums and contract charges by product.

	Three						
(¢ ::11:)	montl	ns	Six months				
(\$ in millions)	ended	l June	ended J	une 30,			
	30,						
	2016	2015	2016	2015			
Underwritten products							
Traditional life insurance premiums	\$130	\$124	\$260	\$248			
Accident and health insurance premiums	1	_	1	1			
Interest-sensitive life insurance contract charges	179	180	361	360			
Subtotal – Allstate Life	310	304	622	609			
Traditional life insurance premiums	9	7	17	15			
Accident and health insurance premiums	213	195	429	390			
Interest-sensitive life insurance contract charges	29	27	56	53			
Subtotal – Allstate Benefits	251	229	502	458			
Total underwritten products	561	533	1,124	1,067			
Annuities							
Immediate annuities with life contingencies premiums							
Other fixed annuity contract charges	3	3	6	6			
Total – Allstate Annuities	3	3	6	6			
Total – Alistate Allituities	3	3	U	U			
Life and annuity premiums and contract charges (1)	\$564	\$536	\$1,130	\$1,073			

Contract charges related to the cost of insurance totaled \$140 million and \$138 million for the second quarter of ⁽¹⁾ 2016 and 2015, respectively, and \$281 million and \$276 million in the first six months of 2016 and 2015, respectively.

Total premiums and contract charges increased 5.2% or \$28 million and 5.3% or \$57 million in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015. The increase for Allstate Life primarily relates to increased traditional life insurance renewal premiums as well as lower traditional life reinsurance ceded. The 9.6% increase in both periods for Allstate Benefits primarily relates to growth in critical illness, accident and hospital indemnity products.

Contractholder funds represent interest-bearing liabilities arising from the sale of products such as interest-sensitive life insurance, fixed annuities and funding agreements. The balance of contractholder funds is equal to the cumulative deposits received and interest credited to the contractholder less cumulative contract benefits, surrenders, withdrawals, maturities and contract charges for mortality or administrative expenses. The following table shows the changes in contractholder funds.

(\$ in millions)	Three months ended June 30,		Six months ended		
(+)			June 30,		
	2016	2015	2016	2015	
Contractholder funds, beginning balance	\$21,092	\$22,267	\$21,295	\$22,529	
Deposits					
Interest-sensitive life insurance	251	253	503	502	
Fixed annuities	40	53	84	104	
Total deposits	291	306	587	606	
Interest credited	184	185	373	384	
Benefits, withdrawals, maturities and other adjustments					
Benefits	(225)	(285)	(477)	(558)
Surrenders and partial withdrawals	(300)	(303)	(545)	(608)
Maturities of and interest payments on institutional products	_	(1)	_	(1)
Contract charges	(206)	(203)	(412)	(406)
Net transfers from separate accounts	1	2	2	3	
Other adjustments (1)	8	_	22	19	
Total benefits, withdrawals, maturities and other adjustments	(722)	(790)	(1,410)	(1,551)
Contractholder funds, ending balance	\$20,845	\$21,968	\$20,845	\$21,968	

The table above illustrates the changes in contractholder funds, which are presented gross of reinsurance recoverables on the Condensed Consolidated Statements of Financial Position. The table above is intended to

⁽¹⁾ supplement our discussion and analysis of revenues, which are presented net of reinsurance on the Condensed Consolidated Statements of Operations. As a result, the net change in contractholder funds associated with products reinsured is reflected as a component of the other adjustments line.

Contractholder funds decreased 1.2% and 2.1% in the second quarter and first six months of 2016, respectively, primarily due to the continued runoff of our deferred fixed annuity business. We stopped offering new deferred fixed annuities beginning January 1, 2014, but still accept additional deposits on existing contracts.

Contractholder deposits decreased 4.9% and 3.1% in the second quarter and first six months of 2016, respectively, compared to the same periods of 2015, primarily due to lower additional deposits on fixed annuities.

Surrenders and partial withdrawals on deferred fixed annuities and interest-sensitive life insurance products decreased 1.0% to \$300 million in the second quarter of 2016 and 10.4% to \$545 million in the first six months of 2016 from \$303 million and \$608 million in the second quarter and first six months of 2015, respectively, due to decreases in fixed annuities. The annualized surrender and partial withdrawal rate on deferred fixed annuities and interest-sensitive life insurance products, based on the beginning of year contractholder funds, was 6.4% in the first six months of 2016 compared to 6.7% in the first six months of 2015. The contractholder funds balances by product are disclosed later in this section.

Net investment income is presented in the following table.

.			_	
	Three	months	Six mo	onths
(\$ in millions)	ended.	June	ended.	June
	30,		30,	
	2016	2015	2016	2015
Fixed income securities	\$288	\$338	\$572	\$682
Equity securities	14	8	22	13
Mortgage loans	50	54	100	105
Limited partnership interests	66	73	129	145
Short-term investments	1	1	3	1
Other	33	28	63	55
Investment income, before expense	452	502	889	1,001
Investment expense	(17)	(13)	(35)	(28)
Net investment income	\$435	\$489	\$854	\$973
Allstate Life	\$118	\$120	\$238	\$241
Allstate Benefits	18	18	36	36
Allstate Annuities	299	351	580	696
Net investment income	\$435	\$489	\$854	\$973

Net investment income decreased 11.0% or \$54 million to \$435 million in the second quarter of 2016 and 12.2% or \$119 million to \$854 million in the first six months of 2016 from \$489 million and \$973 million in the second quarter and first six months of 2015, respectively, primarily due to lower fixed income portfolio yields and lower average investment balances. The average annualized pre-tax investment yields were 5.0% and 4.9% in the second quarter and first six months of 2016, respectively, compared to 5.6% and 5.5% in the second quarter and first six months of 2015, respectively. During the third quarter of 2015, approximately \$2 billion of longer duration fixed income securities were sold. Proceeds from these sales were initially reinvested in shorter duration fixed income and public equity securities. We expect to increase the portfolio allocation to performance-based investments over time. These investments primarily support our immediate annuity liabilities and are intended to improve our long-term economic results. Since June 30, 2015, the carrying value of performance-based investments and market-based equity securities have increased by \$1.26 billion to \$4.25 billion. The increase is expected to reach \$2 billion by the end of 2018. The carrying value will vary from period to period and reflect amounts invested, cash distributions received from investments and changes in valuation of the underlying investments.

Realized capital gains and losses are presented in the following table.

(\$ in millions)	month ended 30,		Six mo ended 30,	
	2016	2015	2016	2015
Impairment write-downs	\$(18)	\$(5)	\$(42)	\$(12)
Change in intent write-downs	(4)	(4)	(7)	(7)
Net other-than-temporary impairment losses recognized in earnings	(22)		(49)	(19)
Sales and other	21	69	4	186
Valuation and settlements of derivative instruments	1	(1)	(4)	3
Realized capital gains and losses, pre-tax		59	(49)	170
Income tax (expense) benefit		(21)	17	(60)
Realized capital gains and losses, after-tax	\$	\$38	\$(32)	\$110
Allstate Life	\$(2)	\$10	\$(10)	\$12
Allstate Benefits	_	—	(3)	_

Allstate Annuities 2 28 (19) 98
Realized capital gains and losses, after-tax \$— \$38 \$(32) \$110

Net realized capital gains were zero in the second quarter of 2016 primarily due to net gains on sales of equity securities in connection with ongoing portfolio management offset by impairment write-downs of equity securities. Net realized capital losses in the first six months of 2016 primarily related to impairment write-downs of equity securities, partially offset by net gains on sales. The net gains on sales in second quarter 2016 were partially offset by net losses on sales in first quarter 2016 in connection with reducing our exposure to the energy, metals and mining sectors.

Analysis of costs and expenses Total costs and expenses increased 1.7% or \$14 million in the second quarter of 2016 compared to the second quarter of 2015, primarily due to higher contract benefits and higher amortization of DAC. Total costs and expenses increased 1.3% or \$22 million in the first six months of 2016 compared to the first six months of 2015, primarily due to higher contract benefits and higher amortization of DAC, partially offset by lower interest credited to contractholder funds.

Life and annuity contract benefits increased 1.8% or \$8 million in the second quarter of 2016 and 2.5% or \$22 million in the first six months of 2016 compared to the same periods of 2015, primarily due to higher claim experience and growth at Allstate Benefits, and unfavorable immediate annuity mortality experience, partially offset by favorable life insurance mortality experience.

In 2015, we initiated a mortality study for our structured settlement annuities with life contingencies (a type of immediate fixed annuities), which is estimated to be completed in 2016. The study thus far indicates that annuitants may be living longer and receiving benefits for a longer period than originally estimated. A substantial portion of the structured settlement annuity business includes annuitants with severe injuries or other health impairments which significantly reduced their life expectancy at the time the annuity was issued. Medical advances and access to medical care may be favorably impacting mortality rates. The preliminary results of the study were considered in the premium deficiency and profits followed by losses evaluations as of June 30, 2016 and December 31, 2015, and no adjustments were recognized. We anticipate that mortality and investment and reinvestment yields are the factors that would be most likely to require premium deficiency or profits followed by losses adjustments.

We analyze our mortality and morbidity results using the difference between premiums and contract charges earned for the cost of insurance and contract benefits excluding the portion related to the implied interest on immediate annuities with life contingencies ("benefit spread"). This implied interest totaled \$129 million and \$257 million in the second quarter and first six months of 2016, respectively, compared to \$127 million and \$256 million in the second quarter and first six months of 2015, respectively.

The benefit spread by product group is disclosed in the following table.

Three	months	Six mo	onths
ended	June	ended.	June
30,		30,	
2016	2015	2016	2015
\$78	\$59	\$153	\$122
(2)	(3)	(2)	(4)
76	56	151	118
7	6	12	11
110	100	215	208
117	106	227	219
(25)	(17)	(42)	(38)
\$168	\$145	\$336	\$299
	ended 30, 2016 \$78 (2) 76 7 110 117 (25)	ended June 30, 2016 2015 \$78 \$59 (2) (3) 76 56 7 6 110 100 117 106 (25) (17)	30, 30, 2016 2015 2016 \$78 \$59 \$153 (2) (3) (2) 76 56 151 7 6 12 110 100 215 117 106 227 (25) (17) (42)

Benefit spread increased 15.9% or \$23 million in the second quarter of 2016 and 12.4% or \$37 million in the first six months of 2016 compared to the same periods of 2015. The Allstate Life benefit spread increased primarily due to favorable life insurance mortality experience and higher life insurance premiums. The Allstate Benefits benefit spread increased primarily due to growth in business in force, partially offset by higher claim experience.

Interest credited to contractholder funds in the second quarter of 2016 was comparable to the second quarter of 2015. Interest credited to contractholder funds decreased 2.3% or \$9 million in the first six months of 2016 compared to the same period of 2015, primarily due to lower average contractholder funds. Valuation changes on derivatives embedded in equity-indexed annuity contracts that are not hedged increased interest credited to contractholder funds by \$6 million in second quarter 2016 compared to a decrease of \$6 million in second quarter 2015, and increased interest credited to contractholder funds by \$12 million in the first six months of 2016 compared to an increase of \$1 million in the first six months of 2015.

