DELTA AIR LINES INC /DE/ Form S-3/A May 11, 2005

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#### As filed with the Securities and Exchange Commission on May 11, 2005

Registration No. 333-123629

#### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Pre-Effective Amendment
No. 1
to
FORM S-3
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

Delta Air Lines, Inc.

(Exact Name of Registrant as Specified in Its Charter)

#### **Delaware**

(State or Other Jurisdiction of Incorporation or Organization)

58-0218548

(I.R.S. Employer Identification Number)

Hartsfield-Jackson Atlanta International Airport Atlanta, Georgia 30320 (404) 715-2600

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant s Principal Executive Offices)

Gregory L. Riggs, Esq.
Senior Vice President General Counsel
and Chief Corporate Affairs Officer
Delta Airlines, Inc.
P.O. Box 20706
Atlanta, Georgia 30320-6001
(404) 715-2611

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent For Service)

Copy to:

Richard D. Truesdell, Jr., Esq. Davis Polk & Wardwell 450 Lexington Avenue New York, NY 10017 (212) 450-4000

Approximate date of commencement of proposed sale to the public: From time to time after this Registration Statement becomes effective. If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. o If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. b If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o \_\_\_\_\_ If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o If delivery of the prospectus is expected to be made pursuant to Rule 434, please check the following box. o The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

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The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and we are not soliciting offers to buy these securities in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED \_\_\_\_\_, 2005

**PROSPECTUS** 

\$500,000,000

COMMON STOCK
PREFERRED STOCK
DEBT SECURITIES
RIGHTS
WARRANTS
PURCHASE CONTRACTS
UNITS

We may offer from time to time common stock, preferred stock, debt securities, rights, warrants, purchase contracts or units. Specific terms of these securities will be provided in supplements to this prospectus. You should read this prospectus and any supplement carefully before you invest.

Investing in these securities involves certain risks. See Risk Factors beginning on page 3.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved these securities, or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is , 2005

You should rely only on the information contained in or incorporated by reference in this prospectus. We have not authorized anyone to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information contained in or incorporated by reference in this prospectus is accurate as of any date other than the date on the front of this prospectus. The terms Delta , the company , we, us, and our refer to Delta Air Lines, Inc.

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#### WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and special reports, proxy statements and other information with the SEC. You may read and copy any document filed by us at the SEC s public reference rooms at 450 Fifth Street, NW, Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the public reference rooms. Delta s SEC filings are also available to the public over the internet at http://www.sec.gov and at Delta s website, www.delta.com. The contents of our website are not incorporated into this prospectus.

We incorporate by reference the documents listed below and any filings made with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Exchange Act after the date of this prospectus and prior to the termination of this offering (other than current reports furnished on Form 8-K under Items 2.02 and 7.01).

Annual Report on Form 10-K for the fiscal year ended December 31, 2004, as amended;

Quarterly Report on Form 10-Q for the quarter ended March 31, 2005; and

Current Report on Form 8-K/A filed on January 20, 2005 and Current Reports on Form 8-K filed on January 27, 2005, March 4, 2005, March 23, 2005, March 29, 2005, and May 4, 2005.

The information incorporated by reference in this prospectus is considered to be a part of this prospectus, and information that we file later with the SEC, prior to the termination of this offering, will automatically update and supersede this information.

Any party to whom this prospectus is delivered may request a copy of these filings (other than any exhibits unless specifically incorporated by reference into this prospectus), at no cost, by writing or telephoning Delta at Delta Air Lines, Inc., Investor Relations, Dept. No. 829, P.O. Box 20706, Atlanta, GA 30320, telephone no. (404) 715-2600.

#### FORWARD-LOOKING STATEMENTS

This prospectus contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the Securities Act ), and Section 21E of the Exchange Act, which represent our expectations or beliefs concerning future events. When used in this prospectus, the words expects, plans, anticipates, and similar expressions are intended to identify forward-looking statements. All forward-looking statements in this prospectus are based upon information available to us on the date of this prospectus. We undertake no obligation to update publicly or revise any forward-looking statement, whether as a result of new information, future events or otherwise. Forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from historical experience or our expectations. For examples of such risks and uncertainties, please see Risk Factors in this prospectus. Additional information concerning these and other factors is contained in our SEC filings, including but not limited to our Forms 10-K, 10-Q and 8-K.

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#### **SUMMARY**

This summary may not contain all the information that may be important to you. You should read the entire prospectus, including the financial data and related notes and other information incorporated by reference, before making an investment decision.

#### Delta

We are a major air carrier that provides scheduled air transportation for passengers and cargo throughout the United States and around the world. Based on calendar year 2004 data, we are the second-largest carrier in terms of passengers carried and the third-largest airline as measured by operating revenues and revenue passenger miles flown. We are a leading U.S. transatlantic airline, serving the largest number of nonstop markets and offering the most daily flight departures. Among U.S. airlines, we have the second-most transatlantic passengers. We operate hubs in Atlanta, Cincinnati and Salt Lake City. We also operate international gateways in Atlanta and at New York s John F. Kennedy International Airport.

Our principal executive offices are located at Hartsfield-Jackson Atlanta International Airport, Atlanta, Georgia 30320-6001 and our telephone number is (404) 715-2600.

#### **About this Prospectus**

This prospectus is part of a registration statement that we filed with the SEC utilizing a shelf registration process. Under this shelf process, we may sell any combination of the securities described in this prospectus in one or more offerings up to a total dollar amount of \$500,000,000. Each time we sell securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. The prospectus supplement may also add, update or change information contained in this prospectus. You should read both this prospectus and any prospectus supplement together with additional information described under the heading Where You Can Find More Information.

#### **Risk Factors**

You should carefully consider all of the information in this prospectus and, in particular, you should evaluate the specific risk factors set forth under the heading Risk Factors, beginning on page 3.

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# Ratios of Earnings (Loss) to Fixed Charges and of Earnings (Loss) to Combined Fixed Charges and Preferred Stock Dividends

The following table sets forth our consolidated ratios of earnings to fixed charges and of earnings to combined fixed charges and preferred stock dividends for the periods indicated. The data presented in this table are derived from and should be read in conjunction with our audited financial statements incorporated by reference from our annual report on Form 10-K for the year ended December 31, 2004 and our unaudited financial statements incorporated by reference from our quarterly report on From 10-Q for the quarter ended March 31, 2005.

		Fiscal Year				Three Months Ended March 31,		
	$2004^{1}$	$2003^{1}$	$2002^{1}$	$2001^{1}$	2000	$2005^{1}$	$2004^{1}$	
Ratio of earnings (loss) to fixed								
charges					2.42			
Ratio of earnings (loss) to								
combined fixed charges and								
preferred stock dividends					2.37			

Both (1) fixed charges and (2) combined fixed charges and preferred stock dividends exceeded our adjusted earnings (loss) by \$4.0 billion, \$1.2 billion, \$2.0 billion and \$1.8 billion for the years ended December 31, 2004, 2003, 2002, and 2001, respectively, and \$1.2 billion and \$0.6 billion for each of the quarters ended March 31, 2005 and 2004, respectively.

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#### RISK FACTORS

You should carefully consider each of the following risks and all of the other information set forth in this prospectus and any prospectus supplement before deciding to invest in our securities. Some of the following risks relate principally to our business in general and the industry in which we operate. Other risks relate principally to the securities markets and ownership of our securities.

## **Risk Factors Relating to Delta**

If we are unsuccessful in further reducing our operating expenses and continue to experience significant losses, we will need to seek to restructure under Chapter 11 of the U.S. Bankruptcy Code.

We reported a net loss of \$5.2 billion, \$773 million and \$1.3 billion for the years ended December 31, 2004, 2003 and 2002, respectively. Our unaudited net loss was \$1.1 billion for the March 2005 quarter. We expect our revenue and cost challenges to continue. In addition, Deloitte & Touche LLP, our independent registered public accounting firm, issued a Report of Independent Registered Public Accounting Firm related to our Consolidated Financial Statements in our Annual Report on Form 10-K for the fiscal year ended December 31, 2004 (the Form 10-K) that contains an explanatory paragraph that makes reference to uncertainty about our ability to continue as a going concern. Future reports may continue to contain this explanatory paragraph.

In connection with our restructuring efforts in the December 2004 quarter, we determined that there are anticipated annual benefits from our transformation plan sufficient for us to achieve financial viability by way of an out-of-court restructuring, including reduction of pilot costs of at least \$1 billion annually by the end of 2006 and other benefits of at least \$1.7 billion annually by the end of 2006 (in addition to the approximately \$2.3 billion of annual benefits (compared to 2002) achieved by the end of 2004 through previously implemented profit improvement initiatives). This determination, however, was based on a number of material assumptions, including, without limitation, assumptions about fuel prices, passenger mile yield, actions by competitors and our access to additional sources of financing on acceptable terms. Any number of these assumptions, many of which, such as fuel prices, are not within our control, could prove to be incorrect.

Even if we achieve all of the approximately \$5 billion in targeted annual benefits from our transformation plan, we may need even greater cost savings because our industry has been subject to progressively increasing competitive pressure. We cannot assure you that the anticipated benefits of our transformation plan will be achieved or that these benefits, if achieved, will be adequate for us to maintain financial viability. In addition, jet fuel prices in the March 2005 quarter were significantly higher than we had assumed in our business plan and the forward curve for crude oil implies substantially higher jet fuel prices for the remainder of 2005 than our business plan assumes. As a result, we are evaluating potential strategies intended to achieve additional cost savings, defer capital expenditures or increase revenue, but we cannot assure you that we will be successful in negating the effect of jet fuel prices if they remain at historically high prices or increase further.

In addition, our transformation plan involves significant changes to our business. We cannot assure you that we will be successful in implementing some of the initiatives under the plan or that key elements, such as employee job reductions, will not have an adverse impact on our business and results of operations, particularly in the near term. Although we have assumed that incremental revenues from our transformation plan will more than offset related costs, in light of the competitive pressures we face, we cannot assure you that we will be successful in realizing sufficient incremental revenues to offset related costs.

If we continue to experience significant losses, we would need to seek to restructure under Chapter 11 of the U.S. Bankruptcy Code. A restructuring under Chapter 11 of the U.S. Bankruptcy Code may be particularly difficult

because we pledged substantially all of our remaining unencumbered collateral in connection with transactions we completed in the December 2004 quarter as a part of our out-of-court restructuring.

We have substantial liquidity needs, and there is no assurance that we will be able to obtain the necessary financing to meet those needs on acceptable terms, if at all.

Even if we are successful in achieving all of the approximately \$5 billion in targeted benefits under our transformation plan, we do not expect to achieve the full \$5 billion until the end of 2006. As we transition to a lower cost structure, we continue to face significant challenges due to low passenger mile yields, historically high fuel prices, and other cost pressures. Accordingly, we believe that we will record a substantial net loss in 2005, and that our cash flows from operations will not be sufficient to meet all of our liquidity needs for that period. Our ability to fund our obligations and maintain adequate liquidity for the nine months ending December 31, 2005 will depend on

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a number of factors not within our control, including the level of aircraft fuel prices and passenger mile yield and the terms of our renewal or replacement Visa/Mastercard processing contract because the existing contract expires in August 2005. Because substantially all of our assets are encumbered and our credit ratings have been substantially lowered, we do not expect to be able to obtain any material amount of additional debt financing. Unless we are able to increase our revenues, further decrease our costs, sell assets or access the capital markets by issuing equity or convertible debt securities in sufficient amounts to cover increases in costs, decreases in revenue and decreases in liquidity as a result of factors outside our control, we expect that our cash and cash equivalents and short-term investments will be substantially lower at December 31, 2005 than at March 31, 2005.

If the assumptions underlying our business plan prove to be incorrect in any material adverse respect and we are unable to increase our revenues, further decrease our costs, to sell assets or access the capital markets in sufficient amounts, or if our level of cash and cash equivalents and short-term investments otherwise declines to an unacceptably low level, we would need to seek to restructure under Chapter 11 of the U.S. Bankruptcy Code.

# Our GE Commercial Finance Facility and our financing agreement with Amex impose substantial restrictions on our financial and business operations.

Our financing agreement with GE Commercial Finance and other lenders ( GE Commercial Finance Facility ) and our financing agreement with American Express Travel Services Company, Inc. ( Amex ) restrict our ability to, among other things, incur additional indebtedness, pay dividends or make other payments on investments, consummate asset sales or similar transactions, create liens, merge or consolidate with any other person, or sell, assign, transfer, lease, convey or otherwise dispose of all or substantially all of our assets. These financing agreements also contain covenants that require us to meet financial tests in order to continue to borrow under those facilities and to avoid a default that might lead to an early termination of those facilities. The terms of the financing agreements, including these covenants, are generally described in Note 6 of the Notes to the Consolidated Financial Statements in our Form 10-K.

At March 31, 2005, we were in compliance with our financial covenants. However, there is significant uncertainty whether we will be in compliance with all of these covenants in the near-term or in future periods due to:

the volatility of fuel prices, which remain at historically high levels. Crude oil is a component of jet fuel. Crude oil prices are volatile and may increase or decrease significantly. Our business plan assumes that the average annual jet fuel price per gallon in 2005 will be approximately \$1.22 (with each 1¢ increase in the average annual jet fuel price per gallon increasing our liquidity needs by approximately \$25 million per year, unless we are successful in offsetting some or all of this increase through fare increases or additional cost reduction initiatives). During the March 2005 quarter, our average jet fuel price per gallon was \$1.42. The forward curve for crude oil currently implies substantially higher jet fuel prices for the remainder of 2005 than our business plan assumes. We have no hedges or contractual arrangements that would reduce our jet fuel costs below market prices.

the expiration of our current Visa/MasterCard processing contract in August 2005 and the likelihood that our renewal or replacement processing contract will require a significant cash holdback to cover the processor s exposure for tickets sold, but not yet flown. Our Visa/MasterCard processing contract is important to our business because a substantial number of tickets that we sell are purchased using Visa or MasterCard credit card.

the potential that other assumptions underlying our business plan prove to be incorrect in any material adverse respect. Many of these assumptions are not within our control, such as passenger mile yield, actions by competitors, pension funding obligations, interest rates, the achievement of all of the approximately \$5 billion

of targeted benefits (compared to 2002) of our transformation plan and our access to financing. Due to the volatility of fuel prices, we are currently seeking an amendment to the financial covenant that requires us to achieve certain levels of EBITDAR (earnings before interest, taxes, depreciation, amortization and

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aircraft rent, as defined) to reduce the level of EBITDAR we are required to achieve. We cannot predict the outcome of this matter.

Failure to comply with the financial covenants or certain other requirements of the GE Commercial Finance Facility and our financing agreement with Amex could result in the outstanding borrowings under these agreements becoming immediately due and payable (unless the lenders waive any resulting event of default). If this were to occur, or if our level of cash and cash equivalents and short-term investments otherwise declines to an unacceptably low level, we would need to seek to restructure under Chapter 11 of the U.S. Bankruptcy Code.

Our indebtedness and other obligations are substantial and materially adversely affect our business and our ability to incur additional debt to fund future needs.

We have now and will continue to have a significant amount of indebtedness and other obligations, as well as substantial pension funding obligations. As of March 31, 2005, we had approximately \$14.1 billion of total consolidated indebtedness, including capital leases. We also have minimum rental commitments with a present value of approximately \$6.4 billion under noncancelable operating leases with initial terms in excess of one year. On December 1, 2004, we received an aggregate of \$830 million in financing pursuant to the GE Commercial Finance Facility and our financing agreement with Amex. In addition, we received the final \$250 million prepayment under our financing agreement with Amex on March 1, 2005. Except for commitments to finance our purchases of regional jet aircraft in 2005 and 2006, we have no available lines of credit. Additionally, we believe that our access to additional financing on acceptable terms is limited, at least in the near term.

Our substantial indebtedness and other obligations have, and in the future could continue to, negatively impact our operations by:

requiring us to dedicate a substantial portion of our cash flow from operations to the payment of principal of, and interest on, our indebtedness, thereby reducing the funds available to us for other purposes;

making us more vulnerable to economic downturns, adverse industry conditions or catastrophic external events, limiting our ability to withstand competitive pressures and reducing our flexibility in planning for, or responding to, changing business and economic conditions; and

placing us at a competitive disadvantage to our competitors that have relatively less debt than we have. Our GE Commercial Finance Facility and our financing agreement with Amex contain customary events of default, including cross-defaults to each other and to certain of our other debt and obligations. Likewise, an event of default under either or both of our GE Commercial Finance Facility and our financing agreement with Amex could result in an event of default under a significant amount of our other debt and obligations. As a result, upon the occurrence of an event of default under our GE Commercial Finance Facility and our financing agreement with Amex or certain of our other debt and obligations, the outstanding obligations under a significant amount of our indebtedness may be accelerated and become due and payable immediately (unless the lenders waive the events of default). If this were to occur, we would need to seek to restructure under Chapter 11 of the U.S. Bankruptcy Code. A restructuring under Chapter 11 of the U.S. Bankruptcy Code may be particularly difficult because we pledged substantially all of our unencumbered collateral in connection with our out-of-court restructuring in the December 2004 quarter.

Our pension plan funding obligations are significant, are affected by factors beyond our control and could have a material adverse impact on our liquidity.

We sponsor qualified defined benefit pension plans for eligible employees and retirees. Our funding obligations under these plans are governed by the Employee Retirement Income Security Act of 1974 ( ERISA ). We met our

required funding obligations for these plans under ERISA in 2004.

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Estimates of the amount and timing of our future funding obligations under our pension plans are based on various assumptions. These include assumptions concerning, among other things, the actual and projected market performance of the plan assets, future long-term corporate bond yields, statutory requirements and demographic data for pension plan participants, including the number of participants, their salaries and the rate of participant attrition. The amount and timing of our future funding obligations also depend on the level of early retirements by pilots.

Assuming current funding rules and the continuation of the interest rate relief provided under the Pension Funding Equity Act of 2004, we currently estimate that our funding obligations under our pension plans for 2006, 2007 and 2008 will be approximately \$600 million, \$950 million, and \$1.6 billion, respectively, of which approximately \$420 million, \$780 million and \$1.4 billion, respectively, relates to our qualified defined benefit pension plans. These estimated funding obligations can vary materially from actual funding obligations because the estimates are based on various assumptions, including those described above.

On April 20, 2005 the Employee Pension Preservation Act of 2005 was introduced in the U.S. Senate and, on May 4, 2005, the Employee Pension Preservation and Taxpayer Protection Act of 2005 was introduced in the U.S. House of Representatives (collectively, the Pension Preservation Act ). Under the Pension Preservation Act, an airline can extend to 25 years the time during which payments can be made of any unfunded liability existing under its qualified defined benefit pension plans at the date of the airline s election to comply with the Pension Preservation Act. Such an extension of payments can occur under the Pension Preservation Act only if an airline elects to either (1) freeze its qualified defined benefit pension plans, or (2) immediately fund any future benefit accruals under its qualified defined benefit pension Preservation Act also allows an airline making such an election to calculate the liability under its qualified defined benefit plans using long term funding assumptions rather than the short term assumptions otherwise required under existing law. Assuming the Pension Preservation Act is enacted as proposed, we believe that our total pension funding obligations for 2006 through 2008 will be substantially lower than our estimates above. While we support the Pension Preservation Act, we cannot predict whether it, or any other pension legislation, will be enacted.

If our pilots retire prior to their normal retirement at age 60 at greater than historical levels, this could disrupt our operations, negatively impact our revenue and increase our pension funding obligations.

Under the Delta pilots defined benefit retirement plan ( Pilot Plan ), Delta pilots who retire can elect to receive 50% of their accrued pension benefit in a lump sum in connection with their retirement and the remaining 50% as an annuity after retirement. During certain recent months, our pilots have taken early retirement at greater than historical levels apparently due to (1) a perceived risk of rising interest rates, which could reduce the amount of their lump sum pension benefit; and/or (2) concerns about their ability to receive a lump sum pension benefit if (a) we were to seek to restructure under Chapter 11 of the U.S. Bankruptcy Code and (b) a notice of intent to terminate the Pilot Plan is issued. If early retirements by pilots occur at greater than historical levels in the future, this could, depending on the number of pilots who retire early, the aircraft types these pilots operate and other factors, disrupt our operations, negatively impact our revenues and increase our pension funding obligations significantly. As of March 31, 2005, approximately 1,800 of our 6,500 pilots were at or over age 50 and thus were eligible to retire at the end of April 2005.

Our business is dependent on the price and availability of aircraft fuel. Continued periods of historically high fuel costs or significant disruptions in the supply of aircraft fuel will materially adversely affect our operating results.

Our operating results are significantly impacted by changes in the availability or price of aircraft fuel. Fuel prices increased substantially in 2004, when our average fuel price per gallon rose 42% to approximately \$1.16 as compared to an average price of 81.78¢ in 2003. Our fuel costs represented 16%, 13% and 11% of our operating expenses in 2004, 2003 and 2002, respectively. During the March 2005 quarter, aircraft fuel prices continued to increase and

remained at historically high levels. Our average fuel price per gallon for the March 2005 quarter was \$1.42, a 49% increase compared to the March 2004 quarter. Due to the competitive nature of the airline industry, we generally have not been able to increase our fares when fuel prices have risen in the past and we may not be able to do so in the future. Even if we are able to increase our fares when fuel prices rise, we do not expect these increases to cover the increase in our fuel costs.

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Our aircraft fuel purchase contracts do not provide material protection against price increases or assure the availability of our fuel supplies. We purchase most of our aircraft fuel from petroleum refiners under contracts that establish the price based on various market indices. We also purchase aircraft fuel on the spot market, from offshore sources and under contracts that permit the refiners to set the price. None of our aircraft fuel requirements are currently hedged.

Although we are currently able to obtain adequate supplies of aircraft fuel, it is impossible to predict the future availability or price of aircraft fuel. Political disruptions or wars involving oil-producing countries, changes in government policy concerning aircraft fuel production, transportation or marketing, changes in aircraft fuel production capacity, environmental concerns and other unpredictable events may result in fuel supply shortages and additional fuel price increases in the future.

Our credit ratings have been substantially lowered and, unless we achieve significant reductions in our cost structure, we will be unable to access the capital markets for new borrowings on acceptable terms, which could hinder our ability to operate our business.

Our business is highly dependent on our ability to access the capital markets. Since September 11, 2001, our senior unsecured long-term debt ratings have been lowered to Ca by Moody s Investors Service, Inc., C by Standard & Poor s Rating Services and C by Fitch Ratings. Moody s and Fitch have stated that their ratings outlook for our senior unsecured debt is negative. Our credit ratings may be lowered further or withdrawn. We do not have debt obligations that accelerate as a result of a credit ratings downgrade. We believe that our access to the capital markets for new borrowings is limited, at least in the near term.

Interruptions or disruptions in service at one of our hub airports could have a material adverse impact on our operations.

Our business is heavily dependent on our operations at the Hartsfield-Jackson Atlanta International Airport (the Atlanta Airport ) and at our other hub airports in Cincinnati and Salt Lake City. Each of these hub operations includes flights that gather and distribute traffic from markets in the geographic region surrounding the hub to other major cities and to other Delta hubs. A significant interruption or disruption in service at the Atlanta Airport or at one of our other hubs could have a serious impact on our business, financial condition and operating results.

We are increasingly dependent on technology in our operations, and if our technology fails or we are unable to continue to invest in new technology, our business may be adversely affected.

We are increasingly dependent on technology initiatives to reduce costs and to enhance customer service in order to compete in the current business environment. For example, we have made significant investments in check-in kiosks, Delta Direct phone banks and related initiatives across the system. The performance and reliability of our technology are critical to our ability to attract and retain customers and our ability to compete effectively. In this challenging business environment, we may not be able to continue to make sufficient capital investments in our technology infrastructure to deliver these expected benefits.

In addition, any internal technology error or failure, or large scale external interruption in technology infrastructure we depend on, such as power, telecommunications or the internet, may disrupt our technology network. Any individual, sustained or repeated failure of our technology could impact our customer service and result in increased costs. Like all companies, our technology systems may be vulnerable to a variety of sources of interruption due to events beyond our control, including natural disasters, terrorist attacks, telecommunications failures, computer viruses, hackers and other security issues. While we have in place, and continue to invest in, technology security initiatives and disaster recovery plans, these measures may not be adequate or implemented properly to prevent a business

disruption and its adverse financial consequences to our business.

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If we experience further losses of our senior management and other key employees, our operating results could be adversely affected, and we may not be able to attract and retain additional qualified management personnel.

We are dependent on the experience and industry knowledge of our officers and other key employees to execute our business plans. Our deteriorating financial performance creates uncertainty that has led and may continue to lead to departures of our officers and key employees. If we were to continue to experience a substantial turnover in our leadership, our performance could be materially adversely impacted. Additionally, we may be unable to attract and retain additional qualified executives as needed in the future.

# Employee strikes and other labor-related disruptions may adversely affect our operations.

Our business is labor intensive, utilizing large numbers of pilots, flight attendants and other personnel. Approximately 19% of our workforce is unionized. Strikes or labor disputes with our and our affiliates unionized employees may adversely affect our ability to conduct our business. Relations between air carriers and labor unions in the United States are governed by the Railway Labor Act (RLA), which provides that a collective bargaining agreement between an airline and a labor union does not expire, but instead becomes amendable as of a stated date. Our collective bargaining agreement with the Air Line Pilots Association, International (ALPA), which represents our pilots, becomes amendable on December 31, 2009. The RLA generally prohibits strikes or other types of self-help actions both before and after a collective bargaining agreement becomes amendable, unless and until the collective bargaining processes required by the RLA have been exhausted.

Our wholly-owned subsidiary, Atlantic Southeast Airlines, Inc. ( ASA ) is in collective bargaining negotiations with ALPA, which represents ASA s pilots, and with the Association of Flight Attendants, which represents ASA s flight attendants, to amend their existing collective bargaining agreements that became amendable in September 2002 and September 2003, respectively. The outcome of ASA s collective bargaining negotiations cannot presently be determined. In addition to the ASA negotiations, if we or our affiliates are unable to reach agreement with any of our unionized work groups on future negotiations regarding the terms of their collective bargaining agreements, or if additional segments of our workforce become unionized, we may be subject to work interruptions or stoppages, subject to the requirements of the RLA.

We are facing significant litigation, including litigation arising from the terrorist attacks on September 11, 2001, and if any such significant litigation is concluded in a manner adverse to us, our financial condition and operating results could be materially adversely affected.

We are involved in legal proceedings relating to antitrust matters, employment practices, environmental issues and other matters concerning our business. We are also a defendant in numerous lawsuits arising out of the terrorist attacks of September 11, 2001. It appears that the plaintiffs in these September 11 actions are alleging that we and many other air carriers are jointly liable for damages resulting from the terrorist attacks based on a theory of shared responsibility for passenger security screening at Boston-Logan International Airport, Washington Dulles International Airport and Newark Liberty International Airport. These lawsuits, which are in preliminary stages, generally seek unspecified damages, including punitive damages. Although federal law limits the financial liability of any air carrier for compensatory and punitive damages arising out of the September 11 terrorist attacks to no more than the limits of liability insurance coverage maintained by the air carrier, it is possible that we may be required to pay damages in the event of our insurer s insolvency or otherwise.

While we cannot reasonably estimate the potential loss for certain of our legal proceedings because, for example, the litigation is in its early stages or the plaintiff does not specify damages being sought, if the outcome of any significant litigation is adverse to us, our financial condition and operating results could be materially adversely impacted.

We are at risk of losses and adverse publicity stemming from any accident involving our aircraft.

If one of our aircraft were to crash or be involved in an accident, we could be exposed to significant tort liability. The insurance we carry to cover damages arising from any future accidents may be inadequate. In the event

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that our insurance is not adequate, we may be forced to bear substantial losses from an accident. In addition, any accident involving an aircraft that we operate or is operated by an airline that is one of our codeshare partners could create a public perception that our aircraft are not safe or reliable, which could harm our reputation, result in air travelers being reluctant to fly on our aircraft and harm our business.

Issuances of equity in connection with our restructuring increase the likelihood that in the future our ability to utilize our federal income tax net operating loss carryforwards may be limited.

Under federal income tax law, a corporation is generally permitted to deduct from taxable income in any year net operating losses carried forward from prior years. We have net operating loss carryforwards of approximately \$8.8 billion as of March 31, 2005. Our ability to deduct net operating loss carryforwards could be subject to a significant limitation if we were to seek to restructure under Chapter 11 of the U.S. Bankruptcy Code and undergo an ownership change for purposes of Section 382 of the Internal Revenue Code of 1986, as amended (an Ownership Change ). Even outside of a Chapter 11 restructuring, there can be no assurances that future actions by us or third party will not trigger an Ownership Change resulting in a limitation on our ability to deduct net operating loss carryforwards.

# **Risk Factors Relating to the Airline Industry**

# Bankruptcies and other restructuring efforts by our competitors have put us at a competitive disadvantage.

Since September 11, 2001, several air carriers have sought to reorganize under Chapter 11 of the U.S. Bankruptcy Code, including United Airlines, the second-largest U.S. air carrier, US Airways, the seventh largest U.S. air carrier, ATA Airlines, the tenth-largest U.S. air carrier, and several smaller competitors. Since filing for Chapter 11 on August 11, 2002, US Airways emerged from bankruptcy, but announced on September 12, 2004 that it is again seeking to reorganize under Chapter 11 of the U.S. Bankruptcy Code. In their respective proceedings, United and US Airways have reduced or are seeking to reduce their operating costs by reducing labor costs, including through renegotiating collective bargaining agreements, terminating pension plans, and restructuring lease and debt obligations. Additionally, American Airlines restructured certain labor costs and lowered its operating cost base. These reorganizations and restructurings have enabled these competitors to significantly lower their operating costs. Our unit costs went from being among the lowest of the hub-and-spoke carriers in 2002 to among the highest in 2004, a result that placed us at a serious competitive disadvantage. While we believe that the \$5 billion in targeted annual benefits (compared to 2002) from our transformation plan, including \$1 billion in long-term annual cost savings achieved through the new collective bargaining agreement with our pilots, will contribute to a reduction of our unit costs, our cost structure will still be higher than that of low-cost carriers.

# The airline industry has changed fundamentally since the terrorist attacks on September 11, 2001, and our business, financial condition and operating results have been materially adversely affected.

Since the terrorist attacks of September 11, 2001, the airline industry has experienced fundamental and permanent changes, including substantial revenue declines and cost increases, which have resulted in industry-wide liquidity issues. The terrorist attacks significantly reduced the demand for air travel, and additional terrorist activity involving the airline industry could have an equal or greater impact. Although global economic conditions have improved from their depressed levels after September 11, 2001, the airline industry has continued to experience a reduction in high-yield business travel and increased price sensitivity in customers purchasing behavior. In addition, aircraft fuel prices have recently been at historically high levels. The airline industry has continued to add or restore capacity despite these conditions. We expect all of these conditions will continue and may adversely impact our operations and profitability.

The airline industry is highly competitive, and if we cannot successfully compete in the marketplace, our business, financial condition and operating results will be materially adversely affected.

We face significant competition with respect to routes, services and fares. Our domestic routes are subject to competition from both new and established carriers, some of which have substantially lower costs than we do and

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provide service at low fares to destinations served by us. Our revenues continue to be materially adversely impacted by the growth of low-cost carriers, with which we compete in most of our markets. Significant expansion by low-cost carriers to our hub airports could have an adverse impact on our business. We also face increasing competition in smaller to medium-sized markets from rapidly expanding regional jet operators. In addition, we compete with foreign carriers, both on interior U.S. routes, due to marketing and codesharing arrangements, and in international markets.

The airline industry is subject to extensive government regulation, and new regulations may increase our operating costs.

Airlines are subject to extensive regulatory and legal compliance requirements that result in significant costs. For instance, the Federal Aviation Administration (FAA) from time to time issues directives and other regulations relating to the maintenance and operation of aircraft that necessitate significant expenditures. We expect to continue incurring expenses to comply with the FAA s regulations.

Other laws, regulations, taxes and airport rates and charges have also been imposed from time to time that significantly increase the cost of airline operations or reduce revenues. For example, the Aviation and Transportation Security Act, which became law in November 2001, mandates the federalization of certain airport security procedures and imposes additional security requirements on airports and airlines, most of which are funded by a per ticket tax on passengers and a tax on airlines. The federal government has recently proposed a significant increase in the per ticket tax. Due to the weak revenue environment, the existing tax has negatively impacted our revenues because we have not been able to increase our fares to pass these fees on to our customers. Similarly, the proposed ticket tax increase, if implemented, could negatively impact our revenues.

Furthermore, we and other U.S. carriers are subject to domestic and foreign laws regarding privacy of passenger and employee data that are not consistent in all countries in which we operate. In addition to the heightened level of concern regarding privacy of passenger data in the United States, certain European government agencies are initiating inquiries into airline privacy practices. Compliance with these regulatory regimes is expected to result in additional operating costs and could impact our operations and any future expansion.

Our insurance costs have increased substantially as a result of the September 11 terrorist attacks, and further increases in insurance costs or reductions in coverage could have a material adverse impact on our business and operating results.

As a result of the terrorist attacks on September 11, 2001, aviation insurers significantly reduced the maximum amount of insurance coverage available to commercial air carriers for liability to persons (other than employees or passengers) for claims resulting from acts of terrorism, war or similar events. At the same time, aviation insurers significantly increased the premiums for such coverage and for aviation insurance in general. Since September 24, 2001, the U.S. government has been providing U.S. airlines with war-risk insurance to cover losses, including those resulting from terrorism, to passengers, third parties (ground damage) and the aircraft hull. The coverage currently extends through August 31, 2005 (with a possible extension to December 31, 2005 at the discretion of the Secretary of Transportation). The withdrawal of government support of airline war-risk insurance would require us to obtain war-risk insurance coverage commercially, if available. Such commercial insurance could have substantially less desirable coverage than currently provided by the U.S. government, may not be adequate to protect our risk of loss from future acts of terrorism, may result in a material increase to our operating expenses and may not be obtainable at all, resulting in an interruption to our operations.

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#### **BUSINESS**

# **General Description**

We are a major air carrier that provides scheduled air transportation for passengers and cargo throughout the United States and around the world. As of December 31, 2004, we (including our wholly-owned subsidiaries, ASA and Comair) served 176 domestic cities in 43 states, the District of Columbia, Puerto Rico and the U.S. Virgin Islands, as well as 51 cities in 33 countries. With our domestic and international codeshare partners, our route network covers 224 domestic cities in 49 states, and 223 cities in 89 countries. We are managed as a single business unit.

Based on calendar year 2004 data, we are the second-largest airline in terms of passengers carried, and the third-largest airline measured by operating revenues and revenue passenger miles flown. We are a leading U.S. transatlantic airline, serving the largest number of nonstop markets and offering the most daily flight departures. Among U.S. airlines, we have the second-most transatlantic passengers.

We are incorporated under the laws of the State of Delaware. Our principal executive offices are located at the Atlanta Airport. Our telephone number is (404) 715-2600, and our Internet address is www.delta.com. We are not incorporating the contents of our website into this prospectus.

See Risk Factors Risks Relating to Delta and Risk Factors Risks Relating to the Airline Industry for additional discussion of trends and factors affecting us and our industry.

#### **USE OF PROCEEDS**

Unless otherwise indicated in a prospectus supplement, the net proceeds from the sale of the securities will be used for general corporate purposes, primarily to fund our operations, to repay debt or for any other purpose we describe in any applicable prospectus supplement. Our management will retain broad discretion in the allocation and use of the net proceeds from the sale of these securities.

#### DESCRIPTION OF CAPITAL STOCK

The following statements relating to our capital stock do not purport to be complete, and are subject to, and are qualified in their entirety by reference to, the provisions of the following documents, which are filed, or incorporated by reference, as exhibits to our Annual Report on Form 10-K for the fiscal year ended December 31, 2004: (a) the Certificate of Incorporation (the Certificate ) and By-Laws (the By-Laws ); (b) the Certificate of Designations, Preferences and Rights of the Series B ESOP Convertible Preferred Stock (the Series B Preferred Stock ) and the Certificate of Designations, Preferences and Rights of the Series D Junior Participating Preferred Stock (the Series D Preferred Stock ); and (c) the Rights Agreement, dated as of October 23, 1996, as amended (the Rights Agreement ), between Delta and Wells Fargo Minnesota Bank, N.A., as successor Rights Agent to First Chicago Trust Company of New York as Rights Agent.

#### General

The Certificate authorizes a total of 470,000,000 shares of capital stock, of which 450,000,000 may be shares of common stock and 20,000,000 may be shares of preferred stock. The preferred stock may be issued from time to time in one or more series, without shareowner approval, with such voting powers (full or limited), designations, preferences and relative, participating, optional or other special rights, and qualifications, limitations or restrictions as

shall be adopted by the board of directors. Thus, without shareowner approval, Delta could authorize the issuance of preferred stock with voting, conversion and other rights that could dilute the voting power and other rights of the holders of common stock.

As of March 31, 2005, 142,361,926 shares of common stock were outstanding; 48,383,519 shares of common stock were held in treasury; 5,258,208 shares of Series B Preferred Stock were outstanding and 9,020,455

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shares of common stock were reserved for issuance upon the conversion of the Series B Preferred Stock; 2,250,000 shares of Series D Preferred Stock had been authorized and reserved for issuance in connection with the rights described below; 12,500,005 shares of common stock were reserved for issuance upon the conversion of 8.00% Convertible Senior Notes due 2023; 23,923,445 shares of common stock were reserved for issuance upon conversion of 27/8% Convertible Senior Notes due 2024; 85,864,996 shares of common stock were reserved for issuance under Delta s broad-based employee stock option plans; 15,811,640 shares of common stock were reserved for issuance under Delta s 2000 Performance Compensation Plan; 250,000 shares of common stock were reserved for issuance under Delta s Non-Employee Directors Stock Option Plan; and 389,753 shares of common stock were reserved for issuance under Delta s Non-Employee Directors Stock Plan.

#### **Common Stock**

Subject to the rights of the holders of any shares of preferred stock that may at the time be outstanding, record holders of common stock are entitled to such dividends as the board of directors may declare. Holders of common stock are entitled to one vote for each share held in their name on all matters submitted to a vote of shareowners and do not have preemptive rights or cumulative voting rights. Holders of the Series B Preferred Stock generally vote as a single class with the holders of common stock on matters upon which the common stock is entitled to vote and, subject to adjustment in certain circumstances, are entitled to two votes for each share of Series B Preferred Stock held in their name.

Holders of common stock are not subject to further calls or assessments as a result of their holding shares of common stock. In July 2003, our board of directors suspended indefinitely the payment of quarterly cash dividends on the common stock. We are currently prohibited from paying dividends on our capital stock due to restrictions under Delaware law. See Series B Preferred Stock below.

If Delta is liquidated, the holders of shares of common stock are entitled to share ratably in the distribution remaining after payment of debts and expenses and of the amounts to be paid on liquidation to the holders of shares of preferred stock.

Wells Fargo Minnesota Bank, N.A., is the registrar and transfer agent for the common stock.

#### **Shareowner Rights Plan**

The Shareowner Rights Plan is designed to protect shareowners against attempts to acquire Delta that do not offer an adequate purchase price to all shareowners, or are otherwise not in the best interest of Delta and our shareowners. Under the plan, each outstanding share of common stock is accompanied by one-half of a preferred stock purchase right. Each whole right entitles the holder to purchase 1/100 of a share of Series D Preferred Stock at an exercise price of \$300, subject to adjustment.

The rights become exercisable only after a person acquires, or makes a tender or exchange offer that would result in the person acquiring, beneficial ownership of 15% or more of our common stock. If a person acquires beneficial ownership of 15% or more of our common stock, each right will entitle its holder (other than the acquiring person) to exercise his rights to purchase our common stock having a market value of twice the exercise price.

If a person acquires beneficial ownership of 15% or more of our common stock and (1) we are involved in a merger or other business combination in which Delta is not the surviving corporation or (2) we sell more than 50% of our assets or earning power, then each right will entitle its holder (other than the acquiring person) to exercise his rights to purchase common stock of the acquiring company having a market value of twice the exercise price.

The rights expire on November 4, 2006. Delta may redeem the rights for \$0.01 per right at any time before a person becomes the beneficial owner of 15% or more of our common stock. Delta may also amend the rights in any respect so long as the rights are redeemable. At March 31, 2005, 2,250,000 shares of preferred stock were reserved for issuance under the Shareowner Rights Plan.

The rights have certain anti-takeover effects. The rights could cause substantial dilution to a person or group that attempts to acquire Delta without conditioning the offer on redemption of the rights or on acquisition of

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substantially all of the rights. The rights should not, however, interfere with any merger or other business combination approved by the board of directors.

#### **Certain Other Provisions of the Certificate**

Delaware law permits a corporation to eliminate the personal liability of its directors to the corporation or to any of its shareowners for monetary damages for a breach of fiduciary duty as a director, except (i) for breach of the director s duty of loyalty, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) for certain unlawful dividends and stock repurchases or (iv) for any transaction from which the director derived an improper personal benefit. The Certificate provides for such limitation of liability.

As permitted by Delaware law, the Certificate permits stockholder action by written consent only if such consent is unanimous. The affirmative vote of the holders of at least 75% of Delta s then outstanding voting stock is required to amend, alter or repeal this provision.

The Certificate also provides that any Business Combination involving Delta and a person (other than Delta or any subsidiary or employee benefit plan of Delta) who beneficially owns 10% or more of Delta s voting stock (a Related Person ) must be approved by (i) the holders of at least 75% of the votes entitled to be cast by the holders of Delta s capital stock entitled to vote generally on the election of directors and (ii) a majority of the votes entitled to be cast by the holders of such voting stock, excluding stock beneficially owned by such Related Person (the Voting Requirement ). The Voting Requirement does not apply if the Business Combination is approved by a majority of Continuing Directors (as defined), or complies with certain minimum price, form of consideration and other requirements. The Certificate defines Business Combination to include, among other things, (i) any merger or consolidation of Delta with, into or for the benefit of a Related Person; (ii) the sale by Delta of assets or securities to a Related Person, or any other arrangement with or for the benefit of a Related Person, which involves assets or securities valued at an amount equal to at least \$15 million; (iii) the acquisition by Delta of assets or securities of a Related Person valued at an amount equal to at least \$15 million: or (iv) the adoption of any plan for the liquidation or dissolution of Delta. Some of the Business Combinations to which the Voting Requirement would apply would not normally require stockholder approval under Delaware law. This provision of the Certificate cannot be amended, altered or repealed except by a vote similar to the Voting Requirement.

#### **Series B Preferred Stock**

### General

On July 10, 1989, Delta amended its Savings Plan, effective July 1, 1989, to add an employee stock ownership plan feature (the ESOP). In connection with the establishment of the ESOP, Delta sold 6,944,450 shares of Series B Preferred Stock to the trustee of the ESOP for \$72 per share, or approximately \$500 million.

In order to finance the purchase of the Series B Preferred Stock, the ESOP issued \$481,400,400 principal amount of Guaranteed Serial ESOP Notes (the Guaranteed Serial ESOP Notes are guaranteed by Delta.