In order to analyze the impact of net investment income and interest credited to contractholders on net income, we monitor the difference between net investment income and the sum of interest credited to contractholder funds and the

implied interest on immediate annuities with life contingencies, which is included as a component of life and annuity contract benefits on the Condensed Consolidated Statements of Operations ("investment spread").

Three

The investment spread by product group is shown in the following table.

(\$ in millions)	months ended June		Six months ended June 30,		
	2016	2015	2016	2015	;
Life insurance	\$26	\$30	\$58	\$61	
Accident and health insurance	2	1	3	3	
Net investment income on investments supporting capital	19	19	36	39	
Subtotal – Allstate Life	47	50	97	103	
Life insurance	3	3	5	5	
Accident and health insurance	2	3	5	5	
Net investment income on investments supporting capital	3	4	7	8	
Subtotal – Allstate Benefits	8	10	17	18	
Annuities and institutional products	35	77	52	146	
Net investment income on investments supporting capital	37	34	68	67	
Subtotal – Allstate Annuities	72	111	120	213	
Investment spread before valuation changes on embedded derivatives that are not hedged	127	171	234	334	
Valuation changes on derivatives embedded in equity-indexed annuity contracts that are not hedged	(6)	6	(12)	(1)
Total investment spread	\$121	\$177	\$222	\$333	3

Investment spread before valuation changes on embedded derivatives that are not hedged decreased 25.7% or \$44 million in the second quarter of 2016 and 29.9% or \$100 million in the first six months of 2016 compared to the same periods of 2015, primarily due to lower net investment income at Allstate Annuities and relatively comparable credited interest.

To further analyze investment spreads, the following table summarizes the weighted average investment yield on assets supporting product liabilities and capital, interest crediting rates and investment spreads. Investment spreads may vary significantly between periods due to the variability in investment income, particularly for immediate fixed annuities where the investment portfolio includes limited partnerships.

	Three months ended June 30,									
	Weighted average						Weighted average			
	investment yielderest crediting rate investment spreads								eads	
	2016 2015 2016 2015 2016 201							2015	5	
Interest-sensitive life insurance	4.8%	5.1%	3.9	%	3.9	%	0.9	%	1.2	%
Deferred fixed annuities and institutional products	4.2	4.4	2.8		2.8		1.4		1.6	
Immediate fixed annuities with and without life contingencies	6.5	7.5	5.8		5.9		0.7		1.6	
Investments supporting capital, traditional life and other products	3.9	4.1	n/a		n/a		n/a		n/a	
	Six m	onths	ended	June	30,					

	Weighted average				Weighted average					
	investment yielderest crediting rate investment spread									eads
	2016	2015	2016	2016 2015			2016		2015	
Interest-sensitive life insurance	4.9%	5.1%	3.9	%	3.9	%	1.0	%	1.2	%
Deferred fixed annuities and institutional products	4.1	4.4	2.8		2.8		1.3		1.6	
Immediate fixed annuities with and without life contingencies	6.3	7.4	5.9		5.9		0.4		1.5	
Investments supporting capital, traditional life and other products	3.8	4.2	n/a		n/a		n/a		n/a	

The following table summarizes our product liabilities and indicates the account value of those contracts and policies for which an investment spread is generated.

(\$ in millions)		June 30,	
		2016	2015
Immediate fixed annuities with life continger	ncies	\$8,657	\$8,751
Other life contingent contracts and other		3,558	3,476
Reserve for life-contingent contract benefits		\$12,215	\$12,227
Interest-sensitive life insurance		\$8,016	\$7,932
Deferred fixed annuities		9,321	10,329
Immediate fixed annuities without life contin	ngencies	3,141	3,346
Institutional products		85	85
Other		282	276
Contractholder funds		\$20,845	\$21,968
The following table summarizes reserves and	d contract	tholder fu	ands for Allstate Life, Allstate Benefits and Allstate
Annuities.			
(\$ in millions)	June 30,		
	2016	2015	
Allstate Life	\$2,538	\$2,504	
Allstate Benefits	913	883	
Allstate Annuities	8,764	8,840	
Reserve for life-contingent contract benefits	\$12,215	\$12,227	
Allstate Life	\$7,265	\$7,181	

 Allstate Life
 \$7,265
 \$7,181

 Allstate Benefits
 949
 935

 Allstate Annuities
 12,631
 13,852

 Contractholder funds
 \$20,845
 \$21,968

Amortization of DAC The components of amortization of DAC are summarized in the following table.

(\$ in millions)	mon ende June	iths ed	Six mended 30,	onths I June
	2010	62015	2016	2015
Amortization of DAC before amortization relating to realized capital gains and losses, valuation changes on embedded derivatives that are not hedged and changes in assumptions	\$68	\$ 62	\$139	\$131
Amortization relating to realized capital gains and losses (1) and valuation changes on embedded derivatives that are not hedged	1	3	3	4
Amortization acceleration (deceleration) for changes in assumptions ("DAC unlocking")				
Total amortization of DAC	\$69	\$ 65	\$142	\$135
		.		
Allstate Life	\$34	\$ 33	\$67	\$67
Allstate Benefits	34	30	72	66
Allstate Annuities	1	2	3	2
Total amortization of DAC	\$69	\$ 65	\$142	\$135

The impact of realized capital gains and losses on amortization of DAC is dependent upon the relationship between the assets that give rise to the gain or loss and the product liability supported by the assets. Fluctuations result from changes in the impact of realized capital gains and losses on actual and expected gross profits.

Amortization of DAC increased 6.2% or \$4 million in the second quarter of 2016 and 5.2% or \$7 million in the first six months of 2016 compared to the same periods of 2015.

Operating costs and expenses increased 2.5% or \$3 million in the second quarter of 2016 and 1.2% or \$3 million in the first six months of 2016 compared to the same periods of 2015. The following table summarizes operating costs and expenses.

(\$ in millions)	Three months ended June 30,		ended 30,	
	2016	2015	2016	2015
Non-deferrable commissions	\$26	\$25	\$54	\$51
General and administrative expenses	83	80	164	164
Taxes and licenses	12	13	26	26
Total operating costs and expenses	\$121	\$118	\$244	\$241
Restructuring and related charges	\$1	\$2	\$1	\$2
Allstate Life	\$54	\$53	\$110	\$111
Allstate Benefits	60	55	119	110
Allstate Annuities	7	10	15	20
Total operating costs and expenses	\$121	\$118	\$244	\$241

General and administrative expenses increased 3.8% or \$3 million in the second quarter of 2016 compared to the second quarter of 2015. An increase for Allstate Benefits, primarily due to increased employee and professional service costs related to growth, was partially offset by a decrease for Allstate Annuities primarily due to lower anticipated guaranty fund expenses. General and administrative expenses in the first six months of 2016 were comparable to the same period of 2015. Decreases in technology and advertising costs for Allstate Life and Allstate Annuities were offset by an increase for Allstate Benefits primarily due to increased employee, professional service and technology costs related to growth.

Income tax expense in first quarter 2015 included \$17 million related to our adoption of new accounting guidance for investments in qualified affordable housing projects.

INVESTMENTS HIGHLIGHTS

Investments totaled \$79.69 billion as of June 30, 2016, increasing from \$77.76 billion as of December 31, 2015. Unrealized net capital gains totaled \$2.70 billion as of June 30, 2016, increasing from \$1.03 billion as of December 31, 2015.

Net investment income was \$762 million in the second quarter of 2016, a decrease of 3.4% from \$789 million in the second quarter of 2015, and \$1.49 billion in the first six months of 2016, a decrease of 8.9% from \$1.64 billion in the first six months of 2015.

Net realized capital gains were \$24 million in the second quarter of 2016 compared to \$108 million in the second quarter of 2015. Net realized capital losses were \$125 million in the first six months of 2016 compared to net realized capital gains of \$247 million in the first six months of 2015.

INVESTMENTS

Portfolio composition by reporting segment The composition of the investment portfolios by reporting segment as of June 30, 2016 is presented in the following table.

(\$ in millions)	Property-I	Liability (5) Allstate Fina		inancia	inancial (5) Corporat and Othe			Total			
					Percei	nt	and Ou	Percer	t	Perc	ent
		to total			to tota	ıl		to tota	to total		
Fixed income securities (1)	\$ 29,751	75.0	%	\$ 26,171	69.3	%	\$2,207	98.3	% \$58,129	72.9	%
Equity securities (2)	3,632	9.1		1,630	4.3		3	0.1	5,265	6.6	
Mortgage loans	313	0.8		4,140	11.0				4,453	5.6	
Limited partnership interests (3)	2,842	7.2		2,564	6.8		1		5,407	6.8	
Short-term investments (4)	1,619	4.1		1,197	3.2		34	1.6	2,850	3.6	
Other	1,532	3.8		2,058	5.4				3,590	4.5	
Total	\$ 39,689	100.0	%	\$ 37,760	100.0	%	\$2,245	100.0	% \$79,694	100.	0%

Fixed income securities are carried at fair value. Amortized cost basis for these securities was \$29.26 billion,

Short-term investments are carried at fair value. Amortized cost basis for these investments was \$1.62 billion,

Investments totaled \$79.69 billion as of June 30, 2016, increasing from \$77.76 billion as of December 31, 2015, primarily due to higher fixed income valuations resulting from a decrease in risk-free interest rates and tighter credit spreads and positive operating cash flows, partially offset by common share repurchases, net reductions in contractholder funds and dividends paid to shareholders.

The Property-Liability investment portfolio totaled \$39.69 billion as of June 30, 2016, increasing from \$38.48 billion as of December 31, 2015, primarily due to higher fixed income valuations and positive operating cash flows, partially offset by dividends paid by Allstate Insurance Company ("AIC") to The Allstate Corporation (the "Corporation"). The Allstate Financial investment portfolio totaled \$37.76 billion as of June 30, 2016, increasing from \$36.79 billion as of December 31, 2015, primarily due to higher fixed income valuations, partially offset by net reductions in contractholder funds.

The Corporate and Other investment portfolio totaled \$2.25 billion as of June 30, 2016, decreasing from \$2.49 billion as of December 31, 2015, primarily due to common share repurchases and dividends paid to shareholders, partially offset by dividends paid by AIC to the Corporation.

^{(1) \$24.36} billion, \$2.16 billion and \$55.77 billion for Property-Liability, Allstate Financial, Corporate and Other, and in Total, respectively.

⁽²⁾ Equity securities are carried at fair value. Cost basis for these securities was \$3.34 billion, \$1.58 billion, \$3 million and \$4.92 billion for Property-Liability, Allstate Financial, Corporate and Other, and in Total, respectively.

⁽³⁾ We have commitments to invest in additional limited partnership interests totaling \$1.49 billion, \$1.33 billion and \$2.82 billion for Property-Liability, Allstate Financial, and in Total, respectively.

^{(4) \$1.20} billion, \$34 million and \$2.85 billion for Property-Liability, Allstate Financial, Corporate and Other, and in Total, respectively.

⁽⁵⁾ Balances reflect the elimination of related party investments between segments.

Portfolio composition by investment strategy

We utilize four high level strategies to manage risks and returns and to position our portfolio to take advantage of market opportunities while attempting to mitigate adverse effects. As strategies and market conditions evolve, the asset allocation may change or assets may move between strategies.

Market-Based Core strategy seeks to deliver predictive earnings aligned to business needs through investments primarily in public fixed income and equity securities. Private fixed income assets, such as commercial mortgages, bank loans and privately

placed debt are also included in this category. As of June 30, 2016, 82% of the total portfolio follows this strategy with 85% in fixed income securities and mortgage loans and 7% in equity securities.

Market-Based Active strategy seeks to outperform within the public markets through tactical positioning and by taking advantage of short-term opportunities. This strategy may generate results that meaningfully deviate from those achieved by market indices, both favorably and unfavorably. The portfolio primarily includes public fixed income and equity securities. As of June 30, 2016, 11% of the total portfolio follows this strategy with 82% in fixed income securities and 10% in equity securities.

Performance-Based Long-Term ("PBLT") strategy seeks to deliver attractive risk-adjusted returns over a longer horizon. The achieved return is a function of both general market conditions and the performance of the underlying assets or businesses. The portfolio, which primarily includes private equity, real estate, infrastructure, timber and agriculture-related assets, is diversified across a number of characteristics, including managers or partners, vintage years, strategies, geographies (including international) and industry sectors or property types. These investments are generally illiquid in nature, often require specialized expertise, typically involve a third party manager, and may offer the potential to add value through transformation at the company or property level. As of June 30, 2016, 7% of the total portfolio follows this strategy with 89% in limited partnership interests.

Performance-Based Opportunistic strategy seeks to earn attractive returns by making investments that involve asset dislocations or special situations, often in private markets.

The following table presents the investment portfolio by strategy as of June 30, 2016.

(¢ in millions)	Total	Market-B	ased	l Market-E	Based	l Performance	-Base	d Pei	rforma	nce-Based
(\$ in millions)	Total	Core		Active		Long-Term		Op	portun	istic
Fixed income securities	\$58,129	\$ 50,788		\$ 7,242		\$ 64		\$	35	
Equity securities	5,265	4,334		858		52		21		
Mortgage loans	4,453	4,453				_				
Limited partnership interests	5,407	370				5,037				
Short-term investments	2,850	2,264		586		_				
Other	3,590	2,902		157		505		26		
Total	\$79,694	\$ 65,111		\$ 8,843		\$ 5,658		\$	82	
% of total		82	%	11	%	7	%			%
Property-Liability	\$39,689	\$ 28,826		\$ 7,774		\$ 3,034		\$	55	
% of Property-Liability		73	%	19	%	8	%	_		%
Allstate Financial	\$37,760	\$ 34,040		\$ 1,069		\$ 2,624		\$	27	
% of Allstate Financial		90	%	3	%	7	%	_		%
Corporate & Other	\$2,245	\$ 2,245		\$ —		\$ —		\$		
% of Corporate & Other		100	%		%	_	%	—		%
Unrealized net capital gains and losse	es									
Fixed income securities	\$2,359	\$ 2,266		\$ 89		\$ 1		\$	3	
Equity securities	341	282		53		3		3		
Limited partnership interests	(5) —		_		(5)	_		
Other	2	2		_			,			
Total	\$2,697	\$ 2,550		\$ 142		\$ (1)	\$	6	
	- -, -, -, '	- - ,		· -		Ŧ (*	,	4	~	

Fixed income securities by type are listed in the following table.

(\$ in millions)	value as of June 30, 2016	Percent to total investmen	Fair value as of December 31, 2015	Percentotal investm	
U.S. government and agencies	\$3,523	4.4 %	\$ 3,922	5.0	%
Municipal	7,818	9.8	7,401	9.5	
Corporate	42,700	53.6	41,827	53.8	
Foreign government	1,152	1.4	1,033	1.4	
Asset-backed securities ("ABS")	1,726	2.2	2,327	3.0	
Residential mortgage-backed securities ("RMBS")818	1.0	947	1.2	
Commercial mortgage-backed securities ("CMBS	''3 68	0.5	466	0.6	
Redeemable preferred stock	24	_	25	_	
Total fixed income securities	\$58,129	72.9 %	\$ 57,948	74.5	%

As of June 30, 2016, 84.8% of the consolidated fixed income securities portfolio was rated investment grade, which is defined as a security having a rating of Aaa, Aa, A or Baa from Moody's, a rating of AAA, AA, A or BBB from Standard & Poor's ("S&P"), Fitch, Dominion, Kroll or Realpoint, a rating of aaa, aa, a or bbb from A.M. Best, or a comparable internal rating if an externally provided rating is not available. Credit ratings below these designations are considered low credit quality or below investment grade, which includes high yield bonds. Fixed income securities are rated by third party credit rating agencies, the National Association of Insurance Commissioners ("NAIC"), and/or are internally rated. Market prices for certain securities may have credit spreads which imply higher or lower credit quality than the current third party rating. Our initial investment decisions and ongoing monitoring procedures for fixed income securities are based on a thorough due diligence process which includes, but is not limited to, an assessment of the credit quality, sector, structure, and liquidity risks of each issue.

The following table summarizes the fair value and unrealized net capital gains and losses for fixed income securities by investment grade and below investment grade classifications as of June 30, 2016.

(\$ in millions)	•			Below inve					
	Fair	Unrealiz	zec	l Fair	Unrea	lize	edFair	Unreali	zed
	value	gain/(loss		value	gain/(loss	s)value	gain/(loss)	
U.S. government and agencies	\$3,523	\$ 122		\$ —	\$ —		\$3,523	\$ 122	
Municipal									
Tax exempt	5,179	130		44	(3)	5,223	127	
Taxable	2,534	403		61	2		2,595	405	
Corporate									
Public	25,931	1,166		4,941	(6)	30,872	1,160	
Privately placed	8,932	443		2,896	(37)	11,828	406	
Foreign government	1,146	61		6	_		1,152	61	
ABS									
Collateralized debt obligations ("CDO")	672	(11)	52	(7)	724	(18)
Consumer and other asset-backed securities	993	6		9	1		1,002	7	
("Consumer and other ABS")	993	O		9	1		1,002	/	
RMBS									
U.S. government sponsored entities ("U.S. Agency")	172	8		_	_		172	8	
Non-agency	48	(1)	598	63		646	62	
CMBS	156	3		212	13		368	16	
Redeemable preferred stock	24	3		_			24	3	
Total fixed income securities	\$49,310	\$ 2,333		\$ 8,819	\$ 26		\$58,129	\$ 2,359	

Property-Liability	\$24,463 \$499	\$ 5,288	\$ (3	\$29,751 \$496
Allstate Financial	22,719 1,784	3,452	28	26,171 1,812
Corporate & Other	2,128 50	79	1	2,207 51
Total fixed income securities	\$49,310 \$ 2,333	\$ 8.819	\$ 26	\$58,129 \$ 2,359

Municipal bonds, including tax exempt and taxable securities, totaled \$7.82 billion as of June 30, 2016 with an unrealized net capital gain of \$532 million. The municipal bond portfolio includes general obligations of state and local issuers and revenue bonds (including pre-refunded bonds, which are bonds for which an irrevocable trust has been established to fund the remaining payments of principal and interest).

Corporate bonds, including publicly traded and privately placed, totaled \$42.70 billion as of June 30, 2016, with an unrealized net capital gain of \$1.57 billion. Privately placed securities primarily consist of corporate issued senior debt securities that are directly negotiated with the borrower or are in unregistered form.

ABS, including CDO and Consumer and other ABS, totaled \$1.73 billion as of June 30, 2016, with 96.5% rated investment grade and an unrealized net capital loss of \$11 million. Credit risk is managed by monitoring the performance of the underlying collateral. Many of the securities in the ABS portfolio have credit enhancement with features such as overcollateralization, subordinated structures, reserve funds, guarantees and/or insurance.

CDO totaled \$724 million as of June 30, 2016, with 92.8% rated investment grade and an unrealized net capital loss of \$18 million. CDO consist of obligations collateralized by cash flow CDO, which are structures collateralized primarily by below investment grade senior secured corporate loans.

Consumer and other ABS totaled \$1.00 billion as of June 30, 2016, with 99.1% rated investment grade. Consumer and other ABS consists of \$524 million of consumer auto, \$328 million of credit card and \$150 million of other ABS with unrealized net capital gains of \$1 million, \$2 million and \$4 million, respectively.

RMBS totaled \$818 million as of June 30, 2016, with 26.9% rated investment grade and an unrealized net capital gain of \$70 million. The RMBS portfolio is subject to interest rate risk, but unlike other fixed income securities, is additionally subject to prepayment risk from the underlying residential mortgage loans. RMBS consists of a U.S. Agency portfolio having collateral issued or guaranteed by U.S. government agencies and a non-agency portfolio consisting of securities collateralized by Prime, Alt-A and Subprime loans. The non-agency portfolio totaled \$646 million as of June 30, 2016, with 7.4% rated investment grade and an unrealized net capital gain of \$62 million. CMBS totaled \$368 million as of June 30, 2016, with 42.4% rated investment grade and an unrealized net capital gain of \$16 million. The CMBS portfolio is subject to credit risk and has a sequential paydown structure. Of the CMBS investments, 94.7% are traditional conduit transactions collateralized by commercial mortgage loans, broadly diversified across property types and geographical area. The remainder consists of non-traditional CMBS such as privately placed, small balance transactions.

Equity securities primarily include common stocks, exchange traded and mutual funds, non-redeemable preferred stocks and real estate investment trust equity investments. The equity securities portfolio was \$5.27 billion as of June 30, 2016, with an unrealized net capital gain of \$341 million.

Mortgage loans, which are primarily held in the Allstate Financial portfolio, totaled \$4.45 billion as of June 30, 2016 and primarily comprise loans secured by first mortgages on developed commercial real estate. Key considerations used to manage our exposure include property type and geographic diversification. For further detail on our mortgage loan portfolio, see Note 4 of the condensed consolidated financial statements.

Limited partnership interests include interests in private equity funds and co-investments, real estate funds and joint ventures, and other funds. The following table presents carrying value and other information about our limited partnership interests as of June 30, 2016.

(\$ in millions)	Private equity		Other	Total
Cost method of accounting ("Cost")	1 2	\$150	\$ —	\$1,284
Equity method of accounting ("EMA")2,699	1,054	370	4,123
Total	\$3,833	\$1,204	\$370	\$5,407
Number of managers	116	37	12	165
Number of individual investments	210	80	17	307
Largest exposure to single investment	\$167	\$89	\$203	\$203

Unrealized net capital gains totaled \$2.70 billion as of June 30, 2016 compared to \$1.03 billion as of December 31, 2015. The increase for fixed income securities was primarily due to a decrease in risk-free interest rates and tighter credit spreads. The increase for equity securities was primarily due to the realization of unrealized net capital losses through write-downs, as well as favorable equity market performance, partially offset by the realization of unrealized net capital gains through sales.