Delta is obligated to make payments to the ESOP in order for the ESOP to make payments due under the Guaranteed Serial ESOP Notes and to fund investment elections of participants. As payments on the Guaranteed Serial ESOP Notes are made, shares of Series B Preferred Stock are credited to the participants accounts. All shares of Series B Preferred Stock not so credited are treated as unallocated under the Savings Plan.

The shares of Series B Preferred Stock will be held in the name of the trustee (or its nominee) until redemption or conversion, and may not be sold by the trustee or distributed outside the Savings Plan except for resale to Delta. In the event of any transfer of shares of Series B Preferred Stock to any person other than the trustee, the shares so transferred, upon such transfer, shall be automatically converted into shares of common stock.

Each share of Series B Preferred Stock has a stated value of \$72; bears an annual cumulative cash dividend of 6% or \$4.32; is convertible into 1.7155 shares of common stock (a conversion price of \$41.97), subject to adjustment in certain circumstances; has a liquidation preference of \$72, plus any accrued and unpaid dividends;

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generally votes together as a single class with the common stock on matters upon which the common stock is entitled to vote; and has two votes, subject to adjustment in certain circumstances. If full cumulative dividends on the Series B Preferred Stock have not been declared, paid or set apart for payment when due, Delta (i) may pay only ratable dividends (in proportion to the accumulated and unpaid dividends) on the Series B Preferred Stock and any series of stock ranking on a parity with the Series B Preferred Stock, as to dividends and (ii) subject to certain exceptions, may not pay dividends on, or make any payment on account of the purchase, redemption or other retirement of, the common stock or any other class or series of stock ranking junior to the Series B Preferred Stock.

Effective December 2003, our board of directors suspended indefinitely the payment of dividends on our Series B Preferred Stock to comply with Delaware law. Delaware law provides that a company may pay dividends only (1) out of surplus, which is generally defined as the excess of the company s net assets over the aggregate par value of its issued stock; or (2) from its net profits for the fiscal year in which the dividend is paid or the preceding fiscal year. At December 31, 2003, we had a negative surplus and did not meet the net profits test.

Also, effective December 2003, our board of directors changed the form of payment we will use to redeem shares of the Series B Preferred Stock when redemptions are required under the Savings Plan. For the indefinite future, we will pay the Alternative Redemption Price (as defined below), plus accrued and unpaid dividends, in shares of our common stock rather than in cash. The Board took this action to comply with Delaware law, which generally provides that a company may not purchase or redeem shares of its capital stock for cash or other property unless it has sufficient surplus. During 2004, we issued 6,330,551 shares of our common stock to redeem approximately 422,000 shares of Series B Preferred Stock under the Savings Plan. During the three month period ended March 31, 2005, we issued 2,520,093 shares of our common stock to redeem approximately 159,500 shares of Series B Preferred Stock under the Savings Plan. We cannot reasonably estimate future issuance of common stock for this purpose due to the various factors that would affect such an estimate, including the duration of the period during which we may not redeem Series B Preferred Stock for cash under Delaware law; the fair value of Delta common stock when Series B Preferred is redeemed; and the number of shares of Series B Preferred Stock redeemed by Savings Plan participants who terminate their employment with us or elect to diversify their Savings Plan accounts.

As of March 31, 2005, there were issued and outstanding 5,258,208 shares of Series B Preferred Stock.

#### Mandatory Redemption

Delta is required to redeem shares of Series B Preferred Stock, at any time, at a redemption price (the Alternative Redemption Price) equal to the greater of (i) the liquidation value of the Series B Preferred Stock to be redeemed and (ii) the fair market value of the shares of common stock issuable upon conversion of the Series B Preferred Stock to be redeemed plus, in either case, accrued and unpaid dividends on such shares of Series B Preferred Stock, to enable the trustee to provide for distributions to participants or to satisfy investment elections by participants under the Savings Plan. Delta is also required to redeem all of the outstanding shares of Series B Preferred Stock, at the redemption prices described below in the first sentence under Optional Redemption if (i) the Savings Plan is terminated or (ii) the ESOP is terminated.

Delta may, at its option, pay the redemption price required upon any mandatory redemption of shares of Series B Preferred Stock in cash or shares of common stock (valued at fair market value), or in a combination thereof. See Series B Preferred Stock General for a description of certain limitations imposed by Delaware law.

# **Optional Redemption**

The Series B Preferred Stock is redeemable, in whole or in part, at \$72.00 per share, plus, in each case, an amount equal to all accrued and unpaid dividends thereon to the date fixed for redemption.

Delta may redeem the Series B Preferred Stock, in whole or in part, at a redemption price equal to the liquidation preference of the Series B Preferred Stock to be redeemed, if a change in any law or regulation has the effect of limiting or making unavailable to Delta any of the tax deductions for amounts paid on the shares of Series B Preferred Stock when such amounts are used under Section 404(k)(2) of the Internal Revenue Code of 1986, as amended (the Code ). Delta may also redeem any or all of the Series B Preferred Stock, at its option, at the Alternative Redemption Price if the Series B fails to qualify under Section 4975 of the Code. Upon the termination

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of a Savings Plan participant s employment, Delta may elect to redeem any or all of the Series B Preferred Stock held for the account of such participant at the Alternative Redemption Price.

Delta may, at its option, pay the redemption price required upon any voluntary redemption of shares of Series B Preferred Stock in cash or in shares of common stock (valued at fair market value), or in a combination thereof. See Series B Preferred Stock General for a description of certain limitations imposed by Delaware law.

## **Voting**

The Savings Plan provides that shares of Series B Preferred Stock allocated to the account of a Savings Plan participant will be voted by the trustee in accordance with the participant s confidential voting instructions or, if no voting instructions are received by the trustee, in the same proportion as the votes cast on allocated shares of Series B Preferred Stock and common stock in the ESOP pursuant to participants confidential voting instructions. The Savings Plan further provides that shares of Series B Preferred Stock not yet allocated to any participant s account will be voted by the trustee in proportion to the votes cast with respect to allocated shares of Series B Preferred Stock and common stock in the ESOP for which voting instructions are received.

#### **Limitations on Directors** Liability

Our Certificate of Incorporation eliminates the personal liability of a director to us and our shareowners for monetary damages for certain breaches of his or her fiduciary duty as a director to the fullest extent permitted under the General Corporation Law of the State of Delaware.

This provision offers persons who serve on our board of directors protection against awards of monetary damages resulting from certain breaches of their fiduciary duty, including grossly negligent business decisions made in connection with takeover proposals for us, and limits our ability or the ability of one of our shareowners to prosecute an action against a director for a breach of fiduciary duty.

# **Indemnification of Directors and Officers**

Our Certificate provides that we will indemnify any of our directors, officers or employees to the fullest extent permitted by the General Corporation Law of the State of Delaware against all expenses, liability and loss incurred in connection with any action, suit or proceeding in which any such person may be involved by reason of the fact that he or she is or was our director, officer or employee. We carry insurance policies in standard form indemnifying our directors and officers against liabilities arising from certain acts performed by them in their capacities as our directors and officers. These policies also indemnify us for any sums we may be required or permitted to pay by law to our directors and officers as indemnification for expenses they may have incurred.

## **Exchange Listing**

Our common stock is listed on the New York Stock Exchange under the symbol DAL.

## **Anti-Takeover Effects of Delaware Law**

Delta is subject to the business combination provisions of Section 203 of Delaware law. In general, such provisions prohibit a publicly held Delaware corporation from engaging in various business combination transactions with any interested stockholder for a period of three years after the date of the transaction in which the person became an interested stockholder, unless

prior to the date the interested stockholder obtained such status, the board of directors of the corporation approved either the business combination or the transaction that resulted in the stockholder becoming an interested stockholder;

upon consummation of the transaction which resulted in the stockholder becoming an interested stockholder, the stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced; or

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on or subsequent to such date, the business combination is approved by the board of directors of the corporation and authorized at an annual or special meeting of shareowners by the affirmative vote of at least 66 2/3% of the outstanding voting stock which is not owned by the interested stockholder.

A business combination is defined to include mergers, asset sales and other transactions resulting in financial benefit to an interested stockholder. In general, an interested stockholder is a person who, together with affiliates and associates, owns (or within three years, did own) 15% or more of a corporation s voting stock. The statute could prohibit or delay mergers or other takeover or change in control attempts with respect to Delta and, accordingly, may discourage attempts to acquire Delta even though such a transaction may offer Delta s shareowners the opportunity to sell their stock at a price above the prevailing market price.

#### DESCRIPTION OF OFFERED PREFERRED STOCK

This prospectus describes certain general terms and provisions of our preferred stock. When we offer to sell a particular series of preferred stock, we will describe the specific terms of the securities in a supplement to this prospectus. The prospectus supplement will also indicate whether the general terms and provisions described in this prospectus apply to the particular series of preferred stock. The preferred stock will be issued under a certificate of designations relating to each series of preferred stock and is also subject to our Certificate of Incorporation.

We have summarized certain terms of the certificate of designations below. The summary is not complete. The certificate of designations will be filed with the SEC in connection with an offering of preferred stock.

Under the Certificate of Incorporation, our Board of Directors has the authority to

create one or more series of preferred stock,

of payment);

any voting rights;

issue shares of preferred stock in any series up to the maximum number of shares of preferred stock authorized, and

determine the preferences, rights, privileges and restrictions of any series.

Our Board may issue authorized shares of preferred stock, as well as authorized but unissued shares of common stock, without further shareholder action, unless shareholder action is required by applicable law or by the rules of a stock exchange or quotation system on which any series of our stock may be listed or quoted.

The prospectus supplement will describe the terms of any preferred stock being offered, including:

the number of shares and designation or title of the shares;
any liquidation preference per share;
any date of maturity;
any redemption, repayment or sinking fund provisions;
any dividend rate or rates and the dates of payment (or the method for determining the dividend rates or dates

if other than the currency of the United States, the currency or currencies including composite currencies in which the preferred stock is denominated and/or in which payments will or may be payable;

the method by which amounts in respect of the preferred stock may be calculated and any commodities, currencies or indices, or value, rate or price, relevant to such calculation;

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whether the preferred stock is convertible or exchangeable and, if so, the securities or rights into which the preferred stock is convertible or exchangeable, and the terms and conditions of conversion or exchange;

the place or places where dividends and other payments on the preferred stock will be payable; and

any additional voting, dividend, liquidation, redemption and other rights, preferences, privileges, limitations and restrictions.

All shares of preferred stock offered will be fully paid and non-assessable. Any shares of preferred stock that are issued will have priority over the common stock with respect to dividend or liquidation rights or both.

Our Board of Directors could create and issue a series of preferred stock with rights, privileges or restrictions which effectively discriminates against an existing or prospective holder of preferred stock as a result of the holder beneficially owning or commencing a tender offer for a substantial amount of common stock. One of the effects of authorized but unissued and unreserved shares of capital stock may be to make it more difficult or discourage an attempt by a potential acquirer to obtain control of our company by means of a merger, tender offer, proxy contest or otherwise. This protects the continuity of our management. The issuance of these shares of capital stock may defer or prevent a change in control of our company without any further shareholder action.

The transfer agent for each series of preferred stock will be described in the prospectus supplement.

#### **DESCRIPTION OF DEBT SECURITIES**

This prospectus describes certain general terms and provisions of the debt securities. The debt securities will constitute either senior or subordinated debt of Delta. We will issue debt securities that will be senior debt under the senior debt indenture between us and The Bank of New York Trust Company, N.A. as senior debt trustee. We will issue debt securities that will be subordinated debt under the subordinated debt indenture between us and The Bank of New York Trust Company, N.A. as subordinated debt trustee. This prospectus refers to the senior debt indenture and the subordinated debt indenture and collectively as the indentures. This prospectus refers to the senior debt trustee and the subordinated debt trustee individually as the trustee and collectively as the trustees. When we offer to sell a particular series of debt securities, we will describe the specific terms for the securities in a supplement to this prospectus. The prospectus supplement will also indicate whether the general terms and provisions described in this prospectus apply to a particular series of debt securities.

We have summarized certain terms and provisions of the indentures. The summary is not complete. The indentures have been incorporated by reference as an exhibit to the registration statement for these securities that we have filed with the SEC. You should read the indentures for the provisions which may be important to you. The indentures are subject to and governed by the Trust Indenture Act of 1939, as amended. The indentures are substantially identical, except for the provisions relating to subordination. See Subordinated Debt below for additional information.

Neither indenture will limit the amount of debt securities which we may issue. We may issue debt securities up to an aggregate principal amount as we may authorize from time to time. The prospectus supplement will describe the terms of any debt securities being offered, including:

the designation, aggregate principal amount and authorized denominations;

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the date or dates on which the principal of the debt securities is payable;

the interest rate, if any, and the method for calculating the interest rate;

the interest payment dates and the record dates for the interest payments;

any mandatory or optional redemption terms or prepayment, conversion, sinking fund or other provisions;

the place where we will pay principal and interest;

if other than denominations of \$1,000 or multiples of \$1,000, the denominations the debt securities will be issued in:

whether the debt securities will be issued in the form of global securities or certificates;

additional provisions, if any, relating to the defeasance of the debt securities;

the currency or currencies, if other than the currency of the United States, in which principal and interest will be paid;

any United States federal income tax consequences, including whether and under what circumstances we will pay additional amounts on the debt securities held by a person who is not a U.S person in respect of any tax, assessment or governmental charge withheld or deducted and, if so, whether we will have the option to redeem such debt securities rather than pay such additional amounts;

the dates on which premium, if any, will be paid;

our right, if any, to defer payment of interest and the maximum length of any deferral period;

any listing on a securities exchange;

See Notes to Condensed Consolidated Financial Statements.

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# THE HARTFORD FINANCIAL SERVICES GROUP, INC.

Condensed Consolidated Balance Sheets

(In millions, except for share and per share data)	March 31, December 31 2016 2015 (Unaudited)		31,
Assets		•	
Investments:			
Fixed maturities, available-for-sale, at fair value (amortized cost of \$57,378 and \$56,965)	\$60,693	\$ 59,196	
Fixed maturities, at fair value using the fair value option (includes variable interest entity assets of \$0 and \$150)	486	503	
Equity securities, available-for-sale, at fair value (cost of \$767 and \$1,135) (includes equity securities, at fair value using the fair value option, of \$0 and \$282, and variable interest entity assets of \$0 and \$1)	y 798	1,121	
Mortgage loans (net of allowances for loan losses of \$22 and \$23)	5,637	5,624	
Policy loans, at outstanding balance	1,444	1,447	
Limited partnerships and other alternative investments (includes variable interest entity asset of \$394 and \$2)	s 2,654	2,874	
Other investments	280	120	
Short-term investments (includes variable interest entity assets, at fair value, of \$60 and \$3)	1,918	1,843	
Total investments	73,910	72,728	
Cash (includes variable interest entity assets, at fair value, of \$5 and \$10)	479	448	
Premiums receivable and agents' balances, net	3,605	3,537	
Reinsurance recoverables, net	23,125	23,189	
Deferred policy acquisition costs	1,694	1,816	
Deferred income taxes, net	2,868	3,206	
Goodwill	498	498	
Property and equipment, net	995	974	
Other assets (includes variable interest entity assets of \$4 and \$0)	1,958	1,829	
Separate account assets	118,361	120,123	
Total assets	\$227,493	\$ 228,348	
Liabilities			
Reserve for future policy benefits and unpaid losses and loss adjustment expenses	\$41,842	\$ 41,572	
Other policyholder funds and benefits payable	31,525	31,670	
Unearned premiums	5,497	5,385	
Short-term debt	690	275	
Long-term debt	4,633	5,084	
Other liabilities (includes variable interest entity liabilities of \$5 and \$12)	6,833	6,597	
Separate account liabilities	118,361	120,123	
Total liabilities  Commitments and Continuousies (Note 8)	\$209,381	\$ 210,706	
Commitments and Contingencies (Note 8)  Stockholdere' Favity			
Stockholders' Equity  Common stock \$0.01 per valve 1.500,000,000 shares outhorized 400,022,222 and			
Common stock, \$0.01 par value — 1,500,000,000 shares authorized, 490,923,222 and 490,923,222 shares issued	5	5	
Additional paid-in capital	8,885	8,973	
Retained earnings	12,789	12,550	
Treasury stock, at cost — 95,319,786 and 89,102,038 shares		)(3,557	)
Accumulated other comprehensive income ("AOCI"), net of tax	254	(329	)
Total stockholders' equity	\$18,112	\$ 17,642	,
Total liabilities and stockholders' equity		\$ 17,042	
Total Informace and Stockholders equity	Ψ Δ Δ Ι , Τ ) Ο	Ψ 220,5π0	

See Notes to Condensed Consolidated Financial Statements.

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# THE HARTFORD FINANCIAL SERVICES GROUP, INC.

Condensed Consolidated Statements of Changes in Stockholders' Equity

	Three N	<b>Months</b>	
	Ended I	March 31,	,
(In millions, except for share data)	2016	2015	
	(Unaud	ited)	
Common Stock	\$5	\$5	
Additional Paid-in Capital, beginning of period	8,973	9,123	
Issuance of shares under incentive and stock compensation plans	(124	)(150	)
Stock-based compensation plans expense	19	16	
Tax benefit on employee stock options and share-based awards	24	26	
Issuance of shares for warrant exercise	(7	)(19	)
Additional Paid-in Capital, end of period	8,885	8,996	
Retained Earnings, beginning of period	12,550	11,191	
Net income	323	467	
Dividends declared on common stock	(84	)(75	)
Retained Earnings, end of period	12,789	11,583	
Treasury Stock, at cost, beginning of period	(3,557	)(2,527	)
Treasury stock acquired	(350	)(250	)
Issuance of shares under incentive and stock compensation plans	125	154	
Net shares acquired related to employee incentive and stock compensation plans	(46	)(53	)
Issuance of shares for warrant exercise	7	19	
Treasury Stock, at cost, end of period	(3,821	)(2,657	)
Accumulated Other Comprehensive Income (Loss), net of tax, beginning of period	(329	)928	
Total other comprehensive income (loss)	583	222	
Accumulated Other Comprehensive Income (Loss), net of tax, end of period	254	1,150	
Total Stockholders' Equity	\$18,112	2 \$19,07	7
Common Shares Outstanding, beginning of period (in thousands)	401,821	1 424,416	6
Treasury stock acquired	(8,394	)(6,128	)
Issuance of shares under incentive and stock compensation plans	3,069	3,923	
Return of shares under incentive and stock compensation plans to treasury stock	(1,066	)(1,299	)
Issuance of shares for warrant exercise	173	477	
Common Shares Outstanding, at end of period	395,603	3 421,389	9
See Notes to Condensed Consolidated Financial Statements.			

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# THE HARTFORD FINANCIAL SERVICES GROUP, INC.

Condensed Consolidated Statements of Cash Flows

(In millions) Operating Activities Net income	Three Months Ended March 31, 2016 2015 (Unaudited) \$323 \$467
Adjustments to reconcile net income to net cash provided by operating activities:  Net realized capital (gains) losses  Amortization of deferred policy acquisition costs  Additions to deferred policy acquisition costs  Depreciation and amortization  Other operating activities, net  Change in assets and liabilities:	155 (5 ) 374 387 (354)(354) 95 101 81 22
Decrease in reinsurance recoverables Increase (decrease) in deferred and accrued income taxes	53 37 (14 )168
Increase in reserve for future policy benefits and unpaid losses and loss adjustment expenses and unearned premiums	158 120
Net change in other assets and other liabilities  Net cash provided by operating activities  Investing Activities	(473 )(496 ) 398 447
Proceeds from the sale/maturity/prepayment of: Fixed maturities, available-for-sale Fixed maturities, fair value option Equity securities, available-for-sale Mortgage loans Partnerships Payments for the purchase of:	5,460 6,584 19 36 414 363 114 104 235 179
Payments for the purchase of: Fixed maturities, available-for-sale Fixed maturities, fair value option Equity securities, available-for-sale Mortgage loans Partnerships Net proceeds from derivatives Net increase (decrease) in policy loans Net additions to property and equipment	(5,75)(7,375) (38)(59) (130)(566) (128)(154) (88)(106) 189 45 2 (24) (84)(58)
Net proceeds from (payments for) short-term investments Other investing activities, net Net cash provided by investing activities Financing Activities	(84 )(58 ) (29 )1,325 10 1 194 295
Deposits and other additions to investment and universal life-type contracts Withdrawals and other deductions from investment and universal life-type contracts Net transfers from separate accounts related to investment and universal life-type contracts Repayments at maturity or settlement of consumer notes Net increase in securities loaned or sold under agreements to repurchase Repayment of debt	1,165 1,209 (4,174(4,682) 2,810 3,175 (5 )(2 ) 64 323 — (289 )
Net issuance (return) of shares under incentive and stock compensation plans and excess tax benefit	10 (25 )

Treasury stock acquired	(350)(250)
Dividends paid on common stock	(85 )(78 )
Net cash used for financing activities	(565)(619)
Foreign exchange rate effect on cash	4 (22 )
Net increase in cash	31 101
Cash – beginning of period	448 399
Cash – end of period	\$479 \$500
Supplemental Disclosure of Cash Flow Information	
Income tax refunds received	\$— \$47
Interest paid	\$71 \$77
See Notes to Condensed Consolidated Financial Statements	
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THE HARTFORD FINANCIAL SERVICES GROUP, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
(Dollar amounts in millions, except for per share data, unless otherwise stated)
(Unaudited)

#### 1. Basis of Presentation and Significant Accounting Policies

The Hartford Financial Services Group, Inc. is a holding company for insurance and financial services subsidiaries that provide property and casualty insurance, group life and disability products and mutual funds to individual and business customers in the United States (collectively, "The Hartford", the "Company", "we" or "our"). Also, the Company continues to runoff life and annuity products previously sold.

On March 16, 2016, the Company announced it had entered into a definitive agreement for its wholly-owned subsidiary, Hartford Fire Insurance Company, to purchase Northern Homelands Company, the holding company of Maxum Specialty Insurance Group headquartered in Alpharetta, Georgia for \$170, subject to post closing adjustments. Maxum will maintain its brand and limited wholesale distribution model and will be managed as a separate unit within The Hartford's Small Commercial line of business. The transaction, which will not have a material impact on the Company's financial position, results of operations or cashflows, is expected to close in the third quarter of 2016, subject to regulatory approvals.

The Condensed Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for interim financial information, which differ materially from the accounting practices prescribed by various insurance regulatory authorities. 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 2015 Form 10-K Annual Report. The results of operations for interim periods are not necessarily indicative of the results that may be expected for the full year. The accompanying Condensed Consolidated Financial Statements and Notes are unaudited. These financial statements reflect all adjustments (generally consisting only of normal 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. The Company's significant accounting policies are summarized in Note 1 - Basis of Presentation and Significant Accounting Policies of Notes to Consolidated Financial Statements included in the Company's 2015 Form 10-K Annual Report.

#### Consolidation

The Condensed Consolidated Financial Statements include the accounts of The Hartford Financial Services Group, Inc., and entities in which the Company directly or indirectly has a controlling financial interest. Entities in which the Company has significant influence over the operating and financing decisions but does not control are reported using the equity method. All intercompany transactions and balances between The Hartford and its subsidiaries and affiliates have been eliminated.

#### Use of Estimates

The preparation of financial statements, in conformity with U.S. GAAP, requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

The most significant estimates include those used in determining property and casualty insurance product reserves, net of reinsurance; estimated gross profits used in the valuation and amortization of assets and liabilities associated with variable annuity and other universal life-type contracts; evaluation of other-than-temporary impairments on available-for-sale securities and valuation allowances on investments; living benefits required to be fair valued; evaluation of goodwill for impairment; valuation of investments and derivative instruments; valuation allowance on deferred tax assets; and contingencies relating to corporate litigation and regulatory matters. Certain of these estimates are particularly sensitive to market conditions, and deterioration and/or volatility in the worldwide debt or equity markets could have a material impact on the Condensed Consolidated Financial Statements.

#### Reclassifications

Certain reclassifications have been made to prior period financial information to conform to the current period presentation.

Adoption of New Accounting Standards

On January 1, 2016 the Company adopted new consolidation guidance issued by the Financial Accounting Standards Board ("FASB"). The updates revise when to consolidate variable interest entities ("VIEs") and general partners' investments in limited partnerships, end the deferral granted for applying the VIE guidance to certain investment companies, and reduce the number of circumstances where a decision maker's or service provider's fee arrangement is deemed to be a variable interest in an entity. The updates also modify guidance for determining whether limited partnerships are VIEs or voting interest entities. The new guidance did not have a material effect on the Company's Condensed Consolidated Financial Statements though one investment in a hedge fund of funds that was previously consolidated as a voting interest entity is now consolidated as a VIE. For further discussion, see Note 5 - Investments and Derivative Instruments of Notes to Condensed Consolidated Financial Statements.

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Future Adoption of New Accounting Standards

Leases

In February 2016, the FASB issued updated guidance on lease accounting. Under the new guidance, lessees with operating leases will be required to recognize a liability for the present value of future minimum lease payments with a corresponding asset for the right of use of the property. Under existing guidance, future minimum lease payments on operating leases are commitments that are not recognized as liabilities on the balance sheet. The updated guidance is to be adopted effective January 1, 2019 through a cumulative effect adjustment to retained earnings for the earliest period presented, with early application permitted. Leases will be classified as financing or operating leases similar to capital and operating leases, respectively, under current accounting guidance. Where the lease is economically similar to a purchase because The Hartford obtains control of the underlying asset, the lease will be a financing lease and the Company will recognize amortization of the right of use asset and interest expense on the liability. Where the lease provides The Hartford with only the right to control the use of the underlying asset over the lease term and the lease term is greater than one year, the lease will be an operating lease and the amortization and interest cost will be recognized as rental expense over the lease term on a straight-line basis. Leases with a term of one year or less will also be expensed over the lease term but will not be recognized on the balance sheet. The Company is currently evaluating the potential impact of the new guidance to the consolidated financial statements, including the timing of adoption. We do not expect a material impact to the consolidated financial statements; however, it is expected that assets and liabilities will increase based on the present value of remaining lease payments for leases in place at the adoption date.

#### **Stock Compensation**

In March 2016, the FASB issued updated guidance on accounting for share-based payments to employees. The updated guidance requires the excess tax benefit or deficiency on vesting or settlement of awards to be recognized in earnings as an income tax benefit or expense, respectively. This recognition of excess tax benefits and deficiencies will result in earnings volatility as current accounting guidance recognizes these amounts as an adjustment to additional paid-in capital. The excess tax benefit was \$27 and \$6 for the years ended December 31, 2015 and 2014, respectively, which would have increased net income in each of those years. The excess tax benefits or deficiencies are discrete items in the reporting period in which they occur, and so will not be considered in determining the annual estimated effective tax rate. The excess tax benefits or deficiencies will be presented as a cash flow within operating activities instead of within financing activities as is the case under current accounting. The Hartford will adopt the updated guidance January 1, 2017 and will recognize excess tax benefits or deficiencies in net income, as well as the related cash flows in operating activities, on a prospective basis. The impact of the adoption will depend on the excess tax benefits or deficiencies realized on vesting or settlement of awards resulting from the difference between the market value of awards at vesting or settlement and the grant date fair value recognized through compensation expense.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

2. Earnings Per Common Share

The following table presents the computation of basic and diluted earnings per common share.

	Three
	Months
	Ended
	March 31,
(In millions, except for per share data)	2016 2015
Earnings	
Net income	\$323 \$467
Shares	
Weighted average common shares outstanding, basic	398.5 422.6
Dilutive effect of stock compensation plans	4.2 5.5
Dilutive effect of warrants	3.6 5.6
Weighted average common shares outstanding and dilutive potential common shares	406.3 433.7
Net income per common share	
Basic	\$0.81\$1.11
Diluted	\$0.79\$1.08

#### 3. Segment Information

The Company currently conducts business principally in six reporting segments including Commercial Lines, Personal Lines, Property & Casualty Other Operations, Group Benefits, Mutual Funds and Talcott Resolution, as well as a Corporate category. The Company's revenues are generated primarily in the United States ("U.S."). Any foreign sourced revenue is immaterial.

The following table presents net income (loss) for each reporting segment, as well as the Corporate category.

Three

	Tince	
	Months	
	Ended	i
	Marcl	ı 31,
Net Income (Loss)	2016	2015
Commercial Lines	\$228	\$240
Personal Lines	20	76
Property & Casualty Other Operations	17	23
Group Benefits	50	52
Mutual Funds	20	22
Talcott Resolution	17	111
Corporate	(29	(57)
Net income	\$323	\$467

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

3. Segment Information (continued)

The following table presents revenues by product line for each reporting segment, as well as the Corporate category.

	Three Months		
	Ended March		
	31,		
Revenues	2016	2015	
Earned premiums and fee income			
Commercial Lines			
Workers' compensation	\$755	\$744	
Property	159	156	
Automobile	157	148	
Package business	303	292	
Liability	143	135	
Bond	53	53	
Professional liability	53	55	
Total Commercial Lines	1,623	1,583	
Personal Lines			
Automobile	678	655	
Homeowners	297	297	
Total Personal Lines [1]	975	952	
Group Benefits			
Group disability	369	371	
Group life	375	365	
Other	51	44	
Total Group Benefits	795	780	
Mutual Funds			
Mutual Fund	142	149	
Talcott	25	30	
Total Mutual Funds	167	179	
Talcott Resolution	269	285	
Corporate	1	2	
Total earned premiums and fee income	3,830	3,781	
Net investment income	696	809	
Net realized capital gains (losses)	(155	)5	
Other revenues	20	22	
Total revenues	\$4,391	\$4,617	

<sup>[1]</sup> For the three months ended March 31, 2016 and 2015, AARP members accounted for earned premiums of \$807 and \$766, respectively.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements

Fair value is determined based on the "exit price" notion which is defined as the price that would be received to sell an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants. Financial instruments carried at fair value in the Company's Condensed Consolidated Financial Statements include fixed maturity and equity securities, available-for-sale ("AFS"); fixed maturities and equity securities at fair value using the fair value option ("FVO"); short-term investments; freestanding and embedded derivatives; certain limited partnerships and other alternative investments; separate account assets and certain other liabilities.

The Company's estimates of fair value for financial assets and financial liabilities are based on the framework established in the fair value accounting guidance. The framework is based on the inputs used in valuation, gives the highest priority to quoted prices in active markets and requires that observable inputs be used in the valuations when available. The Company categorizes its assets and liabilities measured at estimated fair value based on whether the significant inputs into the valuation are observable. The fair value hierarchy categorizes the inputs in the valuation techniques used to measure fair value into three broad Levels (Level 1, 2 or 3).

Level 1 Unadjusted quoted prices for identical assets, or liabilities, in active markets that the Company has the ability to access at the measurement date.

Level 2 Observable inputs, other than quoted prices included in Level 1, for the asset or liability, or prices for similar assets and liabilities.

Valuations that are derived from techniques in which one or more of the significant inputs are unobservable (including assumptions about risk). Because Level 3 fair values, by their nature, contain one or more

Level 3 significant unobservable inputs, as there is little or no observable market for these assets and liabilities, considerable judgment is used to determine the Level 3 fair values. Level 3 fair values represent the Company's best estimate of an amount that could be realized in a current market exchange absent actual market exchanges.

In many situations, inputs used to measure the fair value of an asset or liability position may fall into different levels of the fair value hierarchy. In these situations, the Company will determine the level in which the fair value falls based upon the lowest level input that is significant to the determination of the fair value. In most cases, both observable (e.g., changes in interest rates) and unobservable (e.g., changes in risk assumptions) inputs are used in the determination of fair values that the Company has classified within Level 3. Consequently, these values and the related gains and losses are based upon both observable and unobservable inputs. The Company's fixed maturities included in Level 3 are classified as such because these securities are primarily within illiquid markets and/or priced by independent brokers.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

The following tables present assets and (liabilities) carried at fair value by hierarchy level. Upon implementation of the new disclosure guidance effective in 2016 certain NAV-based fair values are no longer included in the fair value level disclosures; however, these amounts are included in the total fair value disclosed. As a result, prior period values for limited partnerships and other alternative investments and separate account assets have been removed from Level 2 and Level 3.

	March 31	, 2016		
	Total	Quoted Prices Active Market for Identical Assets (Level 1)	in Significants Observabl Inputs (Level 2)	leUnobservable Inputs
Assets accounted for at fair value on a recurring basis				
Fixed maturities, AFS				
Asset-backed-securities ("ABS")	\$2,665	\$ —	\$ 2,633	\$ 32
Collateralized debt obligations ("CDOs")	3,107	—	2,565	542
Commercial mortgage-backed securities ("CMBS")	5,224	—	5,090	134
Corporate	27,297		26,463	834
Foreign government/government agencies	1,189		1,113	76
Municipal	12,303	_	12,253	50
Residential mortgage-backed securities ("RMBS")	4,338	_	2,452	1,886
U.S. Treasuries	4,570	67	4,503	_
Total fixed maturities	60,693	67	57,072	3,554
Fixed maturities, FVO	486	_	472	14
Equity securities, trading [1]	11	11	_	_
Equity securities, AFS	798	548	158	92
Derivative assets				
Credit derivatives	16	_	16	_
Equity derivatives	2	_		2
Foreign exchange derivatives	5		5	
Interest rate derivatives	(138	)—	(138	)—
Guaranteed minimum withdrawal benefit ("GMWB") hedging	146		61	85
instruments	140	<del></del>	01	63
Macro hedge program	64			64
Other derivative contracts	5		_	5
Total derivative assets [2]	100	_	(56	) 156
Short-term investments	1,918	447	1,471	_
Limited partnerships and other alternative investments [3]	394	_	_	_
Reinsurance recoverable for GMWB	99		_	99
Modified coinsurance reinsurance contracts	57	_	57	
Separate account assets [4]	115,959	74,486	40,156	155
Total assets accounted for at fair value on a recurring basis	\$180,515	\$ 75,559	\$99,330	\$ 4,070
Liabilities accounted for at fair value on a recurring basis				
Other policyholder funds and benefits payable				
GMWB	\$(361	)\$ —	\$ <i>-</i>	\$ (361)
Equity linked notes	(25	)—	_	(25)
Total other policyholder funds and benefits payable	(386	)—	_	(386)

Derivative liabilities					
Credit derivatives	(39	)—	(39	)—	
Equity derivatives	28		25	3	
Foreign exchange derivatives	(338	)—	(338	)—	
Interest rate derivatives	(665	)—	(637	) (28	)
GMWB hedging instruments	46		(13	) 59	
Macro hedge program	81			81	
Total derivative liabilities [5]	(887	)—	(1,002	) 115	
Total liabilities accounted for at fair value on a recurring basis	\$(1,273	)\$ —	\$ (1,002	)\$ (271	)

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

	December 31, 2015				
	Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Observable Inputs	t Significant e Unobservab Inputs (Level 3)	ole
Assets accounted for at fair value on a recurring basis Fixed maturities, AFS					
ABS	\$2,499	\$ —	\$ 2,462	\$ 37	
CDOs	3,038	<del>-</del>	2,497	541	
CMBS	4,717		4,567	150	
Corporate	26,802		25,948	854	
Foreign government/government agencies	1,308		1,248	60	
Municipal	12,121	_	12,072	49	
RMBS	4,046		2,424	1,622	
U.S. Treasuries	4,665	740	3,925		
Total fixed maturities	59,196	740	55,143	3,313	
Fixed maturities, FVO	503	2	485	16	
Equity securities, trading [1]	11	11	.00	10	
Equity securities, AFS	1,121	874	154	93	
Derivative assets	-,			, ,	
Credit derivatives	21	_	21	_	
Foreign exchange derivatives	15		15		
Interest rate derivatives	(227	)—	(227	)—	
GMWB hedging instruments	111	<u></u>	27	84	
Macro hedge program	74		_	74	
Other derivative contracts	7			7	
Total derivative assets [2]	1	_	(164	) 165	
Short-term investments	1,843	333	1,510	<del></del>	
Limited partnerships and other alternative investments [3]	622	_	_		
Reinsurance recoverable for GMWB	83			83	
Modified coinsurance reinsurance contracts	79	_	79		
Separate account assets [4]	118,174	78,110	38,700	140	
Total assets accounted for at fair value on a recurring basis	\$181,633	8 \$ 80,070	\$ 95,907	\$ 3,810	
Liabilities accounted for at fair value on a recurring basis					
Other policyholder funds and benefits payable					
GMWB	\$(262	)\$ —	\$—	\$ (262	)
Equity linked notes	(26	)—		(26	)
Total other policyholder funds and benefits payable	(288	)—		(288	)
Derivative liabilities					
Credit derivatives	(16	)—	(16	)—	
Equity derivatives	41	_	41	_	
Foreign exchange derivatives	(374	)—	(374	)—	
Interest rate derivatives	(569	)—	(547	) (22	)
GMWB hedging instruments	47	_	(4	)51	
Macro hedge program	73	_	_	73	

Total derivative liabilities [5]	(798	)—	(900	) 102	
Total liabilities accounted for at fair value on a recurring basis	\$(1,086	)\$ —	\$ (900	)\$ (186	)

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

- 4. Fair Value Measurements (continued)
- [1] Included in other investments on the Condensed Consolidated Balance Sheets.
- Includes over-the-counter ("OTC") and OTC-cleared derivative instruments in a net positive fair value position
- [2] after consideration of the accrued interest and impact of collateral posting requirements which may be imposed by agreements, clearing house rules and applicable law. See the following footnote 5 for derivative liabilities.

  Represents hedge funds where investment company accounting has been applied to a wholly-owned fund of funds
- [3] measured at fair value. The fair value is estimated using the net asset value per unit as a practical expedient and is excluded from the disclosure requirement to classify amounts in the fair value hierarchy.

  Approximately \$2.4 billion and \$1.8 billion of investment sales receivable, as of March 31, 2016, and
  - December 31, 2015, respectively, are excluded from this disclosure requirement because they are trade receivables
- [4] in the ordinary course of business where the carrying amount approximates fair value. Included in the total fair value amount are \$1.2 billion of investments, as of March 31, 2016 and December 31, 2015, for which the fair value is estimated using the net asset value per unit as a practical expedient which are excluded from the disclosure requirement to classify amounts in the fair value hierarchy.
- Includes OTC and OTC-cleared derivative instruments in a net negative fair value position (derivative liability)

  [5] after consideration of the accrued interest and impact of collateral posting requirements, which may be imposed by
- agreements, clearing house rules and applicable law. In the following Level 3 roll-forward table in this Note 4, the derivative assets and liabilities are referred to as "freestanding derivatives" and are presented on a net basis.

Valuation Techniques, Procedures and Controls

The Company determines the fair values of certain financial assets and liabilities based on quoted market prices where available, and where prices represent a reasonable estimate of fair value. The Company also determines fair value based on future cash flows discounted at the appropriate current market rate. Fair values reflect adjustments for counterparty credit quality, the Company's default spreads, liquidity, and where appropriate, risk margins on unobservable parameters.

The fair value process is monitored by the Valuation Committee, which is a cross-functional group of senior management within the Company that meets at least quarterly. The Valuation Committee is co-chaired by the Heads of Investment Operations and Accounting, and has representation from various investment sector professionals, accounting, operations, legal, compliance, and risk management. The purpose of the committee is to oversee the pricing policy and procedures by ensuring objective and reliable valuation practices and pricing of financial instruments as well as addressing valuation issues and approving changes to valuation methodologies and pricing sources. There are also two working groups under the Valuation Committee, a Securities Fair Value Working Group ("Securities Working Group") and a Derivatives Fair Value Working Group ("Derivatives Working Group"), which include various investment, operations, accounting and risk management professionals that meet monthly to review market data trends, pricing and trading statistics and results, and any proposed pricing methodology changes. The Company also has an enterprise-wide Operational Risk Management function, led by the Chief Operational Risk Officer, which is responsible for establishing, maintaining and communicating the framework, principles and guidelines of the Company's operational risk management program. This includes model risk management which provides an independent review of the suitability, characteristics and reliability of model inputs as well as an analysis of significant changes to current models.

Fixed Maturities, Equity Securities, and Short-term Investments

The fair value of fixed maturities, equity securities, and short-term investments in an active and orderly market (e.g., not distressed or forced liquidation) are determined by management using a "waterfall" approach after considering the following pricing sources: quoted prices for identical assets or liabilities, prices from third-party pricing services, independent broker quotations, or internal matrix pricing processes. Typical inputs used by these pricing sources include, but are not limited to, benchmark yields, reported trades, broker/dealer quotes, issuer spreads, benchmark securities, bids, offers, and/or estimated cash flows, prepayment speeds, and default rates. Most fixed maturities do not trade daily. Based on the typical trading volumes and the lack of quoted market prices for fixed maturities,

third-party pricing services utilize matrix pricing to derive security prices. Matrix pricing relies on securities' relationships to other benchmark quoted securities, which trade more frequently. Pricing services utilize recently reported trades of identical or similar securities making adjustments through the reporting date based on the preceding outlined available market observable information. If there are no recently reported trades, the third-party pricing services may develop a security price using expected future cash flows based upon collateral performance and discounted at an estimated market rate. Both matrix pricing and discounted cash flow techniques develop prices by factoring in the time value for cash flows and risk, including liquidity and credit.

Prices from third-party pricing services may be unavailable for securities that are rarely traded or are traded only in privately negotiated transactions. As a result, certain securities are priced via independent broker quotations which utilize inputs that may be difficult to corroborate with observable market based data. Additionally, the majority of these independent broker quotations are non-binding.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

The Company utilizes an internally developed matrix pricing process for private placement securities for which the Company is unable to obtain a price from a third-party pricing service. The Company's process is similar to the third-party pricing services. The Company develops credit spreads each month using market based data for public securities adjusted for credit spread differentials between public and private securities which are obtained from a survey of multiple private placement brokers. The credit spreads determined through this survey approach are based upon the issuer's financial strength and term to maturity, utilizing independent public security index and trade information and adjusting for the non-public nature of the securities. Credit spreads combined with risk-free rates are applied to contractual cash flows to develop a price.

The Securities Working Group performs ongoing analyses of the prices and credit spreads received from third parties to ensure that the prices represent a reasonable estimate of the fair value. This process involves quantitative and qualitative analysis and is overseen by investment and accounting professionals. As a part of these analyses, the Company considers trading volume, new issuance activity and other factors to determine whether the market activity is significantly different than normal activity in an active market, and if so, whether transactions may not be orderly considering the weight of available evidence. If the available evidence indicates that pricing is based upon transactions that are stale or not orderly, the Company places little, if any, weight on the transaction price and will estimate fair value utilizing an internal pricing model. In addition, the Company ensures that prices received from independent brokers represent a reasonable estimate of fair value through the use of internal and external cash flow models utilizing spreads, and when available, market indices. As a result of this analysis, if the Company determines that there is a more appropriate fair value based upon the available market data, the price received from the third party is adjusted accordingly and approved by the Valuation Committee.