The following table presents unrealized net capital gains and losses.

(\$ in millions)	June 30,	December 3	31,
(\$ in millions)	2016	2015	
U.S. government and agencies	\$122	\$ 86	
Municipal	532	369	
Corporate	1,566	153	
Foreign government	61	50	
ABS	(11)	(32)
RMBS	70	90	
CMBS	16	28	
Redeemable preferred stock	3	3	
Fixed income securities	2,359	747	
Equity securities	341	276	
Derivatives	2	6	
EMA limited partnerships	(5)	(4)
Unrealized net capital gains and losses are tay	\$2.607	\$ 1.025	

Unrealized net capital gains and losses, pre-tax \$2,697 \$ 1,025

The unrealized net capital gain for the fixed income portfolio totaled \$2.36 billion, comprised of \$2.68 billion of gross unrealized gains and \$324 million of gross unrealized losses as of June 30, 2016. This is compared to an unrealized net capital gain for the fixed income portfolio totaling \$747 million, comprised of \$1.71 billion of gross unrealized gains and \$960 million of gross unrealized losses as of December 31, 2015.

Gross unrealized gains and losses on fixed income securities by type and sector as of June 30, 2016 are provided in the following table.

the relie wing there.				
(\$ in millions)	Amortized	Gross u	nrealized	Fair
	cost	Gains	Losses	value
Corporate:				
Energy	\$ 2,585	\$84	\$(67)	\$2,602
Consumer goods (cyclical and non-cyclical)	13,654	513	(45)	14,122
Banking	3,254	74	(42)	3,286
Communications	3,209	131	(26)	3,314
Basic industry	1,870	79	(23)	1,926
Utilities	4,899	460	(22)	5,337
Technology	3,263	86	(17)	3,332
Transportation	1,607	113	(14)	1,706
Financial services	2,558	109	(9)	2,658
Capital goods	3,827	173	(8)	3,992
Other	408	17		425
Total corporate fixed income portfolio	41,134	1,839	(273)	42,700
U.S. government and agencies	3,401	122		3,523
Municipal	7,286	543	(11)	7,818
Foreign government	1,091	61		1,152
ABS	1,737	11	(22)	1,726
RMBS	748	81	(11)	818
CMBS	352	23	(7)	368
Redeemable preferred stock	21	3	_	24
Total fixed income securities	\$ 55,770	\$2,683	\$(324)	\$58,129
TOTAL	1 .		2207 12	

The consumer goods, utilities and capital goods sectors comprise 33%, 12%, and 9%, respectively, of the carrying value of our corporate fixed income securities portfolio as of June 30, 2016. The energy, consumer goods and banking sectors had the highest concentration of gross unrealized losses in our corporate fixed income securities portfolio as of June 30, 2016. In general, the gross unrealized losses are related to an increase in market yields which may include

increased risk-free interest rates and/or wider credit spreads since the time of initial purchase. Similarly, gross unrealized gains reflect a decrease in market yields since the time of initial purchase.

Global oil prices and natural gas values have declined significantly from 2014 through the first quarter of 2016. Although values increased during second quarter 2016, they remain volatile. In the fixed income and equity securities tables above and below, oil and natural gas exposure is reflected within the energy sector. Within this sector, we continue to monitor the impact to

our investment portfolio for those companies that may be adversely affected, both directly and indirectly. If oil and natural gas prices return to depressed levels for an extended period, certain issuers and investments may come under duress and result in increased other-than-temporary impairments and unrealized losses in these parts of our investment portfolio.

In the six months ended June 30, 2016, we reduced our corporate fixed income and equity securities that have direct exposure to the energy sector by \$1.65 billion of fair value to \$2.84 billion. Securities that have direct exposure to the energy sector are presented in the following table.

(\$ in millions)	June 30	•	December 2015	per 31,
	Fair	Amortized	Foir	Amortized
	value	cost or	value	cost or
	(1)	Cost	varue	Cost
Fixed income securities	\$2,602	\$ 2,585	\$4,256	\$ 4,549
Equity securities	241	221	235	255
Total (2)	\$2,843	\$ 2,806	\$4,491	\$ 4,804

^{70%} of the corporate fixed income securities with direct exposure to the energy sector were investment grade as of June 30, 2016, compared to 83% as of December 31, 2015.

Securities with gross unrealized losses that have direct exposure to the energy sector are presented in the following table.

(\$ in millions)	June 30	, 2016	December 31, 2015			
	Fair value	Gross unrealize losses (1)	ed	Fair value	Gross unrealize losses	ed
Fixed income securities	\$1,072	\$ (67)	\$2,996	\$ (345)
Equity securities	55	(6)	154	(32)
Total	\$1,127	\$ (73)	\$3,150	\$ (377)

Gross unrealized losses on below investment grade corporate fixed income securities with direct exposure to the energy sector totaled \$49 million of which \$25 million relate to securities that had been in an unrealized loss position for a period of twelve or more consecutive months as of June 30, 2016.

⁽²⁾ In addition, private equity limited partnership interests with exposure to energy totaled approximately \$370 million as of June 30, 2016.

The following table summarizes the fair value and gross unrealized losses of fixed income securities by type and investment grade classification as of June 30, 2016.

(\$ in millions)	Investment grade			Below i	investmer	Total			
	Fair value	Gross unrealized losses		Fair value	Gross unrealized losses		Fair value	Gross unrealized losses	
Corporate:									
Energy	\$567	\$ (18)	\$505	\$ (49)	\$1,072	\$ (67)
Consumer goods (cyclical and non-cyclical)	452	(2)	984	(43)	1,436	(45)
Banking	384	(35)	46	(7)	430	(42)
Communications	38	(1)	561	(25)	599	(26)
Basic industry	108	(5)	189	(18)	297	(23)
Utilities	163	(10)	202	(12)	365	(22)
Technology	248	(6)	255	(11)	503	(17)
Transportation	74	(12)	34	(2)	108	(14)
Financial services	70	(3)	206	(6)	276	(9)
Capital goods	127	(3)	247	(5)	374	(8)
Other				22			22		
Total corporate fixed income portfolio	2,231	(95)	3,251	(178)	5,482	(273)
U.S. government and agencies	528	_			_		528	_	
Municipal	77	_		27	(11)	104	(11)
Foreign government	2	_		_	_		2	_	
ABS	699	(14)	43	(8)	742	(22)
RMBS	33	(2)	114	(9)	147	(11)
CMBS	10	_		70	(7)	80	(7)
Total fixed income securities	\$3,580	\$ (111)	\$3,505	\$ (213)	\$7,085	\$ (324)
Property-Liability	\$2,225	\$ (23)	\$2,147	\$ (111)	\$4,372	\$ (134)
Allstate Financial	1,304	(88)	1,326	(101)	2,630	(189)
Corporate & Other	51		_	32	(1)	83	(1)
Total fixed income securities	\$3,580	\$ (111)	\$3,505	\$ (213)	\$7,085)

The following table summarizes the fair value and gross unrealized losses for below investment grade corporate fixed income securities by sector and credit rating as of June 30, 2016.