The Company conducts other specific monitoring controls around pricing. Daily analyses identify price changes over 3% for fixed maturities and 5% for equity securities and trade prices for both debt and equity securities that differ over 3% to the current day's price. Weekly analyses identify prices that differ more than 5% from published bond prices of a corporate bond index. Monthly analyses identify price changes over 3%, prices that have not changed, and missing prices. Also on a monthly basis, a second source validation is performed on most sectors. Analyses are conducted by a dedicated pricing unit that follows up with trading and investment sector professionals and challenges prices with vendors when the estimated assumptions used differ from what the Company feels a market participant would use. Examples of other procedures performed include, but are not limited to, initial and on-going review of third-party pricing services' methodologies, review of pricing statistics and trends, and back testing recent trades.

The Company has analyzed the third-party pricing services' valuation methodologies and related inputs, and has also evaluated the various types of securities in its investment portfolio to determine an appropriate fair value hierarchy level based upon trading activity and the observability of market inputs. Most prices provided by third-party pricing services are classified into Level 2 because the inputs used in pricing the securities are observable. Due to the lack of transparency in the process that brokers use to develop prices, most valuations that are based on brokers' prices are classified as Level 3. Some valuations may be classified as Level 2 if the price can be corroborated with observable market data.

Derivative Instruments, including Embedded Derivatives within Investments

Derivative instruments are fair valued using pricing valuation models for OTC derivatives that utilize independent market data inputs, quoted market prices for exchange-traded and OTC-cleared derivatives, or independent broker quotations. Excluding embedded and reinsurance related derivatives, as of March 31, 2016 and December 31, 2015, 96% and 96%, respectively, of derivatives, based upon notional values, were priced by valuation models, including discounted cash flow models and option-pricing models that utilize present value techniques, or quoted market prices. The remaining derivatives were priced by broker quotations.

The Derivatives Working Group performs ongoing analyses of the valuations, assumptions and methodologies used to ensure that the prices represent a reasonable estimate of the fair value. The Company performs various controls on derivative valuations which include both quantitative and qualitative analyses. Analyses are conducted by a dedicated

derivative pricing team that works directly with investment sector professionals to analyze impacts of changes in the market environment and investigate variances. On a daily basis, market valuations are compared to counterparty valuations for OTC derivatives. There are monthly analyses to identify market value changes greater than pre-defined thresholds, stale prices, missing prices, and zero prices. Also on a monthly basis, a second source validation, typically to broker quotations, is performed for certain of the more complex derivatives and all new deals during the month. A model validation review is performed on any new models, which typically includes detailed documentation and validation to a second source. The model validation documentation and results of validation are presented to the Valuation Committee for approval. There is a monthly control to review changes in pricing sources to ensure that new models are not moved to production until formally approved.

The Company utilizes derivative instruments to manage the risk associated with certain assets and liabilities. However, the derivative instrument may not be classified with the same fair value hierarchy level as the associated assets and liabilities. Therefore, the realized and unrealized gains and losses on derivatives reported in the Level 3 rollforward may be offset by realized and unrealized gains and losses of the associated assets and liabilities in other line items of the financial statements.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

#### Limited Partnerships and Other Alternative Investments

The portion of limited partnerships and other alternative investments recorded at fair value includes hedge funds for which investment company accounting has been applied to a wholly-owned fund of funds measured at fair value. The hedge funds are comprised of approximately half credit and equity related funds and approximately half global macro with a market neutral focus. Fair value is determined for these funds using the NAV, as a practical expedient, calculated on a monthly basis, and is the amount at which a unit or shareholder may redeem their investment, if redemption is allowed. Certain impediments to redemption include, but are not limited to the following: 1) redemption notice periods vary and may be as long as 90 days, 2) redemption may be restricted (e.g. only be allowed on a quarter-end), 3) a holding period referred to as a lock-up may be imposed whereby an investor must hold their investment for a specified period of time before they can make a notice for redemption, 4) gating provisions may limit all redemptions in a given period to a percentage of the entities' equity interests, or may only allow an investor to redeem a portion of their investment at one time, 5) early redemption penalties may be imposed that are expressed as a percentage of the amount redeemed and 6) redemptions not allowed. The Company regularly assesses impediments to redemption and current market conditions that will restrict the redemption at the end of the notice period. Funds that were subject to significant liquidity restrictions due to lock-up or gating provisions consisted of 8% and 9%, respectively, of the value of the investments as of March 31, 2016 and December 31, 2015. The remaining restriction period for these investments is approximately one year as of both March 31, 2016 and December 31, 2015. Funds where redemptions are not allowed consisted of 4% and 3%, respectively, of the value of the investments as of March 31, 2016 and December 31, 2015.

## Valuation Inputs for Investments

For Level 1 investments, which are comprised of on-the-run U.S. Treasuries, money market funds, exchange-traded equity securities, open-ended mutual funds, short-term investments, and exchange traded futures and option contracts, valuations are based on quoted prices for identical assets in active markets that the Company has the ability to access at the measurement date.

For the Company's Level 2 and 3 debt securities, typical inputs used by pricing techniques include, but are not limited to, benchmark yields, reported trades, broker/dealer quotes, issuer spreads, benchmark securities, bids, offers, and/or estimated cash flows, prepayment speeds, and default rates. Derivative instruments are valued using mid-market inputs that are predominantly observable in the market.

A description of additional inputs used in the Company's Level 2 and Level 3 measurements is included in the following discussion:

The fair values of most of the Company's Level 2 investments are determined by management after considering prices received from third party pricing services. These investments include most fixed maturities and preferred stocks, including those reported in separate account assets as well as certain derivative instruments.

ABS, CDOs, CMBS and RMBS – Primary inputs also include monthly payment information, collateral performance, which varies by vintage year and includes delinquency rates, collateral valuation loss severity rates, collateral refinancing assumptions, and credit default swap indices. ABS and RMBS prices also include estimates of the rate of future principal prepayments over the remaining life of the securities. These estimates are derived based on the characteristics of the underlying structure and prepayment speeds previously experienced at the interest rate levels projected for the underlying collateral.

Corporates, including investment grade private placements – Primary inputs also include observations of credit default swap curves related to the issuer.

Foreign government/government agencies — Primary inputs also include observations of credit default swap curves related to the issuer and political events in emerging market economies.

Municipals – Primary inputs also include Municipal Securities Rulemaking Board reported trades and material event notices, and issuer financial statements.

Short-term investments – Primary inputs also include material event notices and new issue money market rates.

Credit derivatives – Primary inputs include the swap yield curve and credit default swap curves.

Equity derivatives – Primary inputs include equity index levels.

Foreign exchange derivatives – Primary inputs include the swap yield curve, currency spot and forward rates, and cross currency basis curves.

Interest rate derivatives – Primary input is the swap yield curve.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

ABS, CMBS, commercial real estate ("CRE") CDOs and RMBS primarily backed by sub-prime loans. Also included in Level 3 are securities valued based on broker prices or broker spreads, without adjustments. Primary inputs for non-broker priced investments, including structured securities, are consistent with the typical inputs used in the preceding noted Level 2 measurements, but are Level 3 due to their less liquid markets. Additionally, certain long-dated securities are priced based on third party pricing services, including Level 3 certain municipal securities, foreign government/government agency securities, and bank loans, which are included with corporate fixed maturities. Primary inputs for these long-dated securities are consistent with the typical inputs used in the preceding noted Level 1 and Level 2 measurements, but include benchmark interest rate or credit spread assumptions that are not observable in the marketplace. Significant inputs for Level 3 derivative contracts primarily include the typical inputs used in the preceding noted Level 1 and Level 2

measurements; but also include equity and interest rate volatility and swap yield curves beyond observable

Most of the Company's securities classified as Level 3 include less liquid securities such as lower quality

#### Transfers between Levels

limits.

Transfers of securities among the levels occur at the beginning of the reporting period. The amount of transfers from Level 1 to Level 2 was \$741 and \$106, for the three months ended March 31, 2016 and 2015, respectively, which represented previously on-the-run U.S. Treasury securities that are now off-the-run. For the three months ended March 31, 2016 and 2015, there were no transfers from Level 2 to Level 1. See the fair value roll-forward tables for the three months ended March 31, 2016 and 2015, for the transfers into and out of Level 3.

Significant Unobservable Inputs for Level 3 Assets Measured at Fair Value

The following tables present information about significant unobservable inputs used in Level 3 assets measured at fair value. The tables exclude ABS, CRE CDOs, index options and certain corporate securities and CMBS for which fair values are based on broker quotations.

Securities Unobservable Inputs As of March 31, 2016

	Fair	Predominant Valuation Technique	Significant Unobservable Input	Minimum	nMaximum	Weighted Average [1]	Impact of Increase in Input on Fair Value [2]
Basis							
CMBS [3]	\$115	Discounted cash flows	Spread (encompasses prepayment, default risk and loss severity)	31 bps	1,035 bps	409 bps	Decrease
Corporate [3]	320	Discounted cash flows	Spread	62 bps	725 bps	298 bps	Decrease
Municipal [3]		Discounted cash flows	Spread	219 bps	219 bps	219 bps	Decrease
RMBS	1,886	Discounted cash flows	Spread	34 bps	1,281 bps	217 bps	Decrease
			Constant prepayment rate	<u></u> %	20%	3%	Decrease [4]
			Constant default rate	1%	10%	6%	Decrease
			Loss severity	40%	100%	80%	Decrease
		f December 3	1, 2015				
CMBS [3]	\$122	Discounted cash flows	Spread (encompasses prepayment, default risk and loss severity)	31 bps	1,505 bps	266 bps	Decrease
Corporate [3]	339		Spread	63 bps	800 bps	306 bps	Decrease

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	(	Discounted cash flows					
Municipal [3] 3	31	cash flows	Spread	193 bps	193 bps	193 bps	Decrease
RMBS 1	1,622	Discounted cash flows	Spread	30 bps	1,696 bps	178 bps	Decrease
			Constant prepayment rate	<u></u> %	20%	2%	Decrease [4]
			Constant default rate	1%	10%	6%	Decrease
			Loss severity	<u></u> %	100%	78%	Decrease

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Freestanding

THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

[1] The weighted average is determined based on the fair value of the securities.

Unobservable Inputs

- [2] Conversely, the impact of a decrease in input would have the opposite impact to the fair value as that presented in the table.
- [3] Level 3 CMBS, corporate and municipal securities excludes those for which the Company bases fair value on broker quotations as noted in the following discussion.
- [4] Decrease for above market rate coupons and increase for below market rate coupons.

Derivatives	Unoi	oservable inputs						
	As o	f March 31, 2016						
	Fair Valu	Predominant Valuation Technique	Significant Unobservable Input	Mir	nimu	n <b>M</b> ax	kimu	Impact of Increase in m Input on Fair Value [1]
Interest rate derivative								
Interest rate swaps	\$(32	Discounted cash flows	Swap curve beyond 30 years	2	%	2	%	Decrease
Interest rate swaptions [2] GMWB hedging instruments	4	Option model	Interest rate volatility	2	%	2	%	Increase
Equity variance swaps	(34	)Option model	Equity volatility	22	%	24	%	Increase
Equity options	28	Option model	Equity volatility	26	%	29	%	Increase
Customized swaps	150	Discounted cash flows	Equity volatility	12	%	30	%	Increase
Macro hedge program [3]								_
Equity options	178 As o	Option model f December 31, 2015	Equity volatility	12	%	27	%	Increase
Interest rate derivative								
Interest rate swaps	\$(30	Discounted cash flows	Swap curve beyond 30 years	3	%	3	%	Decrease
Interest rate swaptions [2]	8	Option model	Interest rate volatility	1	%	2	%	Increase
GMWB hedging instruments								
Equity variance swaps	(31	)Option model	Equity volatility	19	%	21	%	Increase
Equity options	35	Option model	Equity volatility	27	%	29	%	Increase
Customized swaps	131	Discounted cash flows	Equity volatility	10	%	40	%	Increase
Macro hedge program [3]								
Equity options	179	Option model	Equity volatility	14	%	28	%	Increase
Conversely, the impact of a decrease in input would have the opposite impact to the fair value as that presented in								

[1] the table. Changes are based on long positions, unless otherwise noted. Changes in fair value will be inversely impacted for short positions.

[2] The swaptions presented are purchased options that have the right to enter into a pay-fixed swap.

[3] Level 3 macro hedge derivatives excludes those for which the Company bases fair value on broker quotations as noted in the following discussion.

Securities and derivatives for which the Company bases fair value on broker quotations include ABS, CDOs, CMBS, corporate, and index options. Due to the lack of transparency in the process brokers use to develop prices for these investments, the Company does not have access to the significant unobservable inputs brokers use to price these securities and derivatives. The Company believes however, the types of inputs brokers may use would likely be similar to those used to price securities and derivatives for which inputs are available to the Company, and therefore may include but not be limited to, loss severity rates, constant prepayment rates, constant default rates and credit spreads. Therefore, similar to non broker priced securities and derivatives, generally, increases in these inputs would cause fair values to decrease. For the three months ended March 31, 2016, no significant adjustments were made by the Company to broker prices received.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

#### **Product Derivatives**

The Company formerly offered certain variable annuity products with GMWB riders. The GMWB provides the policyholder with a guaranteed remaining balance ("GRB") which is generally equal to premiums less withdrawals. If the policyholder's account value is reduced to the specified level through a combination of market declines and withdrawals but the GRB still has value, the Company is obligated to continue to make annuity payments to the policyholder until the GRB is exhausted. Certain contract provisions can increase the GRB at contractholder election or after the passage of time. GMWB payments that are not life-contingent represent an embedded derivative in the variable annuity contract. When it is determined that (1) the embedded derivative possesses economic characteristics that are not clearly and closely related to the economic characteristics of the host contract, and (2) a separate instrument with the same terms would qualify as a derivative instrument, the embedded derivative is bifurcated from the host for measurement purposes. The embedded derivative is carried at fair value, with changes in fair value reported in net realized capital gains and losses. The Company's GMWB liability, excluding life-contingent payments, is carried at fair value and reported in other policyholder funds and benefits payable in the Condensed Consolidated Balance Sheets. The notional value of the embedded derivative is the GRB.

In valuing the embedded derivative, the Company attributes to the derivative a portion of the fees collected from the contract holder equal to the present value of future GMWB claims (the "Attributed Fees") as determined at contract issuance. All changes in the fair value of the embedded derivative are recorded in net realized capital gains and losses. The excess of fees collected from the contract holder over the Attributed Fees are associated with the host variable annuity contract reported in fee income.

#### **GMWB** Reinsurance Derivative

The Company has reinsurance arrangements in place to transfer a portion of its risk of loss due to GMWB. These arrangements are recognized as derivatives and carried at fair value in reinsurance recoverables. Changes in the fair value of the reinsurance agreements are reported in net realized capital gains and losses.

The fair value of the GMWB reinsurance derivative is calculated as an aggregation of the components described in the following Living Benefits Required to be Fair Valued discussion and is modeled using significant unobservable policyholder behavior inputs, identical to those used in calculating the underlying liability, such as lapses, fund selection, resets and withdrawal utilization and risk margins.

Living Benefits Required to be Fair Valued (in Other Policyholder Funds and Benefits Payable)

Fair values for GMWBs classified as embedded derivatives are calculated using the income approach based upon internally developed models because active, observable markets do not exist for those items. The fair value of these GMWBs and the related reinsurance and customized freestanding derivatives are calculated as an aggregation of the following components: Best Estimate Claim Payments; Credit Standing Adjustment; and Margins, The resulting aggregation is reconciled or calibrated, if necessary, to market information that is, or may be, available to the Company, but may not be observable by other market participants, including reinsurance discussions and transactions. The Company believes the aggregation of these components, as necessary and as reconciled or calibrated to the market information available to the Company, results in an amount that the Company would be required to transfer to or receive from market participants in an active liquid market, if one existed, for those market participants to assume the risks associated with the guaranteed minimum benefits and the related reinsurance and customized derivatives. The fair value is likely to materially diverge from the ultimate settlement of the liability as the Company believes settlement will be based on our best estimate assumptions rather than those best estimate assumptions plus risk margins. In the absence of any transfer of the guaranteed benefit liability to a third party, the release of risk margins is likely to be reflected as realized gains in future periods' net income. Each component described in the following discussion is unobservable in the marketplace and requires subjectivity by the Company in determining its value. Oversight of the Company's valuation policies and processes for product and GMWB reinsurance derivatives is performed by a multidisciplinary group comprised of finance, actuarial and risk management professionals. This multidisciplinary group reviews and approves changes and enhancements to the Company's valuation model as well as

associated controls.

Best Estimate Claim Payments

The Best Estimate Claim Payments are calculated based on actuarial and capital market assumptions related to projected cash flows, including the present value of benefits and related contract charges, over the lives of the contracts, incorporating expectations concerning policyholder behavior such as lapses, fund selection, resets and withdrawal utilization. For the customized derivatives, policyholder behavior is prescribed in the derivative contract. Because of the dynamic and complex nature of these cash flows, best estimate assumptions and a Monte Carlo stochastic process are used in valuation. The Monte Carlo stochastic process involves the generation of thousands of scenarios that assume risk neutral returns consistent with swap rates and a blend of observable implied index volatility levels. Estimating these cash flows involves numerous estimates and subjective judgments regarding a number of variables. These variables include expected market rates of return, market volatility, correlations of market index returns to funds, fund performance, discount rates and assumptions about policyholder behavior which emerge over time.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

At each valuation date, the Company assumes expected returns based on:

risk-free rates as represented by the Eurodollar futures, LIBOR deposits and swap rates to derive forward curve rates; market implied volatility assumptions for each underlying index based primarily on a blend of observed market "implied volatility" data;

correlations of historical returns across underlying well known market indices based on actual observed returns over the ten years preceding the valuation date; and

three years of history for fund indexes compared to separate account fund regression.

The Company updates capital market assumptions used in the GMWB liability model such as interest rates, equity indices and the blend of implied equity index volatilities on a daily basis. The Company monitors various aspects of policyholder behavior and may modify certain of its assumptions, including living benefit lapses and withdrawal rates, if credible emerging data indicates that changes are warranted. In addition, the Company will continue to evaluate policyholder behavior assumptions as we implement initiatives to reduce the size of the variable annuity business. At a minimum, all policyholder behavior assumptions are reviewed and updated, as appropriate, in conjunction with the completion of the Company's annual comprehensive study to refine its estimate of future gross profits with the study performed in the fourth quarter of each year.

## Credit Standing Adjustment

This assumption makes an adjustment that market participants would make, in determining fair value, to reflect the risk that guaranteed benefit obligations, or the GMWB reinsurance recoverables will not be fulfilled. The Company incorporates a blend of observable Company and reinsurer credit default spreads from capital markets, adjusted for market recoverability. The credit standing adjustment assumption, net of reinsurance, resulted in pre-tax realized gains of \$2 and \$0, for the three months ended March 31, 2016 and 2015, respectively. As of March 31, 2016 and December 31, 2015 the credit standing adjustment was \$2 and \$0, respectively.

#### Margins

The behavior risk margin adds a margin that market participants would require, in determining fair value, for the risk that the Company's assumptions about policyholder behavior could differ from actual experience. The behavior risk margin is calculated by taking the difference between adverse policyholder behavior assumptions and best estimate assumptions.

There were no policyholder assumption updates related to the behavior risk margin for the three months ended March 31, 2016 and 2015. As of March 31, 2016 and December 31, 2015 the behavior risk margin was \$45. In addition to the non-market-based update described in the preceding discussion, the Company recognized non-market-based updates driven by the relative outperformance (underperformance) of the underlying actively managed funds as compared to their respective indices resulting in pre-tax realized gains (losses) of approximately \$(4) and \$10, for the three months ended March 31, 2016 and 2015, respectively.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

The following table provides quantitative information about the significant unobservable inputs and is applicable to all of the GMWB embedded derivative and the GMWB reinsurance derivative.

As of March 31, 2016

Significant Unobservable Input	Unobservable Inputs (Minimum)	Unobservable Inputs (Maximum)	Impact of Increase in Input on Fair Value Measurement [1]
Withdrawal Utilization [2]	20%	100%	Increase
Withdrawal Rates [3]	<del></del> %	8%	Increase
Lapse Rates [4]	<del></del> %	75%	Decrease
Reset Elections [5]	20%	75%	Increase
Equity Volatility [6]	12%	30%	Increase
	As of December 31, 2015		
Significant Unobservable Input	Unobservable Inputs (Minimum)	Unobservable Inputs (Maximum)	Impact of Increase in Input on Fair Value Measurement [1]
Withdrawal Utilization [2]	20%	100%	Increase
Withdrawal Rates [3]	<del></del> %	8%	Increase
Lapse Rates [4]	<del></del> %	75%	Decrease
Reset Elections [5]	20%	75%	Increase
Equity Volatility [6]	10%	40%	Increase

- Conversely, the impact of a decrease in input would have the opposite impact to the fair value as that presented in the table.
- [2] Range represents assumed cumulative percentages of policyholders taking withdrawals.
- [3] Range represents assumed cumulative annual amount withdrawn by policyholders.
- [4] Range represents assumed annual percentages of full surrender of the underlying variable annuity contracts across all policy durations for in force business.
- [5] Range represents assumed cumulative percentages of policyholders that would elect to reset their guaranteed benefit base.
- [6] Range represents implied market volatilities for equity indices based on multiple pricing sources.

Generally, a change in withdrawal utilization assumptions would be accompanied by a directionally opposite change in lapse rate assumptions, as the behavior of policyholders that utilize GMWB riders is typically different from policyholders that do not utilize these riders.

#### Separate Account Assets

Separate account assets are primarily invested in mutual funds. Other separate account assets include fixed maturities, limited partnerships, equity securities, short-term investments and derivatives that are valued in the same manner, and using the same pricing sources and inputs, as those investments held by the Company. For limited partnerships in which fair value represents the separate account's share of the NAV, 29% and 28% were subject to significant liquidation restrictions due to lock-up or gating provisions as of March 31, 2016 and December 31, 2015, respectively. Limited partnerships where redemptions are not allowed consisted of 5% and 4% as of March 31, 2016 and December 31, 2015, respectively. Separate account assets classified as Level 3 primarily include long-dated bank loans, subprime RMBS, and commercial mortgage loans.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

Assets and Liabilities Measured at Fair Value on a Recurring Basis Using Significant Unobservable Inputs (Level 3) The following tables provide fair value roll-forwards for the three months ended March 31, 2016 and 2015, for the financial instruments classified as Level 3.

For the three months ended March 31, 2016

To the three months ended which 51, 2010	Fixed M	aturitie	s, AFS						
Assets	ABS CE	OsCM	BSCorpo	Foreig orat <b>©</b> ovt.a Agend	Go <b>M</b> uni	cip <b>al</b> MBS	Total Fixed Maturit AFS	Fixed Maturies FVO	
Fair value as of January 1, 2016	\$37 \$5	41 \$ 15	0 \$ 854	\$ 60	\$ 49	\$1,622	\$ 3,313	\$ 16	
Total realized/unrealized gains (losses)									
Included in net income [1] [2] [6]		(1	)(13	) —			(14	) (2	)
Included in OCI [3]		(8	)(7	) 5	1	(14	)(23	)—	
Purchases		40	30	14	_	333	417	5	
Settlements	(3)1	(9	)(5	) (1	) —	(57	)(74	)(1	)
Sales			(25	) (2	) —	_	(27	)—	
Transfers into Level 3 [4]	5 —		58		_	2	65	_	
Transfers out of Level 3 [4]	(7)—	(38	)(58	) —	_	_	(103	) (4	)
Fair value as of March 31, 2016	\$32 \$5	42 \$ 13	4 \$ 834	\$ 76	\$ 50	\$1,886	\$ 3,554	\$ 14	
Changes in unrealized gains (losses) included									
in net income related to financial instruments	\$ \$-	- \$(1	)\$ (13	)\$ —	\$ —	<b>\$</b> —	\$ (14	)\$ (1	)
still held at March 31, 2016 [2] [7]									
			Fr		ng Deriva				
		Eq	luity	Inter	estGMW]	Macro	Other T	otal Fre	e-
Assets (Liabilities)		Se	curitie <b>£</b> ,	quity nici	Uadair	Hedge	Contracts	tanding	
		Al	FS	Rate	Heugh	Hedge Program	Contracts	<b>D</b> erivativ	es [5]
Fair value as of January 1, 2016		\$	93 \$-	<b>-</b> \$ (22	) \$ 135	\$ 147	\$ 7 \$	267	
Total realized/unrealized gains (losses)									
Included in net income [1] [2] [6]		(1	) (1	1)(6	9		(2)	10	)
Included in OCI [3]		2		- —	_			_	
Purchases			16	<u> </u>	_		<b>—</b> 1	6	
Settlements					_	(2)	— (ž	2	)
Sales		(2	) —	- —				_	
Transfers into Level 3 [4]					_			_	
Transfers out of Level 3 [4]			. <u>-</u>	- —				_	
Fair value as of March 31, 2016		\$	92 \$5	\$ (28	) \$ 144	\$ 145	\$ 5 \$	271	
Changes in unrealized gains (losses) included									
related to financial instruments still held at M [2] [7]	arch 31, 2	2016\$	(1 ) \$(	11)\$(6	)\$9	\$ (1 ) ?	\$ (2 ) \$	(11	)
26									

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

Assets	Reinsurar Recovera for GMWB	nce ble Separate Accounts
Fair value as of January 1, 2016	\$ 83	\$ 139
Total realized/unrealized gains (losses)		
Included in net income [1] [2] [6]	12	
Included in OCI [3]		4
Purchases	_	38
Settlements	4	(5)
Sales	_	(10)
Transfers into Level 3 [4]	_	3
Transfers out of Level 3 [4]	_	(15)
Fair value as of March 31, 2016	\$ 99	\$ 154
Changes in unrealized gains (losses) included in net income related to financial instruments still held at March 31, 2016 [2] [7]	\$ 12	\$ —
		icyholder Funds fits Payable Total Other
	Guarantec	dity Policyholder
Liabilities	Withdraw	naked Funds and
	BenefitNo	otes Benefits Payable
Fair value as of January 1, 2016	\$(262)\$(	(26)\$ (288)
Total realized/unrealized gains (losses)		
Included in net income [1] [2] [6]	(82)1	(81)
Settlements	(17 )—	- (17 )
Fair value as of March 31, 2016	\$(361)\$(	(25)\$ (386)
Changes in unrealized gains (losses) included in net income related to financial instruments still held at March 31, 2016 [2] [7]	\$(82)\$	1 \$ (81 )

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

For the three months ended March 31, 2015

Fixed Maturities, Al	FS	
----------------------	----	--

					Foreig	gn		Total Fi	xe <b>F</b> ixed	
Assets	ABS	CDC	os CMB	SCorpora	ateGovt.	/Go <b>W</b> Iunic	ipRIMBS	Maturiti	es,Matur	ities,
					Agend	cies		AFS	FVO	
Fair value as of January 1, 2015	\$122	\$623	\$ \$284	\$ 1,040	\$ 59	\$ 66	\$1,281	\$ 3,475	\$ 92	
Total realized/unrealized gains (losses)										
Included in net income [1] [2] [6]		(2	)(1	)(4	)—	_	(1	)(8	) (5	)
Included in OCI [3]		19	(3	)(28	)1	(2	) (1	)(14	)—	
Purchases	43		21	5	5		310	384	12	
Settlements	(1	)(9	)(13	)1	(1	) —	(46	)(69	) —	
Sales				(7	)(16	) —	(31	)(54	) (4	)
Transfers into Level 3 [4]	1	_	5	139	_		4	149	_	
Transfers out of Level 3 [4]	(4	)(47	)(25	)(34	)—		(53	)(163	) (10	)
Fair value as of March 31, 2015	\$161	\$584	\$268	\$1,112	\$ 48	\$ 64	\$1,463	\$ 3,700	\$ 85	
Changes in unrealized gains (losses)										
included in net income related to financial	l <sub>c</sub>	¢ / 1	\ <b>¢</b> / 1	) ¢ (2	١. ه	¢	¢ / 1	\ ¢ (5	\ ¢ (1	`
instruments still held at March 31, 2015	<b>\$</b> —	\$(1	)\$(1	)\$(2	)\$ —	\$ —	\$(1	)\$ (5	) \$ (1	)
[2] [7]										
				_						

Freestanding Derivatives [5]

Assets (Liabilities)	Equity Securiti AFS	iesCrec	litEqui	Inter ty Rate	es <b>G</b> MWl Hedgir	B Macro Hedge Progra	Other	Total Free-Stand Derivative	ding es [5]
Fair value as of January 1, 2015	\$ 98	\$(9	)\$6	\$ (7	) \$ 170	\$ 141	\$ 12	\$ 313	
Total realized/unrealized gains (losses)									
Included in net income [1] [2] [6]	1	5	17	(11	)9	(1	) (1	) 18	
Included in OCI [3]	(3	) —	_	_		_	_		
Purchases	8	(7	)—	_		47	_	40	
Settlements	_		(15)	) —	(20	)—	_	(35	)
Sales	(2	) —	_	_		_	_		
Transfers into Level 3 [4]	_		_	_		_	_		
Transfers out of Level 3 [4]	_		_	_		_	_		
Fair value as of March 31, 2015	\$ 102	\$(11	)\$8	\$(18	) \$ 159	\$ 187	\$ 11	\$ 336	
Changes in unrealized gains (losses) included in ne	t								
income related to financial instruments still held at March 31, 2015 [2] [7]	\$ 1	\$5	\$ 3	\$(19	)\$ 16	\$ 3	\$ (1	) \$ 7	

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Reinsurance

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

Assets	Recoverab for GMWB	le Separate Accounts					
Fair value as of January 1, 2015	\$ 56	\$ 112					
Total realized/unrealized gains (losses)	Ψ 50	Ψ 112					
Included in net income [1] [2] [6]	4	1					
Purchases	_	38					
Settlements	5	(5)					
Sales	_	(6)					
Transfers into Level 3 [4]	_	1					
Transfers out of Level 3 [4]	_	(4)					
Fair value as of March 31, 2015	\$ 65	\$ 137					
Changes in unrealized gains (losses) included in net income related to financial	\$ 4	\$ 1					
instruments still held at March 31, 2015 [2] [7]	<b>J</b> 4	<b>\$</b> 1					
	Other Policyholder	Funds					
	and Benefits Payabl						
	Tota	l Other					
	Guaran Equity Police	cyholder Consumer					
Liabilities	Withdramaked Funds and Notes						
	BenefitNotes Bene	etits					
	Paya						
Fair value as of January 1, 2015	\$(139)\$(26)\$(1	65 ) \$ (3 )					
Total realized/unrealized gains (losses)							
Included in net income [1] [2] [6]	(19)— $(19)$	) —					
Settlements	(18 )— (18	) —					
Fair value as of March 31, 2015	\$(176)\$(26)\$(2	02 ) \$ (3 )					
Changes in unrealized gains (losses) included in net income related to financial instruments still held at March 31, 2015 [2] [7]	\$(19)\$— \$ (1	9 )\$ —					

The Company classifies realized and unrealized gains (losses) on GMWB reinsurance derivatives and GMWB

- [1] embedded derivatives as unrealized gains (losses) for purposes of disclosure in this table because it is impracticable to track on a contract-by-contract basis the realized gains (losses) for these derivatives and embedded derivatives. All amounts in these rows are reported in net realized capital gains (losses). The realized/unrealized gains (losses)
- [2] included in net income for separate account assets are offset by an equal amount for separate account liabilities, which results in a net zero impact on net income for the Company. All amounts are before income taxes and amortization of DAC.
- [3] All amounts are before income taxes and amortization of DAC.
- [4] Transfers in and/or (out) of Level 3 are primarily attributable to the availability of market observable information and the re-evaluation of the observability of pricing inputs.
- [5] Derivative instruments are reported in this table on a net basis for asset (liability) positions and reported in the Condensed Consolidated Balance Sheets in other investments and other liabilities.
- [6] Includes both market and non-market impacts in deriving realized and unrealized gains (losses).
- [7] Amounts presented are for Level 3 only and therefore may not agree to other disclosures included herein.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

#### Fair Value Option

FVO investments include certain securities that contain embedded credit derivatives with underlying credit risk primarily related to residential and commercial real estate, for which the company has elected the fair value option. The Company also classifies the underlying fixed maturities held in certain consolidated investment funds within the Fixed Maturities, FVO line on the Condensed Consolidated Balance Sheets. The Company reports these consolidated investment companies at fair value with changes in the fair value of these securities recognized in net realized capital gains and losses, which is consistent with accounting requirements for investment companies. The investment funds hold fixed income securities in multiple sectors and the Company has management and control of the funds as well as a significant ownership interest.

The Company also elected the fair value option for certain equity securities in order to align the accounting with total return swap contracts that hedge the risk associated with the investments. The swaps do not qualify for hedge accounting and the change in value of both the equity securities and the total return swaps are recorded in net realized capital gains and losses. These equity securities are classified within equity securities, AFS on the Condensed Consolidated Balance Sheets. As of March 31, 2016, the Company no longer has any of these investments. Income earned from FVO securities is recorded in net investment income and changes in fair value are recorded in net realized capital gains and losses.

The following table presents the changes in fair value of those assets and liabilities accounted for using the fair value option reported in net realized capital gains and losses in the Company's Condensed Consolidated Statements of Operations.

_	Three
	Months
	Ended
	March 31,
	2016 2015
Assets	
Fixed maturities, FVO	
CDOs	\$ \$ 1
Foreign government	(1 )—
RMBS	1 1
Total fixed maturities, FVO	\$ \$ 2
Equity, FVO	(34)2
Total realized capital gains (losses)	\$(34)\$ 4

The following table presents the fair value of assets and liabilities accounted for using the fair value option included in the Company's Condensed Consolidated Balance Sheets.

the company is condensed to	comsonaut	ea Balance Sil
	March 31	,December 31,
	2016	2015
Assets		
Fixed maturities, FVO		
ABS	\$ 9	\$ 13
CDOs	4	6
CMBS	16	24
Corporate	62	87
Foreign government	8	2
U.S government	3	3
RMBS	384	368
Total fixed maturities, FVO	\$ 486	\$ 503

Equity, FVO [1] \$ — \$ 282

Included in equity securities, AFS on the Condensed Consolidated Balance Sheets. The Company did not hold any equity securities, FVO as of March 31, 2016.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

4. Fair Value Measurements (continued)

#### Financial Instruments Not Carried at Fair Value

The following table presents carrying amounts and fair values of the Company's financial instruments not carried at fair value.

		March	31,	Decen	nber 31,
		2016		2015	
	Fair Value Hierarchy Level	Carryin <b>g</b> air		Carryin <b>g</b> air	
	Tall value Theratchy Level	Amou	n <b>V</b> alue	Amou	n <b>V</b> alue
Assets					
Policy loans	Level 3	\$1,444	1\$1,444	1\$1,447	7\$1,447
Mortgage loans	Level 3	5,637	5,900	5,624	5,736
Liabilities					
Other policyholder funds and benefits payable [1]	Level 3	\$6,636	5\$6,888	3\$6,706	5\$6,898
Senior notes [2]	Level 2	4,240	4,836	4,259	4,811
Junior subordinated debentures [2]	Level 2	1,083	1,283	1,100	1,304
Consumer notes [3]	Level 3	33	33	38	38
Assumed investment contracts [3]	Level 3	668	730	619	682

- Excludes guarantees on variable annuities, group accident and health and universal life insurance contracts, including corporate owned life insurance.
- [2] Included in long-term debt in the Condensed Consolidated Balance Sheets, except for current maturities, which are included in short-term debt.
- [3] Included in other liabilities in the Condensed Consolidated Balance Sheets.

Fair values for policy loans were determined using current loan coupon rates, which reflect the current rates available under the contracts. As a result, the fair value approximates the carrying value of the policy loans.

Fair values for mortgage loans were estimated using discounted cash flow calculations based on current lending rates for similar type loans. Current lending rates reflect changes in credit spreads and the remaining terms of the loans. Fair values for other policyholder funds and benefits payable and assumed investment contracts, not carried at fair value, are estimated based on the cash surrender values of the underlying policies or by estimating future cash flows discounted at current interest rates adjusted for credit risk.

Fair values for senior notes and junior subordinated debentures are determined using the market approach based on reported trades, benchmark interest rates and issuer spread for the Company which may consider credit default swaps. Fair values for consumer notes were estimated using discounted cash flow calculations using current interest rates adjusted for estimated loan durations.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments

Net Realized Capital Gains (Losses)

	Three	<b>;</b>	
	Mont	hs	
	Ende	d Marc	ch
	31,		
(Before tax)	2016	2015	5
Gross gains on sales	\$90	\$19	7
Gross losses on sales	(108	)(148	( )
Net OTTI losses recognized in earnings	(23	)(12	)
Valuation allowances on mortgage loans		(3	)
Periodic net coupon settlements on credit derivatives		1	
Results of variable annuity hedge program			
GMWB derivatives, net	(17	)1	
Macro hedge program	(14	)(4	)
Total results of variable annuity hedge program	(31	)(3	)
Other, net [1]	(83	)(27	)
Net realized capital gains (losses)	\$(155	5)\$5	

Primarily consists of changes in the value of non-qualifying derivatives, transactional foreign currency revaluation gains (losses) on yen denominated fixed payout annuity liabilities and gains (losses) on non-qualifying derivatives used to hedge the foreign currency exposure of the liabilities. For the three months ended March 31, 2016 and [1]2015, gains (losses) from transactional foreign currency revaluation of \$(50) and \$0, respectively, were primarily related to the yen denominated fixed payout annuity liabilities. For the three months ended March 31, 2016 and 2015, gains (losses) on instruments used to hedge the foreign currency exposure on the fixed payout annuities were \$36 and \$(14), respectively.

Net realized capital gains and losses from investment sales are reported as a component of revenues and are determined on a specific identification basis. Before tax, net gains and losses on sales and impairments previously reported as unrealized gains in AOCI were \$41 and \$37 for the three months ended March 31, 2016 and 2015, respectively. Proceeds from sales of AFS securities totaled \$4.9 billion and \$6.2 billion for three months ended March 31, 2016 and 2015, respectively.

Recognition and Presentation of Other-Than-Temporary Impairments

The Company deems bonds and certain equity securities with debt-like characteristics (collectively "debt securities") to be other-than-temporarily impaired ("impaired") if a security meets the following conditions: a) the Company intends to sell or it is more likely than not that the Company will be required to sell the security before a recovery in value, or b) the Company does not expect to recover the entire amortized cost basis of the security. If the Company intends to sell or it is more likely than not that the Company will be required to sell the security before a recovery in value, a charge is recorded in net realized capital losses equal to the difference between the fair value and amortized cost basis of the security. For those impaired debt securities which do not meet the first condition and for which the Company does not expect to recover the entire amortized cost basis, the difference between the security's amortized cost basis and the fair value is separated into the portion representing a credit OTTI, which is recorded in net realized capital losses, and the remaining non-credit impairment, which is recorded in OCI. Generally, the Company determines a security's credit impairment as the difference between its amortized cost basis and its best estimate of expected future cash flows discounted at the security's effective yield prior to impairment. The remaining non-credit impairment is the difference between the security's fair value and the Company's best estimate of expected future cash flows discounted at the security's effective yield prior to the impairment, which typically includes current market liquidity and risk premiums. The previous amortized cost basis less the impairment recognized in net realized capital losses becomes the security's new cost basis. The Company accretes the new cost basis to the estimated future cash flows over the expected

remaining life of the security by prospectively adjusting the security's yield, if necessary.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

The Company's evaluation of whether a credit impairment exists for debt securities includes but is not limited to, the following factors: (a) changes in the financial condition of the security's underlying collateral, (b) whether the issuer is current on contractually obligated interest and principal payments, (c) changes in the financial condition, credit rating and near-term prospects of the issuer, (d) the extent to which the fair value has been less than the amortized cost of the security and (e) the payment structure of the security. The Company's best estimate of expected future cash flows used to determine the credit loss amount is a quantitative and qualitative process that incorporates information received from third-party sources along with certain internal assumptions and judgments regarding the future performance of the security. The Company's best estimate of future cash flows involves assumptions including, but not limited to, earnings multiples, underlying asset valuations and various performance indicators, such as historical and projected default and recovery rates, credit ratings, current and projected delinquency rates, and loan-to-value ("LTV") ratios. In addition, for structured securities, the Company considers factors including, but not limited to, average cumulative collateral loss rates that vary by vintage year, commercial and residential property value declines that vary by property type and location and commercial real estate delinquency levels. These assumptions require the use of significant management judgment and include the probability of issuer default and estimates regarding timing and amount of expected recoveries which may include estimating the underlying collateral value. In addition, projections of expected future debt security cash flows may change based upon new information regarding the performance of the issuer and/or underlying collateral such as changes in the projections of the underlying property value estimates. For equity securities where the decline in the fair value is deemed to be other-than-temporary, a charge is recorded in net realized capital losses equal to the difference between the fair value and cost basis of the security. The previous cost basis less the impairment becomes the security's new cost basis. The Company asserts its intent and ability to retain those equity securities deemed to be temporarily impaired until the price recovers. Once identified, these securities are systematically restricted from trading unless approved by investment and accounting professionals. The primary factors considered in evaluating whether an impairment exists for an equity security may include, but are not limited to: (a) the length of time and extent to which the fair value has been less than the cost of the security, (b) changes in the financial condition, credit rating and near-term prospects of the issuer, (c) whether the issuer is current on preferred stock dividends and (d) the intent and ability of the Company to retain the investment for a period of time sufficient to allow for recovery.

The following table presents the Company's impairments by impairment type.

Three Months Ended March 31, 201@015

Credit impairments \$18\$3 Intent-to-sell impairments 2 9 Impairments on equity securities 3 — Total impairments \$23\$12

The following table presents a roll-forward of the Company's cumulative credit impairments on fixed maturities held.

Three Months
Ended March
31,
(Before tax)

Balance as of beginning of period
Additions for credit impairments recognized on [1]:

Securities not previously impaired

Three Months
Ended March
31,
(324)\$(424)

\$(324)\$(424)

\$(17 )(3 )

Securities previously impaired	(1	)—
Reductions for credit impairments previously recognized on:		
Securities that matured or were sold during the period	1	4
Securities the Company made the decision to sell or more likely than not will be required to sell		2
Securities due to an increase in expected cash flows	5	9
Balance as of end of period	\$(330	6)\$(412)

These additions are included in the net OTTI losses recognized in earnings in the Condensed Consolidated Statements of Operations.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

#### Available-for-Sale Securities

The following table presents the Company's AFS securities by type.

	March 31, 2016 December 31, 2015											
	Cost or	Gross	Gross	Fair	Non Cr	·od:	Cost or	Gross	Gross	Fair	Non-Cı	adit
	Amortiz	zddnrealize	e <b>U</b> nreali	zed Value	OTTI [	.cu. 11	Amortiz	denrealize	e <b>d</b> Unreali	zed	OTTI [	
	Cost	Gains	Losses	v alue	OTITE	ΙJ	Cost	Gains	Losses	v alue	OTITE	1]
ABS	\$2,683	\$ 29	\$ (47	) \$2,665	\$ —		\$2,520	\$ 24	\$ (45	) \$2,499	\$ —	
CDOs [2]	3,075	68	(37	3,107			2,989	75	(23	3,038	_	
CMBS	5,132	155	(63	) 5,224	(8	)	4,668	105	(56	) 4,717	(8	)
Corporate	25,723	1,818	(244	) 27,297	(17	)	25,876	1,342	(416	) 26,802	(3	)
Foreign govt./govt. agencies	1,146	57	(14	) 1,189	_		1,321	34	(47	) 1,308	_	
Municipal	11,186	1,124	(7	) 12,303			11,124	1,008	(11	) 12,121		
RMBS	4,263	103	(28	) 4,338			3,986	82	(22	) 4,046		
U.S. Treasuries	4,170	403	(3	) 4,570			4,481	222	(38	) 4,665		
Total fixed maturities, AFS	\$57,378	3\$ 3,757	\$ (443	) \$60,693	3\$ (25	)	\$56,965	5\$ 2,892	\$ (658	) \$59,196	5\$ (11	)
Equity securities, AFS [3]	767	56	(25	) 798			842	38	(41	) 839	_	
Total AFS securities	\$58 145	5 \$ 3 813	\$ (468	) \$61 491	1\$ (25	)	\$57.807	1\$ 2 930	\$ (699	) \$60.035	\$\$ (11	)

Total AFS securities \$58,145\$ 3,813 \$ (468 ) \$61,491\$ (25 ) \$57,807\$ 2,930 \$ (699 ) \$60,035\$ (11 ) Represents the amount of cumulative non-credit OTTI losses recognized in OCI on securities that also had credit

- impairments. These losses are included in gross unrealized losses as of March 31, 2016, and December 31, 2015. Gross unrealized gains (losses) exclude the fair value of bifurcated embedded derivatives within certain securities.
- [2] Subsequent changes in value are recorded in net realized capital gains (losses).
- [3] Excluded equity securities, FVO, with a cost and fair value of \$293 and \$282 as of December 31, 2015. The Company held no equity securities, FVO as of March 31, 2016.

The following table presents the Company's fixed maturities, AFS, by contractual maturity year.

	March 31, 2016		December 31,		
	iviaicii .	71, 2010	2015		
Contractual Maturity	Amortiz	e Ghir	Amortiz <b>&amp;</b> dir		
Contractual Maturity	Cost	Value	Cost	Value	
One year or less	\$2,509	\$2,527	\$2,373	\$2,405	
Over one year through five years	10,591	10,986	10,929	11,200	
Over five years through ten years	8,816	9,242	9,322	9,497	
Over ten years	20,309	22,604	20,178	21,794	
Subtotal	42,225	45,359	42,802	44,896	
Mortgage-backed and asset-backed securities	15,153	15,334	14,163	14,300	
Total fixed maturities, AFS	\$57,378	3\$60,693	\$56,965	\$59,196	

Estimated maturities may differ from contractual maturities due to security call or prepayment provisions. Due to the potential for variability in payment speeds (i.e. prepayments or extensions), mortgage-backed and asset-backed securities are not categorized by contractual maturity.

Concentration of Credit Risk

The Company aims to maintain a diversified investment portfolio including issuer, sector and geographic stratification, where applicable, and has established certain exposure limits, diversification standards and review procedures to mitigate credit risk. The Company had no investment exposure to any credit concentration risk of a single issuer greater than 10% of the Company's stockholders' equity, other than the U.S. government and certain U.S.

government agencies as of March 31, 2016, or December 31, 2015.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

#### Unrealized Losses on AFS Securities

The following tables present the Company's unrealized loss aging for AFS securities by type and length of time the security was in a continuous unrealized loss position.

•	March	March 31, 2016										
	Less T	Than 12	Months		12 Mc	onths or	More		Total			
	Amorti Feadr Unrealiz			zec	ed Amorti <b>Fed</b> r Unrea			llized Amortiz <b>Ed</b> air			Unrealia	zed
	Cost	Value	Losses		Cost	Value	Losses		Cost	Value	Losses	
ABS	\$1,12	1\$1,112	2\$ (9	)	\$368	\$330	\$ (38	)	\$1,489	\$1,442	\$ (47	)
CDOs [1]	1,543	1,523	(21	)	1,108	1,092	(16	)	2,651	2,615	(37	)
CMBS	1,370	1,322	(48	)	250	235	(15	)	1,620	1,557	(63	)
Corporate	3,810	3,662	(148	)	890	794	(96	)	4,700	4,456	(244	)
Foreign govt./govt. agencies	217	210	(7	)	78	71	(7	)	295	281	(14	)
Municipal	272	267	(5	)	33	31	(2	)	305	298	(7	)
RMBS	919	909	(10	)	743	725	(18	)	1,662	1,634	(28	)
U.S. Treasuries	248	246	(2	)	25	24	(1	)	273	270	(3	)
Total fixed maturities, AFS	\$9,500	)\$9,25	1\$ (250	)	\$3,49	5\$3,302	2\$ (193	)	\$12,995	5 \$ 12,553	3\$ (443	)
Equity securities, AFS [2]	276	257	(19	)	56	50	(6	)	332	307	(25	)
Total securities in an unrealized loss position		•	8\$ (269	)	\$3,55	1\$3,352	2\$ (199	)	\$13,32	7\$12,860	)\$ (468	)
December 31, 2015												

	Decemb	December 31, 2015										
	Less Th	an 12 M	onths		12 Mc	onths or	More		Total			
	Amortiz	Amortiz <b>&amp;d</b> ir Unrealiz			dAmort	UnrealizedAmortiz&dir				Unreali	zed	
	Cost	Value	Losses		Cost	Value	Losses		Cost	Value	Losses	
ABS	\$1,619	\$1,609	\$ (10	)	\$357	\$322	\$ (35	)	\$1,976	\$1,931	\$ (45	)
CDOs [1]	1,164	1,154	(10	)	1,243	1,227	(13	)	2,407	2,381	(23	)
CMBS	1,726	1,681	(45	)	189	178	(11	)	1,915	1,859	(56	)
Corporate	9,206	8,866	(340	)	656	580	(76	)	9,862	9,446	(416	)
Foreign govt./govt. agencies	679	646	(33	)	124	110	(14	)	803	756	(47	)
Municipal	440	430	(10	)	18	17	(1	)	458	447	(11	)
RMBS	1,349	1,340	(9	)	415	402	(13	)	1,764	1,742	(22	)
U.S. Treasuries	2,432	2,394	(38	)	8	8			2,440	2,402	(38	)
Total fixed maturities, AFS	\$18,615	5\$18,120	)\$ (495	)	\$3,010	0\$2,844	<b>4</b> \$ (163	)	\$21,625	5\$20,964	4\$ (658	)
Equity securities, AFS [2]	480	449	(31	)	62	52	(10	)	542	501	(41	)
Total securities in an unrealized loss position	\$19,095	5\$18,569	9\$ (526	)	\$3,072	2\$2,890	6\$ (173	)	\$22,167	7\$21,465	5\$ (699	)

<sup>[1]</sup> Unrealized losses exclude the change in fair value of bifurcated embedded derivatives within certain securities, for which changes in fair value are recorded in net realized capital gains (losses).

As of March 31, 2016, AFS securities in an unrealized loss position, consisted of 3,531 securities, primarily in the corporate sector, which were depressed primarily due to widening of credit spreads and/or an increase in interest rates since the securities were purchased. As of March 31, 2016, 92% of these securities were depressed less than 20% of cost or amortized cost. The decrease in unrealized losses during the first quarter of 2016 was primarily attributable to a decline in interest rates.

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<sup>[2]</sup> As of March 31, 2016, and December 31, 2015, excludes equity securities, FVO which are included in equity securities, AFS on the Condensed Consolidated Balance Sheets.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

Most of the securities depressed for twelve months or more relate to corporate securities concentrated in the financial services and energy sectors, student loan ABS, and structured securities with exposure to commercial and residential real estate. Corporate financial services securities and student loan ABS were primarily depressed because the securities have floating-rate coupons and have long-dated maturities, and current credit spreads are wider than when these securities were purchased. Corporate securities within the energy sector were primarily depressed due to a decline in oil and gas prices. For certain commercial and residential real estate securities, current market spreads are wider than spreads at the securities' respective purchase dates. The Company neither has an intention to sell nor does it expect to be required to sell the securities outlined in the preceding discussion.

Mortgage Loans

Mortgage Loan Valuation Allowances

The Company's security monitoring process reviews mortgage loans on a quarterly basis to identify potential credit losses. Commercial mortgage loans are considered to be impaired when management estimates that, based upon current information and events, it is probable that the Company will be unable to collect amounts due according to the contractual terms of the loan agreement. Criteria used to determine if an impairment exists include, but are not limited to: current and projected macroeconomic factors, such as unemployment rates, and property-specific factors such as rental rates, occupancy levels, LTV ratios and debt service coverage ratios ("DSCR"). In addition, the Company considers historic, current and projected delinquency rates and property values. These assumptions require the use of significant management judgment and include the probability and timing of borrower default and loss severity estimates. In addition, projections of expected future cash flows may change based upon new information regarding the performance of the borrower and/or underlying collateral such as changes in the projections of the underlying property value estimates.

For mortgage loans that are deemed impaired, a valuation allowance is established for the difference between the carrying amount and the Company's share of either (a) the present value of the expected future cash flows discounted at the loan's effective interest rate, (b) the loan's observable market price or, most frequently, (c) the fair value of the collateral. A valuation allowance has been established for either individual loans or as a projected loss contingency for loans with an LTV ratio of 90% or greater and after consideration of other credit quality factors, including DSCR. Changes in valuation allowances are recorded in net realized capital gains and losses. Interest income on impaired loans is accrued to the extent it is deemed collectible and the loans continue to perform under the original or restructured terms. Interest income ceases to accrue for loans when it is probable that the Company will not receive interest and principal payments according to the contractual terms of the loan agreement. Loans may resume accrual status when it is determined that sufficient collateral exists to satisfy the full amount of the loan and interest payments as well as when it is probable cash will be received in the foreseeable future. Interest income on defaulted loans is recognized when received.

March 31, 2016

Amortized Valuation Carrying Cost Allowance Value

Allowance Value

December 31, 2015

Amortized Valuation Carrying Allowance Value

[1]

Total commercial mortgage loans \$5,659\$ (22 ) \$5,637 \$5,647\$ (23 ) \$5,624

[1] Amortized cost represents carrying value prior to valuation allowances, if any.

As of March 31, 2016, and December 31, 2015, the carrying value of mortgage loans associated with the valuation allowance was \$34 and \$82, respectively. There were no mortgage loans held-for-sale as of March 31, 2016, or December 31, 2015. As of March 31, 2016, loans within the Company's mortgage loan portfolio that have had extensions or restructurings other than what is allowable under the original terms of the contract are immaterial. The following table presents the activity within the Company's valuation allowance for mortgage loans. These loans have been evaluated both individually and collectively for impairment. Loans evaluated collectively for impairment are immaterial.

2016 2015

Balance, as of January 1 \$(23)\$(18) (Additions)/Reversals — (3) Deductions 1 — Balance, as of March 31 \$(22)\$(21)

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

The weighted-average LTV ratio of the Company's commercial mortgage loan portfolio was 55% as of March 31, 2016, while the weighted-average LTV ratio at origination of these loans was 63%. LTV ratios compare the loan amount to the value of the underlying property collateralizing the loan. The loan values are updated no less than annually through property level reviews of the portfolio. Factors considered in the property valuation include, but are not limited to, actual and expected property cash flows, geographic market data and capitalization rates. DSCR compares a property's net operating income to the borrower's principal and interest payments. The weighted average DSCR of the Company's commercial mortgage loan portfolio was 2.64x as of March 31, 2016. As of March 31, 2016, and December 31, 2015, the Company held two delinquent commercial mortgage loans past due by 90 days or more. The loans had a total carrying value and valuation allowance of \$17 and \$20, respectively, and were not accruing income.

The following table presents the carrying value of the Company's commercial mortgage loans by LTV and DSCR. Commercial Mortgage Loans Credit Quality

	March 31, 2016	December 31, 2015				
Loan-to-value	Carryin&vg. Debt-Service Coverage	Carryin vg. Debt-Service Coverage				
Loan-to-value	Value Ratio	Value Ratio				
Greater than 80%	\$17 0.77x	\$24 0.81x				
65% - 80%	753 1.94x	623 1.82x				
Less than 65%	4,867 2.78x	4,977 2.75x				
Total commercial mortgage	\$5,6372.64x	\$5,6242.63x				
loans	\$3,0372.04x	\$3,0242.03X				

The following tables present the carrying value of the Company's mortgage loans by region and property type. Mortgage Loans by Region

	March	31,		December 31,			
	2016			2015			
	Carryi	nlgerce	nt	Carryingercent			
	Value	of To	tal	Value of Tot		otal	
East North Central	\$315	5.6	%	\$289	5.1	%	
East South Central	14	0.2	%	14	0.2	%	
Middle Atlantic	383	6.8	%	384	6.8	%	
Mountain	35	0.6	%	32	0.6	%	
New England	445	7.9	%	446	7.9	%	
Pacific	1,636	29.1	%	1,669	29.7	%	
South Atlantic	1,175	20.8	%	1,174	20.9	%	
West North Central	29	0.5	%	29	0.5	%	
West South Central	339	6.0	%	318	5.7	%	
Other [1]	1,266	22.5	%	1,269	22.6	%	
Total mortgage loans	\$5,637	7 100.0	)%	\$5,624	100.0	)%	

[1] Primarily represents loans collateralized by multiple properties in various regions.

Mortgage Loans by Property Type

March 31, December 31, 2016 2015
Carryintercent Value of Total Value of Total
Commercial
Agricultural \$19 0.3 % \$26 0.5 %

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Industrial	1,444	25.6	%	1,422	25.3	%
Lodging	25	0.4	%	26	0.5	%
Multifamily	1,397	24.8	%	1,345	23.9	%
Office	1,509	26.8	%	1,547	27.5	%
Retail	1,093	19.4	%	1,109	19.7	%
Other	150	2.7	%	149	2.6	%
Total mortgage loans	\$5.637	100.0	%	\$5.624	100.0	1%

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

#### Mortgage Servicing

The Company originates, sells and services commercial mortgage loans on behalf of third parties and recognizes servicing fees over the period that services are performed in fee income. As of March 31, 2016, the Company serviced commercial mortgage loans under this program with a total outstanding principal of \$455, of which \$158 was serviced on behalf of third parties and \$297 was retained and reported on the Company's Condensed Consolidated Balance Sheets, including \$79 in separate account assets. As of December 31, 2015, the Company serviced commercial mortgage loans under this program with a total outstanding principal of \$359, of which \$129 was serviced on behalf of third parties and \$230 was retained and reported on the Company's Condensed Consolidated Balance Sheets, including \$54 in separate account assets. Servicing rights are carried at the lower of cost or fair value and were zero as of March 31, 2016 and December 31, 2015, because servicing fees were market-level fees at origination and remain adequate to compensate the Company to administer the servicing.

#### Variable Interest Entities

The Company is involved with various special purpose entities and other entities that are deemed to be VIEs primarily as a collateral or investment manager and as an investor through normal investment activities as well as a means of accessing capital through a contingent capital facility.

A VIE is an entity that either has investors that lack certain essential characteristics of a controlling financial interest, such as simple majority kick-out rights, or lacks sufficient funds to finance its own activities without financial support provided by other entities. The Company performs ongoing qualitative assessments of its VIEs to determine whether the Company has a controlling financial interest in the VIE and therefore is the primary beneficiary. The Company is deemed to have a controlling financial interest when it has both the ability to direct the activities that most significantly impact the economic performance of the VIE and the obligation to absorb losses or right to receive benefits from the VIE that could potentially be significant to the VIE. Based on the Company's assessment, if it determines it is the primary beneficiary, the Company consolidates the VIE in the Company's Condensed Consolidated Financial Statements.

#### Consolidated VIEs

The following table presents the carrying value of assets and liabilities, and the maximum exposure to loss relating to the VIEs for which the Company is the primary beneficiary. Creditors have no recourse against the Company in the event of default by these VIEs nor does the Company have any implied or unfunded commitments to these VIEs. The Company's financial or other support provided to these VIEs is limited to its collateral or investment management services and original investment.

	March 31, 2016			Dece	2015		
		Total Maxim		Maximum		Total	Maximum
	Tota	$\operatorname{il}_{\mathrm{Link}}^{\mathrm{TOG}}$	ıl oilities	Exposure	Total	Liabilities	Exposure
	Asse	ets <sub>11</sub>	inucs	to Loss	Asset	ts 111	to Loss
		[1]		[2]		[1]	[2]
CDO [3]	\$5	\$	5	\$ —	\$5	\$ 5	\$ —
Investment funds [4]	_	_		_	159	7	151
Limited partnerships and other alternative investments [5]	458	_		458	2	_	2
Total	\$46	3\$	5	\$ 458	\$166	\$ 12	\$ 153

- [1] Included in other liabilities on the Company's Condensed Consolidated Balance Sheets.
- The maximum exposure to loss represents the maximum loss amount that the Company could recognize as a reduction in net investment income or as a realized capital loss and is the cost basis of the Company's investment.
- [3] Total assets included in cash on the Company's Condensed Consolidated Balance Sheets.
- Total assets included in fixed maturities, FVO, short-term investments, equity, AFS, and cash on the Company's Condensed Consolidated Balance Sheets.

[5]

Total assets included in limited partnerships and other alternative investments, short-term investments, and other assets on the Company's Condensed Consolidated Balance Sheets.

Effective January 1, 2016, the Company adopted new consolidation guidance which resulted in a hedge fund of funds that is part of limited partnerships and other alternative investments and which was previously consolidated as a voting interest entity, to be consolidated instead as a VIE. Accordingly, this investment in this hedge fund of funds has been included in the above table beginning with the March 31, 2016 reporting. This hedge fund of funds limited partnership is considered a VIE under the updated guidance and the Company has determined it is the primary beneficiary and will continue to consolidate the VIE. As of March 31, 2016, this limited partnership has outstanding commitments totaling \$55, which may be called by the underlying partnerships during the commitment period to fund the purchase of new investments. For further information on the adoption, see Note 1 - Basis of Presentation and Significant Accounting Policies of Notes to Condensed Consolidated Financial Statements.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

Also as a result of the adoption, the Company determined that two investment funds, that were previously identified as consolidated VIEs and for which the Company has management and control of the investments, are voting interest entities under the new consolidation guidance. The Company still owns a majority interest in the investment funds and the funds are still consolidated on the Company's Condensed Consolidated Financial Statements; however, as of March 31, 2016, these investment funds are not included as VIEs in the table above. CDO represents a structured investment vehicle for which the Company has a controlling financial interest as it provides collateral management services, earns a fee for those services and also holds investments in the security issued by this vehicle.

Non-Consolidated VIEs

The Company, through normal investment activities, makes passive investments in limited partnerships and other alternative investments. Upon the adoption of the new consolidation guidance, discussed above, these investments are now considered VIEs. For these non-consolidated VIEs, the Company has determined it is not the primary beneficiary as it has no ability to direct activities that could significantly affect the economic performance of the investments. The Company's maximum exposure to loss as of March 31, 2016 and December 31, 2015, is limited to the total carrying value of \$1.6 billion and \$1.5 billion, respectively, which are included in limited partnerships and other alternative investments in the Company's Condensed Consolidated Balance Sheets. As of March 31, 2016 and December 31, 2015, the Company has outstanding commitments totaling \$736 and \$692, respectively, which is committed to fund these investments and may be called by the partnership during the commitment period to fund the purchase of new investments and partnership expenses. These investments are generally of a passive nature in that the Company does not take an active role in management. For further discussion of these investments, see Equity Method Investments within Note 6 - Investments and Derivatives of Notes to Consolidated Financial Statements included in the Company's 2015 Form 10-K Annual Report.

In addition, the Company also makes passive investments in structured securities issued by VIEs for which the Company is not the manager and are included in ABS, CDOs, CMBS and RMBS in the Available-for-Sale Securities table and fixed maturities, FVO, in the Company's Condensed Consolidated Balance Sheets. The Company has not provided financial or other support with respect to these investments other than its original investment. For these investments, the Company determined it is not the primary beneficiary due to the relative size of the Company's investment in comparison to the principal amount of the structured securities issued by the VIEs, the level of credit subordination which reduces the Company's obligation to absorb losses or right to receive benefits and the Company's inability to direct the activities that most significantly impact the economic performance of the VIEs. The Company's maximum exposure to loss on these investments is limited to the amount of the Company's investment. The Company holds a significant variable interest in a VIE for which it is not the primary beneficiary and, therefore, was not consolidated on the Company's Condensed Consolidated Balance Sheets. This VIE represents a contingent capital facility ("facility") that has been held by the Company since February 2007 and for which the Company has no implied or unfunded commitments. Assets and liabilities recorded for the contingent capital facility were \$5 and \$6, respectively, as of March 31, 2016, and \$7 and \$8, respectively, as of December 31, 2015. Additionally, the Company has a maximum exposure to loss of \$3 and \$3, respectively, as of March 31, 2016, and December 31, 2015, which represents the issuance costs that were incurred to establish the facility. The Company does not have a controlling financial interest as it does not manage the assets of the facility nor does it have the obligation to absorb losses or the right to receive benefits that could potentially be significant to the facility, as the asset manager has significant variable interest in the vehicle. The Company's financial or other support provided to the facility is limited to providing ongoing support to cover the facility's operating expenses. For further information on the facility, see Note 11 - Debt of Notes to Consolidated Financial Statements included in The Hartford's 2015 Form 10-K Annual Report. Securities Lending, Repurchase Agreements, and Similar Transactions and Other Collateral Transactions The Company participates in securities lending programs to generate additional income. Through these programs, certain fixed maturities within the corporate, foreign government/government agencies, and municipal sectors as well as equity securities are loaned from the Company's portfolio to qualifying third-party borrowers in return for collateral

in the form of cash or securities. Borrowers of these securities provide collateral of 102% and 105% of the fair value of the securities lent at the time of the loan for domestic and non-domestic securities, respectively. The borrower will return the securities to the Company for cash or securities collateral at maturity dates generally of 90 days or less. Security collateral on deposit from counterparties in connection with securities lending transactions may not be sold or re-pledged, except in the event of default, and is not reflected on the Company's consolidated balance sheets. The fair value of the loaned securities is monitored and additional collateral is obtained if the fair value of the collateral falls below 100% of the fair value of the loaned securities. The agreements provide the counterparty the right to sell or re-pledge the securities transferred. If cash, rather than securities, is received as collateral, the cash is typically invested in short-term investments or fixed maturities and is reported as an asset on the consolidated balance sheets. Income associated with securities lending transactions is reported as a component of net investment income on the Company's consolidated statements of operations. As of March 31, 2016, the fair value of securities on loan and the associated liability for cash collateral received was \$96 and \$98, respectively. As of December 31, 2015, the fair value of securities on loan and the associated liability for cash collateral received was \$67 and \$68, respectively.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

From time to time, the Company enters into repurchase agreements and similar transactions to manage liquidity or to earn incremental spread income. A repurchase agreement is a transaction in which one party (transferor) agrees to sell securities to another party (transferee) in return for cash (or securities), with a simultaneous agreement to repurchase the same securities at a specified price at a later date. A dollar roll is a type of repurchase agreement where a mortgage backed security is sold with an agreement to repurchase substantially the same security at a specified time in the future. Repurchase transactions generally have a contractual maturity of ninety days or less.

As part of repurchase agreements, the Company transfers collateral of U.S. government and government agency securities and receives cash. For repurchase agreements, the Company obtains cash in an amount equal to at least 95% of the fair value of the securities transferred. The agreements contain contractual provisions that require additional collateral to be transferred when necessary and provide the counterparty the right to sell or re-pledge the securities transferred. The cash received from the repurchase program is typically invested in short-term investments or fixed maturities. Repurchase agreements include master netting provisions that provide the counterparties the right to offset claims and apply securities held by them with respect to their obligations in the event of a default. Although the Company has the contractual right to offset claims, fixed maturities do not meet the specific conditions for net presentation under U.S. GAAP. The Company accounts for the repurchase agreements as collateralized borrowings. The securities transferred under repurchase agreements are included in fixed maturities, AFS with the obligation to repurchase those securities recorded in other liabilities on the Company's Condensed Consolidated Balance Sheets. As of March 31, 2016, the Company reported in fixed maturities, AFS on the Condensed Consolidated Balance Sheets financial collateral pledged relating to repurchase agreements of \$458. The Company reported a corresponding obligation to repurchase the pledged securities of \$452 in other liabilities on the Condensed Consolidated Balance Sheets. As of December 31, 2015, the Company reported financial collateral pledged relating to repurchase agreements \$440 in fixed maturities, AFS and \$5 in cash. The Company reported a corresponding obligation to repurchase the pledged securities of \$445 in other liabilities on the Condensed Consolidated Balance Sheets. The Company had no outstanding dollar roll transactions as of March 31, 2016 or December 31, 2015.

The Company is required by law to deposit securities with government agencies in certain states in which it conducts business. As of March 31, 2016, and December 31, 2015, the fair value of securities on deposit was approximately \$2.6 billion and \$2.5 billion, respectively.

As of March 31, 2016, and December 31, 2015, the Company has pledged as collateral \$17 and \$35, respectively, of U.S. government securities and government agency securities or cash for letters of credit.

For disclosure of collateral in support of derivative transactions, refer to the Derivative Collateral Arrangements section of this note.

#### **Derivative Instruments**

The Company utilizes a variety of OTC, OTC-cleared and exchange traded derivative instruments as a part of its overall risk management strategy as well as to enter into replication transactions. Derivative instruments are used to manage risk associated with interest rate, equity market, commodity market, credit spread, issuer default, price, and currency exchange rate risk or volatility. Replication transactions are used as an economical means to synthetically replicate the characteristics and performance of assets that are permissible investments under the Company's investment policies. The Company also may enter into and has previously issued financial instruments and products that either are accounted for as free-standing derivatives, such as certain reinsurance contracts, or may contain features that are deemed to be embedded derivative instruments, such as the GMWB rider included with certain variable annuity products.

Strategies That Qualify for Hedge Accounting

Certain derivatives that the Company enters into satisfy the hedge accounting requirements as outlined in Note 1 - Basis of Presentation and Significant Accounting Policies of Notes to Consolidated Financial Statements, included in The Hartford's 2015 Form 10-K Annual Report. Typically, these hedge relationships include interest rate swaps and, to a lesser extent, foreign currency swaps where the terms or expected cash flows of the hedged item closely match the

terms of the swap. The interest rate swaps are typically used to manage interest rate duration of certain fixed maturity securities or liability contracts. The hedge strategies by hedge accounting designation include:

Cash Flow Hedges

Interest rate swaps are predominantly used to manage portfolio duration and better match cash receipts from assets with cash disbursements required to fund liabilities. These derivatives primarily convert interest receipts on floating-rate fixed maturity securities to fixed rates. The Company also enters into forward starting swap agreements to hedge the interest rate exposure related to the purchase of fixed-rate securities, primarily to hedge interest rate risk inherent in the assumptions used to price certain liabilities.

Foreign currency swaps are used to convert foreign currency-denominated cash flows related to certain investment receipts and liability payments to U.S. dollars in order to reduce cash flow fluctuations due to changes in currency rates.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

#### Fair Value Hedges

Interest rate swaps are used to hedge the changes in fair value of fixed maturity securities due to fluctuations in interest rates. These swaps are typically used to manage interest rate duration.

Non-Qualifying Strategies

Derivative relationships that do not qualify for hedge accounting ("non-qualifying strategies") primarily include the hedge program for the Company's variable annuity products as well as the hedging and replication strategies that utilize credit default swaps. In addition, hedges of interest rate, foreign currency and equity risk of certain fixed maturities, equities and liabilities do not qualify for hedge accounting.

The non-qualifying strategies include:

Interest Rate Swaps, Swaptions, and Futures

The Company uses interest rate swaps, swaptions, and futures to manage duration between assets and liabilities in certain investment portfolios. In addition, the Company enters into interest rate swaps to terminate existing swaps, thereby offsetting the changes in value of the original swap. As of March 31, 2016, and December 31, 2015, the notional amount of interest rate swaps in offsetting relationships was \$12.8 billion and \$12.9 billion, respectively. Foreign Currency Swaps and Forwards

The Company enters into foreign currency swaps and forwards to convert the foreign currency exposures of certain foreign currency-denominated fixed maturity investments to U.S. dollars. During 2015, the Company entered into foreign currency forwards to hedge non-U.S. dollar denominated cash and equity securities, which matured in January 2016. Foreign currency forwards are also used to hedge currency impacts on changes in equity of a P&C runoff entity in the United Kingdom.

Fixed Payout Annuity Hedge

The Company reinsures certain yen denominated fixed payout annuities. The Company invests in U.S. dollar denominated assets to support the reinsurance liability. The Company entered into pay U.S. dollar, receive yen swap contracts to hedge the currency and yen interest rate exposure between the U.S. dollar denominated assets and the yen denominated fixed liability reinsurance payments.

#### **Credit Contracts**

Credit default swaps are used to purchase credit protection on an individual entity or referenced index to economically hedge against default risk and credit-related changes in value of fixed maturity securities. Credit default swaps are also used to assume credit risk related to an individual entity or referenced index as a part of replication transactions. These contracts require the Company to pay or receive a periodic fee in exchange for compensation from the counterparty should the referenced security issuers experience a credit event, as defined in the contract. The Company is also exposed to credit risk related to certain structured fixed maturity securities that have embedded credit derivatives, which reference a standard index of corporate securities. In addition, the Company enters into credit default swaps to terminate existing credit default swaps, thereby offsetting the changes in value of the original swap going forward. Equity Index Swaps and Options

The Company enters into equity index options to hedge the impact of a decline in the equity markets on the investment portfolio. During 2015, the Company entered into a total return swap to hedge equity risk of specific common stock investments which were accounted for using the fair value option in order to align the accounting treatment within net realized capital gains (losses). The swap matured in January 2016 and the specific common stock investments were sold at that time. In addition, the Company formerly offered certain equity indexed products, a portion of which contain embedded derivatives that require bifurcation. The Company uses equity index swaps to economically hedge the equity volatility risk associated with the equity indexed products.

#### **Commodity Contracts**

During 2015, the Company purchased for \$11 put option contracts on West Texas Intermediate oil futures with a strike of \$35 dollars per barrel in order to partially offset potential losses related to certain fixed maturity securities that could arise if oil prices decline substantially. The Company has since reduced its exposure to the targeted fixed

maturity securities and, therefore, these options were terminated at the end of 2015.

GMWB Derivatives, Net

The Company formerly offered certain variable annuity products with GMWB riders. The GMWB product is a bifurcated embedded derivative ("GMWB product derivatives") that has a notional value equal to the GRB. The Company uses reinsurance contracts to transfer a portion of its risk of loss due to GMWB. The reinsurance contracts covering GMWB ("GMWB reinsurance contracts") are accounted for as free-standing derivatives with a notional amount equal to the GRB amount.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

The Company utilizes derivatives ("GMWB hedging instruments") as part of an actively managed program designed to hedge a portion of the capital market risk exposures of the non-reinsured GMWB riders due to changes in interest rates, equity market levels, and equity volatility. These derivatives include customized swaps, interest rate swaps and futures, and equity swaps, options and futures, on certain indices including the S&P 500 index, EAFE index and NASDAQ index. The following table presents notional and fair value for GMWB hedging instruments.

	Notiona	l Amount	Fair Value			
	March 3	December 31	,MarchDecember 31,			
	2016	2015	2016 2015			
Customized swaps	\$5,622	\$ 5,877	\$150 \$ 131			
Equity swaps, options, and futures	1,392	1,362	(6) 2			
Interest rate swaps and futures	3,773	3,740	48 25			
Total	\$10,787	'\$ 10,979	\$192 \$ 158			

#### Macro Hedge Program

The Company utilizes equity swaps, options, and futures to partially hedge against a decline in the equity markets and the resulting statutory surplus and capital impact primarily arising from the guaranteed minimum death benefit ("GMDB") and GMWB obligations. The following table presents notional and fair value for the macro hedge program.

	Notional Amount	Fair Value			
	March December 31	,MarclD&dember 31,			
	2016 2015	2016 2015			
Equity swaps, options, and futures	\$4,605\$ 4,548	\$145\$ 147			
Total	\$4,605\$ 4,548	\$145\$ 147			

#### Contingent Capital Facility Put Option

The Company entered into a put option agreement that provides the Company the right to require a third-party trust to purchase, at any time, The Hartford's junior subordinated notes in a maximum aggregate principal amount of \$500. Under the put option agreement, The Hartford will pay premiums on a periodic basis and will reimburse the trust for certain fees and ordinary expenses.

#### Modified Coinsurance Reinsurance Contracts

As of March 31, 2016, and December 31, 2015, the Company had approximately \$905 and \$895, respectively, of invested assets supporting other policyholder funds and benefits payable reinsured under a modified coinsurance arrangement in connection with the sale of the Individual Life business, which was structured as a reinsurance transaction. The assets are primarily held in a trust established by the Company. The Company pays or receives cash quarterly to settle the results of the reinsured business, including the investment results. As a result of this modified coinsurance arrangement, the Company has an embedded derivative that transfers to the reinsurer certain unrealized changes in fair value due to interest rate and credit risks of these assets. The notional amount of the embedded derivative reinsurance contracts are the invested assets that are carried at fair value supporting the reinsured reserves. Derivative Balance Sheet Classification

The following table summarizes the balance sheet classification of the Company's derivative related net fair value amounts as well as the gross asset and liability fair value amounts. For reporting purposes, the Company has elected to offset within total assets or total liabilities based upon the net of the fair value amounts, income accruals, and related cash collateral receivables and payables of OTC derivative instruments executed in a legal entity and with the same counterparty under a master netting agreement, which provides the Company with the legal right of offset. The Company has also elected to offset within total assets or total liabilities based upon the net of the fair value amounts, income accruals and related cash collateral receivables and payables of OTC-cleared derivative instruments based on clearing house agreements. The following fair value amounts do not include income accruals or related cash collateral receivables and payables, which are netted with derivative fair value amounts to determine balance sheet presentation.

Derivative fair value reported as liabilities after taking into account the master netting agreements was \$1.3 billion and \$1.1 billion, respectively, as of March 31, 2016, and December 31, 2015. Derivatives in the Company's separate accounts, where the associated gains and losses accrue directly to policyholders, are not included in the table below. The Company's derivative instruments are held for risk management purposes, unless otherwise noted in the following table. The notional amount of derivative contracts represents the basis upon which pay or receive amounts are calculated and is presented in the table to quantify the volume of the Company's derivative activity. Notional amounts are not necessarily reflective of credit risk. The following tables exclude investments that contain an embedded credit derivative for which the Company has elected the fair value option. For further discussion, see the Fair Value Option section in Note 4 - Fair Value Measurements of Notes to Condensed Consolidated Financial Statements.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

	Net De	rivatives			Asset		Liability		
					Deriva	atives	Derivatives		
	Notiona Amoun		Fair Value		Fair V	Fair Value		alue	
Hedge Designation/ Derivative Type	Mar. 31 2016	,Dec. 31, 2015	Mar. 31 2016	Dec. 31, 2015	Mar. 31, 2016	Dec. 31, 2015	Mar. 3	1, Dec. 31 2015	1,
Cash flow hedges									
Interest rate swaps	\$3,478	\$3,527	\$89	\$17	\$94	\$50	\$(5	)\$(33	)
Foreign currency swaps	143	143	(18	)(19	) 6	7	(24	)(26	)
Total cash flow hedges	3,621	3,670	71	(2	100	57	(29	)(59	)
Fair value hedges									
Interest rate swaps	23	23							
Total fair value hedges	23	23			_	_		_	
Non-qualifying strategies									
Interest rate contracts									
Interest rate swaps, swaptions, and futures	14,545	14,290	(892	)(814	475	297	(1,367	)(1,111	)
Foreign exchange contracts	,	,	`	, ,			,	, , ,	
Foreign currency swaps and forwards	317	653	6	17	6	17			
Fixed payout annuity hedge	1,063	1,063	(321	)(357	) —		(321	)(357	)
Credit contracts	,	,	(-	, ( ,	,		ζ-	, (	,
Credit derivatives that purchase credit protection	ı 494	423	(11	)18	2	22	(13	)(4	)
Credit derivatives that assume credit risk [1]	1,397	2,458	(9	,	8 (	9	(17	)(22	)
Credit derivatives in offsetting positions	4,034	4,059	(2		43	40	(45	)(42	)
Equity contracts	.,00 .	.,007	(-	/(-	,		(	/( -=	,
Equity index swaps and options	1,429	419	5	15	34	41	(29	)(26	)
Variable annuity hedge program	1, .2)	.17	J	10	٥.	••	(2)	)(20	,
GMWB product derivatives [2]	14,597	15,099	(361	)(262	· —		(361	)(262	)
GMWB reinsurance contracts	3,005	3,106	99	83	99	83			,
GMWB hedging instruments	10,787	10,979	192	158	338	264	(146	)(106	)
Macro hedge program	4,605	4,548	145	147	178	179	(33	)(32	)
Other	1,003	1,510	143	177	170	1//	(33	)(32	,
Contingent capital facility put option	500	500	5	7	5	7			
Modified coinsurance reinsurance contracts	905	895	57	79	57	, 79			
Total non-qualifying strategies		58,492		)(924			(2 332	)(1,962	`
Total cash flow hedges, fair value hedges, and	-		•				•		-
non-qualifying strategies	\$61,322	2\$62,185	\$(1,016	5)\$(926)	\$1,345	5\$1,095	\$(2,36)	1)\$(2,02	1)
Balance Sheet Location									
Fixed maturities, available-for-sale	\$426	\$425	\$1	\$(3	\$1	\$—	<b>\$</b> —	\$(3	`
Other investments		23,253	100	1	566	ֆ— 409	ه— (466	)(408	)
Other liabilities		19,358	(887		622	524	(1,509	)(1,322	)
Reinsurance recoverables	3,910	4,000	156	162	156	162	(1,509	)(1,322	,
Other policyholder funds and benefits payable		15,149	(386		130	—	(386	)(288	`
Total derivatives		15,149 2\$62,185	-				•		) 1)
TOTAL	φυ1,324	∠φυ∠,103 11.1.c.	φ(1,010	) J ( 1920 )	, φ1,34.	J Φ 1,U93	φ(2,30)	1 ) \$ (2,02.	1)

<sup>[1]</sup> The derivative instruments related to this strategy are held for other investment purposes.

<sup>[2]</sup> These derivatives are embedded within liabilities and are not held for risk management purposes.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

#### Change in Notional Amount

The net decrease in notional amount of derivatives since December 31, 2015, was primarily due to the following: The decline in notional amount related to credit derivatives that assume credit risk was primarily due to the 4ermination of replication transactions that had been used to earn credit spread while re-balancing within certain fixed maturity sectors.

The decline in notional amount related to currency derivatives was primarily driven by the expiration of yen currency forwards which were used to hedge Japanese yen-denominated cash and equity securities.

The decline in the combined notional amount associated with the GMWB hedging program, which includes the GMWB product, reinsurance, and hedging derivatives, was primarily driven by policyholder lapses and partial withdrawals.

The increase in notional amount related to equity derivatives primarily resulted from purchases of equity index options which are hedging the impact of a decline in the equity market on the investment portfolio. Change in Fair Value

The net decline in the total fair value of derivative instruments since December 31, 2015, was primarily related to the following:

The decrease in fair value related to the combined GMWB hedging program, which includes the GMWB product, reinsurance, and hedging derivatives, was primarily driven by a decrease in the value of equity derivatives and liability model fund regression updates.

The decline in fair value of credit default swaps that purchase credit protection was primarily due to terminations. The decrease in the fair value associated with modified coinsurance reinsurance contracts, which are accounted for as embedded derivatives and transfer to the reinsurer the investment experience related to the assets supporting the reinsured policies, was primarily driven by a decline in interest rates.

The increase in fair value associated with the fixed payout annuity hedges was primarily driven by an appreciation of the Japanese yen in comparison to the U.S. dollar, partially offset by an decline in U.S. interest rates.

The increase in fair value associated with qualifying cash flow interest rate swaps and the decrease in fair value related to non-qualifying interest rate swaps were primarily due to market changes in the quarter.

Offsetting of Derivative Assets/Liabilities

The following tables present the gross fair value amounts, the amounts offset, and net position of derivative instruments eligible for offset in the Company's Condensed Consolidated Balance Sheets. Amounts offset include fair value amounts, income accruals and related cash collateral receivables and payables associated with derivative instruments that are traded under a common master netting agreement, as described in the preceding discussion. Also included in the tables are financial collateral receivables and payables, which are contractually permitted to be offset upon an event of default, although are disallowed for offsetting under U.S. GAAP.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

As of March 31, 2016

	,				(**) =
	(i)	(ii)	(iii) = (i) - (ii)	(iv)	(v) = (iii) - (iv)
		Canaca	Net Amounts Presented in the Statement of Financial Position	Collateral Disallowed for Offset in the Statement of Financia Position	I
	Gross Amounts of Recognized Assets	Gross Amounts Offset in the Statement of Financial Position	Accrued Interest Derivative and Cash Assets Collatera [1] Received [2]	l Received	Net Amount
Description					
Other investmen	nts \$ 1,188	\$ 998	\$100 \$ 90	\$ 111	\$ 79
	Gross O Amounts of th Recognized S Liabilities of	tatement $\frac{L^{i}}{3}$	erivative fabilities and Ca Collate Pledge [3]	t Financia ash Collater eral Pledged	al Net
Other liabilities As of December		(961 ) \$	(887 ) \$ (127	) \$ (950	) \$ (64 )
	(i)	(ii)	(iii) = (i) - (ii) (	iv)	(v) = (iii) - (iv)
			Net Amounts Presented in the Statement of Financial Position	Collateral Disallowed for Offset in the Statement of Financial Position	` '
	Gross Amounts of Recognized Assets		Deri Active ed	Financial Collateral Received	Net Amount

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		of Fi	ateme nancia osition	al	Rec [2]	ceived				
Description										
Other investments S	933	\$	756	\$ 1	\$	176	\$	100	\$	77
		Gros	S							
		Amo	unts			Accr	ued			
Gro	oss	Offse	et in	ъ.	. •	Inter	est	Finar	ıcial	
Am	ounts of	the				and (	Cash	Colla	ıteral	Net
Red	cognized	State	ment		ıtıes	Colla	ateral	Pleds	red	Amount
	_			[3]				-	,	1 11110 01110
Dia			ncial			•	504	۲۰,		
Description		POSIL	1011							
Gro Am Rec	oss	\$ Gros Amo Offset the	756 s unts et in ment		ative	Accr Inter	ued est Cash ateral		ncial nteral	

Other liabilities \$ (1,730 ) \$ (818 ) \$ (798 ) \$ (114 ) \$ (889 ) \$ (23 )

- [1] Included in other invested assets in the Company's Condensed Consolidated Balance Sheets.
- [2] Included in other assets in the Company's Condensed Consolidated Balance Sheets and amount presented is limited to the net derivative receivable associated with each counterparty.
- [3] Included in other liabilities in the Company's Condensed Consolidated Balance Sheets and amount presented is limited to the net derivative payable associated with each counterparty.
- [4] Excludes collateral associated with exchange-traded derivative instruments.