(\$ in millions)	Less th	an 12 mc	onth	ıs								
	Ba			В			Caa c	or lower		Total		
	Fair value	Gross unrealiz losses	æd	Fair value	Gross unrealiz losses	ed	Fair value	Gross	zed	Fair value	Gross unrealiz losses	ed
Corporate:	
Energy	\$114	\$ (3)	\$101	\$ (10)	\$28	\$ (11)	\$243	\$ (24)
Consumer goods (cyclical and non-cyclical)	312	(5)	409	(15)	46	(4)	767	(24)
Banking	7				_					7		
Communications	229	(6)	136	(3)	_			365	(9)
Basic industry				9			16	(11)	25	(11)
Utilities	29	(1)	127	(7)	22	(1)	178	(9)
Technology	122	(1)	65	(1)	23	(2)	210	(4)
Transportation		_		20	(1)		_		20	(1)
Financial services	169	(4)	15	(1)		_		184	(5)
Capital goods	89	(1)	122	(2)	12	_		223	(3)
Other		_		22	_		_	_		22	_	•
Subtotal	\$1,071	\$ (21)	\$1,026	\$ (40)	\$147	\$ (29)	\$2,244	\$ (90)
	12 mon	ths or m	ore									
	Ba			В			Caa c	r lower		Total		
		Gross unrealiz		B Fair value	Gross unrealiz losses	ed	Caa c Fair value	Gross	zed	Total Fair value	Gross unrealiz losses	ed
Corporate:	Ba Fair	Gross unrealiz		Fair	unrealiz	ed	Fair	Gross unrealiz	zed	Fair	unrealiz	ed
Corporate: Energy	Ba Fair	Gross unrealiz		Fair	unrealiz	ed)	Fair	Gross unrealiz	zed)	Fair	unrealiz	ed)
Energy Consumer goods (cyclical and	Ba Fair value	Gross unrealiz losses	æd	Fair value	unrealiz losses		Fair value	Gross unrealiz losses		Fair value	unrealiz losses	
Energy Consumer goods (cyclical and non-cyclical)	Ba Fair value \$178 40	Gross unrealiz losses \$ (9)	ed)	Fair value	unrealize losses \$ (8)	Fair value \$28	Gross unrealiz losses		Fair value \$262 217	unrealiz losses \$ (25 (19)
Energy Consumer goods (cyclical and non-cyclical) Banking	Ba Fair value \$178 40 39	Gross unrealiz losses \$ (9) (3)	ed)	Fair value \$56	unrealiz losses \$ (8 (16)	Fair value \$28	Gross unrealize losses \$ (8 —)	Fair value \$262 217 39	unrealiz losses \$ (25 (19)
Energy Consumer goods (cyclical and non-cyclical) Banking Communications	Ba Fair value \$178 40 39 71	Gross unrealiz losses \$ (9) (3) (7) (5)	ed)	Fair value	unrealize losses \$ (8)	Fair value \$28 2	Gross unrealized losses \$ (8)	Fair value \$262 217 39 196	unrealiz losses \$ (25 (19 (7 (16)
Energy Consumer goods (cyclical and non-cyclical) Banking Communications Basic industry	Ba Fair value \$178 40 39 71 162	Gross unrealiz losses \$ (9) (3) (7) (5) (4)	ed)	Fair value \$56 175 — 88 —	unrealiz losses \$ (8) (16) (6))	Fair value \$28 2 — 37 2	Gross unrealized losses \$ (8)	Fair value \$262 217 39 196 164	unrealiz losses \$ (25 (19 (7 (16 (7)
Energy Consumer goods (cyclical and non-cyclical) Banking Communications Basic industry Utilities	Ba Fair value \$178 40 39 71 162 9	Gross unrealiz losses \$ (9) (3) (7) (5) (4) (1)	ed)	Fair value \$56	unrealiz losses \$ (8 (16)	Fair value \$28 2	Gross unrealized losses \$ (8 (5 (3 (1)	Fair value \$262 217 39 196 164 24	unrealiz losses \$ (25 (19 (7 (16 (7 (3)
Energy Consumer goods (cyclical and non-cyclical) Banking Communications Basic industry Utilities Technology	Ba Fair value \$178 40 39 71 162 9 42	Gross unrealize losses \$ (9) (3) (7) (5) (4) (1) (6)	ed)	Fair value \$56 175 — 88 —	unrealiz losses \$ (8) (16) (6))	Fair value \$28 2 — 37 2	Gross unrealized losses \$ (8)	Fair value \$262 217 39 196 164 24 45	unrealiz losses \$ (25 (19 (7 (16 (7 (3 (7)
Energy Consumer goods (cyclical and non-cyclical) Banking Communications Basic industry Utilities Technology Transportation	Ba Fair value \$178 40 39 71 162 9 42 14	Gross unrealize losses \$ (9) (3) (7) (5) (4) (1) (6) (1)	ed)	Fair value \$56 175 — 88 —	unrealiz losses \$ (8) (16) (6))	Fair value \$28 2	Gross unrealized losses \$ (8 (5 (3 (1)	Fair value \$262 217 39 196 164 24 45 14	unrealiz losses \$ (25 (19 (7 (16 (7 (3 (7 (1)
Energy Consumer goods (cyclical and non-cyclical) Banking Communications Basic industry Utilities Technology Transportation Financial services	Ba Fair value \$178 40 39 71 162 9 42 14 22	Gross unrealize losses \$ (9) (3) (7) (5) (4) (1) (6)	ed)	Fair value \$56 175 — 88 — 1 — — —	unrealiz losses \$ (8) (16))	Fair value \$28 2	Gross unrealized losses \$ (8 (5 (3 (1)	Fair value \$262 217 39 196 164 24 45 14 22	unrealiz losses \$ (25 (19 (7 (16 (7 (3 (7 (1 (1)
Energy Consumer goods (cyclical and non-cyclical) Banking Communications Basic industry Utilities Technology Transportation Financial services Capital goods	Ba Fair value \$178 40 39 71 162 9 42 14	Gross unrealize losses \$ (9) (3) (7) (5) (4) (1) (6) (1)	ed)	Fair value \$56 175 — 88 —	unrealiz losses \$ (8) (16) (6))	Fair value \$28 2	Gross unrealized losses \$ (8 (5 (3 (1)	Fair value \$262 217 39 196 164 24 45 14	unrealiz losses \$ (25 (19 (7 (16 (7 (3 (7 (1)
Energy Consumer goods (cyclical and non-cyclical) Banking Communications Basic industry Utilities Technology Transportation Financial services	Ba Fair value \$178 40 39 71 162 9 42 14 22	Gross unrealize losses \$ (9) (3) (7) (5) (4) (1) (6) (1)	ed)	Fair value \$56 175 — 88 — 1 — — —	unrealiz losses \$ (8) (16))	Fair value \$28 2	Gross unrealized losses \$ (8)	Fair value \$262 217 39 196 164 24 45 14 22	unrealiz losses \$ (25 (19 (7 (16 (7 (3 (7 (1 (1 (2 —)
Energy Consumer goods (cyclical and non-cyclical) Banking Communications Basic industry Utilities Technology Transportation Financial services Capital goods Other	Ba Fair value \$178 40 39 71 162 9 42 14 22 3 —	Gross unrealiz losses \$ (9 (3 (7 (5 (4 (1 (6 (1 (1 — — * (37 (37 (37 (37 (37 (37 (37 (37 (37 (37))))))))	Fair value \$56 175 — 88 — 1 — 21 —	unrealiz losses \$ (8) (16)))))	Fair value \$28 2 37 2 14 3 \$86	Gross unrealized losses \$ (8)	Fair value \$262 217 39 196 164 24 45 14 22 24 — \$1,007	unrealiz losses \$ (25 (19 (7 (16 (7 (3 (7 (1 (1 (2 —	

Of the unrealized losses on below investment grade corporate fixed income securities, 49.4% or \$88 million relate to securities that had been in an unrealized loss position for a period of twelve or more consecutive months as of June 30, 2016. Unrealized losses were concentrated in the energy, consumer goods and communications sectors.

The unrealized net capital gain for the equity portfolio totaled \$341 million, comprised of \$506 million of gross unrealized gains and \$165 million of gross unrealized losses as of June 30, 2016. This is compared to an unrealized net capital gain for the equity portfolio totaling \$276 million, comprised of \$415 million of gross unrealized gains and

\$139 million of gross unrealized losses as of December 31, 2015.

Gross unrealized gains and losses on e	equity securities by	v sector as of June 30.	2016 are	provided in the table below.

(\$ in millions)		Gross			Fair	
(ф иг иниона)	Cost	unrealized				
		Gains	Losse	S	value	
Consumer goods (cyclical and non-cyclical)	\$1,188	\$141	\$(50)	\$1,279	
Banking	343	42	(42)	343	
Financial services	262	26	(22)	266	
Technology	435	52	(12)	475	
Communications	239	25	(10)	254	
Capital goods	367	37	(7)	397	
Energy	221	26	(6)	241	
Basic industry	142	20	(6)	156	
Transportation	70	10	(4)	76	
Real estate	103	11	(4)	110	
Utilities	119	19	(1)	137	
Funds	1,435	97	(1)	1,531	
Total equity securities	\$4,924	\$506	\$(165	5)	\$5,265	

Within the equity portfolio, the unrealized losses were primarily concentrated in the consumer goods, banking and financial services sectors. The unrealized losses were company and sector specific.

On June 23, 2016, the United Kingdom ("U.K.") held a referendum in which they voted to leave the European Union. The vote is expected to be followed by the formal process of withdrawal under Article 50 of the Lisbon Treaty that, once invoked, would take place over a period of up to two years. Prior to the vote, we reduced our direct and counterparty exposure to the European banking and financial services sectors and repositioned global equity exposure in our market-based strategies. The majority of our investments with U.K. and European credit exposure are in multinational public companies with global revenue sources that are diversified across region and sector. As of June 30, 2016, the fair value of our fixed income and equity securities with direct exposure to the U.K. and other countries in the European Union was approximately \$1.52 billion and \$2.52 billion, respectively, with net unrealized capital gains of \$27 million and \$46 million, respectively. In addition, we have limited partnerships with exposure to the U.K. and other countries in Europe of approximately \$242 million and \$604 million, respectively, that are typically more sensitive to local economic conditions. Significant uncertainty exists as the U.K.'s exit from the European Union will be a multi-year process and impacts on the global economy are difficult to predict. We expect the impact on the Company to be immaterial.

Net investment income The following table presents net investment income.

(\$ in millions)	Three months ended June 30,		Six months ended June 30,		
	2016	2015	2016	2015	
Fixed income securities	\$520	\$567	\$1,038	\$1,135	
Equity securities	44	31	72	54	
Mortgage loans	53	57	106	112	
Limited partnership interests	126	118	247	316	
Short-term investments	3	3	7	4	
Other	57	49	108	94	
Investment income, before expense	803	825	1,578	1,715	
Investment expense	(41)	(36)	(85)	(76)	
Net investment income	\$762	\$789	\$1,493	\$1,639	
Market-Based Core	\$595	\$640	\$1,176	\$1,269	
Market-Based Active	67	52	128	102	

Performance-Based Long-Term	138	130	269	339
Performance-Based Opportunistic	3	3	5	5
Investment income, before expense	\$803	\$825	\$1,578	\$1,715

Net investment income decreased 3.4% or \$27 million in the second quarter of 2016 compared to the second quarter of 2015, primarily due to lower fixed income yields. Net investment income decreased 8.9% or \$146 million in the first six months of 2016 compared to the first six months of 2015, primarily due to lower fixed income yields and lower limited partnership income. Net investment income in the second quarter and first six months of 2016 includes \$17 million and \$21 million, respectively, related to prepayment fee income compared to \$19 million and \$34 million in the second quarter and first six months of 2015, respectively. Prepayment fee income may vary significantly from period to period.

Realized capital gains and losses The following table presents the components of realized capital gains and losses and the related tax effect.

(\$ in millions)	illions) Three months ended June 30,	
	2016 2015	2016 2015
Impairment write-downs	\$(63) \$(11)	\$(122) \$(30)
Change in intent write-downs	(16)(32)	(38) (62)
Net other-than-temporary impairment losses recognized in earnings	(79) (43)	(160) (92)
Sales and other	104 146	45 362
Valuation and settlements of derivative instruments	(1) 5	(10) (23)
Realized capital gains and losses, pre-tax	24 108	(125) 247
Income tax (expense) benefit	(7)(39)	46 (88)
Realized capital gains and losses, after-tax	\$17 \$69	\$(79) \$159
Market-Based Core	\$13 \$63	\$(78) \$121
Market-Based Active	39 48	(8) 121
Performance-Based Long-Term	(27)(5)	(38) 3
Performance-Based Opportunistic	(1) 2	(1) 2
Realized capital gains and losses, pre-tax	\$24 \$108	\$(125) \$247
Impairment write-downs are presented in the following table.		

Impairment write-downs are presented in the following table.

(\$ in millions)	Three months ended June 30,	Six months ended June 30,		
	2016 2015	2016 2015		
Fixed income securities	\$(3)\$(4)	\$(19) \$(9)		
Equity securities	(35)(4)	(90) (13)		
Limited partnership interests	(24) —	(11) (5)		
Other investments	(1) (3)	(2) (3)		
Impairment write-downs	\$(63) \$(11)	\$(122) \$(30)		

respectively.

driven by corporate fixed income securities impacted by issuer specific circumstances. Equity securities were written down primarily due to the length of time and extent to which fair value was below cost, considering our assessment of the financial condition and near-term and long-term prospects of the issuer, including relevant industry conditions and trends. Limited partnership write-downs primarily related to investments with exposure to the energy sector. The six month period ended June 30, 2016 also included the recovery in value of a limited partnership that was previously written-down. Impairment write-downs in the above table include \$38 million and \$75 million related to investments with exposure to the energy sector in the three and six months ended June 30, 2016, respectively. Change in intent write-downs totaled \$16 million and \$38 million in the three and six months ended June 30, 2016, respectively, and primarily relate to \$1.5 billion of equity securities as of June 30, 2016 that we may not hold for a period of time sufficient to recover unrealized losses given our preference to maintain flexibility to reposition the portfolio. For certain equity securities managed by third parties, we do not retain decision making authority as it pertains to selling securities that are in an unrealized loss position and therefore we recognize any unrealized loss at the end of the period through a charge to earnings. As of June 30, 2016, these holdings totaled \$47 million and we

recognized change in intent write-downs of zero and \$1 million in the three and six months ended June 30, 2016,

Impairment write-downs on fixed income securities for the three and six months ended June 30, 2016 were primarily

Sales and other generated \$104 million and \$45 million of net realized capital gains in the three and six months ended June 30, 2016. Sales in second quarter 2016 primarily included sales of equity securities in connection with ongoing portfolio management. Sales in first quarter 2016 included \$105 million of losses on \$1.90 billion of sales to reduce our exposure to the energy, metals and mining sectors.