#### Cash Flow Hedges

For derivative instruments that are designated and qualify as cash flow hedges, the effective portion of the gain or loss on the derivative is reported as a component of OCI and reclassified into earnings in the same period or periods during which the hedged transaction affects earnings. Gains and losses on the derivative representing hedge ineffectiveness are recognized in current period earnings. All components of each derivative's gain or loss were included in the assessment of hedge effectiveness.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

The following tables present the components of the gain or loss on derivatives that qualify as cash flow hedges: Derivatives in Cash Flow Hedging Relationships

	Ga	in (Loss)	Re	ecogn	ized	Net Realized Capital Gains(Losses)					
	in	OCI on I	vativ	e	Recognized in Income on						
	(E	ffective F	ort	ion)		Derivative (Ineffective Portion)					
		Three Months Ended March 31,					Three Months Ended March 31,				
	2016 2015 2				2016		2015				
Interest rate swaps	\$	106	\$	56		\$		<b>_</b> \$			
Foreign currency swaps	1		(7		)			_			
Total	\$	107	\$	49		\$		<b>_</b> \$			
							Gain	or			
							(Loss	)			
							Reclassified				
							from AOCI				
						into Income					
						(Effective					
							Portion)				
							Three				
							Months				
							Ended				
							Marcl	n 31,			
	Lo	cation					2016	2015			
Interest rate swaps	Ne	t realized	l ca	pital	gain	s (losses)	\$ 5	\$ 1			
Interest rate swaps	Ne	t investn	nent	inco	me		15	16			
Foreign currency swaps	Ne	t realized	l ca	pital	gain	s (losses)	) 4	(10)			
Total							\$ 24	\$ 7			

As of March 31, 2016, the before-tax deferred net gains on derivative instruments recorded in AOCI that are expected to be reclassified to earnings during the next twelve months are \$56. This expectation is based on the anticipated interest payments on hedged investments in fixed maturity securities that will occur over the next twelve months, at which time the Company will recognize the deferred net gains (losses) as an adjustment to net investment income over the term of the investment cash flows. The maximum term over which the Company is hedging its exposure to the variability of future cash flows for forecasted transactions, excluding interest payments on existing variable-rate financial instruments, is approximately two years.

During the three months ended March 31, 2016, and March 31, 2015, the Company had no net reclassifications from AOCI to earnings resulting from the discontinuance of cash-flow hedges due to forecasted transactions that were no longer probable of occurring.

#### Fair Value Hedges

For derivative instruments that are designated and qualify as a fair value hedge, the gain or loss on the derivative as well as the offsetting loss or gain on the hedged item attributable to the hedged risk are recognized in current period earnings. The Company includes the gain or loss on the derivative in the same line item as the offsetting loss or gain on the hedged item. All components of each derivative's gain or loss were included in the assessment of hedge effectiveness.

For the three months ended March 31, 2016 and 2015, the Company recognized in income losses of less than \$1, respectively, representing the ineffective portion of fair value hedges for the derivative instrument and the hedged item.

# Non-Qualifying Strategies

For non-qualifying strategies, including embedded derivatives that are required to be bifurcated from their host contracts and accounted for as derivatives, the gain or loss on the derivative is recognized currently in earnings within net realized capital gains (losses). The following table presents the gain or loss recognized in income on non-qualifying strategies:

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

## Derivatives Used in Non-Qualifying Strategies

Gain or (Loss) Recognized within Net Realized Capital Gains and Losses

	Thre	ee	
	Mor	nths	
	End	ed	
	Mar		
	2010	6 201:	5
Interest rate contracts			
Interest rate swaps, swaptions, and futures	\$(24	4)\$(12	2)
Foreign exchange contracts			
Foreign currency swaps and forwards	3	7	
Fixed payout annuity hedge [1]	36	(14	)
Credit contracts			
Credit derivatives that purchase credit protection	(5	)(2	)
Credit derivatives that assume credit risk	(2	)9	
Equity contracts			
Equity index swaps and options	18	(3	)
Commodity contracts			
Commodity options	—	(5	)
Variable annuity hedge program			
GMWB product derivatives	(79	)(19	)
GMWB reinsurance contracts	12	7	
GMWB hedging instruments	50	13	
Macro hedge program	(14	)(4	)
Other			
Contingent capital facility put option	(2	)(2	)
Modified coinsurance reinsurance contracts	(22	)(11	)
Total [2]	\$(29	9)\$(36	5)

Not included in this amount is the associated liability adjustment for changes in foreign exchange spot rates [1]through realized capital gains (losses) of \$(44) and \$0 for the three months ended March 31, 2016 and 2015, respectively.

[2] Excludes investments that contain an embedded credit derivative for which the Company has elected the fair value option. For further discussion, see the Fair Value Option section in Note 4 - Fair Value Measurements.

For the three months ended March 31, 2016, the net realized capital gain (loss) related to derivatives used in non-qualifying strategies was primarily comprised of the following:

The net loss related to interest rate swaps was driven by market changes in the quarter.

The net gain on the fixed payout annuity hedge primarily resulted from an appreciation of the Japanese yen in comparison to the U.S. dollar, partially offset by a decline in U.S. interest rates.

The net gain associated with equity index swaps and options was primarily driven by a total return swap used to hedge equity securities where the value of the swap increased due to a decline in the Japanese equity markets. An offsetting change in value was recorded on the equity securities since the Company elected the fair value option in order to align the accounting with the derivative, resulting in changes in value on both the equity securities and the derivative recorded in net realized capital gains and losses. For further discussion, see the Fair Value Option section in Note 4 - Fair Value Measurements. The loss on equity index options was due to time decay and an increase in the equity market since the inception of the trade.

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The net loss related to the combined GMWB hedging program which includes the GMWB product, reinsurance, and hedging derivatives, was primarily driven by a decrease in the value of equity derivatives and liability model fund regression updates.

The net loss on the macro hedge program was primarily driven by a decrease in the value of equity derivatives and time decay of options, partially offset by a gain due to a decline in interest rates.

The loss associated with modified coinsurance reinsurance contracts, which are accounted for as embedded derivatives and transfer to the reinsurer the investment experience related to the assets supporting the reinsured policies, was primarily driven by a decline in interest rates. The assets remain on the Company's books and the Company recorded an offsetting gain in OCI as a result of the increase in market value of the bonds.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

For the three months ended March 31, 2015, the net realized capital gain (loss) related to derivatives used in non-qualifying strategies was primarily comprised of the following:

The net loss related to interest derivatives was primarily due to a decline in U.S. interest rates.

The net loss related to the fixed payout annuity hedge was driven by a decline in U.S. interest rates.

The loss on the GMWB product derivatives was largely driven by a decline in interest rates and changes in volatility levels, offset by an increase in equity markets. These losses were offset by gains on the GMWB reinsurance contracts and GMWB hedging instruments.

The loss associated with modified coinsurance reinsurance contracts, which are accounted for as embedded derivatives and transfer to the reinsurer the investment experience related to the assets supporting the reinsured policies, was primarily driven by a decline in long-term interest rates during the period. The assets remain on the Company's books and the Company recorded an offsetting gain in OCI as a result of the increase in market value of the bonds.

For additional disclosures regarding contingent credit related features in derivative agreements, see Note 8 - Commitments and Contingencies of Notes to Condensed Consolidated Financial Statements.

Credit Risk Assumed through Credit Derivatives

The Company enters into credit default swaps that assume credit risk of a single entity or referenced index in order to synthetically replicate investment transactions that would be permissible under the Company's investment policies. The Company will receive periodic payments based on an agreed upon rate and notional amount and will only make a payment if there is a credit event. A credit event payment will typically be equal to the notional value of the swap contract less the value of the referenced security issuer's debt obligation after the occurrence of the credit event. A credit event is generally defined as a default on contractually obligated interest or principal payments or bankruptcy of the referenced entity. The credit default swaps in which the Company assumes credit risk primarily reference investment grade single corporate issuers and baskets, which include standard diversified portfolios of corporate and CMBS issuers. The diversified portfolios of corporate issuers are established within sector concentration limits and may be divided into tranches that possess different credit ratings.

The following tables present the notional amount, fair value, weighted average years to maturity, underlying referenced credit obligation type and average credit ratings, and offsetting notional amounts and fair value for credit derivatives in which the Company is assuming credit risk as of March 31, 2016, and December 31, 2015. As of March 31, 2016

Underlying Referenced Credit
Obligation(s) [1]

	Obligation(s) [1]							
Credit Derivative Type by Derivative Risk Exposure	Notiona Amount [2]		Weighted Average e Years to Maturity			Offsetting Notional Amount [3		•
Single name credit default swaps								
Investment grade risk exposure	\$ 102	\$—	2 years	Corporate Credita Foreign Gov.	/A-	\$ 88	\$ —	
Below investment grade risk exposure	153	(1	)1 year	Corporate Credit	BB-	153		
Basket credit default swaps [4]								
Investment grade risk exposure	2,046	18	3 years	Corporate Credit	BBB+	1,417	(12	)
Investment grade risk exposure	610	(18	)5 years	CMBS Credit	AA+	206	2	
Below investment grade risk exposure	153	(30	)1 year	CMBS Credit	CCC	153	29	
Embedded credit derivatives								
Investment grade risk exposure	350	351	1 year	Corporate Credit	A+			

Total [5] \$3,414 \$320 \$2,017 \$ 19

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

5. Investments and Derivative Instruments (continued)

As of December 31, 2015

Underlying Referenced Credit Obligation(s) [1]

				Cicait Congation	r(p) [r]			
Credit Derivative Type by Derivative Risk Exposure			Weighted Average the Years to Maturity			e Offsetting Notional Amount [		Ü
Single name credit default swaps								
Investment grade risk exposure	\$ 190	\$(1	)1 year	Corporate Credit Foreign Gov.	BBB+	\$ 176	\$ (1	)
Below investment grade risk exposure	77	(2	)2 years	Corporate Credit	В	77	1	
Basket credit default swaps [4]								
Investment grade risk exposure	3,036	22	4 years	Corporate Credit	BBB+	1,411	(13	)
Investment grade risk exposure	681	(19	)6 years	CMBS Credit	AA+	212	1	
Below investment grade risk exposure	153	(25	)1 year	CMBS Credit	CCC	153	25	
Embedded credit derivatives								
Investment grade risk exposure	350	346	1 year	Corporate Credit	A+			
Total [5]	\$ 4,487	\$321	1			\$ 2,029	\$ 13	

The average credit ratings are based on availability and the midpoint of the applicable ratings among Moody's, [1]S&P, Fitch, and Morningstar. If no rating is available from a rating agency, then an internally developed rating is used.

- Notional amount is equal to the maximum potential future loss amount. These derivatives are governed by agreements, clearing house rules, and applicable law, which include collateral posting requirements. There is no additional specific collateral related to these contracts or recourse provisions included in the contracts to offset losses.
- [3] The Company has entered into offsetting credit default swaps to terminate certain existing credit default swaps, thereby offsetting the future changes in value of, or losses paid related to, the original swap.

  Includes \$2.8 billion and \$3.9 billion as of March 31, 2016, and December 31, 2015, respectively, of standard
- [4] market indices of diversified portfolios of corporate and CMBS issuers referenced through credit default swaps. These swaps are subsequently valued based upon the observable standard market index.
- [5] Excludes investments that contain an embedded credit derivative for which the Company has elected the fair value option. For further discussion, see the Fair Value Option section in Note 4 Fair Value Measurements. Derivative Collateral Arrangements

The Company enters into various collateral arrangements in connection with its derivative instruments, which require both the pledging and accepting of collateral. As of March 31, 2016, and December 31, 2015, the Company pledged cash collateral associated with derivative instruments with a fair value of \$447 and \$488, respectively, for which the collateral receivable has been primarily included within other assets on the Company's Condensed Consolidated Balance Sheets. The Company also pledged securities collateral associated with derivative instruments with a fair value of \$1.3 billion and \$1.1 billion, respectively, as of March 31, 2016, and December 31, 2015, which have been included in fixed maturities on the Condensed Consolidated Balance Sheets. The counterparties have the right to sell or re-pledge these securities.

As of March 31, 2016, and December 31, 2015, the Company accepted cash collateral associated with derivative instruments of \$419 and \$369, respectively, which was invested and recorded in the Company's Condensed Consolidated Balance Sheets in fixed maturities and short-term investments with corresponding amounts recorded in other liabilities. The Company also accepted securities collateral as of March 31, 2016, and December 31, 2015, with a fair value of \$116 and \$100, respectively, of which the Company has the ability to sell or repledge \$116 and \$100,

respectively. As of March 31, 2016, and December 31, 2015, the Company had no repledged securities and did not sell any securities. In addition, as of March 31, 2016, and December 31, 2015, non-cash collateral accepted was held in separate custodial accounts and was not included in the Company's Condensed Consolidated Balance Sheets.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

6. Separate Accounts, Death Benefits and Other Insurance Benefit Features

Changes in the gross U.S. GMDB/GMWB and universal life secondary guarantee benefits are as follows:

	CI	MDB/G	<b>//</b> //////////////////////////////////	Universal
		VIDD/O	.V1 VV 1	Life Secondary
	[1]			Guarantees
Liability balance as of January 1, 2016	\$	863		\$ 2,313
Incurred [2]	28			69
Paid	(38	}	)	_
Liability balance as of March 31, 2016	\$	853		\$ 2,382
Reinsurance recoverable asset, as of January 1, 2016	\$	523		\$ 2,313
Incurred [2]	25			69
Paid	(29	)	)	_
Reinsurance recoverable asset, as of March 31, 2016	\$	519		\$ 2,382
	GI	MDB/G	MWI	Universal
		MDB/G	MWI	Life Secondary
	[1]		MWI	Life Secondary Guarantees
Liability balance as of January 1, 2015		MDB/G	MWI	Life Secondary Guarantees \$ 2,041
Liability balance as of January 1, 2015 Incurred [2]	[1]		MWI	Life Secondary Guarantees
· · · · · · · · · · · · · · · · · · ·	[1] \$	812	MWI )	Life Secondary Guarantees \$ 2,041
Incurred [2]	[1] \$ 17	812	MWI )	Life Secondary Guarantees \$ 2,041
Incurred [2] Paid	[1] \$ 17 (29	812	MWI )	Life Secondary Guarantees \$ 2,041 63 —
Incurred [2] Paid Liability balance as of March 31, 2015	[1] \$ 17 (29 \$	812 800	MWI )	Life Secondary Guarantees \$ 2,041 63 \$ 2,104
Incurred [2] Paid Liability balance as of March 31, 2015 Reinsurance recoverable asset, as of January 1, 2015	[1] \$ 17 (29 \$ \$	812 800 481	MWI )	Life Secondary Guarantees \$ 2,041 63 \$ 2,104 \$ 2,041

These liability balances include all GMDB benefits, plus the life-contingent portion of GMWB benefits in excess [1] of the return of the GRB. GMWB benefits up to the return of the GRB are embedded derivatives held at fair value and are excluded from these balances.

[2] Includes the portion of assessments established as additions to reserves as well as changes in estimates affecting the reserves.

The following table provides details concerning GMDB/GMWB exposure as of March 31, 2016:

Account Value by GMDB/GMWB Type

Maximum anniversary value ("MAV") [1]	Value	Net Amou at Risk 8['NAR") [	Amount at	Weighted Average Attained Age of Annuitant
MAV only	\$13,980	\$ 2,783	\$ 490	71
With 5% rollup [2]	1,216	232	79	71
With Earnings Protection Benefit Rider ("EPB") [3]	3,562	471	75	70
With 5% rollup & EPB	472	104	23	72
Total MAV	19,230	3,590	667	
Asset Protection Benefit ("APB") [4]	11,162	546	363	69
Lifetime Income Benefit ("LIB") — Death Benefit [5]	495	9	9	69
Reset [6] (5-7 years)	2,487	42	41	70
Return of Premium ("ROP") [7]/Other	9,126	75	69	68
	42,500	4,262	1,149	69

Subtotal Variable Annuity with

GMDB/GMWB [10]

Less: General Account Value with

GMDB/GMWB

3,796

Subtotal Separate Account Liabilities with

38,704

**GMDB** Separate Account Liabilities without GMDB 79,657

Total Separate Account Liabilities

\$118,361

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

6. Separate Accounts, Death Benefits and Other Insurance Benefit Features (continued)

- [1] MAV GMDB is the greatest of current AV, net premiums paid and the highest AV on any anniversary before age 80 years (adjusted for withdrawals).
- [2] Rollup GMDB is the greatest of the MAV, current AV, net premium paid and premiums (adjusted for withdrawals) accumulated at generally 5% simple interest up to the earlier of age 80 years or 100% of adjusted premiums. EPB GMDB is the greatest of the MAV, current AV, or contract value plus a percentage of the contract's growth.
- [3] The contract's growth is AV less premiums net of withdrawals, subject to a cap of 200% of premiums net of withdrawals.
- [4] APB GMDB is the greater of current AV or MAV, not to exceed current AV plus 25% times the greater of net premiums and MAV (each adjusted for premiums in the past 12 months).
- [5] LIB GMDB is the greatest of current AV; net premiums paid; or, for certain contracts, a benefit amount generally based on market performance that ratchets over time.
- [6] Reset GMDB is the greatest of current AV, net premiums paid and the most recent five to seven year anniversary AV before age 80 years (adjusted for withdrawals).
- [7] ROP GMDB is the greater of current AV or net premiums paid.
- [8] AV includes the contract holder's investment in the separate account and the general account.

  NAR is defined as the guaranteed benefit in excess of the current AV. RNAR represents NAR reduced for
- [9] reinsurance. NAR and RNAR are highly sensitive to equity markets movements and increase when equity markets decline.

Some variable annuity contracts with GMDB also have a life-contingent GMWB that may provide for benefits in [10] excess of the return of the GRB. Such contracts included in this amount have \$6.8 billion of total account value and weighted average attained age of 71 years. There is no NAR or retained NAR related to these contracts.

Account balances of contracts with guarantees were invested in variable separate accounts as follows:

Equity securities (including mutual funds) \$35,398\$ 36,970 Cash and cash equivalents 3,306 3,453 Total \$38,704\$ 40,423

As of March 31, 2016 and December 31, 2015, approximately 17% of the equity securities (including mutual funds), in the preceding table were funds invested in fixed income securities and approximately 83% were funds invested in equity securities.

For further information on guaranteed living benefits that are accounted for at fair value, such as GMWB, see Note 4 - Fair Value Measurements of Notes to Condensed Consolidated Financial Statements.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

7. Income Taxes

A reconciliation of the tax provision at the U.S. federal statutory rate to the provision (benefit) for income taxes is as follows:

Three Months Ended March 31, 2016 2015 Tax provision at U.S. federal statutory rate \$133 \$219 Tax-exempt interest (32)(34)Dividends-received deduction ("DRD") (22)(23)Decrease in valuation allowance [1] (25)(1)Other (3 4 \$58 \$158 Provision for income taxes

[1] Income tax benefit from partial reduction of capital loss carryover valuation allowance in the three months ended March 31, 2016 is due to taxable gains on the termination of certain derivatives during the period.

The separate account DRD is estimated for the current year using information from the most recent return, adjusted for current year equity market performance and other appropriate factors, including estimated levels of corporate dividend payments and level of policy owner equity account balances. The actual current year DRD can vary from estimates based on, but not limited to, changes in eligible dividends received in the mutual funds, amounts of distribution from these mutual funds, amounts of short-term capital gains at the mutual fund level and the Company's taxable income before the DRD. The Company evaluates its DRD computations on a quarterly basis.

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows:

Three Months
Ended
March
31,
201@015
Balance, beginning of period
Gross increases - tax positions in prior period
Gross decreases - tax positions in prior period
Balance, end of period

\$12\$ 48

The entire amount of unrecognized tax benefits, if recognized, would affect the effective tax rate in the period of the release.

The federal audit of the years 2012 and 2013 began in March 2015 and is expected to be completed in 2016.

Management believes that adequate provision has been made in the financial statements for any potential adjustments that may result from tax examinations and other tax-related matters for all open tax years.

Net deferred income taxes include the future tax benefits associated with the net operating loss carryover, foreign tax credit carryover, capital loss carryover, and alternative minimum tax credit carryover as follows:

As of

March 31, 2016 December 31, Expiration

Carryo Expected Carryo Expected Dates Amount amounttax amounttax benefit, benefit,

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Net operating loss carryover - U.S.	\$5,09	gross 7\$ 1,784	\$5,182	gross 2\$ 1,814	2016-2020 2023-2033	
Net operating loss carryover - foreign	\$88	\$ 17	\$89	\$ 17	No expiration	\$88
Foreign tax credit carryover	\$146	\$ 146	\$154	\$ 154	2019-2024	4\$ 146
Capital loss carryover	\$151	\$ 53	\$222	\$ 78	2019	\$151
Alternative minimum tax credit carryover	\$639	\$ 639	\$639	\$ 639	No expiration	\$639

# Net Operating Loss Carryover

Due to limitations on the use of certain losses, a valuation allowance of \$1 has been established as of March 31, 2016 and \$1 as of December 31, 2015, respectively, in order to recognize only the portion of net operating losses that will more likely than not be realized.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

7. Income Taxes (continued)

Utilization of these loss carryovers is dependent upon the generation of sufficient future taxable income. Most of the net operating loss carryover originated from the Company's U.S. and international annuity business, including from the hedging program. Given the continued runoff of the U.S. fixed and variable annuity business, the exposure to taxable losses from the Talcott Resolution business is significantly lessened. Given the expected earnings of its property and casualty, group benefits and mutual fund businesses, the Company expects to generate sufficient taxable income in the future to utilize its net operating loss carryover net of the recorded valuation allowance. Although the Company projects there will be sufficient future taxable income to fully recover the remainder of the loss carryover, the Company's estimate of the likely realization may change over time.

Alternative Minimum Tax Credit and Foreign Tax Credit Carryover

These credits are available to offset regular federal income taxes from future taxable income and although the Company believes there will be sufficient future regular federal taxable income, there can be no certainty that future events will not affect the ability to utilize the credits. Additionally, the use of the foreign tax credits generally depends on the generation of sufficient taxable income to first utilize all U.S. net operating loss carryover. However, the Company has identified and begun to purchase certain investments which allow for utilization of the foreign tax credits without first using the net operating loss carryover. Consequently, the Company believes it is more likely than not the foreign tax credit carryover will be fully realized. Accordingly, no valuation allowance has been provided on either the alternative minimum tax carryover or foreign tax credit carryover.

# Capital Loss Carryover

Utilization of the capital loss carryover requires the Company to realize sufficient taxable capital gains. The Company concluded that it is more likely than not that the remaining capital loss carryover will not be utilized. Accordingly, the associated deferred tax asset valuation allowance was \$53 and \$78 as of March 31, 2016 and December 31, 2015, respectively.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)
8. Commitments and Contingencies

#### Litigation

The Hartford is involved in claims litigation arising in the ordinary course of business, both as a liability insurer defending or providing indemnity for third-party claims brought against insureds and as an insurer defending coverage claims brought against it. The Hartford accounts for such activity through the establishment of unpaid loss and loss adjustment expense reserves. Subject to the uncertainties in the following discussion under the caption "Asbestos and Environmental Claims," management expects that the ultimate liability, if any, with respect to such ordinary-course claims litigation, after consideration of provisions made for potential losses and costs of defense, will not be material to the consolidated financial condition, results of operations or cash flows of The Hartford.

The Hartford is also involved in other kinds of legal actions, some of which assert claims for substantial amounts. These actions include, among others, and in addition to the matters in the following discussion, putative state and federal class actions seeking certification of a state or national class. Such putative class actions have alleged, for example, underpayment of claims or improper underwriting practices in connection with various kinds of insurance policies, such as personal and commercial automobile, property, disability, life and inland marine. The Hartford also is involved in individual actions in which punitive damages are sought, such as claims alleging bad faith in the handling of insurance claims or other allegedly unfair or improper business practices. Like many other insurers, The Hartford also has been joined in actions by asbestos plaintiffs asserting, among other things, that insurers had a duty to protect the public from the dangers of asbestos and that insurers committed unfair trade practices by asserting defenses on behalf of their policyholders in the underlying asbestos cases. Management expects that the ultimate liability, if any, with respect to such lawsuits, after consideration of provisions made for estimated losses, will not be material to the consolidated financial condition of The Hartford. Nonetheless, given the large or indeterminate amounts sought in certain of these actions, and the inherent unpredictability of litigation, the outcome in certain matters could, from time to time, have a material adverse effect on the Company's results of operations or cash flows in particular quarterly or annual periods.

In addition to the inherent difficulty of predicting litigation outcomes, the Mutual Funds Litigation identified below purports to seek substantial damages for unsubstantiated conduct spanning a multi-year period based on novel applications of complex legal theories. The alleged damages are not quantified or factually supported in the complaint, and, in any event, the Company's experience shows that demands for damages often bear little relation to a reasonable estimate of potential loss. The application of the legal standard identified by the court for assessing the potentially available damages, as described below, is inherently unpredictable, and no legal precedent has been identified that would aid in determining a reasonable estimate of potential loss. Accordingly, management cannot reasonably estimate the possible loss or range of loss, if any.

Mutual Funds Litigation — In February 2011, a derivative action was brought on behalf of six Hartford retail mutual funds in the United States District Court for the District of New Jersey, alleging that Hartford Investment Financial Services, LLC ("HIFSCO"), an indirect subsidiary of the Company, received excessive advisory and distribution fees in violation of its statutory fiduciary duty under Section 36(b) of the Investment Company Act of 1940. HIFSCO moved to dismiss and, in September 2011, the motion was granted in part and denied in part, with leave to amend the complaint. In November 2011, plaintiffs filed an amended complaint on behalf of The Hartford Global Health Fund, The Hartford Conservative Allocation Fund, The Hartford Growth Opportunities Fund, The Hartford Inflation Plus Fund, The Hartford Advisors Fund, and The Hartford Capital Appreciation Fund. Plaintiffs seek to rescind the investment management agreements and distribution plans between HIFSCO and these funds and to recover the total fees charged thereunder or, in the alternative, to recover any improper compensation HIFSCO received, in addition to lost earnings. HIFSCO filed a partial motion to dismiss the amended complaint and, in December 2012, the court dismissed without prejudice the claims regarding distribution fees and denied the motion with respect to the advisory fees claims. In March 2014, the plaintiffs filed a new complaint that, among other things, added as new plaintiffs The Hartford Floating Rate Fund and The Hartford Small Company Fund and named as a defendant Hartford Funds Management Company, LLC ("HFMC"), an indirect subsidiary of the Company which assumed the role as advisor to

the funds as of January 2013. In June 2015, HFMC and HIFSCO moved for summary judgment, and plaintiffs cross-moved for partial summary judgment with respect to The Hartford Capital Appreciation Fund. In March 2016, the court, in large part, denied summary judgment for all parties. The court granted judgment for HFMC and HIFSCO with respect to all claims made by The Hartford Small Company Fund and certain claims made by The Hartford Floating Rate Fund. The court further ruled that the appropriate measure of damages on the surviving claims is the difference, if any, between the actual advisory fees paid through trial and those that could have been paid under the applicable legal standard.

Asbestos and Environmental Claims – As discussed in Item 2, Management's Discussion and Analysis of Financial Condition and Results of Operations - Critical Accounting Estimates - Property and Casualty Insurance Product Reserves, Net of Reinsurance - Property & Casualty Other Operations Claims, The Hartford continues to receive asbestos and environmental claims that involve significant uncertainty regarding policy coverage issues. Regarding these claims, The Hartford continually reviews its overall reserve levels and reinsurance coverages, as well as the methodologies it uses to estimate its exposures. Because of the significant uncertainties that limit the ability of insurers and reinsurers to estimate the ultimate reserves necessary for unpaid losses and related expenses, particularly those related to asbestos, the ultimate liabilities may exceed the currently recorded reserves. Any such additional liability cannot be reasonably estimated now but could be material to The Hartford's consolidated operating results and liquidity.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

8. Commitments and Contingencies (continued)

#### **Derivative Commitments**

Certain of the Company's derivative agreements contain provisions that are tied to the financial strength ratings, as set by nationally recognized statistical agencies, of the individual legal entity that entered into the derivative agreement. If the legal entity's financial strength were to fall below certain ratings, the counterparties to the derivative agreements could demand immediate and ongoing full collateralization and in certain instances demand immediate settlement of all outstanding derivative positions traded under each impacted bilateral agreement. The settlement amount is determined by netting the derivative positions transacted under each agreement. If the termination rights were to be exercised by the counterparties, it could impact the legal entity's ability to conduct hedging activities by increasing the associated costs and decreasing the willingness of counterparties to transact with the legal entity. The aggregate fair value of all derivative instruments with credit-risk-related contingent features that are in a net liability position as of March 31, 2016 is \$1.4 billion. Of this \$1.4 billion the legal entities have posted collateral of \$1.6 billion in the normal course of business. In addition, the Company has posted collateral of \$33 associated with a customized GMWB derivative. Based on derivative market values as of March 31, 2016 a downgrade of one or two levels below the current financial strength ratings by either Moody's or S&P would not require additional assets to be posted as collateral. These collateral amounts could change as derivative market values change, as a result of changes in our hedging activities or to the extent changes in contractual terms are negotiated. The nature of the collateral that we would post, if required, would be primarily in the form of U.S. Treasury bills, U.S. Treasury notes and government agency securities.

# 9. Equity

# Capital Purchase Program ("CPP") Warrants

As of March 31, 2016 and December 31, 2015, respectively, the Company has 4.3 million and 4.4 million CPP warrants outstanding and exercisable. CPP warrant exercises were approximately 0.2 million and 0.6 million during the three months ended March 31, 2016 and 2015, respectively.

The declaration of common stock dividends by the Company in excess of a threshold triggers a provision in the Company's warrant agreement with The Bank of New York Mellon resulting in adjustments to the CPP warrant exercise price. Accordingly, the declaration of a common stock dividend during the three months ended March 31, 2016 resulted in an adjustment to the CPP warrant exercise price. The CPP warrant exercise price was \$9.230 as of March 31, 2016 and \$9.264 as of December 31, 2015.

#### Equity Repurchase Program

The Company's total authorization for equity repurchases is \$4.375 billion for the period January 1, 2014 through December 31, 2016 with \$980 remaining as of March 31, 2016.

During the three months ended March 31, 2016, the Company repurchased 8.4 million common shares for \$350. During the period April 1, 2016 to April 27, 2015, the Company repurchased 2.3 million common shares for \$105.

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

10. Changes In and Reclassifications From Accumulated Other Comprehensive Income

Changes in AOCI, net of tax, by component consist of the following:

Three months ended March 31, 2016

	Change	es in									
	Net		Ne	t Ga	ain on	ı Fo	reign		Pension and		
	Unreali	OTTI					irrency		Other	AOC	•
	~ ·	Losse	S	dgi			anslation		Postretiremer	nt net o	f
	Securit	in OC	Ins				djustment	·c	Plan	tax	
									Adjustments		
Beginning balance	\$1,279	-	)\$		)	\$	(55)			) \$(329	9)
OCI before reclassifications	549	•	)70			6			1	617	
Amounts reclassified from AOCI	•	)1	(16		)	_	-		8	(34	)
OCI, net of tax	522		) 54			6	/10 \		9	583	
Ending balance	\$1,801				•	\$	(49)	)	\$ (1,667	) \$254	
Reclassifications from AOCI con	sist of th	e follo	wing								
					ount	· ·	i				
					classif		ļ				
					m AO	CI					
				Thr							
1 O GT					nths		Affected	l I	Line Item in the	ne Con	densed
AOCI				End			Consolio	da	ted Statement	t of Ope	erations
					rch 3	Ι,				•	
Net Handle 1 Color of Color				201	.6						
Net Unrealized Gain on Securitie	S			Φ	4.1		NT - 4 1'	•_	. 4	(1	\
Available-for-sale securities					41		Total be		ed capital gain	ns (Ioss	es)
				41							
				14	27				x expense		
OTTI Losses in OCI				\$	27		Net inco	)11	ie		
				Φ	(1	`	Not mool	:	ad comital aci	na (1000	20)
Other than temporary impairment	.S				(1	)	Total be		ed capital gain	118 (1088	es)
				(1		,			x expense		
				\$	(1	`	Net inco		_		
Net Gains on Cash Flow Hedging	Inetrum	nents		Ψ	(1	,	Net Illeo	<i>)</i> 11.			
Interest rate swaps	, msu un	icitis		\$	5		Net reali	i7(	ed capital gain	ns (loss	es)
Interest rate swaps				15	5				ment income	113 (1033	<b>C</b> 3)
Foreign currency swaps				4					ed capital gai	ns (loss	es)
Totalgh currency swaps				24			Total be			115 (1055	<b>C</b> 3)
				8					x expense		
					16		Net inco		_		
Pension and Other Postretirement	Plan A	diustme	ents	+							
Amortization of prior service cred		J		\$	2		Insuranc	ce	operating cos	sts and	other expenses
Amortization of actuarial loss	-			(15		)					other expenses
				(13		)	Total be				1
				(5		)	Income	ta	x expense		
					(8	)	Net inco				
Total amounts reclassified from A	AOCI			\$	34		Net inco	m	ne		

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

10. Changes In and Reclassifications From Accumulated Other Comprehensive Income (continued)

Changes in AOCI, net of tax, by component consist of the following:

Three months ended March 31, 2015

	Change	s in								
	Net Unreali Gain or Securiti	Losse	s Ca	ash l edgi	ng	Cu Tr	oreign arrency anslation ljustment	Pension and Other Postretirement Plan Adjustments	AOCI t net of tax	,
Beginning balance	\$2,370			150	)	\$	(8)	-	\$928	
OCI before reclassifications	232		32			(20		19	259	
Amounts reclassified from AOCI	(24	)1	(5		)	_	•	(9	(37	)
OCI, net of tax	208	(3	) 27	7		(20	0 )	10	222	
Ending balance	\$2,578	\$ (8	) \$	177	7	\$	(28)	\$ (1,569	\$1,150	)
Reclassifications from AOCI con	sist of th	e follo	wing	g:						
				An	nount					
				Re	classif	ied	[			
				fro	m AO	CI				
				Th	ree					
					onths		Affected	Line Item in th	e Conde	ensed
AOCI					ded			lated Statement		
					irch 31	1,	001100111		or oper	
				20	15					
Net Unrealized Gain on Securities	S			ф	27		NT . 11		/1	`
Available-for-sale securities				\$	37			zed capital gain	s (losse	s)
				37			Total be			
				13	2.4			tax expense		
OTTI Losses in OCI				\$	24		Net inco	me		
				\$	(1	`	Not rool	and conital acin	s (losso	a)
Other than temporary impairment	.5			ф (1	(1	)	Total be	zed capital gain	.5 (10550	8)
				(1		,		tax expense		
				\$	(1	)	Net inco	_		
Net Gains on Cash Flow Hedging	Instrum	ents		Ψ	(1	,	1100 11100			
Interest rate swaps	,			\$	1		Net reali	zed capital gain	s (losse	s)
Interest rate swaps				16				stment income		
Foreign currency swaps				(10	)	)	Net reali	zed capital gain	s (losse	s)
				7		,	Total be		`	
				2			Income	tax expense		
				\$	5		Net inco	me		
Pension and Other Postretirement	Plan Ac	ljustme	ents							
Amortization of prior service cred	lit			\$	(2	)		e operating cost		•
Amortization of actuarial loss				16				e operating cost	s and of	ther expenses
				14			Total be			
				5				tax expense		
	~ ~-			\$	9		Net inco			
Total amounts reclassified from A	AOCI			\$	37		Net inco	me		

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THE HARTFORD FINANCIAL SERVICES GROUP, INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (continued)

11. Employee Benefit Plans

The Company's employee benefit plans are described in Note 16 - Employee Benefit Plans of Notes to Consolidated Financial Statements included in The Hartford's 2015 Annual Report on Form 10-K.

Components of Net Periodic Cost (Benefit)

Net periodic cost (benefit) included the following components:

Title periodic cost (comerc) meruded			orrib o		•			
	Pensio	on Benef	its Oth	ier Po	stre	tiren	nent B	enefits
	Three Ended	Three Months Ended					March	
	31,	31,						
	2016	2015	201	6		201	5	
Interest cost	\$ 59	\$ 59	\$	3		\$	3	
Expected return on plan assets	(77	) (78	) (2		)	(3		)
Amortization of prior service credit			(2		)	(2		)
Amortization of actuarial loss	14	15	1			1		
Net periodic benefit	\$ (4	) \$ (4	) \$			\$	(1	)

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# Item 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

(Dollar amounts in millions except share data unless otherwise stated)

The Hartford provides projections and other forward-looking information in the following discussions, which contain many forward-looking statements, particularly relating to the Company's future financial performance. These forward-looking statements are estimates based on information currently available to the Company, are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995 and are subject to the cautionary statements set forth on pages 3 and 4 of this Form 10-Q. Actual results are likely to differ, and in the past have differed, materially from those forecast by the Company, depending on the outcome of various factors, including, but not limited to, those set forth in each following discussion and in Part I, Item 1A, Risk Factors in The Hartford's 2015 Form 10-K Annual Report. The Hartford undertakes no obligation to publicly update any forward-looking statements, whether as a result of new information, future developments or otherwise.

The Hartford defines increases or decreases greater than or equal to 200% as "NM" or not meaningful.

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#### THE HARTFORD'S OPERATIONS

#### Overview

The Hartford conducts business principally in six reporting segments including Commercial Lines, Personal Lines, Property & Casualty Other Operations, Group Benefits, Mutual Funds and Talcott Resolution, as well as a Corporate category. The Hartford includes in its Corporate category the Company's capital raising activities (including debt financing and related interest expense, purchase accounting adjustments related to goodwill and other expenses not allocated to the reporting segments).

The Company derives its revenues principally from: (a) premiums earned for insurance coverage provided to insureds; (b) fee income, including asset management fees, on separate account and mutual fund assets and mortality and expense fees, as well as cost of insurance charges; (c) net investment income; (d) fees earned for services provided to third parties; and (e) net realized capital gains and losses. Premiums charged for insurance coverage are earned principally on a pro rata basis over the terms of the related policies in-force. Asset management fees and mortality and expense fees are primarily generated from separate account assets. Cost of insurance charges are assessed on the net amount at risk for investment-oriented life insurance products.

The profitability of the Company's property and casualty insurance businesses over time is greatly influenced by the Company's underwriting discipline, which seeks to manage exposure to loss through favorable risk selection and diversification, its management of claims, its use of reinsurance, the size of its in force block, actual mortality and morbidity experience, and its ability to manage its expense ratio which it accomplishes through economies of scale and its management of acquisition costs and other underwriting expenses. Pricing adequacy depends on a number of factors, including the ability to obtain regulatory approval for rate changes, proper evaluation of underwriting risks, the ability to project future loss cost frequency and severity based on historical loss experience adjusted for known trends, the Company's response to rate actions taken by competitors, its expense levels and expectations about regulatory and legal developments. The Company seeks to price its insurance policies such that insurance premiums and future net investment income earned on premiums received will cover underwriting expenses and the ultimate cost of paying claims reported on the policies and provide for a profit margin. For many of its insurance products, the Company is required to obtain approval for its premium rates from state insurance departments.

The financial results in the Company's mutual fund and variable annuity businesses depend largely on the amount of the contractholder or shareholder account value or assets under management on which it earns fees and the level of fees charged. Changes in account value or assets under management are driven by two main factors: net flows, and the market return of the funds, which is heavily influenced by the return realized in the equity markets. Net flows are comprised of deposits less withdrawals and surrenders, redemptions, death benefits, policy charges and annuitizations of investment type contracts, such as variable annuity contracts. In the mutual fund business, net flows are known as net sales. Net sales are comprised of new sales less redemptions by mutual fund customers. The Company uses the average daily value of the S&P 500 Index as an indicator for evaluating market returns of the underlying account portfolios. Financial results of variable products are highly correlated to the growth in account values or assets under management since these products generally earn fee income on a daily basis. Equity market movements could also result in benefits for or charges against deferred acquisition costs.

The profitability of fixed annuities and other "spread-based" products depends largely on the Company's ability to earn target spreads between earned investment rates on its general account assets and interest credited to policyholders. The investment return, or yield, on invested assets is an important element of the Company's earnings since insurance products are priced with the assumption that premiums received can be invested for a period of time before benefits, loss and loss adjustment expenses are paid. Due to the need to maintain sufficient liquidity to satisfy claim obligations, the majority of the Company's invested assets have been held in available-for-sale securities, including, among other asset classes, equities, corporate bonds, municipal bonds, government debt, short-term debt, mortgage-backed securities and asset-backed securities and collateralized debt obligations.

The primary investment objective for the Company is to maximize economic value, consistent with acceptable risk parameters, including the management of credit risk and interest rate sensitivity of invested assets, while generating sufficient after-tax income to meet policyholder and corporate obligations. Investment strategies are developed based on a variety of factors including business needs, regulatory requirements and tax considerations.

For further information on the Company's reporting segments refer to Part I, Item 1, Business - Reporting Segments in The Hartford's 2015 Form 10-K Annual Report.

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Financial Highlights for the Three Months Ended March 31, 2016

Net income was \$323, or \$0.79 per diluted share, compared with net income of \$467, or \$1.08 per diluted share, in the comparable prior year period.

Common share repurchases totaled \$350, or approximately 8.4 million shares, in the three months ended March 31, 2016.

Book value per diluted common share (excluding AOCI) increased to \$44.27 as of March 31, 2106 from \$43.76 as of December 31, 2015 due to the effect of net income less dividends and the effect of share repurchases in the three months ended March 31, 2016.

Net investment income decreased 14% to \$696 compared to the prior year period primarily due to a decrease in income from limited partnerships and other alternative investments.

Net realized capital losses increased by \$160 compared with the prior year period largely due to a change from net gains to net losses on sales of securities as well as losses on the variable annuity hedge program and other derivatives due to changes in equity markets and interest rates in the three months ended March 31, 2016.

Annualized investment yield of 4.0%, before tax, decreased from 4.5%, before tax, in the comparable prior year period, primarily due to lower income from limited partnerships. Average reinvestment rate of 3.8% increased from 3.1%, in the comparable prior year period, primarily due to wider credit spreads and changes in the mix of purchased securities.

Net unrealized gains, after-tax, in the investment portfolio increased by \$522 in the three months ended March 31, 2016 due to wider credit spreads, partially offset by lower interest rates.

Property & Casualty written premiums increased 1% over the comparable prior year period.

Property & Casualty combined ratio, before catastrophes and prior year development, decreased 1.8 points to 89.9 from 91.7 in the comparable prior year period.

Commercial Lines current accident year underwriting results before catastrophes increased due to lower non-catastrophe property and improved workers' compensation results.

Personal Lines current accident year underwriting results before catastrophes increased though improvement in non-catastrophe homeowners was largely offset by increased auto liability frequency and severity.

Catastrophe losses of \$91, before tax, increased from catastrophe losses of \$83, before tax, in the comparable prior year period.

Unfavorable prior accident year reserve development, primarily due to increased reserves in personal lines auto liability, totaled \$33, before tax, compared with favorable prior accident year development of \$2 before tax, in the comparable prior year period.

Group Benefits core earnings margin decreased to 5.5% in the three months ended March 31, 2016, from 5.9% in the comparable prior year period.

Talcott Resolution after-tax income from continuing operations was \$17 in the three months ended March 31, 2016, compared with \$111 in the comparable prior year period primarily due to higher net realized capital losses.

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#### CONSOLIDATED RESULTS OF OPERATIONS

Operating Summary	Three Months Ended							
Operating Summary	March 31,							
	2016	2015	Cha	nge				
Earned premiums	\$3,404	\$3,322	22	%				
Fee income	426	459	(7	%)				
Net investment income	696	809	(14	%)				
Net realized capital gains (losses)	(155	)5	NM					
Other revenues	20	22	(9	%)				
Total revenues	4,391	4,617	(5	%)				
Benefits, losses and loss adjustment expenses	2,641	2,563	3	%				
Amortization of deferred policy acquisition costs	374	387	(3	%)				
Insurance operating costs and other expenses	909	948	(4	%)				
Interest expense	86	94	(9	%)				
Total benefits, losses and expenses	4,010	3,992		%				
Income before income taxes	381	625	(39	%)				
Income tax expense	58	158	(63	%)				
Net income	\$323	\$467	(31	%)				

Three months ended March 31, 2016 compared to the three months ended March 31, 2015

Net income, compared to the prior year period, decreased for the three months ended March 31, 2016 primarily due to the net effect of the following items:

Net realized capital losses increased by \$160 to \$155, before tax, for the three months ended March 31, 2016, compared to net realized capital gains of \$5, before tax, for the prior year period largely due to a change from net gains to net losses on sales of securities as well as losses in the on the variable annuity hedge program and other derivatives primarily due to changes in equity markets and interest rates in the three months ended March 31, 2016. For further discussion of investment results, see MD&A - Investment Results, Net Realized Capital Gains (Losses). Net investment income of \$696, before tax, for the three months ended March 31, 2016, compared to \$809, before tax, for the prior year period. The decrease in net investment income was primarily due to a decrease in income from limited partnerships and alternative investments. For further discussion of investment results, see MD&A - Investment Results, Net Investment Income (Loss).

A \$51, before tax, increase in current accident year underwriting results before catastrophes in Property & Casualty, primarily resulting from a 1.5 point decrease in the loss and loss adjustment expense ratio before catastrophes and prior accident year development. Earned premiums increased 2% or \$63, before tax, reflecting earned premium growth of 3% in Commercial Lines and 2% in Personal Lines. For a discussion of the Company's operating results by segment, see the segment sections of MD&A.

Unfavorable prior accident year reserve development in Property and Casualty of \$33, before tax, for the three months ended March 31, 2016, compared to favorable reserve development of \$2, before tax, for the prior year period. Prior accident year reserve development in 2016 was primarily due to unfavorable development in personal lines auto liability and small commercial package business, partially offset by favorable development in workers' compensation. For additional information, see MD&A - Critical Accounting Estimates, Reserve Roll Forwards and Development. Current accident year catastrophe losses of \$91, before tax, for the three months ended March 31, 2016, compared to \$83, before tax, for the prior year period. Catastrophe losses in 2016 were primarily due to multiple wind and hail events across various U.S. geographic regions, concentrated in the central and southern plains and, to a lesser extent, winter storms. Catastrophe losses in 2015 were primarily due to winter storm events across various U.S. geographic regions. For additional information, see MD&A - Critical Accounting Estimates, Property & Casualty Insurance Product Reserves, Net of Reinsurance.

Fee income of \$426, before tax, for the three months ended March 31, 2016, compared to \$459, before tax, for the prior year period. The decrease in fee income was primarily due to the continued runoff of the Talcott Resolution variable annuity block.

Differences between the Company's effective income tax rate and the U.S. statutory rate of 35% are due primarily to tax-exempt interest earned on invested assets and the dividends received deduction. Income tax expense for the three months ended March 31, 2016 decreased by \$100 from \$158 in the prior year period, primarily due to the \$244 decrease in income before income taxes and the effect of permanent items, including a federal income tax benefit of \$25 related to the partial reduction of the deferred tax valuation allowance on capital loss carryovers due to taxable gains on the termination of certain derivatives during the period. For further discussion of income taxes, see Note 7 - Income Taxes of Notes to Condensed Consolidated Financial Statements.

**Investment Results** 

Composition of Invested Assets

•	March 31 7016			December 31, 2015			
	Amoun	t Perce	ent	t Amount Percen			
Fixed maturities, available-for-sale ("AFS"), at fair value	\$60,69	382.1	%	\$59,19	681.4	%	
Fixed maturities, at fair value using the fair value option ("FVO")	486	0.7	%	503	0.7	%	
Equity securities, AFS, at fair value [1]	798	1.1	%	1,121	1.5	%	
Mortgage loans	5,637	7.6	%	5,624	7.7	%	
Policy loans, at outstanding balance	1,444	1.9	%	1,447	2.0	%	
Limited partnerships and other alternative investments	2,654	3.6	%	2,874	4.0	%	
Other investments [2]	280	0.4	%	120	0.2	%	
Short-term investments	1,918	2.6	%	1,843	2.5	%	
Total investments	\$73,91	0100.0	)%	\$72,72	8 100.0	)%	

<sup>[1]</sup> Included equity securities at fair value using the FVO of \$282 as of December 31, 2015. The Company did not hold any equity securities, FVO as of March 31, 2016.

The increase in total investments since December 31, 2015, was primarily due to an increase in fixed maturities, AFS, partially offset by a decline in equity securities, AFS as well as a decline in limited partnerships and other alternative investments. The increase in fixed maturities, AFS was primarily due to an increase in valuations as a result of a decline in interest rates. The decline in equity securities, AFS was primarily due to sales. The decline in limited partnerships and other alternative investments was primarily due to redemptions in hedge fund investments which were reinvested in other asset classes.

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<sup>[2]</sup> Primarily relates to derivative instruments.

Net Investment Income (Loss)

	Three Months Ended
	March 31,
	2016 2015
(Before tax)	Amount   Yield   Yield   Amount   [1]
Fixed maturities [2]	\$595 4.2%\$600 4.2 %
Equity securities, AFS	11 4.7%6 2.0%
Mortgage loans	60 4.3 % 69 4.9 %
Policy loans	22 6.0%20 5.6 %
Limited partnerships and other alternative investments	8 1.2%99 13.7%
Other [3]	27 42
Investment expense	(27) $(27)$
Total net investment income	696 4.0 % 809 4.5 %
Total net investment income excluding limited partnerships and other alternative	\$688 4.1%\$710 4.1 %
investments	

Yields calculated using annualized net investment income divided by the monthly average invested assets at cost, [1] amortized cost, or adjusted carrying value, as applicable, excluding repurchase agreement and securities lending collateral, if any, and derivatives book value.

[2] Includes net investment income on short-term investments.

[3] Primarily includes income from derivatives that qualify for hedge accounting and that hedge fixed maturities. Three months ended March 31, 2016, compared to the three months ended March 31, 2015

Total net investment income for the three months ended March 31, 2016, decreased as compared to the three months ended March 31, 2015, primarily due to a decrease in income from limited partnerships and other alternative investments. The decline in partnership income is primarily due to higher income received in the prior period from the sales of underlying real estate funds. In addition, current quarter income included losses on hedge funds resulting from a decline in global equity markets as well as credit and foreign currency losses. Excluding limited partnerships and other alternative investments, net investment income declined due to lower income received from make-whole payments on fixed maturities and prepayment premiums on mortgage loans as well as the effect of reinvesting at lower interest rates and a decrease in invested asset levels as a result of the run-off of Talcott Resolution, partially offset by higher yields associated with slightly longer portfolio duration.

The annualized net investment income yield, excluding limited partnerships and other alternative investments, was 4.1% for the three months ended March 31, 2016, consistent with the same period in 2015. Excluding income received from make-whole payments on fixed maturities and prepayment premiums on mortgage loans, the annualized investment income yield, excluding limited partnerships and other alternative investments, was 4.1%, for the three months ended March 31, 2016, up from 4.0% for the same period in 2015, due to reinvesting available liquidity into slightly longer duration assets, partially offset by the impact of reinvesting at lower rates.

The average reinvestment rate, excluding certain U.S. Treasury securities and cash equivalent securities, for the three months ended March 31, 2016, was approximately 3.8%, which is below the average yield of sales and maturities of 4.3% for the same period due to lower interest rates. The average reinvestment rate of 3.8% for the first quarter of 2016 was higher than the rate for the prior year period of 3.1%, largely due to wider credit spreads on average as well as changes in the mix of securities purchased.

Going forward, if interest rates continue to stay at current levels, we expect the annualized net investment income yield, excluding limited partnerships and other alternative investments, to decline from the current net investment income yield due to lower reinvestment rates. The estimated impact on net investment income is subject to change as the composition of the portfolio changes through portfolio management and trading activities and changes in market conditions.

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#### Net Realized Capital Gains (Losses)

	Three	9	
	Mont	hs	
	Ende	d Mar	ch
	31,		
(Before tax)	2016	2013	5
Gross gains on sales	\$90	\$19	7
Gross losses on sales	(108	)(148	3)
Net other-than-temporary impairment ("OTTI") losses recognized in earnings	(23	)(12	)
Valuation allowances on mortgage loans	_	(3	)
Periodic net coupon settlements on credit derivatives	_	1	
Results of variable annuity hedge program			
GMWB derivatives, net	(17	)1	
Macro hedge program	(14	)(4	)
Total results of variable annuity hedge program	(31	)(3	)
Other, net [1]	(83	)(27	)
Net realized capital gains (losses)	\$(153	5)\$5	

Primarily consists of changes in value of non-qualifying derivatives, including credit derivatives, interest rate derivatives used to manage duration, and the fixed payout annuity hedge.

Details on the Company's net realized capital gains and losses are as follows:

Gross Gains and Losses on Sales

Gross gains on sales for the three months ended March 31, 2016, were primarily due to gains on the sale of U.S. Treasury securities, corporate securities and bonds of municipalities and political subdivisions ("municipal bonds"). Gross losses on sales for the three months ended March 31, 2016, were primarily the result of losses on the sale of corporate securities. The sales were primarily a result of duration, liquidity and credit management as well as tactical changes to the portfolio as a result of changing market conditions, including sales to reduce exposure to energy, emerging markets and other below investment grade corporate securities.

Gross gains on sales for the three months ended March 31, 2015 were primarily due to gains on the sale of industrial corporate and U.S. Treasury securities. Gross losses on sales for the three months ended March 31, 2015 were primarily the result of losses on the sale of corporate and foreign government and government agency securities, which included sales resulting from a reduction in our exposure to certain emerging market and energy sector securities as well as other portfolio management activities. The sales were primarily a result of duration, liquidity and credit management as well as tactical changes to the portfolio as a result of changing market conditions.

#### Net OTTI Losses

See Other-Than-Temporary Impairments within the Investment Portfolio Risks and Risk Management section of the MD&A.

#### Variable Annuity Hedge Program

For the three months ended March 31, 2016, the net losses related to the combined GMWB hedging program which includes the GMWB product, reinsurance, and hedging derivatives, were primarily due to losses of \$9 driven by a decline in the value of equity derivatives and losses of \$7 driven by liability model fund regression updates. For the three months ended March 31, 2016, the loss on the macro hedge program was primarily due to losses of \$16 driven by a decline in the value of equity derivatives and losses of \$10 driven by time decay on options, partially offset by gains of \$14 driven by a decline in interest rates.

#### Other, Net

Other, net loss for the three months ended March 31, 2016, was primarily due to losses of \$23 on equity derivatives entered into during the first quarter which were hedging the impact of a decline in the equity market on the investment portfolio, losses of \$19 on interest rate derivatives driven by market changes in the quarter, and losses of \$22 associated with modified coinsurance reinsurance contracts driven by a decline in interest rates. Modified coinsurance reinsurance contracts are accounted for as embedded derivatives and transfer to the reinsurer the investment

experience related to the assets supporting the reinsured policies.

Other, net loss for the three months ended March 31, 2015, was primarily due to losses of \$14 related to the fixed payout annuity hedge primarily driven by a decline in U.S. interest rates, losses of \$10 on interest rate derivatives due to a decline in interest rates, and losses of \$11 associated with modified coinsurance reinsurance contracts primarily driven by a decline in long term interest rates. Modified coinsurance reinsurance contracts are accounted for as embedded derivatives and transfer to the reinsurer the investment experience related to the assets supporting the reinsured policies.

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#### CRITICAL ACCOUNTING ESTIMATES

The preparation of financial statements, in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP"), requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ, and in the past have differed, from those estimates.

The Company has identified the following estimates as critical in that they involve a higher degree of judgment and are subject to a significant degree of variability:

property and casualty insurance product reserves, net of reinsurance;

estimated gross profits used in the valuation and amortization of assets and liabilities associated with variable annuity and other universal life-type contracts;

evaluation of other-than-temporary impairments on available-for-sale securities and valuation allowances on mortgage loans;

Iving benefits required to be fair valued (in other policyholder funds and benefits payable);

- evaluation of goodwill for impairment;
- valuation of investments and derivative instruments;
- valuation allowance on deferred tax assets; and
- contingencies relating to corporate litigation and regulatory matters.

Certain of these estimates are particularly sensitive to market conditions, and deterioration and/or volatility in the worldwide debt or equity markets could have a material impact on the Condensed Consolidated Financial Statements. In developing these estimates, management makes subjective and complex judgments that are inherently uncertain and subject to material change as facts and circumstances develop. Although variability is inherent in these estimates, management believes the amounts provided are appropriate based upon the facts available upon compilation of the financial statements.

The Company's critical accounting estimates are discussed in Part II, Item 7 MD&A in the Company's 2015 Form 10-K Annual Report. The following discussion updates certain of the Company's critical accounting estimates as of March 31, 2016.

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Property & Casualty Insurance Product Reserves, Net of Reinsurance

Reserve Roll Forwards and Development

Based on the results of the quarterly reserve review process, the Company determines the appropriate reserve adjustments, if any, to record. Recorded reserve estimates are adjusted after consideration of numerous factors, including but not limited to, the magnitude of the difference between the actuarial indication and the recorded reserves, improvement or deterioration of actuarial indications in the period, the maturity of the accident year, trends observed over the recent past and the level of volatility within a particular line of business. In general, adjustments are made more quickly to more mature accident years and less volatile lines of business. Such adjustments of reserves are referred to as "prior accident year development". Increases in previous estimates of ultimate loss costs are referred to as either an increase in prior accident year reserves or as unfavorable reserve development. Decreases in previous estimates of ultimate loss costs are referred to as either a decrease in prior accident year reserves or as favorable reserve development. Reserve development can influence the comparability of year over year underwriting results and is set forth in the paragraphs and tables that follow.

A roll-forward of property and casualty insurance product liabilities for unpaid losses and loss adjustment expenses follows:

Property & Total

Three Months Ended March 31, 2016

			Property &	x 1 otai
	Commerc	ialPersona	1Casualty	Property &
	Lines	Lines	Other	Casualty
			Operation	s Insurance
Beginning liabilities for unpaid losses and loss adjustment expenses,	\$ 16,559	¢ 1 Q/15	\$ 3,421	\$ 21,825
gross	\$ 10,339	φ 1,0 <del>4</del> <i>J</i>	φ 3,421	φ 21,623
Reinsurance and other recoverables	2,293	19	570	2,882
Beginning liabilities for unpaid losses and loss adjustment expenses, net	14,266	1,826	2,851	18,943
Provision for unpaid losses and loss adjustment expenses				
Current accident year before catastrophes	913	632	_	1,545
Current accident year catastrophes [3]	44	47		91
Prior accident year development	(20	) 52	1	33
Total provision for unpaid losses and loss adjustment expenses	937	731	1	1,669
Less: payments	854	707	63	1,624
Ending liabilities for unpaid losses and loss adjustment expenses, net	14,349	1,850	2,789	18,988
Reinsurance and other recoverables	2,251	19	565	2,835
Ending liabilities for unpaid losses and loss adjustment expenses, gross	\$ 16,600	\$ 1,869	\$ 3,354	\$ 21,823
Earned premiums	\$ 1,623	\$ 975		
Loss and loss expense paid ratio [1]	52.6	72.5		
Loss and loss expense incurred ratio	57.7	75.0		
Prior accident year development (pts) [2]	(1.2	) 5.3		
* * * *				_

<sup>[1]</sup> The "loss and loss expense paid ratio" represents the ratio of paid losses and loss adjustment expenses to earned premiums.

Three Months Ended March 31, 2016

					Tot	
	Con	nmercia	rsonal	Pro	perty	
Category	Lines		Lines			
					Cas	sualty
					Ins	urance
Wind and hail [1]	\$	19	\$	41	\$	60
Winter storms [1]	25		6		31	

<sup>[2] &</sup>quot;Prior accident year development (pts)" represents the ratio of prior accident year development to earned premiums.

<sup>[3]</sup> Contributing to the current accident year catastrophes losses were the following events:

Total \$ 44 \$ 47 \$ 91

[1] These amounts represent an aggregation of multiple catastrophes.

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Prior accident year development recorded in 2016 Included within prior accident year development were the following increases (decreases) to reserves: Three Months Ended March 31, 2016

·			Total	
	Commerc	cialPersor	nal Casualty	Property &
	Lines	Lines	Other	Casualty
			Operations	Insurance
Auto liability	\$ 9	\$ 65	\$ —	\$ 74
Homeowners		(6	) —	(6)
Professional liability	(33	) —		(33)
Package business	45	_		45
General liability	32		_	32
Bond	(6	) —	_	(6)
Commercial property	(2	) —	_	(2)
Workers' compensation	(79	) —	_	(79)
Workers' compensation discount accretion	n7		_	7
Catastrophes	(2	) (5	) —	(7)
Other reserve re-estimates, net	9	(2	) 1	8
Total prior accident year development	\$ (20	) \$ 52	\$ 1	\$ 33

During the three months ended March 31, 2016, the Company's re-estimates of prior accident year reserves included the following significant reserve changes:

Increased reserves in personal lines auto liability for accident years 2014 and 2015 primarily due to higher emerged bodily injury severity and, for the third and fourth accident quarters of 2015, an increase in bodily injury frequency. Increases in auto liability loss costs were across both the AARP direct and the independent agency lines of business. Decreased reserves in professional liability for claims made years 2008 through 2013, primarily for large accounts, including on non-securities class action cases. Claim costs have emerged favorably as these years have matured and management has placed more weight on the emerged experience.

Increased reserves in small commercial package business due to higher than expected severity on liability claims, principally for accident years 2013 through 2015. Severity for these accident years has developed unfavorably and management has placed more weight on emerged experience.

Increased reserves in general liability for accident years 2012 through 2015 primarily due to higher severity losses incurred on a class of business that insures service and maintenance contractors.

Decreased reserves in workers' compensation for accident years 2013 through 2015 due to favorable frequency and, to a lesser extent, lower medical severity trends. Loss costs for these accident years continued to emerge favorably as evidenced by the reserve review completed in the first quarter and management has been placing additional weight on this favorable experience as it becomes more credible.

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A roll-forward of property and casualty insurance product liabilities for unpaid losses and loss adjustment expenses follows:

Three Months Ended March 31, 2015

· · · · · · · · · · · · · · · · · · ·			Property &	z Total	
	Commerci	ialPersona	lCasualty	Property &	&
	Lines [3]	Lines	Other	Casualty	
			Operations	s Insurance	
Beginning liabilities for unpaid losses and loss adjustment expenses,	\$ 16,465	\$1,874	\$ 3,467	\$ 21,806	
gross	φ 10, <del>4</del> 0 <i>5</i>	φ1,074	φ <i>5</i> , <del>4</del> 07	φ 21,000	
Reinsurance and other recoverables	2,459	18	564	3,041	
Beginning liabilities for unpaid losses and loss adjustment expenses, net	14,006	1,856	2,903	18,765	
Provision for unpaid losses and loss adjustment expenses					
Current accident year before catastrophes	928	618	_	1,546	
Current accident year catastrophes [3]	58	25	_	83	
Prior accident year development	(2	) (4	)4	(2	)
Total provision for unpaid losses and loss adjustment expenses	984	639	4	1,627	
Less: payments	897	647	93	1,637	
Ending liabilities for unpaid losses and loss adjustment expenses, net	14,093	1,848	2,814	18,755	
Reinsurance and other recoverables	2,418	19	558	2,995	
Ending liabilities for unpaid losses and loss adjustment expenses, gross	\$ 16,511	\$1,867	\$ 3,372	\$ 21,750	
Earned premiums	\$ 1,583	\$952			
Loss and loss expense paid ratio [1]	56.7	68.0			
Loss and loss expense incurred ratio	62.2	67.1			
Prior accident year development (pts) [2]	(0.1	) (0.4	)		
TD1 (41 11 '1 4' 2)	11	. 1'	. 4	4 1	

The "loss and loss expense paid ratio" represents the ratio of paid losses and loss adjustment expenses to earned premiums.

Three Months Ended March 31, 2015

				Tot	al	
CommercialPersonalProperty &						
Lines		Lines		Casualty		
				Insu	ırance	
49		17		\$	66	
7		5		12		
\$	2	\$	3	\$	5	
\$	58	\$	25	\$	83	
	Line 49 7	Lines 49 7 \$ 2	Lines Lines 49 17 7 5 \$ 2 \$	Lines Lines 49 17 7 5 \$ 2 \$ 3	CommercialPersonalPro Lines Lines Cas Insu 49 17 \$ 7 5 12 \$ 2 \$ 3 \$	

[1] These amounts represent an aggregation of multiple catastrophes.

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<sup>[2] &</sup>quot;Prior accident year development (pts)" represents the ratio of prior accident year development to earned premiums.

<sup>[3]</sup> Contributing to the current accident year catastrophes losses were the following events:

Property & Total

Prior accident year development recorded in 2015

Included within prior accident year development were the following increases (decreases) to reserves:

Three Months Ended March 31, 2015

	Property & Total						
	Commercial Personal Casualty			Property &	ζ		
	Lines	Lines	Lines Other		Casualty		
			Operations	s Insurance			
Auto liability	\$ 25	\$ —	\$ —	\$ 25			
Homeowners	_	1	_	1			
Professional liability	(17	) —	_	(17)			
Package business	1	_	_	1			
General liability	(13	) —	_	(13)			
Commercial property	(7	) —	_	(7)			
Net environmental reserves	_	_	3	3			
Workers' compensation discount accretion	n8	_	_	8			
Catastrophes	(6	) (12 )		(18)			
Other reserve re-estimates, net	7	7	1	15			
Total prior accident year development	\$ (2	) \$ (4 )	\$ 4	\$ (2)			

During the three months ended March 31, 2015, the Company's re-estimates of prior accident year reserves included the following significant reserve changes:

Increased reserves in commercial auto liability primarily for accident years 2010 through 2013 due to increased frequency of large claims.

Decreased reserves in professional liability for accident years 2009 through 2011 primarily for large accounts. Claim costs for these accident years have emerged favorably as these years have matured and management has placed more weight on the emerged experience.

Decreased reserves in general liability primarily for accident years 2012 and 2013 due to lower frequency in late emerging claims.

Decreased catastrophe reserves primarily for accident year 2014 as fourth quarter 2014 catastrophes have developed favorably.

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Property & Casualty Other Operations Claims

Reserve Activity

Reserves and reserve activity in Property & Casualty Other Operations are categorized and reported as asbestos, environmental, or "all other". The "all other" category of reserves covers a wide range of insurance and assumed reinsurance coverages, including, but not limited to, potential liability for construction defects, lead paint, silica, pharmaceutical products, molestation and other long-tail liabilities.

The following tables present reserve activity, inclusive of estimates for both reported and incurred but not reported claims, net of reinsurance, for Property & Casualty Other Operations, categorized by asbestos, environmental and all other claims.

Property & Casualty Other Operations Losses and Loss Adjustment Expenses

Three Months Ended March 31, 2016	Asbestos	Env	ironmenta	1A1	Other [1]	]Total
Beginning liability—net [2][3]	\$ 1,712	\$	247	\$	892	\$2,851
Losses and loss adjustment expenses incurred	_	_		1		\$1
Less: Losses and loss adjustment expenses paid	34	9		20		\$63
Ending liability – net [2][3]	\$ 1,678 [4	4] \$	238	\$	873	\$2,789

In addition to various insurance and assumed reinsurance exposures, "All Other" includes unallocated loss adjustment expense reserves. "All Other" also includes the Company's allowance for uncollectible reinsurance. When

- [1] the Company commutes a ceded reinsurance contract or settles a ceded reinsurance dispute, the portion of the allowance for uncollectible reinsurance attributable to that commutation or settlement, if any, is reclassified to the appropriate cause of loss.
  - Excludes amounts reported in Commercial Lines and Personal Lines reporting segments (collectively "Ongoing Operations") for asbestos and environmental net liabilities of \$14 and \$9, respectively, as of December 31, 2015 and
- [2] \$16 and \$8, respectively, as of March 31, 2016. Total net losses and loss adjustment expenses incurred for the three months ended March 31, 2016 includes \$6 related to asbestos and environmental claims. Total net losses and loss adjustment expenses paid for the three months ended March 31, 2016 includes \$4 related to asbestos and environmental claims.
- [3] Gross of reinsurance, asbestos and environmental reserves, including liabilities in Ongoing Operations, were \$2,222 and \$287, respectively, as of December 31, 2015 and \$2,187 and \$276 as of March 31, 2016.

  The one year and average three year net paid amounts for asbestos claims, including claims in Ongoing Operations, are \$178 and \$199, respectively, resulting in a one year net survival ratio of 9.5 and a three year net survival ratio
- [4] of 8.5. Net survival ratio is the quotient of the net carried reserves divided by the average annual payment amount and is an indication of the number of years that the net carried reserve would last (i.e. survive) if the future annual claim payments were consistent with the calculated historical average.

Three Months Ended March 31, 2015	Asbestos	Env	Environmental All Other Total				
Beginning liability—net [1][2]	\$ 1,710	\$	241	\$ 952	\$2,903		
Losses and loss adjustment expenses incurred	_	3		1	4		
Less: losses and loss adjustment expenses paid	43	16		34	93		
Ending liability – net [1][2]	\$ 1,667	[3] \$	228	\$ 919	\$2,814		

Excludes amounts reported in Commercial Lines and Personal Lines reporting segments (collectively "Ongoing Operations") for asbestos and environmental net liabilities of \$16 and \$6, respectively, as of December 31, 2014 and

- [1] \$16 and \$6, respectively, as of March 31, 2015. Total net losses and loss adjustment expenses incurred for the three months ended March 31, 2015 includes \$2 related to asbestos and environmental claims. Total net losses and loss adjustment expenses paid for the three months ended March 31, 2015 includes \$3 related to asbestos and environmental claims.
- Gross of reinsurance, asbestos and environmental reserves, including liabilities in Ongoing Operations, were \$2,193 and \$267, respectively, as of December 31, 2014 and \$2,147 and \$255 as of March 31, 2015.
- [3] The one year and average three year net paid amounts for asbestos claims, including Ongoing Operations, are \$203 and \$198, respectively, resulting in a one year net survival ratio of 8.3 and a three year net survival ratio of 8.5. Net survival ratio is the quotient of the net carried reserves divided by the average annual payment amount and is an

indication of the number of years that the net carried reserve would last (i.e. survive) if the future annual claim payments were consistent with the calculated historical average.

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For paid and incurred losses and loss adjustment expenses reporting, the Company classifies its asbestos and environmental reserves into three categories: Direct, Assumed Reinsurance and London Market. Direct insurance includes primary and excess coverage. Assumed Reinsurance includes both "treaty" reinsurance (covering broad categories of claims or blocks of business) and "facultative" reinsurance (covering specific risks or individual policies of primary or excess insurance companies). London Market business includes the business written by one or more of the Company's subsidiaries in the United Kingdom, which are no longer active in the insurance or reinsurance business. Such business includes both direct insurance and assumed reinsurance. Of the three categories of claims (Direct, Assumed Reinsurance and London Market), direct policies tend to have the greatest factual development from which to estimate the Company's exposures.

Assumed insurance exposures are less predictable than direct insurance exposures because the Company does not generally receive notice of a reinsurance claim until the underlying direct insurance claim is mature. This causes a delay in the receipt of information at the reinsurer level and adds to the uncertainty of estimating related reserves. London Market exposures are the most uncertain of the three categories of claims. As a participant in the London Market (comprised of both Lloyd's of London and London Market companies), certain subsidiaries of the Company wrote business on a subscription basis, with those subsidiaries' involvement being limited to a relatively small percentage of a total contract placement. Claims are reported, via a broker, to the "lead" underwriter and, once agreed to, are presented to the following markets for concurrence. This reporting and claim agreement process makes estimating liabilities for this business the most uncertain of the three categories of claims.

The following table sets forth paid and incurred loss activity by the three categories of claims for asbestos and environmental.

Paid and Incurred Losses and Loss Adjustment Expenses ("LAE") Development – Asbestos and Environmental

	Asbest	os [1]	Environm		
	Paid	Incurred	Paid	Incurred	l
Three Months Ended March 31, 2016	Losses	&osses &	Losses &	Losses &	&
	LAE	LAE	LAE	LAE	
Gross					
Direct	\$ 24	\$ -	\$ 7	\$	—
Assumed Reinsurance	11	_	1	_	
London Market	1		2	_	
Total	36		10	_	
Ceded	(2)		(1)	_	
Net	\$ 34	\$ -	\$ 9	\$	

Excludes asbestos and environmental paid and incurred loss and LAE reported in Ongoing Operations. Total gross losses and LAE incurred in Ongoing Operations for the three months ended March 31, 2016 includes \$6 related to asbestos and environmental claims. Total gross losses and LAE paid in Ongoing Operations for the three months ended March 31, 2016 includes \$4 related to asbestos and environmental claims.

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Uncertainties Regarding Adequacy of Asbestos and Environmental Reserves

A number of factors affect the variability of estimates for asbestos and environmental reserves including assumptions with respect to the frequency of claims, the average severity of those claims settled with payment, the dismissal rate of claims with no payment, resolution of coverage disputes with our policyholders and the expense to indemnity ratio. The uncertainty with respect to the underlying reserve assumptions for asbestos and environmental adds a greater degree of variability to these reserve estimates than reserve estimates for more traditional exposures. While this variability is reflected in part in the size of the range of reserves developed by the Company, that range may still not be indicative of the potential variance between the ultimate outcome and the recorded reserves. The recorded net reserves as of March 31, 2016 of approximately \$1.9 billion (\$1.7 billion and \$0.2 billion for asbestos and environmental, respectively) are within an estimated range, unadjusted for covariance, of \$1.5 billion to \$2.3 billion. The process of estimating asbestos and environmental reserves remains subject to a wide variety of uncertainties, which are detailed in the Company's 2015 Form 10-K Annual Report. The Company believes that its current asbestos and environmental reserves are appropriate. However, analyses of future developments could cause the Company to change its estimates and ranges of its asbestos and environmental reserves, and the effect of these changes could be material to the Company's consolidated operating results and liquidity. Consistent with the Company's long-standing reserve practices, the Company will continue to review and monitor its reserves in Property & Casualty Other Operations regularly, including its annual reviews of asbestos liabilities, reinsurance recoverables and the allowance for uncollectible reinsurance, and environmental liabilities, and where future developments indicate, make appropriate adjustments to the reserves. In 2016, the Company will complete the annual ground-up asbestos and environmental reserve studies during the second quarter. For a discussion of the Company's reserving practices, see MD&A - Critical Accounting Estimates, Property & Casualty Insurance Product Reserves, Net of Reinsurance in the Company's 2015 Form 10-K Annual Report.

In May 2016, the Company expects to pay its funding obligation arising from its participation in a 2002 settlement of asbestos liabilities of PPG Industries ("PPG"), following the consummation of the Pittsburgh Corning plan of reorganization stemming from its Chapter 11 bankruptcy. The Company agreed to contribute to an asbestos trust established in the Pittsburgh Corning bankruptcy by virtue of several years of unaggregated coverage issued in the 1970s to PPG, which owned 50% of Pittsburgh Corning. The PPG settlement agreement allows the Company to pay approximately \$367 in installments over time or to pre-pay its funding obligation at a discount. The Company expects to pre-pay its funding obligation in the amount of approximately \$316 as permitted under the settlement, which approximates the amount that has been reserved for this exposure.

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Estimated Gross Profits Used in the Valuation and Amortization of Assets and Liabilities Associated with Variable Annuity and Other Universal Life-Type Contracts

Estimated gross profits ("EGPs") are used in the amortization of the deferred policy acquisition costs ("DAC") asset and sales inducement assets ("SIA"). Portions of EGPs are also used in the valuation of reserves for death and other insurance benefit features on variable annuity and other universal life type contracts.

The most significant EGP based balances are as follows:

**Talcott Resolution** As of As of March December 31, 2015 2016 \$1,051\$ 1,180 \$54 \$ 56

DAC SIA

Death and Other Insurance Benefit Reserves, net of reinsurance [1] \$334 \$ 340

[1] For additional information on death and other insurance benefit reserves, see Note 6 - Separate Accounts, Death Benefits and Other Insurance Benefit Features of Notes to Condensed Consolidated Financial Statements.

Unlocks

DAC SIA

The benefit to income net of tax as a result of the Unlocks is as follow:

Talcott Resolution Three Months Ended March 31. 2016 2015 \$ 1 \$ 10 1 Death and Other Insurance Benefit Reserves 11 Total (before tax) \$ 13 \$ 29 Income tax effect 4 10 Total (after-tax) \$9 \$19

The Unlock benefit of \$9 after-tax for the three months ended March 31, 2016 was primarily driven by the effect that actual versus expected returns during the quarter had on aggregated estimated returns as well as to lower than expected lapses. The Unlock benefit, after-tax, for the three months ended March 31, 2015 was primarily due to separate account returns being above our aggregated estimated returns during the period.

An Unlock revises EGPs, on a quarterly basis, to reflect the Company's current best estimate assumptions and market updates of policyholder account value. Modifications to the Company's hedging programs may impact EGPs, and correspondingly impact DAC recoverability. After each quarterly Unlock, the Company also tests the aggregate recoverability of DAC by comparing the DAC balance to the present value of future EGPs. The margin between the DAC balance and the present value of future EGPs for variable annuities was 40% as of March 31, 2016. If the margin between the DAC asset and the present value of future EGPs is exhausted, then further reductions in EGPs would cause portions of DAC to be unrecoverable and the DAC asset would be written down to equal future EGPs.

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#### Valuation Allowance on Deferred Tax Assets

Deferred tax assets represent the tax benefit of future deductible temporary differences and tax carryforwards. Deferred tax assets are measured using the enacted tax rates expected to be in effect when such benefits are realized if there is no change in tax law. Under U.S. GAAP, we test the value of deferred tax assets for impairment on a quarterly basis at the entity level within each tax jurisdiction, consistent with our filed tax returns. Deferred tax assets are reduced by a valuation allowance if, based on the weight of available evidence, it is more likely than not that some portion, or all, of the deferred tax assets will not be realized. The determination of the valuation allowance for our deferred tax assets requires management to make certain judgments and assumptions. In evaluating the ability to recover deferred tax assets, we have considered all available evidence as of March 31, 2016, including past operating results, forecasted earnings, future taxable income, and prudent and feasible tax planning strategies. In the event we determine it is not more likely than not that we will not be able to realize all or part of our deferred tax assets in the future, an increase to the valuation allowance would be charged to earnings in the period such determination is made. Likewise, if it is later determined that it is more likely than not that those deferred tax assets would be realized, the previously provided valuation allowance would be reversed. Our judgments and assumptions are subject to change given the inherent uncertainty in predicting future performance and specific industry and investment market conditions.

As of March 31, 2016, the deferred tax asset valuation allowance was \$54 relating primarily to U.S. capital loss carryovers. In assessing the need for a valuation allowance, management considered future taxable temporary difference reversals, future taxable income exclusive of reversing temporary differences and carryovers, taxable income in open carry back years and other tax planning strategies. From time to time, tax planning strategies could include holding a portion of debt securities with market value losses until recovery, altering the level of tax exempt securities held, making investments which have specific tax characteristics, and business considerations such as asset-liability matching. Management views such tax planning strategies as prudent and feasible, and would implement them, if necessary, to realize the deferred tax assets.

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#### KEY PERFORMANCE MEASURES AND RATIOS

The Company considers the measures and ratios in the following discussion to be key performance indicators for its businesses. Management believes that these ratios and measures are useful in understanding the underlying trends in The Hartford's businesses. However, these key performance indicators should only be used in conjunction with, and not in lieu of, the results presented in the segment discussions that follow in this MD&A. These ratios and measures may not be comparable to other performance measures used by the Company's competitors.

Definitions of Non-GAAP and other Measures and Ratios

#### Account Value

Account value includes policyholders' balances for investment contracts and reserves for future policy benefits for insurance contracts. Account value is a measure used by the Company because a significant portion of the Company's fee income is based upon the level of account value. These revenues increase or decrease with a rise or fall in assets under management whether caused by changes in the market or through net flows.

#### Assets Under Management

Assets under management ("AUM") include account values and mutual fund assets. AUM is a measure used by the Company because a significant portion of the Company's revenues are based upon asset values. These revenues increase or decrease with a rise or fall in AUM whether caused by changes in the market or through net flows. Catastrophe Ratio

The catastrophe ratio (a component of the loss and loss adjustment expense ratio) represents the ratio of catastrophe losses incurred in the current calendar year (net of reinsurance) to earned premiums and includes catastrophe losses incurred for both the current and prior accident years. A catastrophe is an event that causes \$25 or more in industry insured property losses and affects a significant number of property and casualty policyholders and insurers. The catastrophe ratio includes the effect of catastrophe losses, but does not include the effect of reinstatement premiums. Combined Ratio

The combined ratio is the sum of the loss and loss adjustment expense ratio, the expense ratio and the policyholder dividend ratio. This ratio is a relative measurement that describes the related cost of losses and expenses for every \$100 of earned premiums. A combined ratio below 100 demonstrates underwriting profit; a combined ratio above 100 demonstrates underwriting losses.

Combined Ratio before Catastrophes and Prior Accident Year Development

The combined ratio before catastrophes and prior accident year development, a non-GAAP financial measure, represents the combined ratio for the current accident year, excluding the impact of catastrophes. Combined ratio is the most directly comparable U.S. GAAP measure. A reconciliation of combined ratio to combined ratio before prior accident year development is set forth in MD&A - Commercial Lines and Personal Lines.

## Core Earnings

Core earnings, a non-GAAP measure, is an important measure of the Company's operating performance. The Company believes that core earnings provides investors with a valuable measure of the performance of the Company's ongoing businesses because it reveals trends in our insurance and financial services businesses that may be obscured by including the net effect of certain realized capital gains and losses, certain restructuring and other costs, pension settlements, loss on extinguishment of debt, reinsurance gains and losses from disposal of businesses, income tax benefit from reduction in deferred income tax valuation allowance, discontinued operations, and the impact of Unlocks to DAC, SIA, and death and other insurance benefit reserve balances. Some realized capital gains and losses are primarily driven by investment decisions and external economic developments, the nature and timing of which are unrelated to the insurance and underwriting aspects of our business. Accordingly, core earnings excludes the effect of all realized gains and losses (net of tax and the effects of DAC) that tend to be highly variable from period to period based on capital market conditions. The Company believes, however, that some realized capital gains and losses are integrally related to our insurance operations, so core earnings includes net realized gains and losses such as net periodic settlements on credit derivatives. These net realized gains and losses are directly related to an offsetting item included in the income statement such as net investment income. Net income (loss) is the most directly comparable U.S. GAAP measure. Core earnings should not be considered as a substitute for net income (loss) and does not reflect the overall profitability of the Company's business. Therefore, the Company believes that it is useful for investors to

evaluate both net income (loss) and core earnings when reviewing the Company's performance.

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A reconciliation of net income to core earnings is set forth in the following table:

		0		$\mathcal{C}$		
	Three Mont	hs Ended Marc	ch 31,			
	2016			2015		
Net income	\$	323		\$	467	
Less: Unlock benefit, after-tax	9			19		
Less: Net realized capital	1					
gains (losses), after-tax and DAC, excluded from	(96		)	2		
core earnings						
Less: Restructuring and other costs, after-tax	_			(6		)
Less: Income tax benefit						
from reduction in valuation allowance	25			_		
Core earnings	\$	385		\$	452	
Com Familia Mania						

Core Earnings Margin

Core earnings margin is a non-GAAP financial measure that the Company uses to evaluate, and believes is an important measure of, the Group Benefits segment's operating performance. Core earnings margin is calculated by dividing core earnings by revenues excluding buyouts and realized gains (losses). Net income margin is the most directly comparable U.S. GAAP measure. The Company believes that core earnings margin provides investors with a valuable measure of the performance of Group Benefits because it reveals trends in the business that may be obscured by the effect of buyouts and realized gains (losses). Core earnings margin should not be considered as a substitute for net income margin and does not reflect the overall profitability of Group Benefits. Therefore, the Company believes it is important for investors to evaluate both core earnings margin and net income margin when reviewing performance. A reconciliation of net income margin to core earnings margin is set forth in the Margin section within MD&A - Group Benefits.

Current Accident Year Loss and Loss Adjustment Expense Ratio before Catastrophes

The current accident year loss and loss adjustment expense ratio before catastrophes is a measure of the cost of non-catastrophe claims incurred in the current accident year divided by earned premiums. Management believes that the current accident year loss and loss adjustment expense ratio before catastrophes is a performance measure that is useful to investors as it removes the impact of volatile and unpredictable catastrophe losses and prior accident year development.

### Expense Ratio

The expense ratio for the underwriting segments of Commercial Lines and Personal Lines is the ratio of underwriting expenses to earned premiums. Underwriting expenses include the amortization of deferred policy acquisition costs and insurance operating costs and expenses, including certain centralized services and bad debt expense. Deferred policy acquisition costs include commissions, taxes, licenses and fees and other underwriting expenses and are amortized over the policy term.

The expense ratio for Group Benefits is expressed as the ratio of insurance operating costs and other expenses and amortization of deferred policy acquisition costs, to premiums and other considerations, excluding buyout premiums. Fee Income

Fee income is largely driven from amounts collected as a result of contractually defined percentages of assets under management. These fees are generally collected on a daily basis. Therefore, the growth in assets under management either through positive net flows or net sales, or favorable market performance will have a favorable impact on fee income. Conversely, either negative net flows or net sales, or unfavorable market performance will reduce fee income. Full Surrender Rates

Full surrender rates are an internal measure of contract surrenders calculated using annualized full surrenders divided by a two-point average of annuity account values. The full surrender rate represents full contract liquidation and

excludes partial withdrawals.