Valuation and settlements of derivative instruments generated a net realized capital loss of \$1 million for the three months ended June 30, 2016, primarily comprised of losses on equity futures used for risk management due to increases in equity indices, partially offset by gains on foreign currency contracts due to the strengthening of the U.S. Dollar. Valuation and settlements of derivative instruments generated net realized capital losses of \$10 million for the six months ended June 30, 2016, primarily comprised of losses on equity futures used for risk management due to increases in equity indices and losses on credit default swaps due to the tightening of credits spreads on the underlying credit names.

Performance-based long-term investments primarily include private equity, real estate, infrastructure, timber and agriculture-related assets and are materially reflected through our limited partnership investments.

The following table presents investment income for PBLT investments.

(\$ in millions)	Three months ended June 30,		Six months ended June 30,		
	,	2015	2016	2015	
Limited partnerships					
Private equity (1)	\$113	\$113	\$198	\$193	
Real estate	12	10	45	133	
Timber and agriculture-related	1		4		
PBLT - limited partnerships (2)	126	123	247	326	
Other					
Private equity	1		1		
Real estate	8	5	16	9	
Timber and agriculture-related	3	2	5	4	
PBLT - other	12	7	22	13	
Total					
Private equity	114	113	199	193	
Real estate	20	15	61	142	
Timber and agriculture-related	4	2	9	4	
Total PBLT	\$138	\$130	\$269	\$339	
Property-Liability	\$67	\$54	\$132	\$189	
Allstate Financial	71	76	137	150	
Total PBLT	\$138	\$130	\$269	\$339	
Asset level operating expenses (3)	\$(8)	\$(5)	\$(16)	\$(11)	

⁽¹⁾ Includes infrastructure.

for these limited partnership interests.

PBLT investments produced investment income of \$138 million and \$269 million in the second quarter and first six months of 2016, respectively, compared to \$130 million and \$339 million in the second quarter and first six months of 2015, respectively. The increase in the second quarter of 2016 compared to the second quarter of 2015 was primarily due to increased valuations on infrastructure and an increase in income from real estate investments. The decrease in the first six months of 2016 compared to the first six months of 2015 was primarily due to a decrease in income from real estate investments as a result of lower appreciation.

Other limited partnership interests are located in the market-based core investing strategy and are not included in the performance-based long-term table above. Investment income was zero and \$(5) million in the second quarter of 2016 and 2015, respectively, and zero and \$(10) million in the first six months of 2016 and 2015, respectively,

⁽³⁾ When calculating the pre-tax yields, asset level operating expenses are netted against income for directly held real estate, timber and other consolidated investments.

The following table presents realized capital gains and losses for PBLT investments.

(\$ in millions)	Three months ended June 30,		Six months ended June 30,					
	2016		201	5	2016	ó	20	15
Limited partnerships								
Private equity	\$(20)	\$(3)	\$(8)	\$ 6)
Real estate					1		(2)
Timber and agriculture-related								
PBLT - limited partnerships (1)	(20)	(3)	(7)	4	
Other Private equity Real estate Timber and agriculture-related PBLT - other			(1 —)	1		(1 1)
Total Private equity Real estate Timber and agriculture-related Total PBLT			(1 —)	2		(3 1	
Property-Liability Allstate Financial Total PBLT	\$(19) (8) \$(27))	(2)	(11)	2	

Other limited partnership interests are located in the market-based core investing strategy and are not included in (1) the performance-based long-term table above. Realized capital gains and losses were \$7 million and zero in the second quarter of 2016 and 2015, respectively, and \$20 million and \$(1) million in the first six months of 2016 and 2015, respectively, for these limited partnership interests.

Realized capital losses on PBLT investments were \$27 million and \$38 million in the second quarter and first six months of 2016, respectively, compared to realized capital losses of \$5 million in the second quarter of 2015 and realized capital gains of \$3 million in the first six months of 2015, respectively. Second quarter 2016 included impairment write-downs on certain investments with exposure to the energy sector. The first six months of 2016 included impairment write-downs on certain investments with exposure to the energy sector, partially offset by the recovery in value of a limited partnership that was previously written-down.

Economic conditions and equity market performance are reflected in PBLT investment results, and we continue to expect this income to vary significantly between periods.

CAPITAL RESOURCES AND LIQUIDITY HIGHLIGHTS

Shareholders' equity as of June 30, 2016 was \$20.55 billion, an increase of 2.6% from \$20.03 billion as of December 31, 2015.

On January 4, 2016 and April 1, 2016, we paid common shareholder dividends of \$0.30 and \$0.33, respectively. On May 24, 2016, we declared a common shareholder dividend of \$0.33 payable on July 1, 2016. On July 14, 2016, we declared a common shareholder dividend of \$0.33 payable on October 3, 2016.

In May 2016, the Board authorized a new \$1.5 billion common share repurchase program that is expected to be completed by November 2017; as of June 30, 2016, there was \$1.2 billion remaining on this program. In April 2016, we completed the \$3 billion common share repurchase program that commenced in March 2015.

On June 1, 2016, we entered into an accelerated share repurchase agreement ("ASR Agreement") with Barclays Bank PLC ("Barclays") and Barclays Capital Inc., as Barclays' agent, to purchase \$350 million of our outstanding common stock.

CAPITAL RESOURCES AND LIQUIDITY

Capital resources consist of shareholders' equity and debt, representing funds deployed or available to be deployed to support business operations or for general corporate purposes. The following table summarizes our capital resources.

(\$ in millions)			Decemb	ber
	2016		31, 201	5
Preferred stock, common stock, treasury stock, retained income and other shareholders' equity items	\$20,258		\$20,780	0
Accumulated other comprehensive income (loss)	295		(755)
Total shareholders' equity	20,553		20,025	
Debt	5,109		5,124	
Total capital resources	\$25,662		\$25,149	9
Ratio of debt to shareholders' equity	24.9	%	25.6	%
Ratio of debt to capital resources	19.9	%	20.4	%

Shareholders' equity increased in the first six months of 2016, primarily due to increased unrealized net capital gains on investments and net income, partially offset by common share repurchases and dividends paid to shareholders. In the six months ended June 30, 2016, we paid dividends of \$240 million and \$58 million related to our common and preferred shares, respectively.

Capital resources comprise shareholders' equity, including preferred stock, and debt, including subordinated debt. As of June 30, 2016, capital resources include 6.8% or \$1.75 billion of preferred stock and 7.9% or \$2.02 billion of subordinated debt.

Common share repurchases As of June 30, 2016, there was \$1.2 billion remaining on the common share repurchase program.

In May 2016, the Board authorized a new \$1.5 billion common share repurchase program that is expected to be completed by November 2017. In April 2016, we completed the \$3 billion common share repurchase program that commenced in March 2015.

On June 1, 2016, we entered into an ASR Agreement with Barclays to purchase \$350 million of our outstanding common stock.

During the second quarter of 2016, we repurchased 1.2 million common shares for \$82 million in the market. During the first six months of 2016, we repurchased 8.4 million common shares for \$532 million in the market. Under the ASR Agreement, we paid \$350 million upfront and initially acquired 4.4 million shares. The actual number of shares we repurchase under the ASR Agreement, and the average price paid per share, will be determined at the completion of the ASR Agreement based on the volume weighted average price of Allstate's common stock during the period of Barclays' purchases, which will end on or before September 23, 2016.

Financial ratings and strength Our ratings are influenced by many factors including our operating and financial performance, asset quality, liquidity, asset/liability management, overall portfolio mix, financial leverage (i.e., debt), exposure to risks such as catastrophes and the current level of operating leverage. The preferred stock and subordinated debentures are viewed as having a common equity component by certain rating agencies and are given

equity credit up to a pre-determined limit in our capital structure as determined by their respective methodologies. These respective methodologies consider the existence of certain terms and features in the instruments such as the noncumulative dividend feature in the preferred stock. In April 2016, A.M. Best affirmed The Allstate Corporation's debt and short-term issuer ratings of a- and AMB-1, respectively, and the insurance financial strength ratings of A+ for AIC and Allstate Life Insurance Company ("ALIC"). The outlook for the ratings remained stable. The insurance financial strength rating of Allstate Assurance Company ("AAC") was upgraded to A+ from A. The outlook for the rating was

revised to stable from positive. In July 2016, S&P affirmed The Allstate Corporation's debt and short-term issuer ratings of A- and A-1, respectively, and the insurance financial strength ratings of AA- for AIC and A+ for ALIC. The outlook for the ratings remained stable. There have been no changes to our ratings from Moody's since December 31, 2015.

Liquidity sources and uses We actively manage our financial position and liquidity levels in light of changing market, economic, and business conditions. Liquidity is managed at both the entity and enterprise level across the Company, and is assessed on both base and stressed level liquidity needs. We believe we have sufficient liquidity to meet these needs. Additionally, we have existing intercompany agreements in place that facilitate liquidity management across the Company to enhance flexibility.

ALIC, AIC, AAC and The Allstate Corporation are party to an Amended and Restated Intercompany Liquidity Agreement ("Liquidity Agreement") which allows for short-term advances of funds to be made between parties for liquidity and other general corporate purposes. The Liquidity Agreement does not establish a commitment to advance funds on the part of any party. ALIC and AIC each serve as a lender and borrower, AAC serves only as a borrower, and the Corporation serves only as a lender. AIC also has a capital support agreement with ALIC. Under the capital support agreement, AIC is committed to provide capital to ALIC to maintain an adequate capital level. The maximum amount of potential funding under each of these agreements is \$1.00 billion.

In addition to the Liquidity Agreement, the Corporation also has an intercompany loan agreement with certain of its subsidiaries, which include, but are not limited to, AIC and ALIC. The amount of intercompany loans available to the Corporation's subsidiaries is at the discretion of the Corporation. The maximum amount of loans the Corporation will have outstanding to all its eligible subsidiaries at any given point in time is limited to \$1.00 billion. The Corporation may use commercial paper borrowings, bank lines of credit and securities lending to fund intercompany borrowings. Parent company capital capacity At the parent holding company level, we have deployable assets totaling \$2.46 billion as of June 30, 2016 comprising cash and investments that are generally saleable within one quarter. The substantial earnings capacity of the operating subsidiaries is the primary source of capital generation for the Corporation. This provides funds for the parent company's fixed charges and other corporate purposes. In the first six months of 2016, AIC paid dividends totaling \$1.09 billion to its parent, Allstate Insurance Holdings, LLC ("AIH"), which then paid \$1.09 billion of dividends to the Corporation.