Loss and Loss Adjustment Expense Ratio

The loss and loss adjustment expense ratio is a measure of the cost of claims incurred in the calendar year divided by earned premium and includes losses incurred for both the current and prior accident years, as well as the costs of mortality and morbidity and other contractholder benefits to policyholders. Among other factors, the loss and loss adjustment expense ratio needed for the Company to achieve its targeted return on equity fluctuates from year to year based on changes in the expected investment yield over the claim settlement period, the timing of expected claim settlements and the targeted returns set by management based on the competitive environment.

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The loss and loss adjustment expense ratio is affected by claim frequency and claim severity, particularly for shorter-tail property lines of business, where the emergence of claim frequency and severity is credible and likely indicative of ultimate losses. Claim frequency represents the percentage change in the average number of reported claims per unit of exposure in the current accident year compared to that of the previous accident year. Claim severity represents the percentage change in the estimated average cost per claim in the current accident year compared to that of the previous accident year. As one of the factors used to determine pricing, the Company's practice is to first make an overall assumption about claim frequency and severity for a given line of business and then, as part of the ratemaking process, adjust the assumption as appropriate for the particular state, product or coverage.

Loss Ratio, excluding Buyouts

The loss ratio is utilized for the Group Benefits segment and is expressed as a ratio of benefits, losses and loss adjustment expenses to premiums and other considerations, excluding buyout premiums. Since Group Benefits occasionally buys a block of claims for a stated premium amount, the Company excludes this buyout from the loss ratio used for evaluating the underwriting results of the business as buyouts may distort the loss ratio. Buyout premiums represent takeover of open claim liabilities and other non-recurring premium amounts.

Mutual Fund Assets

Mutual fund assets are owned by the shareholders of those funds and not by the Company and therefore are not reflected in the Company's consolidated financial statements. Mutual fund assets are a measure used by the Company because a significant portion of the Company's revenues are based upon asset values. These revenues increase or decrease with a rise or fall in AUM whether caused by changes in the market or through net flows.

New Business Written Premium

New business written premium represents the amount of premiums charged for policies issued to customers who were not insured with the Company in the previous policy term. New business written premium plus renewal policy written premium equals total written premium.

Policies in Force

Policies in force represent the number of policies with coverage in effect as of the end of the period. The number of policies in force is a growth measure used for Personal Lines and standard commercial lines within Commercial Lines and is affected by both new business growth and policy count retention.

Policy Count Retention

Policy count retention represents the ratio of the number of policies renewed during the period divided by the number of policies available to renew. The number of policies available to renew represents the number of policies, net of any cancellations, written in the previous policy term. Policy count retention is affected by a number of factors, including the percentage of renewal policy quotes accepted and decisions by the Company to non-renew policies because of specific policy underwriting concerns or because of a decision to reduce premium writings in certain classes of business or states. Policy count retention is also affected by advertising and rate actions taken by competitors.

Policyholder Dividend Ratio

The policyholder dividend ratio is the ratio of policyholder dividends to earned premium.

Prior Accident Year Loss and Loss Adjustment Expense Ratio

The prior accident year loss and loss adjustment expense ratio represents the increase (decrease) in the estimated cost of settling catastrophe and non-catastrophe claims incurred in prior accident years as recorded in the current calendar year divided by earned premiums.

**Reinstatement Premiums** 

Reinstatement premium represents additional ceded premium paid for the reinstatement of the amount of reinsurance coverage that was reduced as a result of a reinsurance loss payment.

Renewal Earned Price Increase (Decrease)

Written premiums are earned over the policy term, which is six months for certain Personal Lines auto business and twelve months for substantially all of the remainder of the Company's Property and Casualty business. Since the Company earns premiums over the six to twelve month term of the policies, renewal earned price increases (decreases) lag renewal written price increases (decreases) by six to twelve months.

#### Renewal Written Price Increase (Decrease)

Renewal written price increase (decrease) represents the combined effect of rate changes, amount of insurance and individual risk pricing decisions per unit of exposure since the prior year. The rate component represents the change in rate filings during the period and the amount of insurance represents the change in the value of the rating base, such as model year/vehicle symbol for auto, building replacement costs for property and wage inflation for workers' compensation. A number of factors affect renewal written price increases (decreases) including expected loss costs as projected by the Company's pricing actuaries, rate filings approved by state regulators, risk selection decisions made by the Company's underwriters and marketplace competition. Renewal written price changes reflect the property and casualty insurance market cycle. Prices tend to increase for a particular line of business when insurance carriers have incurred significant losses in that line of business in the recent past or the industry as a whole commits less of its capital to writing exposures in that line of business. Prices tend to decrease when recent loss experience has been favorable or when competition among insurance carriers increases. Renewal written price statistics are subject to change from period to period, based on a number of factors, including changes in actuarial estimates and the effect of subsequent cancellations and non-renewals on rate achieved, and modifications made to better reflect ultimate pricing achieved.

#### Return on Assets ("ROA"), Core Earnings

ROA, core earnings, is a non-GAAP financial measure that the Company uses to evaluate, and believes is an important measure of, certain of the segment's operating performance. ROA is the most directly comparable U.S. GAAP measure. The Company believes that ROA, core earnings, provides investors with a valuable measure of the performance of certain of the Company's on-going businesses because it reveals trends in our businesses that may be obscured by the effect of realized gains (losses). ROA, core earnings, should not be considered as a substitute for ROA and does not reflect the overall profitability of our businesses. Therefore, the Company believes it is important for investors to evaluate both ROA, core earnings, and ROA when reviewing the Company's performance. ROA, core earnings is calculated by dividing core earnings by a two-point average AUM. Underwriting Gain (Loss)

The Company's management evaluates profitability of the P&C businesses primarily on the basis of underwriting gain (loss). Underwriting gain (loss) is a before-tax measure that represents earned premiums less incurred losses, loss adjustment expenses and underwriting expenses. Underwriting gain (loss) is influenced significantly by earned premium growth and the adequacy of the Company's pricing. Underwriting profitability over time is also greatly influenced by the Company's pricing and underwriting discipline, which seeks to manage exposure to loss through favorable risk selection and diversification, its management of claims, its use of reinsurance and its ability to manage its expense ratio, which it accomplishes through economies of scale and its management of acquisition costs and other underwriting expenses. Net income (loss) is the most directly comparable GAAP measure. The Company believes that underwriting gain (loss) provides investors with a valuable measure of before-tax profitability derived from underwriting activities, which are managed separately from the Company's investing activities. A reconciliation of underwriting gain (loss) to net income (loss) for Commercial Lines, Personal Lines and Property & Casualty Other Operations is set forth in segment sections of MD&A.

#### Written and Earned Premiums

Written premium is a statutory accounting financial measure which represents the amount of premiums charged for policies issued, net of reinsurance, during a fiscal period. Earned premium is a U.S. GAAP and statutory measure. Premiums are considered earned and are included in the financial results on a pro rata basis over the policy period. Management believes that written premium is a performance measure that is useful to investors as it reflects current trends in the Company's sale of property and casualty insurance products. Written and earned premium are recorded net of ceded reinsurance premium.

Traditional life insurance type products, such as those sold by Group Benefits, collect premiums from policyholders in exchange for financial protection for the policyholder from a specified insurable loss, such as death or disability. These premiums together with net investment income earned from the overall investment strategy are used to pay the contractual obligations under these insurance contracts. Two major factors, new sales and persistency, impact premium growth. Sales can increase or decrease in a given year based on a number of factors, including but not

limited to, customer demand for the Company's product offerings, pricing competition, distribution channels and the Company's reputation and ratings. Persistency refers to the percentage of policies remaining in-force from year-to-year.

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#### **COMMERCIAL LINES**

**Results of Operations** 

	Three Months Ended			
	March 31,			
Underwriting Summary	2016	2015	Cha	nge
Written premiums	\$1,726	\$1,722		%
Change in unearned premium reserve	103	139	(26	%)
Earned premiums	1,623	1,583	3	%
Losses and loss adjustment expenses				
Current accident year before catastrophes	913	928	(2	%)
Current accident year catastrophes	44	58	(24	%)
Prior accident year development	(20	)(2	)NM	
Total losses and loss adjustment expenses	937	984	(5	%)
Amortization of DAC	242	234	3	%
Underwriting expenses	295	295	_	%
Dividends to policyholders	4	5	(20	%)
Underwriting gain	145	65	123	%
Net servicing income [1]	4	4	_	%
Net investment income	209	257	(19	%)
Net realized capital gains (losses)	(33	8(	NM	
Other income (expense)	1	1	—	%
Income before income taxes	326	335	(3	%)
Income tax expense	98	95	3	%
Net income	\$228	\$240	(5	%)

[1] Includes servicing revenues of \$20 and \$22 for the three months ended March 31, 2016 and 2015.

	Three Months		
	End	ed Mar	ch
	31,		
Premium Measures [1]	2016	5 201	5
New business premium	\$273	5 \$29	90
Standard commercial lines policy count retention	84	<b>%</b> 84	%
Standard commercial lines renewal written pricing increases	2	%3	%
Standard commercial lines renewal earned pricing increases	2	<b>%</b> 5	%
Standard commercial lines policies in-force as of end of period (in thousands)	1,31	4 1,28	83

Standard commercial lines consists of small commercial and middle market. Standard commercial premium measures exclude middle market specialty programs and livestock lines of business.

	Three Months
	Ended March 31,
Underwriting Ratios	2016 2015 Change
Loss and loss adjustment expense ratio	
Current accident year before catastrophes	56.3 58.6 2.3
Current accident year catastrophes	2.7 3.7 1.0
Prior accident year development	(1.2)(0.1)1.1
Total loss and loss adjustment expense ratio	57.7 62.2 4.5
Expense ratio	33.1 33.4 0.3
Policyholder dividend ratio	0.2 0.3 0.1
Combined ratio	91.1 95.9 4.8
Current accident year catastrophes and prior year development	1.5 3.6 2.1

Combined ratio before catastrophes and prior year development 89.6 92.4 2.8

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Three months ended March 31, 2016 compared to the three months ended March 31, 2015 Overview

Net income for the three months ended March 31, 2016, as compared to the prior year period, decreased primarily due to lower net investment income and a change to net realized capital losses in the current year period from net realized capital gains in the prior year period, partially offset by a higher underwriting gain. The increase in underwriting gain was primarily due to lower losses and loss adjustment expenses, as well as earned premium growth.

Revenues - Earned and Written Premiums

Earned premiums for the three months ended March 31, 2016, as compared to the prior year period, increased reflecting written premium growth over the preceding twelve months.

Written premiums, as compared to the prior year period, increased slightly for the three months ended March 31, 2016 as growth in small commercial was largely offset by a decrease in middle market. The written premium increase in small commercial was primarily due to higher renewal premium, including the effect of low single-digit renewal written pricing increases, as well as modest new business premium growth. For the three months ended March 31, 2016 renewal written pricing increases averaged 2% in standard commercial, which includes 3% for small commercial and 2% for middle market. The decrease in middle market written premium was primarily due to lower new business premium in workers' compensation and property.

Losses and Loss Adjustment Expenses

Losses and loss adjustment expenses for the three months ended March 31, 2016, as compared to the prior year period, decreased reflecting favorable prior accident year reserve development, lower current accident year losses and loss adjustment expenses before catastrophes and lower current accident year catastrophes.

The decrease in the current accident year loss and loss adjustment expense ratios before catastrophes for the three months ended March 31, 2016, as compared to the prior year period, was primarily due to lower loss and loss adjustment expense ratio in workers' compensation due to declining frequency, partially offset by modestly higher severity, as well as due to lower non-catastrophe property losses. Accordingly, the current accident year loss and loss adjustment expense ratio before catastrophes decreased by 2.3 points to 56.3 in 2016 from 58.6 in 2015. Current accident year catastrophe losses totaled \$44, before tax, for the three months ended March 31, 2016, compared to \$58 before tax, for the three months ended March 31, 2015. Catastrophe losses for 2016 were primarily due to winter storms across various U.S. geographic regions and, to a lesser extent, multiple wind and hail events concentrated in the central and southern plains. Catastrophe losses for 2015 were primarily due to winter storms across various U.S. geographic regions. For additional information, see MD&A - Critical Accounting Estimates, Property & Casualty Insurance Product Reserves, Net of Reinsurance.

Favorable prior accident year reserve development of \$20, before tax, for the three months ended March 31, 2016, compared to favorable reserve development of \$2, before tax, for the three months ended March 31, 2015. Net reserve decreases for the three months ended March 31, 2016 were primarily related to decreases in professional liability and workers' compensation reserves, partially offset by increases in reserves related to the small commercial package business, and in general liability for a class of business that insures service and maintenance contractors. Net reserve releases for the three months ended March 31, 2015 were primarily due to a release of professional and general liability reserves, partially offset by reserve strengthening in commercial auto liability. For additional information, see MD&A - Critical Accounting Estimates, Reserve Roll-forwards and Development.

**Underwriting Ratios** 

The combined ratio, before catastrophes and prior year development, decreased 2.8 points to 89.6 for the three months ended March 31, 2016 from 92.4 for the three months ended March 31, 2015. The decrease was primarily due to a decrease in the current accident year loss and loss adjustment expense ratio before catastrophes.

**Investment Results** 

Investment income decreased for the three months ended March 31, 2016, as compared to the prior year period. For discussion of consolidated investment results, see MD&A - Investment Results, Net Investment Income (Loss) and Net Realized Capital Gains (Losses).

Income Taxes

The effective tax rates in 2016 and 2015 differ from the U.S. federal statutory rate of 35% primarily due to permanent differences related to investments in tax exempt securities. For discussion of income taxes, see Note 7 - Income Taxes of Notes to Condensed Consolidated Financial Statements.

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Three Months

## PERSONAL LINES

**Results of Operations** 

	111100 11101111111111111111111111111111				
	Ended March 31,				
Underwriting Summary	2016	2015	Cha	nge	
Written premiums	\$953	\$939	) 1	%	
Change in unearned premium reserve	(22	)(13	)(69	%)	
Earned premiums	975	952	2	%	
Losses and loss adjustment expenses					
Current accident year before catastrophes	632	618	2	%	
Current accident year catastrophes	47	25	88	%	
Prior accident year development	52	(4	)NM		
Total losses and loss adjustment expenses	731	639	14	%	
Amortization of DAC	89	90	(1	%)	
Underwriting expenses	154	148	4	%	
Underwriting gain	1	75	(99	%)	
Net servicing income		1	(100	(%)	
Net investment income	31	35	(11	%)	
Net realized capital gains (losses)	(5	)1	NM		
Other expenses		(1	)100	%	
Income before income taxes	27	111	(76	)%	
Income tax expense	7	35	(80	%)	
Net income	\$20	\$76	(74	)%	

Three Months

Ended March 31,

Written Premiums 2016 2015 Change

Product Line

Automobile \$690\$6713 % Homeowners 263 268 (2 %) Total \$953\$9391 %

Earned Premiums Product Line

Automobile \$678\$6554 % Homeowners 297 297 — % Total \$975\$9522 %

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	Three Months Ended March 31,			h	
Premium Measures	2016	)	2015	)	
Policies in-force end of period (in thousands)	2.07	_	2.05	2	
Automobile			2,05		
Homeowners	1,26	2	1,30	5	
New business written premium	<b>.</b>		<b>.</b>		
Automobile	\$110		\$101	Į	
Homeowners	\$23		\$27		
Policy count retention					
Automobile	84		84	%	
Homeowners	84	%	85	%	
Renewal written pricing increase					
Automobile	7		6	%	
Homeowners	9	%	8	%	
Renewal earned pricing increase					
Automobile	6		6	%	
Homeowners	8	%	8	%	
					Three Months
					Ended March 31,
Underwriting Ratios					20162015 Change
Loss and loss adjustment expense ratio					
Current accident year before catastrophes					64.864.9 0.1
Current accident year catastrophes					4.8 2.6 (2.2 )
Prior year development					5.3 (0.4)(5.7)
Total loss and loss adjustment expense ratio					75.067.1 (7.9 )
Expense ratio					24.925.0 0.1
Combined ratio					99.992.1 (7.8 )
Current accident year catastrophes and prior y	ear de	eve	elopm	ent	10.12.2 (7.9)
Combined ratio before catastrophes and prior	year o	dev	elopi	ment	89.789.9 0.2
					Three Months
					Ended March 31,
Product Combined Ratios					2016 2015 Change
Automobile					
Combined ratio					106.695.4 (11.2 )
Combined ratio before catastrophes and prior	year o	dev	elopi	ment	96.2 94.6 (1.6 )
Homeowners			_		
Combined ratio					84.7 85.1 0.4
Combined ratio before catastrophes and prior	year o	dev	elopi	ment	75.1 79.7 4.6
- · ·			_		

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Three months ended March 31, 2016 compared to the three months ended March 31, 2015 Overview

Net income for the three months ended March 31, 2016, as compared to the prior year period, decreased primarily due to a lower underwriting gain driven by an increase in current accident year catastrophe losses and unfavorable prior accident year development.

Revenues - Earned and Written Premiums

Earned and written premiums for the three months ended March 31, 2016, as compared to the prior year period, increased primarily due to stable premium retention and automobile new business premium growth, partially offset by lower premium in the independent agency channel. Policy count retention for homeowners was lower for the three months ended March 31, 2016, as compared to the prior year period, driven in part by renewal written pricing increases.

Losses and Loss Adjustment Expenses

Losses and loss adjustment expenses for the three months ended March 31, 2016, as compared to the prior year period, increased primarily due to higher current accident year catastrophes losses and unfavorable prior accident year development.

Current accident year losses and loss adjustment expenses before catastrophes increased for the three months ended March 31, 2016, compared to the prior year period, as a result of the effect of an increase in earned premiums, higher severity trends in both auto liability and physical damage and higher auto liability frequency, partially offset by lower homeowners fire and non-catastrophe weather-related claims. The current accident year loss and loss adjustment expense ratio before catastrophes of 64.8 in 2016 decreased 0.1 points from 64.9 in 2015.

Current accident year catastrophe losses of \$47 before tax, for the three months ended March 31, 2016 compared to \$25 for the prior year period. Catastrophe losses for the three months ended March 31, 2016 were primarily due to multiple wind and hail events across various U.S. geographic regions, concentrated in the central and southern plains. Catastrophe losses in 2015 were primarily due to winter storms across various U.S. geographic regions. Unfavorable prior accident year development of \$52, before tax, for the three months ended March 31, 2016 compared to favorable prior accident year development of \$4, before tax, for the prior year period. The net reserve increase for three months ended March 31, 2016 was largely related to increased reserves in auto liability for accident years 2014 and 2015 primarily due to higher emerged bodily injury severity and, for the third and fourth accident quarters of 2015, an increase in bodily injury frequency. The net reserve decrease for the three months ended March 31, 2015 was largely related to a decrease in reserves for 2014 catastrophes offset by unfavorable development on accident year 2014 auto physical damage claims. For additional information, see MD&A - Critical Accounting Estimates, Property & Casualty Insurance Product Reserves, Net of Reinsurance.

**Underwriting Ratios** 

The combined ratio, before current accident year catastrophes and prior year development, decreased 0.2 points to 89.7 for the three months ended March 31, 2016 reflecting a decrease in the current accident year before catastrophes loss and loss adjustment expense ratio of 0.1 points and a decrease in the expense ratio of 0.1 points.

**Investment Results** 

Investment income decreased for the three months ended March 31, 2016, as compared to the prior year period. For discussion of consolidated investment results, see MD&A - Investment Results, Net Investment Income (Loss) and Net Realized Capital Gains (Losses).

Income Taxes

The effective tax rates in 2016 and 2015 differ from the U.S. federal statutory rate of 35% primarily due to permanent differences related to investments in tax exempt securities. For discussion of income taxes, see Note 7 - Income Taxes of Notes to Condensed Consolidated Financial Statements.

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#### PROPERTY & CASUALTY OTHER OPERATIONS

**Results of Operations** 

Underwriting Summary	Three Months Ended March 31 20162015 Chang			
Losses and loss adjustment expenses	201	02011	Ona	50
Prior accident year development	\$1	\$4	(75	%)
Total losses and loss adjustment expenses	1	4	(75	%)
Underwriting expenses	7	6	17	%
Underwriting loss	(8	)(10	)20	%
Net investment income	32	35	(9	%)
Net realized capital gains (losses)	(3	)4	(175	5%)
Other income	2	1	100	%
Income before income taxes	23	30	(23	%)
Income tax expense	6	7	(14	%)
Net income	\$17	\$23	(26	%)

Three months ended March 31, 2016 compared to the three months ended March 31, 2015

Net income for the three months ended March 31, 2016, as compared to the prior year period, decreased primarily due to lower net investment income and a change to net realized capital losses in the current year period from net realized capital gains in the prior year period, partially offset by lower prior accident year development.

The annual reviews of asbestos and environmental liabilities occur in the second quarter of the year. For information on asbestos and environmental reserves, see MD&A - Critical Accounting Estimates, Property & Casualty Other Operations Claims, Property & Casualty Insurance Product Reserves, Net of Reinsurance.

The effective tax rates in 2016 and 2015 differ from the U.S. federal statutory rate of 35% primarily due to permanent differences related to investments in tax exempt securities. For discussion of income taxes, see Note 7 - Income Taxes of Notes to Condensed Consolidated Financial Statements.

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#### **GROUP BENEFITS**

**Results of Operations** 

	Three Months Ended March 31,			-
Operating Summary	2016	2015	Cha	nge
Premiums and other considerations	\$795	\$780	2	%
Net investment income	88	97	(9	)%
Net realized capital gains (losses)	2	(1	)NM	
Total revenues	885	876	1	%
Benefits, losses and loss adjustment expenses	618	598	3	%
Amortization of deferred policy acquisition costs	8	8		%
Insurance operating costs and other expenses	194	200	(3	)%
Total benefits, losses and expenses	820	806	2	%
Income before income taxes	65	70	(7	)%
Income tax expense	15	18	(17	)%
Net income	\$50	\$52	(4	)%

Three Months Ended March 31, Premiums and other considerations 2016 2015 Change \$772\$7631 Fully insured – ongoing premiums Buyout premiums — NM Other 17 17 % Total premiums and other considerations \$795\$7802 % Fully insured ongoing sales, excluding buyouts \$266\$300(11)%

Three Months Ended

March 31,

Ratios, excluding buyouts 2016 2015 Change Group disability loss ratio 82.4%81.8%(0.6) Group life loss ratio 73.8%73.2%(0.6) Total loss ratio 77.6%76.7%(0.9) Expense ratio 25.6%26.7%1.1

Margin
Net income margin
Effect of net capital realized gains (losses), net of tax on after-tax margin
Core earnings margin

Three Months Ended March 31, 2016 2015 Change 5.7%5.9%(0.2) 0.2%—%0.2 5.5%5.9%(0.4)

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Three months ended March 31, 2016 compared to the three months ended March 31, 2015

Net income decreased for the three months ended March 31, 2016, as compared to the prior year period, due to higher benefits, losses and loss adjustment expenses and lower net investment income, partially offset by higher premiums and other considerations, lower insurance operating costs and higher net realized capital gains.

Premiums and other considerations for the three months ended March 31, 2016, increased 2% compared to the prior year period. Fully insured ongoing premiums increased 1% for the three months ended March 31, 2016, compared to the prior year period due to strong persistency and improved pricing. Insurance operating costs and other expenses decreased for the three months ended March 31, 2016, compared to the prior year period, due to lower administrative expenses and the impact of premium tax credits.

Fully insured ongoing sales, excluding buyouts, decreased by 11% for the three months ended March 31, 2016, as compared to the prior year period, due to a decrease in the sale of large and mid-size case accounts.

The total loss ratio increased 0.9 points to 77.6% for the three months ended March 31, 2016, as compared to the prior year period, primarily due to a higher group life loss ratio and a higher group disability loss ratio. The group life loss ratio increased 0.6 points due to higher accidental death losses. The group disability loss ratio increased 0.6 points due to an increase in long term disability claim severity, partially offset by continued improvements in pricing and incidence trends.

The expense ratio improved 1.1 points for the three months ended March 31, 2016 as compared to the prior year period, reflecting premium growth and lower expenses.

Investment income for the three months ended March 31, 2016 decreased as compared to the prior year period. For discussion of consolidated investment results, see MD&A - Investment Results, Investment Income (Loss) and Net Realized Capital Gains (Losses).

The effective tax rates in 2016 and 2015 differ from the U.S. federal statutory rate of 35% primarily due to permanent differences related to investments in tax exempt securities. For discussion of income taxes, see Note 7 - Income Taxes of Notes to Condensed Consolidated Financial Statements.

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#### MUTUAL FUNDS Results of Operations

•	Three Months Ended March 31,			
Operating Summary	2016	2015	Cha	nge
Fee income and other	\$167	\$179	(7	)%
Total revenues	167	179	(7	)%
Amortization of DAC	5	5	_	<b>%</b>
Insurance operating costs and other expenses	131	140	(6	)%
Total benefits, losses and expenses	136	145	(6	)%
Income before income taxes	31	34	(9	)%
Income tax expense	11	12	(8	)%
Net income	\$20	\$22	(9	)%
Average Total Mutual Funds segment AUM Return on Assets	\$91,188	\$94,778	(4	)%
Net income	8.8	9.3	(5	)%
Core earnings	8.8	9.3	(5	)%
Mutual Funds segment AUM				
Mutual Fund AUM - beginning of period	\$74,413	\$73,035	2	%
Sales		4,710		%
Redemptions		)(4,181		
Net Flows		)529		
Change in market value and other	(608	)2,132	(129	)%
Mutual Fund AUM - end of period		\$75,696		)%
Talcott AUM [1]	\$16,795	\$20,240	(17	)%
Total Mutual Funds segment AUM	\$90,414	\$95,936	(6	)%
Mutual Fund AUM by Asset Class				
Equity	\$46,455	\$47,131	(1	)%
Fixed Income	12,389	-		)%
Multi-Strategy Investments [2]		14,298	3	%
Mutual Fund AUM		\$75,696	(3	)%

<sup>[1]</sup> Talcott AUM consists of Company-sponsored mutual fund assets held in separate accounts supporting variable insurance and investment products.

Three months ended March 31, 2016 compared to the three months ended March 31, 2015

Net income for the three months ended March 31, 2016, compared to the prior year period, decreased due to lower average AUM resulting in a decrease in investment management fee revenue, partially offset by a decrease in variable sub-advisory fees and distribution costs. Average total Mutual Funds segment AUM decreased to \$91.2 billion for the three months ended March 31, 2016 from \$94.8 billion for the three months ended March 31, 2015 primarily due to market depreciation coupled with the continued runoff of Talcott AUM.

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<sup>[2]</sup> Includes balanced, allocation, and alternative investment products.

# TALCOTT RESOLUTION Results of Operations

	Three Months Ended March			
	31,			
Operating Summary	2016	2015	Cha	nge
Earned premiums	\$28	\$24	17	%
Fee income and other	241	261	(8	%)
Net investment income	325	382	(15	%)
Realized capital gains (losses):				
Total other-than-temporary impairment ("OTTI") loss	e67	)(5	)(40	%)
Other net realized capital gains (losses)	(105	)(20	)NM	
Net realized capital gains (losses)	(112	)(25	)NM	
Total revenues	482	642	(25	%)
Benefits, losses and loss adjustment expenses	354	338	5	%
Amortization of DAC	30	50	(40	%)
Insurance operating costs and other expenses	105	121	(13	%)
Total benefits, losses and expenses	489	509	(4	%)
Income (loss) before income taxes	(7	)133	(105)	(%)
Income tax (benefit) expense	(24	)22	NM	
Net income	\$17	\$111	(85	%)
Assets Under Management (end of period)				
Variable annuity account value	\$42,500	\$51,500	(17	%)
Fixed market value adjusted and payout annuities	8,014	8,666	(8	%)
Institutional annuity account value	15,169	15,663	(3	%)
Other account value [1]	86,762	91,009	(5	%)
Total account value	\$152,445	\$ 166,838	3 (9	%)
Variable Annuity Account Value				
Account value, beginning of period	\$44,245	\$52,861	(16	%)
Net outflows	(1,466	)(2,296	)36	%
Change in market value and other	(279	)935	(130	)%)
Account value, end of period	\$42,500	\$51,500	(17	%)

Other account value included \$31.9 billion, \$14.5 billion, and \$40.4 billion as of March 31, 2016 for the Retirement Plans, Individual Life and Private Placement Life Insurance businesses, respectively. Other account value included \$36.0 billion, \$15.0 billion, and \$40.0 billion at March 31, 2015 for the Retirement Plans, Individual Life and Private Placement Life Insurance businesses, respectively. Account values associated with the Retirement Plans and Individual Life businesses no longer generate asset-based fee income due to the sales of these businesses through reinsurance transactions.

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[1]

Three months ended March 31, 2016 compared to the three months ended March 31, 2015

Net income for the three months ended March 31, 2016, as compared to the prior year period, decreased primarily due to higher net realized capital losses driven by GMWB derivative losses, net trading losses and equity portfolio hedge losses due to rising markets since the date the trades were initiated. In addition, lower fee income due to the continued runoff of the variable annuity block and lower net investment income due to a decrease in income from limited partnerships and alternative investments contributed to the decrease in net income. This was partially offset by lower DAC amortization and lower insurance operating costs and other expenses due to the continued run off of the variable annuity block.

Account values for Talcott Resolution decreased to approximately \$152 billion at March 31, 2016 from approximately \$167 billion at March 31, 2015 primarily due to net outflows and market value depreciation in variable annuity account value and a reduction in Retirement Plans' account value. For the three months ended March 31, 2016, variable annuity net outflows were approximately \$1.5 billion due to the continued runoff of the business. For the three months ended March 31, 2016, the annualized full surrender rate on variable annuities declined to 6.7% compared to 10.9% for the three months ended March 31, 2015. This decrease was primarily due to lower surrender activity and no in-force management initiatives in 2016. Lower surrender activity was due to market declines in the first two months of 2016 resulting in increased value of guarantees.

Contract counts decreased 10% for variable annuities at March 31, 2016 compared to March 31, 2015 primarily due to the continued aging of the block.

The income tax benefit for the three months ended March 31, 2016, as compared to the prior year period, was primarily due to the \$140 decrease in income before income taxes and the effect of permanent items. The effective tax rates in 2016 and 2015 differ from the U.S. federal statutory rate of 35% primarily due to permanent differences related to investments in separate account DRD. For discussion of income taxes, see Note 7 - Income Taxes of Notes to Condensed Consolidated Financial Statements.

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#### **CORPORATE**

**Results of Operations** 

	Three Months			
	Ended March 31			
Operating Summary	2016	2015	Cha	nge
Fee income [1]	\$1	\$2	(50	%)
Net investment income	11	3	NM	
Net realized capital gains (losses)	(4	18	(122)	2%)
Total revenues	8	23	(65	%)
Insurance operating costs and other expenses [1]	6	17	(65	%)
Interest expense	86	94	(9	%)
Total benefits, losses and expenses	92	111	(17	%)
Loss before income taxes	(84	)(88	)5	%
Income tax benefit	(55	)(31	)(77	%)
Net loss	\$(29)	)\$(57	)49	%

Fee income includes the income associated with the sales of non-proprietary insurance products in the Company's [1]broker-dealer subsidiaries that has an offsetting commission expense included in insurance operating costs and other expenses.

Three months ended March 31, 2016 compared to the three months ended March 31, 2015

Net loss decreased for the three months ended March 31, 2016 compared to the prior year period primarily due to an increase in federal income tax benefit of \$25 related to the partial reduction of the deferred tax valuation allowance on capital loss carryovers due to taxable gains on the termination of certain derivatives during the period. For discussion of income taxes, see Note 7 Income Taxes of Notes to Condensed Consolidated Financial Statements. For a discussion of investment results, see MD&A - Investment Results, Net Investment Income (loss) and Net Realized Capital Gains (losses).

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#### ENTERPRISE RISK MANAGEMENT

The Company has an enterprise risk management function ("ERM") that is charged with providing analysis of the Company's risks on an individual and aggregated basis and with ensuring that the Company's risks remain within its risk appetite and tolerances. The Company has established the Enterprise Risk and Capital Committee ("ERCC") that includes the Company's CEO, President, Chief Financial Officer ("CFO"), Chief Investment Officer ("CIO"), Chief Risk Officer, General Counsel and others as deemed necessary by the committee chair. The ERCC is responsible for managing the Company's risks and overseeing the enterprise risk management program.

The Company categorizes its main risks as follows:

**Insurance Risk** 

**Operational Risk** 

Financial Risk

Refer to the MD&A in The Hartford's 2015 Form 10-K Annual Report for an explanation of the Company's Operational Risk.

Insurance Risk Management

The Company categorizes its insurance risks across both property-casualty and life products. The Company establishes risk limits to control potential loss and actively monitors the risk exposures as a percent of statutory surplus. The Company also uses reinsurance to transfer insurance risk to well-established and financially secure reinsurers.

Reinsurance as a Risk Management Strategy

The Company utilizes reinsurance to transfer risk to affiliated and unaffiliated insurers. Reinsurance is used to manage aggregation of risk as well as to transfer certain risk to reinsurance companies based on specific geographic or risk concentrations. Such arrangements do not relieve the Company of its primary liability to policyholders. Failure of reinsurers to honor their obligations could result in losses to the Company.

The Company is a member of and participates in several reinsurance pools and associations. The Company evaluates the financial condition of its reinsurers and concentrations of credit risk. Reinsurance is placed with reinsurers that meet strict financial criteria established by the Company.

#### Reinsurance for Catastrophes

The Company has several catastrophe reinsurance programs, including reinsurance treaties that cover property and workers' compensation losses aggregating from single catastrophe events. The following table summarizes the primary catastrophe treaty reinsurance coverages that the Company has in place as of March 31, 2016:

Coverage	Treaty Term	% of Layer(s) Reinsurance	Per Occurrence Limit	Retention
Principal property catastrophe program covering property catastrophe losses from a single event [1]	1/1/2016 to 1/1/2017	90%	\$ 850	\$ 350
Reinsurance with the FHCF covering Florida Personal Lines property catastrophe losses from a single event	6/1/2015 to 6/1/2016	90%	\$ 116 [	2]\$ 37
Workers compensation losses arising from a single catastrophe event [3]	7/1/2015 to 7/1/2016	80%	\$ 350	\$ 100

[1] Certain aspects of our catastrophe treaty have terms that extend beyond the traditional one year term.

The per occurrence limit on the Florida Hurricane Catastrophe Fund ("FHCF") treaty is \$116 for the 6/1/2015 to [2] 6/1/2016 treaty year based on the Company's election to purchase the required coverage from FHCF. Coverage is based on the best available information from FHCF, which was updated in January 2016.

[3] In addition, to the preceding limit shown, the workers compensation reinsurance includes a non-catastrophe, industrial accident layer, 80% of a \$30 per event limit in excess a \$20 retention.

In addition to the property catastrophe reinsurance coverage described in the above table, the Company has other catastrophe and working layer treaties and facultative reinsurance agreements that cover property catastrophe losses on an aggregate excess of loss and on a per risk basis. The principal property catastrophe reinsurance program and certain other reinsurance programs include a provision to reinstate limits in the event that a catastrophe loss exhausts

limits on one or more layers under the treaties. In addition, covering the period from January 1, 2014 to December 31, 2016, the Company has an aggregate loss treaty in place which provides one limit of \$200 over the three-year period of aggregate qualifying property catastrophe losses in excess of a net retention of \$860.

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#### Reinsurance Recoverables

Reinsurance Security

To manage reinsurer credit risk, a reinsurance security review committee evaluates the credit standing, financial performance, management and operational quality of each potential reinsurer. Through this process, the Company maintains a centralized list of reinsurers approved for participation in reinsurance transactions. Only reinsurers approved through this process are eligible to participate in new reinsurance transactions. The Company's approval designations reflect the differing credit exposure associated with various classes of business. Participation eligibility is categorized based upon the nature of the risk reinsured, including the expected liability payout duration. In addition to defining participation eligibility, the Company regularly monitors credit risk exposure to each reinsurance counterparty and has established limits tiered by counterparty credit rating. For further discussion on how the Company manages and mitigates third party credit risk, see MD&A - Enterprise Risk Management, Credit Risk.

Property & Casualty Insurance Product Reinsurance Recoverables

Property & Casualty insurance product reinsurance recoverables represent loss and loss adjustment expense recoverables from a number of entities, including reinsurers and pools.

The components of the gross and net reinsurance recoverables are summarized as follows:

Reinsurance Recoverables	As of March 31, 2016	As of December 31, 2015
Paid loss and loss adjustment expenses	\$102	\$ 119
Unpaid loss and loss adjustment expenses	2,615	2,662
Gross reinsurance recoverables	\$2,717	\$ 2,781
Less: Allowance for uncollectible reinsurance	(266	)(266 )
Net reinsurance recoverables	\$2,451	\$ 2,515

Life Insurance Product Reinsurance Recoverables

Life insurance product reinsurance recoverables represent future policy benefits and unpaid loss and loss adjustment expenses and other policyholder funds and benefits payable that are recoverable from a number of reinsurers. The components of the gross and net reinsurance recoverables are as follows:

Reinsurance Recoverables	As of March 31, 2016 As of December 31, 2015
Future policy benefits and unpaid loss and loss adjustment expenses and other policyholder funds and benefits payable	\$20,674\$ 20,674
Gross reinsurance recoverables	\$20,674\$ 20,674
Less: Allowance for uncollectible reinsurance [1]	
Net reinsurance recoverables	\$20,674\$ 20,674

[1] No allowance for uncollectible reinsurance is required as of March 31, 2016 and December 31, 2015. As of March 31, 2016, the Company has reinsurance recoverables from MassMutual and Prudential of \$8.5 billion and \$10.9 billion, respectively. As of December 31, 2015, the Company had reinsurance recoverables from MassMutual and Prudential of \$8.6 billion and \$10.8 billion, respectively. The Company's obligations to its direct policyholders that have been reinsured to Mass Mutual and Prudential are secured by invested assets held in trust. Net of invested assets held in trust, as of March 31, 2016, the Company has no reinsurance-related concentrations of credit risk greater than 10% of the Company's Condensed Consolidated Stockholders' Equity.

For further explanation of the Company's Insurance Risk Management strategy, see MD&A Enterprise Risk Management Insurance Risk Management in The Hartford's 2015 Form 10-K Annual Report.

Financial Risk Management

The Company identifies the following categories of financial risk:

Liquidity Risk

Interest Rate Risk Foreign Currency Exchange Risk Equity Risk Credit Risk

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Financial risks include direct, and indirect risks to the Company's financial objectives coming from events that impact market conditions or prices. Financial risk also includes exposure to events that may cause correlated movement in multiple risk factors. The primary source of financial risks are the Company's general account assets and the liabilities that those assets back, together with the guarantees which the company has written over various liability products, particularly its portfolio of variable annuities. The Company assesses its financial risk on a U.S. GAAP, statutory and economic basis. The Hartford has developed a disciplined approach to financial risk management that is well integrated into the Company's underwriting, pricing, hedging, claims, asset and liability management, new product, and capital management processes. Consistent with its risk appetite, the Company establishes financial risk limits to control potential loss. Exposures are actively monitored, and mitigated where appropriate. The Company uses various risk management strategies, including reinsurance and over-the-counter and exchange traded derivatives with counterparties meeting the appropriate regulatory and due diligence requirements. Derivatives are utilized to achieve one of four Company-approved objectives: to hedge risk arising from interest rate, equity market, commodity market, credit spread and issuer default, price or currency exchange rate risk or volatility; to manage liquidity; to control transaction costs; or to enter into synthetic replication transactions.

#### Liquidity Risk

Liquidity risk is the risk to current or prospective earnings or capital arising from the Company's inability or perceived inability to meet its contractual cash obligations at the legal entity level when they come due over given time horizons without incurring unacceptable costs and without relying on uncommitted funding sources. Liquidity risk includes the inability to manage unplanned increases or accelerations in cash outflows, decreases or changes in funding sources, and changes in market conditions that affect the ability to liquidate assets quickly to meet obligations with minimal loss in value. Components of liquidity risk include funding risk, company specific liquidity risk and market liquidity risk. Funding risk is the gap between sources and uses of cash under normal and stressed conditions taking into consideration structural, regulatory and legal entity constraints. Company specific liquidity risk represents changes in institution-specific conditions that affect the Company's ability to sell assets or otherwise transact business without incurring a significant loss in value. Market liquidity risk represents changes in general market conditions that affect the institution's ability to sell assets or otherwise transact business without incurring a significant loss in value. The Company has defined ongoing monitoring and reporting requirements to assess liquidity across the enterprise under both current and stressed market conditions. The Company measures and manages liquidity risk exposures and funding needs within prescribed limits and across legal entities, taking into account legal, regulatory and operational limitations to the transferability of liquidity. The Company also monitors internal and external conditions, identifies material risk changes and emerging risks that may impact liquidity. The Company's CFO has primary responsibility for liquidity risk.

For further discussion on liquidity see the section on Capital Resources and Liquidity.

#### Interest Rate Risk

Interest rate risk is the risk of financial loss due to adverse changes in the value of assets and liabilities arising from movements in interest rates. Interest rate risk encompasses exposures with respect to changes in the level of interest rates, the shape of the term structure of rates and the volatility of interest rates. Interest rate risk does not include exposure to changes in credit spreads. The Company has exposure to interest rates arising from its fixed maturity securities, interest sensitive liabilities and discount rate assumptions associated with the Company's pension and other post retirement benefit obligations.

An increase in interest rates from current levels is generally a favorable development for the Company. Interest rate increases are expected to provide additional net investment income, reduce the cost of the variable annuity hedging program, and limit the potential risk of margin erosion due to minimum guaranteed crediting rates in certain Talcott Resolution products. However, if long-term interest rates rise dramatically within a six to twelve month time period, certain Talcott Resolution businesses may be exposed to disintermediation risk. Disintermediation risk refers to the risk that policyholders will surrender their contracts in a rising interest rate environment requiring the Company to liquidate assets in an unrealized loss position. In conjunction with the interest rate risk measurement and management techniques, certain of Talcott Resolution's fixed income product offerings have market value adjustment provisions at contract surrender. An increase in interest rates may also impact the Company's tax planning strategies and in

particular its ability to utilize tax benefits of previously recognized realized capital losses.

A decline in interest rates results in certain mortgage-backed and municipal securities being more susceptible to paydowns and prepayments or calls. During such periods, the Company generally will not be able to reinvest the proceeds at comparable yields. Lower interest rates will also likely result in lower net investment income, increased hedging costs associated with variable annuities and, if declines are sustained for a long period of time, it may subject the Company to reinvestment risk and possibly reduced profit margins associated with guaranteed crediting rates on certain Talcott Resolution products. Conversely, the fair value of the investment portfolio will increase when interest rates decline and the Company's interest expense will be lower on its variable rate debt obligations.