Dividends may not be paid or declared on our common stock and shares of common stock may not be repurchased unless the full dividends for the latest completed dividend period on our preferred stock have been declared and paid or provided for. We are prohibited from declaring or paying dividends on our preferred stock if we fail to meet specified capital adequacy, net income or shareholders' equity levels, except out of the net proceeds of common stock issued during the 90 days prior to the date of declaration. As of June 30, 2016, we satisfied all of the tests with no current restrictions on the payment of preferred stock dividends.

The terms of our outstanding subordinated debentures also prohibit us from declaring or paying any dividends or distributions on our common or preferred stock or redeeming, purchasing, acquiring, or making liquidation payments on our common stock or preferred stock if we have elected to defer interest payments on the subordinated debentures, subject to certain limited exceptions. In the first six months of 2016, we did not defer interest payments on the subordinated debentures.

In connection with the Series A 6.50% Fixed-to-Floating Rate Junior Subordinated Debentures due 2067 and the Series B 6.125% Fixed-to-Floating Rate Junior Subordinated Debentures due 2067 (together the "Debentures"), the Corporation entered into replacement capital covenants ("RCCs") for the benefit of the holders of one or more other designated series of the Corporation's indebtedness (the "Covered Debt"). On May 15, 2016, a Redesignation Date occurred in accordance with such RCCs. As a result, the Corporation's 6.75% Senior Debentures due 2018 were no longer the Covered Debt under the RCCs, and the Corporation designated its 7.45% Senior Notes due 2019 as the new Covered Debt. For further information, see Note 12 of our Annual Report on Form 10-K for 2015.

Additional borrowings to support liquidity are as follows:

The Corporation has access to a commercial paper facility with a borrowing limit of \$1.00 billion to cover short-term cash needs. As of June 30, 2016, there were no balances outstanding and therefore the remaining borrowing capacity was \$1.00 billion; however, the outstanding balance can fluctuate daily.

The Corporation, AIC and ALIC have access to a \$1.00 billion unsecured revolving credit facility that is available for short-term liquidity requirements. In April 2016, we extended the maturity date of this facility to April 2021. The facility is fully subscribed among 11 lenders with the largest commitment being \$115 million. The commitments of the lenders are several and no lender is responsible for any other lender's commitment if such lender fails to make a loan under the facility. This facility contains an increase provision that would allow up to an additional \$500 million of borrowing. This facility has a financial covenant requiring that we not exceed a 37.5% debt to capitalization ratio as defined in the agreement. This ratio was 12.2% as of June 30, 2016. Although the right to borrow under the facility is not subject to

a minimum rating requirement, the costs of maintaining the facility and borrowing under it are based on the ratings of our senior unsecured, unguaranteed long-term debt. There were no borrowings under the credit facility during the second quarter or the first six months of 2016.

The Corporation has access to a universal shelf registration statement that was filed with the Securities and Exchange Commission on April 30, 2015. We can use this shelf registration to issue an unspecified amount of debt securities, common stock (including 529 million shares of treasury stock as of June 30, 2016), preferred stock, depositary shares, warrants, stock purchase contracts, stock purchase units and securities of trust subsidiaries. The specific terms of any securities we issue under this registration statement will be provided in the applicable prospectus supplements. Liquidity exposure Contractholder funds were \$20.85 billion as of June 30, 2016. The following table summarizes contractholder funds by their contractual withdrawal provisions as of June 30, 2016.

	Percent to total
\$3,332	16.0 %
5,433	26.1
1,749	8.4
10,331	49.5
\$20,845	100.0%
	5,433 1,749 10,331

⁽¹⁾ Includes \$1.90 billion of liabilities with a contractual surrender charge of less than 5% of the account balance. \$1.15 billion of the contracts with market value adjusted surrenders have a 30-45 day period at the end of their

Retail life and annuity products may be surrendered by customers for a variety of reasons. Reasons unique to individual customers include a current or unexpected need for cash or a change in life insurance coverage needs. Other key factors that may impact the likelihood of customer surrender include the level of the contract surrender charge, the length of time the contract has been in force, distribution channel, market interest rates, equity market conditions and potential tax implications. In addition, the propensity for retail life insurance policies to lapse is lower than it is for fixed annuities because of the need for the insured to be re-underwritten upon policy replacement. The annualized surrender and partial withdrawal rate on deferred fixed annuities and interest-sensitive life insurance products, based on the beginning of year contractholder funds, was 6.4% and 6.7% in the first six months of 2016 and 2015, respectively. Allstate Financial strives to promptly pay customers who request cash surrenders; however, statutory regulations generally provide up to six months in most states to fulfill surrender requests.

Our asset-liability management practices enable us to manage the differences between the cash flows generated by our investment portfolio and the expected cash flow requirements of our life insurance and annuity product obligations. The following table summarizes consolidated cash flow activities by segment for the six months ended June 30.

(\$ in millions)	Property-I	Liability (1)	Allstate F	Financial (1	Corporate and Other (1)	Consolidated
					and Other (1)	
	2016	2015	2016	2015	2016 2015	2016 2015
Net cash provided by (used in):						
Operating activities	\$ 1,265	\$ 1,187	\$ 191	\$ 199	\$(98) \$(83)	\$1,358 \$1,303
Investing activities	(550)	628	332	405	394 21	176 1,054
Financing activities	41	43	(478)	(627)	(1,14) (1,625	(1,583) (2,209)
Net (decrease) increase in consolidated						\$(49) \$148
cash						$\psi(\neg j)$ $\psi(\neg j)$

⁽²⁾ initial and subsequent interest rate guarantee periods (which are typically 5, 7 or 10 years) during which there is no surrender charge or market value adjustment.

^{(3) 89%} of these contracts have a minimum interest crediting rate guarantee of 3% or higher.

⁽⁴⁾ Includes \$821 million of contractholder funds on variable annuities reinsured to The Prudential Insurance Company of America, a subsidiary of Prudential Financial Inc., in 2006.

(1) Business unit cash flows reflect the elimination of intersegment dividends, contributions and borrowings. Property-Liability Higher cash provided by operating activities in the first six months of 2016 compared to the first six months of 2015 was primarily due to increased premiums and lower tax payments, partially offset by higher claims payments.

Cash used in investing activities in the first six months of 2016 compared to cash provided by investing activities in the first six months of 2015 was primarily the result of decreased sales of fixed income securities and increased purchases of equity securities, partially offset by decreased purchases of fixed income securities.

Allstate Financial Lower cash provided by operating activities in the first six months of 2016 compared to the first six months of 2015 was primarily due to lower net investment income, partially offset by lower tax payments. Lower cash provided by investing activities in the first six months of 2016 compared to the first six months of 2015 was the result of less cash used in financing activities due to decreased contractholder fund disbursements. Lower cash used in financing activities in the first six months of 2016 compared to the first six months of 2015 was primarily due to decreased contractholder benefits and withdrawals on fixed annuities.

Corporate and Other Fluctuations in the Corporate and Other operating cash flows were primarily due to the timing of intercompany settlements. Investing activities primarily relate to investments in the parent company portfolio. Financing cash flows of the Corporate and Other segment reflect actions such as fluctuations in dividends to shareholders of The Allstate Corporation, common share repurchases, short-term debt, repayment of debt and proceeds from the issuance of debt and preferred stock; therefore, financing cash flows are affected when we increase or decrease the level of these activities.

RECENT DEVELOPMENTS

U.S. Department of Labor Fiduciary Standard Rule. In April 2016, the U.S. Department of Labor issued a regulation that will expand the range of activities that would be considered to be "investment advice" and establish a new framework for determining whether a person is a fiduciary when mutual funds, variable and indexed annuities, or variable life are sold in connection with an Individual Retirement Account or an employee benefit plan covered under the Employee Retirement Income Security Act of 1974, as amended. The regulation could have an impact on the non-proprietary products provided by Allstate agencies and Allstate's broker-dealer, Allstate Financial Services, LLC, their sales processes and volumes, and producer compensation arrangements. Allstate does not currently sell proprietary annuities or proprietary variable life sold in connection with Individual Retirement Accounts or covered under the Employee Retirement Income Security Act of 1974. Products that we previously offered and continue to have in force, such as indexed annuities, could also be impacted by the regulation. The regulation will add costs and litigation exposure. The financial impact to Allstate is expected to be immaterial. Compliance of certain components of the rule is required by April 10, 2017 and full compliance is required by January 1, 2018.

Dodd-Frank - Covered Agreement. The Secretary of the Treasury (operating through Federal Insurance Office ("FIO")) and the Office of the U.S. Trade Representative ("USTR") are jointly authorized, pursuant to Dodd-Frank Wall Street Reform and Consumer Protection Act ("Dodd-Frank"), to negotiate a covered agreement with one or more foreign governments, authorities, or regulatory entities. A covered agreement is a written bilateral or multilateral agreement that "relates to the recognition of prudential measures with respect to the business of insurance or reinsurance that achieves a level of protection for insurance or reinsurance consumers that is substantially equivalent to the level of protection achieved under State insurance or reinsurance regulation." A covered agreement would become effective 90 days after FIO and USTR jointly submit the final agreement to the House Financial Services, House Ways and Means, Senate Banking, and Senate Finance committees. The House and Senate committees are not required to vote on the covered agreement for it to become effective. As provided in Dodd-Frank, a covered agreement cannot preempt state insurance measures that govern an insurer's rates, premiums, underwriting or sales practices; any state insurance coverage requirements; the application of antitrust laws of any state to the business of insurance; or any state insurance measure governing insurer capital or solvency, except where a state insurance measure results in less favorable treatment of a non-U.S. insurer than a U.S. insurer.

In November 2015, pursuant to Dodd-Frank, Treasury and USTR notified Congress that they were formally initiating negotiations on a covered agreement with the EU addressing: permanent equivalence treatment of the U.S. regulatory system by the EU; confidential sharing of information across jurisdictions; and uniform treatment of EU-based reinsurers operating in the U.S., including with respect to reinsurance collateral. Allstate is a major purchaser of reinsurance coverage from foreign reinsurers, and any retroactive change to foreign reinsurer collateral requirements reached under a covered agreement may impact Allstate's reinsurance recoveries on previously ceded claims. In the absence of an equivalence determination by the EU, U.S. based insurers with subsidiaries in the EU may be required to comply with European group capital and group supervision requirements for their U.S. operations. Once effective, such a covered agreement would pre-empt state laws relating to reinsurance collateral if state laws "result in less favorable treatment of a non-United States insurer domiciled in a foreign jurisdiction that is subject to a covered

agreement than a United States insurer domiciled, licensed, or otherwise admitted in that State."

U.S. and EU representatives met to discuss a future bilateral covered agreement relating to prudential insurance and reinsurance measures periodically this year. Both sides agreed to continue in good faith to pursue a covered agreement on matters relating to group supervision, exchange of confidential information between supervisory authorities on both sides, and reinsurance supervision, including collateral.

On June 23, 2016, the UK held a referendum in which they voted to leave the EU. The vote is expected to be followed by the formal process of withdrawal under Article 50 of the Lisbon Treaty, that, once invoked, would take place over a period of up to two years. Article 50 provides only for the negotiation of a withdrawal arrangement but does not address future relationships

between the UK and EU. The significance of the UK insurance market as component of the EU insurance market may affect the timing, content, and resolution of current covered agreement negotiations.

Transparent Insurance Standards Act of 2016. In April 2016, the Transparent Insurance Standards Act of 2016 ("Act") was introduced in the U.S. House of Representatives. The Act identifies objectives for international insurance standards, requirements to adopt international insurance standards, and associated reporting requirements. If adopted, the Act would enhance Congressional oversight of insurance-related international deliberations to which the U.S. is a party by establishing a series of review and reporting requirements before the Federal Reserve and the Secretary of the Treasury, or its designee, which may include the FIO, may agree to any final international insurance standard. The Act also clarifies that a covered agreement shall not be considered an international insurance standard for purposes of the Act and shall not be subject to the Act. The Act addresses covered agreements by including a requirement for the Secretary of the Treasury and USTR to consult with state regulators during covered agreement negotiations and to make any covered agreement available for comment for 30 days during the 90 day waiting period for effectiveness. The Act also clarifies that no covered agreement could be used to establish or provide the FIO or Treasury with any general regulatory authority over the business of insurance or with the authority to participate in a supervisory college or similar process.

In June 2016, the House Financial Services Committee voted to report the Act out of committee by issuing a report recommending that the bill be given consideration by the full chamber.

Federal Reserve Board. In June 2016, the Federal Reserve Board ("FRB") issued an Advanced Notice of Proposed Rulemaking soliciting comments on two separate capital framework proposals developed for insurance groups designated as systemically important financial institutions ("SIFI") and insurance companies that own insured depository institutions ("IDIs"). The proposals at a very high level describe how capital and financial risk could be measured. The capital proposal applicable to insurance IDIs uses a Building Block Approach ("BBA"). The BBA uses, as a starting point, available and required capital obtained from existing regulatory frameworks, such as the NAIC's Risk-Based Capital, developed from financial statements constructed using Statutory Accounting Principles ("SAP") and applies a Basel-like approach to remaining assets not covered by a specific regulatory framework. The proposed capital framework applicable to SIFI's would be a Consolidated Approach, which would rely on a new risk-based framework to be applied to consolidated U.S. GAAP based financial measures.

While the proposed application of the SIFI proposal is limited, the potential implication of its wider application could be significant. Most insurance groups, including those that currently prepare financial statements in accordance with U.S. GAAP, typically do not develop audited U.S. GAAP financial statements for all domestic and international insurance and non-insurance subsidiaries. The current Consolidated Approach proposal as communicated does not require insurance companies, subject to the framework, to prepare U.S. GAAP financial statements for their underlying subsidiaries. However, any change to the final rule, which requires application of risk-based capital requirements to audited U.S. GAAP financial statements at the subsidiary level would require the preparation of U.S. GAAP financial statements. This could create significant incremental costs to maintain audited financial statements and maintenance of regulatory capital computations for subsidiaries on both a U.S. GAAP and SAP basis. The FRB proposals remain in the development stage and their final form, content, and applicability of the framework(s) may be significantly different from the current proposals.

Forward-Looking Statements

This report contains "forward-looking statements" that anticipate results based on our estimates, assumptions and plans that are subject to uncertainty. These statements are made subject to the safe-harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements do not relate strictly to historical or current facts and may be identified by their use of words like "plans," "seeks," "expects," "will," "should," "anticipates," "estingular to the state of the stat "intends," "believes," "likely," "targets" and other words with similar meanings. We believe these statements are based on reasonable estimates, assumptions and plans. However, if the estimates, assumptions or plans underlying the forward-looking statements prove inaccurate or if other risks or uncertainties arise, actual results could differ materially from those communicated in these forward-looking statements. Factors that could cause actual results to differ materially from those expressed in, or implied by, the forward-looking statements include risks related to: (1) adverse changes in the nature and level of catastrophes and severe weather events; (2) impacts of catastrophe management strategy on premium growth; (3) unexpected increases in the frequency or severity of claims; (4) regulatory changes, including limitations on rate increases and requirements to underwrite business and participate in loss sharing arrangements; (5) market convergence and regulatory changes on our risk segmentation and pricing; (6) the cyclical nature of the property and casualty business; (7) reestimates of reserves for claims; (8) adverse legal determinations regarding discontinued product lines and other legal and regulatory actions; (9) changes in underwriting and actual experience; (10) changes in reserve estimates for life-contingent contract benefits payable; (11) the influence of changes in market interest rates on spread-based products; (12) changes in estimates of profitability on interest-sensitive life products; (13) reducing our concentration in spread-based business and exiting certain distribution channels; (14) changes in tax laws; (15) our ability to mitigate the capital impact associated with life insurance statutory reserving requirements; (16) operational issues relating to a decline in Lincoln Benefit Life Company's financial strength ratings; (17) market risk and declines in credit quality relating to our investment portfolio; (18) our subjective determination of the fair value of our fixed income and equity securities and the amount of realized capital losses recorded for impairments of our investments; (19) competition in the insurance industry; (20) conditions in the global economy and capital markets; (21) losses from legal and regulatory actions; (22) restrictive regulation and regulatory reforms; (23) the availability of reinsurance at current levels and prices; (24) credit risk of our reinsurers; (25) a downgrade in our financial strength ratings; (26) the effect of adverse capital and credit market conditions; (27) failure in cyber or other information security; (28) the impact of a large scale pandemic, the threat or incurrence of terrorism or military action; (29) possible impairments in the value of goodwill; (30) changes in accounting standards; (31) the realization of deferred tax assets; (32) restrictions on our subsidiaries' ability to pay dividends; (33) restrictions under the terms of certain of our securities on our ability to pay dividends or repurchase our stock; (34) changing climate and weather conditions; (35) loss of key vendor relationships or failure of a vendor to protect confidential and proprietary information; and (36) failure to protect intellectual property. Additional information concerning these and other factors may be found in our filings with the Securities and Exchange Commission, including the "Risk Factors" section in our most recent Annual Report on Form 10-K. Forward-looking statements speak only as of the date on which they are made, and we assume no obligation to update or revise any forward-looking statement.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures. We maintain disclosure controls and procedures as defined in Rules 13a-15(e) under the Securities Exchange Act of 1934. Under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, we conducted an evaluation of the effectiveness of our disclosure controls and procedures as of the end of the period covered by this report. Based upon this evaluation, the principal executive officer and the principal financial officer concluded that our disclosure controls and procedures are effective in providing reasonable assurance that material information required to be disclosed in our reports filed with or submitted to the Securities and Exchange Commission under the Securities Exchange Act is made known to management, including the principal executive officer and the principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control over Financial Reporting. During the fiscal quarter ended June 30, 2016, there have been no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to

materially affect, our internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

Information required for Part II, Item 1 is incorporated by reference to the discussion under the heading "Regulation and Compliance" and under the heading "Legal and regulatory proceedings and inquiries" in Note 10 of the condensed consolidated financial statements in Part I, Item 1 of this Form 10-Q.

Item 1A. Risk Factors

There have been no material changes in our risk factors from those disclosed in Part I, Item 1A in our Annual Report on Form 10-K for the year ended December 31, 2015.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Issuer Purchases of Equity Securities

Period	Total number of shares (or units) purchased (1)	Average price paid per share (or unit)	purchased as part of publicly	Maximum number (or approximate dollar value) of shares (or units) that may yet be purchased under the plans or programs (4)
April 1, 2016 -				
April 30, 2016				
Open Market Purchases	1,215,900	\$67.0552	1,215,518	
May 1, 2016 -				
May 31, 2016				
Open Market Purchases	251	\$65.0500	_	
June 1, 2016 -				
June 30, 2016				
June 2016 ASR (2)	4,406,755	\$67.5100	4,406,755	
Open Market Purchases	374	\$67.4849	_	
Total	5,623,280	\$67.4115	5,622,273	\$1.20 billion

In accordance with the terms of its equity compensation plans, Allstate acquired the following shares in connection with the vesting of restricted stock units and performance stock awards and the exercise of stock options held by employees and/or directors. The shares were acquired in satisfaction of withholding taxes due upon exercise or vesting and in payment of the exercise price of the options.

April: 382 May: 251 June: 374

On June 1, 2016, Allstate entered into an accelerated share repurchase agreement ("ASR Agreement") with Barclays Bank PLC ("Barclays") and Barclays Capital Inc., as Barclays' agent, to purchase \$350 million of our outstanding shares of common stock. In exchange for an upfront payment of \$350 million, Barclays initially delivered

- (2) 4,406,755 shares to Allstate. The actual number of shares we repurchase under the ASR Agreement, and the average price paid per share, will be determined at the completion of the ASR Agreement based on the volume weighted average price of Allstate's common stock during the period of Barclays purchases, which will end on or before September 23, 2016.
- (3) From time to time, repurchases under our programs are executed under the terms of a pre-set trading plan meeting the requirements of Rule 10b5-1(c) of the Securities Exchange Act of 1934.
 - On February 4, 2015, we announced the approval of a common share repurchase program for \$3 billion, which was
- (4) completed in April 2016. On May 4, 2016, we announced the approval of a new common share repurchase program for \$1.5 billion, to be completed by November 2017.

Item 6. Exhibits (a) Exhibits

The following is a list of exhibits filed as part of this Form 10-Q.

	the state of the s	Incorporated by Reference
Exhibit Numbe	Exhibit Description	Form File Exhibit Filing Furnished Number Date Herewith
	The Allstate Corporation hereby agrees to furnish to the Commission,	
4	upon request, the instruments defining the rights of holders of each issue of long-term debt of it and its consolidated subsidiaries	
10.1	Resolutions regarding Non-Employee Director Equity Compensation	X
	Form of Restricted Stock Unit Award Agreement for awards granted	
10.2	on or after June 1, 2016, under The Allstate Corporation 2006 Equity	X
	Compensation Plan for Non-Employee Directors Asknowledgment of awareness from Deleitte & Touche LLP, detail	
15	Acknowledgment of awareness from Deloitte & Touche LLP, dated August 3, 2016, concerning unaudited interim financial information	X
31(i)	Rule 13a-14(a) Certification of Principal Executive Officer	X
31(i)	Rule 13a-14(a) Certification of Principal Financial Officer	X
32	Section 1350 Certifications	X
101.INS XBRL Instance Document		X
101.SCH XBRL Taxonomy Extension Schema		X
101.CALXBRL Taxonomy Extension Calculation Linkbase		X
101.DEF XBRL Taxonomy Extension Definition Linkbase		X
101.LAB XBRL Taxonomy Extension Label Linkbase		X
101.PRE XBRL Taxonomy Extension Presentation Linkbase		X

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 thereunto duly authorized.

The Allstate Corporation (Registrant)

August 3, 2016 By /s/ Samuel H. Pilch

Samuel H. Pilch

(chief accounting officer

and duly

authorized officer of

Registrant)