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The Company manages its exposure to interest rate risk by constructing investment portfolios that maintain asset allocation limits and asset/liability duration matching targets which may include the use of derivatives. The Company analyzes interest rate risk using various models including parametric models and cash flow simulation under various market scenarios of the liabilities and their supporting investment portfolios. Key metrics that the Company uses to quantify its exposure to interest rate risk inherent in its invested assets and interest rate sensitive liabilities include duration, convexity and key rate duration. Duration is the price sensitivity of a financial instrument or series of cash flows to a parallel change in the underlying yield curve used to value the financial instrument or series of cash flows. For example, a duration of 5 means the price of the security will change by approximately 5% for a 100 basis point change in interest rates. Convexity is used to approximate how the duration of a security changes as interest rates change in a parallel manner. Key rate duration analysis measures the price sensitivity of a security or series of cash flows to each point along the yield curve and enables the Company to estimate the price change of a security assuming non-parallel interest rate movements.

To calculate duration, convexity, and key rate durations, projections of asset and liability cash flows are discounted to a present value using interest rate assumptions. These cash flows are then revalued at alternative interest rate levels to determine the percentage change in fair value due to an incremental change in the entire yield curve for duration and convexity, or a particular point on the yield curve for key rate duration. Cash flows from corporate obligations are assumed to be consistent with the contractual payment streams on a yield to worst basis. Yield to worst is a basis that represents the lowest potential yield that can be received without the issuer actually defaulting. The primary assumptions used in calculating cash flow projections include expected asset payment streams taking into account prepayment speeds, issuer call options and contract holder behavior. Mortgage-backed and asset-backed securities are modeled based on estimates of the rate of future prepayments of principal over the remaining life of the securities. These estimates are developed by incorporating collateral surveillance and anticipated future market dynamics. Actual prepayment experience may vary from these estimates.

The Company is also exposed to interest rate risk based upon the sensitivity of the present value of the Company's pension and other postretirement benefit obligations to changes in liability discount rates. The discount rate assumption is based upon an interest rate yield curve that reflects high-quality fixed income investments consistent with the maturity profile of the expected liability cash flows. For further discussion of discounting pension and other postretirement benefit obligations, refer to Note 16- Employee Benefit Plans of Notes to Consolidated Financial Statements in The Hartford's 2015 Form 10-K Annual Report. In addition, management evaluates performance of certain Talcott Resolution products based on net investment spread which is, in part, influenced by changes in interest rates.

The investments and liabilities primarily associated with interest rate risk are included in the following discussion. Certain product liabilities, including those containing GMWB or GMDB, expose the Company to interest rate risk but also have significant equity risk. These liabilities are discussed as part of the Variable Product Guarantee Risks and Risk Management section.

Foreign Currency Exchange Risk

Foreign currency exchange risk is defined as the risk of financial loss due to changes in the relative value between currencies. The Company's foreign currency exchange risk is related to non-U.S. dollar denominated investments, which primarily consist of fixed maturity investments, a yen denominated fixed payout annuity and changes in equity of a P&C runoff entity in the United Kingdom. In addition, Talcott Resolution formerly issued non-U.S. dollar denominated funding agreement liability contracts. A significant portion of the Company's foreign currency exposure is mitigated through the use of derivatives.

Fixed Maturity Investments

The risk associated with the non-U.S. dollar denominated fixed maturities relates to potential decreases in value and income resulting from unfavorable changes in foreign exchange rates. In order to manage currency exposures, the Company enters into foreign currency swaps to hedge the variability in cash flows as the fair value associated with certain foreign denominated fixed maturities declines. These foreign currency swaps are structured to match the foreign currency cash flows of the hedged foreign denominated securities. Liabilities

The Company has foreign currency exchange risk associated with yen denominated fixed payout annuities under a reinsurance contract. The Company has entered into pay U.S. dollar, receive yen swap contracts to hedge the currency exposure between the U.S. dollar denominated assets and the yen denominated fixed liability reinsurance payments. In addition, during 2015, the Company entered into certain foreign currency forwards to hedge the currency impacts on changes in equity of a P&C runoff entity in the United Kingdom.

Talcott Resolution previously issued non-U.S. dollar denominated funding agreement liability contracts. The Company hedged the foreign currency risk associated with these liability contracts with currency rate swaps. Equity Risk

Equity risk is defined as the risk of financial loss due to changes in the value of global equities or equity indices. The Company has exposure to equity risk from assets under management, embedded derivatives within the Company's variable annuities and assets that support the Company's pension plans and other post retirement benefit plans. Equity Risk on the Company's variable annuity products is mitigated through various hedging programs. (See the Variable Annuity Hedging Program Section).

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The Company's exposure to equity risk includes the potential for lower earnings associated with certain businesses such as mutual funds and variable annuities where fee income is earned based upon the value of the assets under management. For further discussion of equity risk, see the following Variable Product Guarantee Risks and Risk Management section. In addition, Talcott Resolution includes certain guaranteed benefits, primarily associated with variable annuity products, which increase the Company's potential benefit exposure in the periods that equity markets decline.

The Company is also subject to equity risk based upon the assets that support its pension plans and other post retirement benefit plans. The asset allocation mix is reviewed on a periodic basis. In order to minimize risk, the pension plans maintain a listing of permissible and prohibited investments. In addition, the pension plans have certain concentration limits and investment quality requirements imposed on permissible investment options.

Variable Product Guarantee Risks and Risk Management

The Company's variable products are significantly influenced by the U.S. and other equity markets. Increases or declines in equity markets impact certain assets and liabilities related to the Company's variable products and the Company's earnings derived from those products. The Company's variable products include variable annuity contracts and mutual funds.

Generally, declines in equity markets will:

reduce the value of assets under management and the amount of fee income generated from those assets;

increase the liability for GMWB benefits resulting in realized capital losses;

increase the value of derivative assets used to hedge product guarantees resulting in realized capital gains;

increase the costs of the hedging instruments we use in our hedging program;

increase the Company's net amount at risk ("NAR") for GMDB and GMWB benefits;

increase the amount of required assets to be held backing variable annuity guarantees to maintain required regulatory reserve levels and targeted risk based capital ratios; and

decrease the Company's estimated future gross profits, resulting in a DAC unlock charge. See Estimated Gross Profits Used in the Valuation and Amortization of Assets and Liabilities Associated with Variable Annuity Contracts within the Critical Accounting Estimates section of the MD&A for further information.

Generally, increases in equity markets will have the inverse impact of those listed in the preceding discussion. For additional information, see Risk Hedging - Variable Annuity Hedging Program section.

Variable Annuity Guaranteed Benefits

The Company's variable annuities include GMDB and certain contracts include GMWB features. Declines in the equity markets will increase the Company's liability for these benefits. Many contracts with a GMDB include a maximum anniversary value ("MAV"), which in rising markets resets the guarantee on anniversary to be 'at the money'. As the MAV increases, it can increase the NAR for subsequent declines in account value. Generally, a GMWB contract is 'in the money' if the contractholder's guaranteed remaining balance ("GRB") becomes greater than the account value.

The NAR is generally defined as the guaranteed minimum benefit amount in excess of the contractholder's current account value. Variable annuity account values with guarantee features were \$42.5 billion and \$44.2 billion as of March 31, 2016 and December 31, 2015, respectively.

The following tables summarize the account values of the Company's variable annuities with guarantee features and the NAR split between various guarantee features (retained net amount at risk does not take into consideration the effects of the variable annuity hedge programs in place as of each balance sheet date):

**Total Variable Annuity Guarantees** 

As of March 31, 2016

(\$ in billions)		oss Net ount at Ris	ained Net nount at Risl			% I Mo: [2]	-
Variable Annuity [1]							
GMDB	\$ 42.5	\$ 4.3	\$ 1.1	56	%	9	%
GMWB	\$ 19.4	\$ 0.3	\$ 0.2	11	%	10	%

**Total Variable Annuity Guarantees** As of December 31, 2015

(\$ in billions)	Accoun Value	ss Net ount at Risk	Reta Amo	ained Net ount at Risk	% of Contract the Mo [2]	icis III	Mo	In the oney
Variable Annuity [1]								
GMDB	\$ 44.2	\$ 4.2	\$	1.1	55	%	9	%
GMWB	\$ 20.2	\$ 0.2	\$	0.2	11	%	9	%

Policies with a guaranteed living benefit also have a guaranteed death benefit. The NAR for each benefit is shown; [1] however these benefits are not additive. When a policy terminates due to death, any NAR related to GMWB is released. Similarly, when a policy goes into benefit status on a GMWB, the GMDB NAR is reduced to zero.

[2] Excludes contracts that are fully reinsured.

[3] For all contracts that are "in the money", this represents the percentage by which the average contract was in the money.

Many policyholders with a GMDB also have a GMWB. Policyholders that have a product that offers both guarantees can only receive the GMDB or GMWB. The GMDB NAR disclosed in the preceding tables is a point in time measurement and assumes that all participants utilize the GMDB benefit on that measurement date. For additional information on the Company's GMDB liability, see Note 6 - Separate Accounts, Death Benefits and Other Insurance Benefit Features of Notes to Condensed Consolidated Financial Statements.

The Company expects to incur GMDB payments in the future only if the policyholder has an "in the money" GMDB at their death. For policies with a GMWB rider, the Company expects to incur GMWB payments in the future only if the account value is reduced over time to a specified level through a combination of market performance and periodic withdrawals, at which point the contractholder will receive an annuity equal to the GRB which is generally equal to premiums less withdrawals. For the Company's "life-time" GMWB products, this annuity can exceed the GRB. As the account value fluctuates with equity market returns on a daily basis and the "life-time" GMWB payments may exceed the GRB, the ultimate amount to be paid by the Company, if any, is uncertain and could be significantly more or less than the Company's current carried liability. For additional information on the Company's GMWB liability, see Note 4 - Fair Value Measurements of Notes to Condensed Consolidated Financial Statements.

Variable Annuity Market Risk Exposures

The following table summarizes the broad Variable Annuity Guarantees offered by the Company and the market risks to which the guarantee is most exposed from a U.S. GAAP accounting perspective:

Variable Annuity Guarantees [1]	U.S. GAAP Treatment [1]	Primary Market Risk Exposures [1]
GMDB and life-contingent component of the GMWB	Accumulation of the portion of fees required to cover expected claims, less accumulation of actual claims paid	Equity Market Levels
GMWB (excluding life-contingent portions)	Fair Value	Equity Market Levels / Implied Volatility / Interest Rates

Each of these guarantees and the related U.S. GAAP accounting volatility will also be influenced by actual and estimated policyholder behavior.

Risk Hedging

Variable Annuity Hedging Program

The Company's variable annuity hedging is primarily focused, through the use of reinsurance and capital market derivative instruments, on reducing the economic exposure to market risks associated with guaranteed benefits that are embedded in our variable annuity contracts. The variable annuity hedging also considers the potential impacts on statutory accounting results.

Reinsurance

The Company uses reinsurance for a portion of contracts with GMWB riders issued prior to the third quarter of 2003 and GMWB risks associated with a block of business sold between the third quarter of 2003 and the second quarter of 2006. The Company also uses reinsurance for a majority of the GMDB issued.

Capital Market Derivatives

**GMWB** Hedge Program

The Company enters into derivative contracts to hedge market risk exposures associated with the GMWB liabilities that are not reinsured. These derivative contracts include customized swaps, interest rate swaps and futures, and equity swaps, options, and futures, on certain indices including the S&P 500 index, EAFE index, and NASDAQ index.

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Additionally, the Company holds customized derivative contracts to provide protection from certain capital market risks for the remaining term of specified blocks of non-reinsured GMWB riders. These customized derivative contracts are based on policyholder behavior assumptions specified at the inception of the derivative contracts. The Company retains the risk for differences between assumed and actual policyholder behavior and between the performance of the actively managed funds underlying the separate accounts and their respective indices. While the Company actively manages this dynamic hedging program, increased U.S. GAAP earnings volatility may result from factors including, but not limited to: policyholder behavior, capital markets, divergence between the performance of the underlying funds and the hedging indices, changes in hedging positions and the relative emphasis placed on various risk management objectives.

Macro Hedge Program

The Company's macro hedging program uses derivative instruments, such as options and futures on equities and interest rates, to provide protection against the statutory tail scenario risk arising from GMWB and GMDB liabilities on the Company's statutory surplus. These macro hedges cover some of the residual risks not otherwise covered by the dynamic hedging program. Management assesses this residual risk under various scenarios in designing and executing the macro hedge program. The macro hedge program will result in additional U.S. GAAP earnings volatility as changes in the value of the macro hedge derivatives, which are designed to reduce statutory reserve and capital volatility, may not be closely aligned to changes in GAAP liabilities.

Variable Annuity Hedging Program Sensitivities

The underlying guaranteed living benefit liabilities (excluding the life contingent portion of GMWB contracts) and hedge assets within the GMWB hedge and Macro hedge programs are carried at fair value.

The following table presents our estimates of the potential instantaneous impacts from sudden market stresses related to equity market prices, interest rates, and implied market volatilities. The following sensitivities represent: (1) the net estimated difference between the change in the fair value of GMWB liabilities and the underlying hedge instruments and (2) the estimated change in fair value of the hedge instruments for the macro program, before the impacts of amortization of DAC and taxes. As noted in the preceding discussion, certain hedge assets are used to hedge liabilities that are not carried at fair value and will not have a liability offset in the U.S. GAAP sensitivity analysis. All sensitivities are measured as of March 31, 2016 and are related to the fair value of liabilities and hedge instruments in place at that date for the Company's variable annuity hedge programs. The impacts presented in the table that follows are estimated individually and measured without consideration of any correlation among market risk factors.

GAAP Sensitivity Analysis	As of March 3	1, 2016				
(before tax and DAC) [1]	GMWB		Macro	O		
Equity Market Return	-20 %-10	% 10	<b>%-20</b>	<b>%-10</b>	%10	%
Potential Net Fair Value Impact	\$(27) \$ (10	) \$ 4	\$180	\$ 82	\$ (57	)
Interest Rates	-50bps -25bps	+25bps	-50bp	s -25bps	+25bps	S
Potential Net Fair Value Impact	\$2 \$2	\$ (3	) \$12	\$ 6	\$ (6	)
Implied Volatilities	10 %2	<b>%-10</b>	% 10	%2	<b>%-10</b>	%
Potential Net Fair Value Impact	\$(62) \$ (12	) \$ 58	\$89	\$ 18	\$ (84	)

These sensitivities are based on the following key market levels as of March 31, 2016: 1) S&P of 2,060; 2) 10yr US swap rate of 1.67%; 3) S&P 10yr volatility of 26.76%.

The preceding sensitivity analysis is an estimate and should not be used to predict the future financial performance of the Company's variable annuity hedge programs. The actual net changes in the fair value liability and the hedging assets illustrated in the preceding table may vary materially depending on a variety of factors which include but are not limited to:

The sensitivity analysis is only valid as of the measurement date and assumes instantaneous changes in the capital market factors and no ability to rebalance hedge positions prior to the market changes;

Changes to the underlying hedging program, policyholder behavior, and variation in underlying fund performance relative to the hedged index, which could materially impact the liability; and

The impact of elapsed time on liabilities or hedge assets, any non-parallel shifts in capital market factors, or correlated moves across the sensitivities.

#### Financial Risk on Statutory Capital

Statutory surplus amounts and risk-based capital ("RBC") ratios may increase or decrease in any period depending upon a variety of factors and may be compounded in extreme scenarios or if multiple factors occur at the same time. At times, the impact of changes in certain market factors or a combination of multiple factors on RBC ratios can be counterintuitive. Factors include:

In general, as equity market levels and interest rates decline, the amount and volatility of both our actual potential obligation, as well as the related statutory surplus and capital margin for death and living benefit guarantees associated with variable annuity contracts can be materially negatively affected, sometimes at a greater than linear rate. Other market factors that can impact statutory surplus, reserve levels and capital margin include differences in performance of variable subaccounts relative to indices and/or realized equity and interest rate volatilities. In addition, as equity market levels increase, generally surplus levels will increase.

RBC ratios will also tend to increase when equity markets increase. However, as a result of a number of factors and market conditions, including the level of hedging costs and other risk transfer activities, reserve requirements for death and living benefit guarantees and RBC requirements could increase with rising equity markets, resulting in lower RBC ratios. Non-market factors, which can also impact the amount and volatility of both our actual potential obligation, as well as the related statutory surplus and capital margin, include actual and estimated policyholder behavior experience as it pertains to lapsation, partial withdrawals, and mortality.

As the value of certain fixed-income and equity securities in our investment portfolio decreases, due in part to credit spread widening, statutory surplus and RBC ratios may decrease.

As the value of certain derivative instruments that do not get hedge accounting decreases, statutory surplus and RBC ratios may decrease.

Our statutory surplus is also impacted by widening credit spreads as a result of the accounting for the assets and liabilities in our fixed market value adjusted "MVA" annuities. Statutory separate account assets supporting the fixed MVA annuities are recorded at fair value. In determining the statutory reserve for the fixed MVA annuities, we are required to use current crediting rates. In many capital market scenarios, current crediting rates are highly correlated with market rates implicit in the fair value of statutory separate account assets. As a result, the change in statutory reserve from period to period will likely substantially offset the change in the fair value of the statutory separate account assets. However, in periods of volatile credit markets, actual credit spreads on investment asset may increase sharply for certain sub-sectors of the overall credit market, resulting in statutory separate account asset market value losses. As actual credit spreads are not fully reflected in the current crediting rates the calculation of statutory reserves will not substantially offset the change in fair value of the statutory separate account assets resulting in reductions in statutory surplus. This has resulted and may continue to result in the need to devote significant additional capital to support the product.

• With respect to our fixed annuity business, sustained low interest rates may result in a reduction in statutory surplus and an increase in NAIC required capital.

Most of these factors are outside of the Company's control. The Company's financial strength and credit ratings are significantly influenced by the statutory surplus amounts and RBC ratios of our insurance company subsidiaries. In addition, rating agencies may implement changes to their internal models that have the effect of increasing or decreasing the amount of statutory capital we must hold in order to maintain our current ratings.

The Company has reinsured approximately 34% of its risk associated with GMWB and 73% of its risk associated with the aggregate GMDB exposure. These reinsurance agreements serve to reduce the Company's exposure to changes in the statutory reserves and the related capital and RBC ratios associated with changes in the capital markets. The Company also continues to explore other solutions for mitigating the capital market risk effect on surplus, such as internal and external reinsurance solutions, modifications to our hedging program, changes in product design and expense management.

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#### Credit Risk

Credit risk is defined as the risk to earnings or capital due to uncertainty of an obligor's or counterparty's ability or willingness to meet its obligations in accordance with contractually agreed upon terms. The majority of the Company's credit risk is concentrated in its investment holdings but is also present in reinsurance and insurance portfolios. Credit risk is comprised of three major factors: the risk of change in credit quality, or credit migration risk; the risk of default; and the risk of a change in value due to changes in credit spread. A decline in creditworthiness is typically associated with an increase in an investment's credit spread, potentially resulting in an increase in other-than-temporary impairments and an increased probability of a realized loss upon sale.

The objective of the Company's enterprise credit risk management strategy is to identify, quantify, and manage credit risk on an aggregate portfolio basis and to limit potential losses in accordance with an established credit risk management policy. The Company manages to its credit risk appetite by primarily holding a diversified mix of investment grade issuers and counterparties across its investment, reinsurance, and insurance portfolios. Potential losses are also limited within portfolios by diversifying across geographic regions, asset types, and sectors. The Company manages credit risk exposure from its inception to its maturity or sale. Both the investment and reinsurance areas have formulated procedures for counterparty approvals and authorizations. Although approval processes may vary by area and type of credit risk, approval processes establish minimum levels of creditworthiness and financial stability. Credits considered for investment are subjected to underwriting reviews. Within the investment portfolio, private securities are subject to committee review for approval.

Credit risks are managed on an on-going basis through the use of various processes and analyses. At the investment, reinsurance, and insurance product levels, fundamental credit analyses are performed at the issuer/counterparty level on a regular basis. To provide a holistic review within the investment portfolio, fundamental analyses are supported by credit ratings, assigned by nationally recognized rating agencies or internally assigned, and by quantitative credit analyses. The Company utilizes various risk tools, such as credit value at risk ("VaR") to measure spread, migration, and default risk on a monthly basis. Issuer and security level risk measures are also utilized. In the event of deterioration in credit quality, the Company maintains watch lists of problem counterparties within the investment and reinsurance portfolios. The watch lists are updated based on regular credit examinations and management reviews. The Company also performs quarterly assessments of probable expected losses in the investment portfolio. The process is conducted on a sector basis and is intended to promptly assess and identify potential problems in the portfolio and to recognize necessary impairments.

Credit risk policies at the enterprise and operation level ensure comprehensive and consistent approaches to quantifying, evaluating, and managing credit risk under expected and stressed conditions. These policies define the scope of the risk, authorities, accountabilities, terms, and limits, and are regularly reviewed and approved by senior management. Aggregate counterparty credit quality and exposure is monitored on a daily basis utilizing an enterprise-wide credit exposure information system that contains data on issuers, ratings, exposures, and credit limits. Exposures are tracked on a current and potential basis. Credit exposures are reported regularly to the Company's Asset Liability Committee ("ALCO") and the ERCC. Exposures are aggregated by ultimate parent across investments, reinsurance receivables, insurance products with credit risk, and derivative counterparties.

The Company exercises various methods to mitigate its credit risk exposure within its investment and reinsurance portfolios. Some of the reasons for mitigating credit risk include financial instability or poor credit, avoidance of arbitration or litigation, future uncertainty of the counterparty, and exposure in excess of risk tolerances. Credit risk within the investment portfolio is most commonly mitigated through asset sales or the use of derivative instruments. Counterparty credit risk is mitigated through the practice of entering into contracts only with strong creditworthy institutions and through the practice of holding and posting of collateral. In addition, transactions cleared through a central clearing house reduce risk due to their ability to require daily variation margin, monitor the Company's ability to request additional collateral in the event of a counterparty downgrade, and be an independent valuation source. Systemic credit risk is mitigated through the construction of high-quality, diverse portfolios that are subject to regular underwriting of credit risks. For further discussion of the Company's investment and derivative instruments, see the Portfolio Risks and Risk Management section and Note 5 - Investments and Derivative Instruments of Notes to Condensed Consolidated Financial Statements. For further discussion on managing and mitigating credit risk from the

use of reinsurance via an enterprise security review process, see MD&A - Enterprise Risk Management, Insurance Risk Management, Reinsurance as a Risk Management Strategy.

As of March 31, 2016, the Company had no investment exposure to any credit concentration risk of a single issuer or counterparty greater than 10% of the Company's stockholders' equity, other than the U.S. government and certain U.S. government securities. For further discussion of concentration of credit risk in the investment portfolio, see MD&A - Enterprise Risk Management, Insurance Risk Management, Reinsurance as a Risk Management Strategy and the Concentration of Credit Risk section in Note 5 - Investments and Derivative Instruments of Notes to Condensed Consolidated Financial Statements.

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#### **Derivative Instruments**

The Company utilizes a variety of over-the-counter ("OTC"), OTC-cleared and exchange-traded derivative instruments as a part of its overall risk management strategy as well as to enter into replication transactions. Derivative instruments are used to manage risk associated with interest rate, equity market, commodity market, credit spread, issuer default, price, and currency exchange rate risk or volatility. Replication transactions are used as an economical means to synthetically replicate the characteristics and performance of assets that are permissible investments under the Company's investment policies. For further information on the Company's use of derivatives, see Note 5 - Investments and Derivative Instruments of Notes to Condensed Consolidated Financial Statements. Derivative activities are monitored and evaluated by the Company's compliance and risk management teams and reviewed by senior management. In addition, the Company monitors counterparty credit exposure on a monthly basis to ensure compliance with Company policies and statutory limitations. The notional amounts of derivative contracts represent the basis upon which pay or receive amounts are calculated and are not reflective of credit risk. Downgrades to the credit ratings of The Hartford's insurance operating companies may have adverse implications for its use of derivatives including those used to hedge benefit guarantees of variable annuities. In some cases, downgrades may give derivative counterparties for OTC derivatives and clearing brokers for OTC-cleared derivatives the right to cancel and settle outstanding derivative trades or require additional collateral to be posted. In addition, downgrades may result in counterparties and clearing brokers becoming unwilling to engage in or clear additional derivatives or may require collateralization before entering into any new trades. This would restrict the supply of derivative instruments commonly used to hedge variable annuity guarantees, particularly long-dated equity derivatives and interest rate swaps.

The Company uses various derivative counterparties in executing its derivative transactions. The use of counterparties creates credit risk that the counterparty may not perform in accordance with the terms of the derivative transaction. The Company has derivative counterparty exposure policies which limit the Company's exposure to credit risk. The Company's policies with respect to derivative counterparty exposure establishes market-based credit limits, favors long-term financial stability and creditworthiness of the counterparty and typically requires credit enhancement/credit risk reducing agreements. The Company minimizes the credit risk of derivative instruments by entering into transactions with high quality counterparties primarily rated A or better, which are monitored and evaluated by the Company's risk management team and reviewed by senior management. The Company also generally requires that OTC derivative contracts be governed by an International Swaps and Derivatives Association ("ISDA") Master Agreement, which is structured by legal entity and by counterparty and permits right of offset. The Company has developed credit exposure thresholds which are based upon counterparty ratings. Credit exposures are measured using the market value of the derivatives, resulting in amounts owed to the Company by its counterparties or potential payment obligations from the Company to its counterparties. The Company enters into credit support annexes in conjunction with the ISDA agreements, which require daily collateral settlement based upon agreed upon thresholds. For purposes of daily derivative collateral maintenance, credit exposures are generally quantified based on the prior business day's market value and collateral is pledged to and held by, or on behalf of, the Company to the extent the current value of the derivatives exceed the contractual thresholds. In accordance with industry standard and the contractual agreements, collateral is typically settled on the next business day. The Company has exposure to credit risk for amounts below the exposure thresholds which are uncollateralized as well as for market fluctuations that may occur between contractual settlement periods of collateral movements. For the company's derivative programs, the maximum uncollateralized threshold for a derivative counterparty for a single legal entity is \$10. The Company currently transacts OTC derivatives in five legal entities that have a threshold greater than zero; therefore, the maximum combined threshold for a single counterparty across all legal entities that use derivatives is \$50. In addition, the Company may have exposure to multiple counterparties in a single corporate family due to a common credit support provider. As of March 31, 2016, the maximum combined threshold for all counterparties under a single credit support provider across all legal entities that use derivatives was \$100. Based on the contractual terms of the collateral agreements, these thresholds may be immediately reduced due to a downgrade in either party's credit rating. For further discussion, see the Derivative Commitments section of Note 8 Commitments and Contingencies of Notes to Condensed Consolidated Financial Statements.

For the three months ended March 31, 2016, the Company has incurred no losses on derivative instruments due to counterparty default.

In addition to counterparty credit risk, the Company may also introduce credit risk through the use of credit default swaps that are entered into to manage credit exposure. Credit default swaps involve a transfer of credit risk of one or many referenced entities from one party to another in exchange for periodic payments. The party that purchases credit protection will make periodic payments based on an agreed upon rate and notional amount, and for certain transactions there will also be an upfront premium payment. The second party, who assumes credit risk, will typically only make a payment if there is a credit event as defined in the contract and such payment will be typically equal to the notional value of the swap contract less the value of the referenced security issuer's debt obligation. A credit event is generally defined as default on contractually obligated interest or principal payments or bankruptcy of the referenced entity.

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The Company uses credit derivatives to purchase credit protection and to assume credit risk with respect to a single entity, referenced index, or asset pool. The Company purchases credit protection through credit default swaps to economically hedge and manage credit risk of certain fixed maturity investments across multiple sectors of the investment portfolio. The Company also enters into credit default swaps that assume credit risk as part of replication transactions. Replication transactions are used as an economical means to synthetically replicate the characteristics and performance of assets that are permissible investments under the Company's investment policies. These swaps reference investment grade single corporate issuers and baskets, which include customized diversified portfolios of corporate issuers, which are established within sector concentration limits and may be divided into tranches which possess different credit ratings.

Investment Portfolio Risks and Risk Management

**Investment Portfolio Composition** 

The following table presents the Company's fixed maturities, AFS, by credit quality. The following average credit ratings referenced throughout this section are based on availability and are the midpoint of the applicable ratings among Moody's, S&P, Fitch and Morningstar. If no rating is available from a rating agency, then an internally developed rating is used.

Fixed Maturities by Credit Quality

	March 3	31, 2016		er 31, 20	)15	
			Percer	ıt		Percent
	Amortiz	Æhir.	of	Amortiz	Æhir.	of
	Cost	Value	Total Cost		Value	Total
	Cost	v aruc	Fair	Cost	v aruc	Fair
			Value			Value
United States Government/Government agencies	\$7,793	\$8,316	13.7 %	\$7,911	\$8,179	13.8 %
AAA	7,472	7,771	12.8 %	6,980	7,195	12.2 %
AA	10,003	10,726	17.7 %	9,943	10,584	17.9 %
A	14,464	15,631	25.7 %	14,297	15,128	25.5 %
BBB	14,341	14,968	24.7 %	14,598	14,918	25.2 %
BB & below	3,305	3,281	5.4 %	3,236	3,192	5.4 %
Total fixed maturities, AFS	\$57,378	\$\$60,693	3100 %	\$56,965	\$59,196	5100 %

The value of securities in the "AAA" category increased, as compared to December 31, 2015, primarily due to purchases of asset-backed securities ("ABS") as well as upgrades of municipal bonds and collateralized loan obligations ("CLOs"). Fixed maturities, FVO, are not included in the preceding table. For further discussion on FVO securities, see Note 4 - Fair Value Measurements of Notes to Condensed Consolidated Financial Statements.

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The following table presents the Company's AFS securities by type as well as fixed maturities and equity, FVO. Securities by Type

January of Type	March 31, 2016						December 31, 2015					
	Cost or Amortiz Cost	Gross eUnrealize Gains	Gross edUnreal Losses	Value	Perc of To Fair Valu	otal	Cost or	Gross eUnrealize Gains	Gross edUnreal Losses	value	Perc of T Fair Valu	otal
ABS												
Consumer loans	\$2,277	\$ 11	\$ (40	) \$2,248	3.7	%	\$2,183	\$6	\$ (40	) \$2,149	3.6	%
Small business	122	12	(5	) 129	0.2		123	12	(4	) 131	0.2	%
Other	284	6	(2	) 288	0.5	%	214	6	(1	) 219	0.4	%
Collateralized debt												
obligations ("CDOs")												
CLOs	2,600	2	(35	) 2,567	4.2	%	2,514	4	(21	) 2,497	4.2	%
Commercial real estate	90	37	(1	) 126	0.2	%	91	42	(1	) 132	0.2	%
("CREs")			·						•			
Other [1]	385	29	(1	) 414	0.7	%	384	29	(1	) 409	0.7	%
Commercial												
mortgage-backed												
securities ("CMBS")												
Agency backed [2]	1,441	54	(18	) 1,477	2.4		1,224	34	(8	) 1,250	2.1	%
Bonds	2,917	90	(25	) 2,982	4.9		2,725	58	(29	) 2,754	4.7	%
Interest only ("IOs")	774	11	(20	) 765	1.3	%	719	13	(19	) 713	1.2	%
Corporate												
Basic industry	1,093	70	(18	) 1,145	1.9		1,161	55	(45	) 1,171	2.0	%
Capital goods	1,700	142	(4	) 1,838	3.0		1,781	110	(15	) 1,876	3.2	%
Consumer cyclical	1,842	111	(11	) 1,942	3.2		1,848	68	(24	) 1,892	3.2	%
Consumer non-cyclical	3,821	315	(6	) 4,130	6.8		3,735	196	(24	) 3,907	6.6	%
Energy	2,056	85	(59	) 2,082	3.4		2,276	84	(111	) 2,249	3.8	%
Financial services	5,994	300	(75	) 6,219			6,083	246	(63	) 6,266	10.6	
Tech./comm.	3,516	331	(35	) 3,812	6.3		3,553	229	(62	) 3,720	6.3	%
Transportation	883	61	(5	) 939	1.5		869	43	(10	) 902	1.5	%
Utilities	4,592	390	(29	) 4,953	8.2		4,395	299	(60	) 4,634	7.8	%
Other	226	13	(2	) 237	0.4	%	175	12	(2	) 185	0.3	%
Foreign govt./govt.	1,146	57	(14	) 1,189	2.0	0%	1,321	34	(47	) 1,308	2.2	%
agencies	1,140	31	(17	) 1,10)	2.0	70	1,321	34	(17	) 1,500	2.2	70
Municipal bonds												
Taxable	1,347	145	(4	) 1,488			1,315	92	(9	) 1,398	2.4	
Tax-exempt	9,839	979	(3	) 10,815	17.8	%	9,809	916	(2	) 10,723	18.1	1 %
RMBS												
Agency	2,182	88	(1	) 2,269	3.7		2,206	64	(6	) 2,264	3.8	%
Non-agency	100	2	_	102	0.2		89	2	_	91	0.2	%
Alt-A	94	1	(1	) 94	0.2		68	1	_	69	0.1	%
Sub-prime	1,887	12	(26	) 1,873	3.1		1,623	15	(16	) 1,622	2.7	%
U.S. Treasuries	4,170	403	(3	) 4,570	7.5		4,481	222	(38	) 4,665	7.9	%
Fixed maturities, AFS	57,378	3,757	(443	) 60,693	100	%	56,965	2,892	(658	) 59,196	100	%
Equity securities												
Financial services	145	2	(1	) 146			159	1	(2	) 158	18.8	
Other	622	54	(24	) 652	81.7	%	683	37	(39	) 681	81.2	2 %

Equity securities, AFS	767	56	(25	)	798	100	%	842	38	(41	)	839	100	%
Total AFS securities	\$58,145	\$ 3,813	\$ (468	)	\$61,491			\$57,807	\$ 2,930	\$ (699	)	\$60,035		
Fixed maturities, FVO					\$486							\$503		
Equity, FVO [3]					\$							\$348		

- Gross unrealized gains (losses) exclude the fair value of bifurcated embedded derivatives within certain securities. Changes in value are recorded in net realized capital gains (losses).
- [2] Includes securities with pools of loans issued by the Small Business Administration which are backed by the full faith and credit of the U.S. government.
- [3] Included in equity securities, AFS on the Condensed Consolidated Balance Sheets. The Company did not hold any equity securities, FVO as of March 31, 2016.

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The increase in the fair value of AFS securities, as compared to December 31, 2015, is primarily attributable to a decline in interest rates as well as reinvestment from other asset classes. The CMBS and RMBS sectors also reflect an increase as a result of net purchases.

#### **Financial Services**

The Company's investment in the financial services sector is predominantly through investment grade banking and insurance institutions. The following table presents the Company's fixed maturities and equity, AFS securities in the financial services sector that are included in the preceding Securities by Type table.

	March	31, 201	16	December 31, 2015				
	Amort Cost	i <b>Æd</b> r Value	Net Unrealized Gain/(Loss)	Amort Cost	i <b>Æad</b> r Value	Net Unrealized Gain/(Loss)		
AAA	\$40	\$43	\$ 3	\$40	\$42	\$ 2		
AA	780	806	26	747	763	16		
A	2,696	2,843	147	2,922	3,025	103		
BBB	2,222	2,280	58	2,133	2,188	55		
BB & below	401	393	(8)	400	406	6		
Total [1]	\$6,139	\$6,365	5\$ 226	\$6,242	2\$6,424	\$ 182		

Included equity, AFS securities with an amortized cost and fair value of \$145 and \$146, respectively as of [1]March 31, 2016 and an amortized cost and fair value of \$159 and \$158, respectively, as of December 31, 2015 included in the AFS by type table above.

The Company's investment in the financial services sector decreased, as compared to December 31, 2015, due to sales, partially offset by an increase in valuations as a result of a decline in interest rates.

#### Commercial Real Estate

The following table presents the Company's exposure to CMBS bonds by current credit quality and vintage year included in the preceding Securities by Type table. Credit protection represents the current weighted average percentage of the outstanding capital structure subordinated to the Company's investment holding that is available to absorb losses before the security incurs the first dollar loss of principal and excludes any equity interest or property value in excess of outstanding debt.

CMBS – Bonds [1] March 31, 2016

	AAA		AA		A		BBB		BB and Below		Total	
	Amorti	Amortiz <b>Ed</b> ir		AmortFzeid		Amort <b>Fzeid</b>		Amort <b>Fzeid</b>		Amor <b>fize</b> d		z <b>Ed</b> ir
	Cost	Value	Cost	Value	Cost	Value	Cost	Value	Cost	Value	Cost	Value
2005 & Prior	\$116	\$128	\$66	\$ 75	\$5	\$ 5	\$5	\$ 5	\$2	\$ 2	\$194	\$215
2006	103	105	102	103	124	125	61	61	22	22	412	416
2007	241	245	123	129	111	113	19	19	21	21	515	527
2008	36	38	_		_		_		_	_	36	38
2009	11	11	_	_		_		_	—		11	11
2010	18	20	8	8		_		_	—		26	28
2011	55	61	_	_	5	5	20	19	—		80	85
2012	40	41	6	6	30	29	38	37	—		114	113
2013	16	16	95	99	100	102	15	16	1	1	227	234
2014	330	345	67	68	75	73	7	7	2	2	481	495
2015	201	206	169	169	199	194	82	76			651	645
2016	45	47	35	35	74	76	16	17	_		170	175

Total \$1,212 \$1,263 \$671 \$692 \$723 \$722 \$263 \$257 \$48 \$48 \$2,917 \$2,982

Credit protection 33.2% 23.9% 18.2% 15.7% 25.0% 25.6%

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DD and

December 3	1, 20	15
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	AAA		AA		A		BBB		BB and Below		Total	
	Amorti	z <b>Ed</b> ir	Amort <b>Fzeid</b>		AmortFzeid		Amor	tFzeid	Amo	r <b>Fize</b> d	Amorti	z <b>Ed</b> ir
	Cost	Value	Cost	Value	Cost	Value	Cost	Value	Cost	Value	Cost	Value
2005 & Prior	\$110	\$119	\$77	\$ 83	\$5	\$ 5	\$5	\$ 5	\$2	\$ 2	\$199	\$214
2006	149	151	102	104	140	141	61	62	22	22	474	480
2007	202	206	170	178	81	83	20	20	51	52	524	539
2008	37	38	_	_	_	_	_	_	_	_	37	38
2009	11	11	_		_		_				11	11
2010	18	19	8	8	_	_	_	_	_	_	26	27
2011	55	59	_	_	_	_	23	23	_	_	78	82
2012	40	40	6	6	26	26	33	32	_	_	105	104
2013	16	16	95	97	79	80	9	10	1	1	200	204
2014	329	335	58	58	69	68	6	6	2	2	464	469
2015	201	197	163	158	172	165	71	66			607	586
Total	\$1,168	\$1,191	\$679	\$ 692	\$572	\$ 568	\$228	\$ 224	\$78	\$ 79	\$2,725	\$2,754
Credit protection	32.9%		25.8%	%	18.4%	6	16.6%	%	18.79	%	26.3%	

[1] The vintage year represents the year the pool of loans was originated.

The Company also has exposure to CRE CDOs with an amortized cost and fair value of \$90 and \$126, respectively, as of March 31, 2016, and \$91 and \$132 respectively, as of December 31, 2015. These securities are comprised of diversified pools of commercial mortgage loans or equity positions of other CMBS securitizations. We continue to monitor these investments as economic and market uncertainties regarding future performance impact market liquidity and security premiums.

In addition to CMBS bonds and CRE CDOs, the Company has exposure to commercial mortgage loans as presented in the following table. These loans are collateralized by a variety of commercial properties and are diversified both geographically throughout the United States and by property type. These loans are primarily in the form of whole loans, where the Company is the sole lender, but may include participations. Loan participations are loans that the Company has purchased or retained a portion of an outstanding loan or package of loans and participates on a pro-rata basis in collecting interest and principal pursuant to the terms of the participation agreement. In general, A-Note participations have senior payment priority, followed by B-Note participations and then mezzanine loan participations. As of March 31, 2016, loans within the Company's mortgage loan portfolio that have had extensions or restructurings, other than what is allowable under the original terms of the contract, are immaterial.

Commercial Mortgage Loans

	March 3	31, 2016			Decemb	per 31, 20	15	
	Amortiz Cost	zed Valuatio Allowan		Carrying Value	Amortiz Cost	zed Valuation Allowand	n ce	Carrying Value
Agricultural	\$25	\$ (6	)	\$ 19	\$33	\$ (7	)	\$ 26
Whole loans	5,496	(16	)	5,480	5,458	(16	)	5,442
A-Note participations	138	_		138	139	_		139
B-Note participations		_		_	17	_		17
Total	\$5,659	\$ (22	)	\$ 5,637	\$5,647	\$ (23	)	\$ 5,624

[1] Amortized cost represents carrying value prior to valuation allowances, if any.

The Company funded \$98 of commercial whole loans with a weighted average loan-to-value ("LTV") ratio of 69% and a weighted average yield of 3.95% during the three months ended March 31, 2016. The Company continues to originate commercial whole loans within primary markets, such as office, industrial and multi-family, focusing on loans with strong LTV ratios and high quality property collateral. There were no mortgage loans held for sale as of

March 31, 2016, or December 31, 2015.

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#### Municipal Bonds

The following table summarizes the amortized cost, fair value, and weighted average credit quality of the Company's available-for-sale investments in municipal bonds.

	March 31, 2016			December 31, 2015					
	Amortize	e <b>H</b> air	Weighted Average Credit	Amortize	e <b>H</b> air	Weighted Average Credit			
	Cost	Value	Quality	Cost	Value	Quality			
General	\$1,936	\$2,129	AA	\$2,069	\$2,243	AA			
Obligation	\$1,930	\$2,129	AA	\$2,009	\$2,243	AA			
Pre-Refunded [1]	887	947	AAA	850	903	AAA			
Revenue									
Transportation	1,612	1,820	A+	1,566	1,744	A+			
Health Care	1,439	1,578	AA-	1,371	1,499	AA-			
Water & Sewer	1,259	1,364	AA	1,228	1,324	AA			
Education	1,148	1,255	AA+	1,109	1,205	AA			
Sales Tax	693	784	AA-	692	779	AA-			
Leasing [2]	761	850	AA-	728	803	AA-			
Power	613	671	A+	658	709	A+			
Housing	107	111	AA-	91	94	AA			
Other	731	794	AA-	762	818	AA-			
Total Revenue	8,363	9,227	AA-	8,205	8,975	AA-			
Total Municipal	\$11,186	\$12,303	AA-	\$11,124	\$12,121	AA-			

Pre-Refunded bonds are bonds for which an irrevocable trust containing sufficient U.S. Treasury, agency, or other securities has been established to fund the remaining payments of principal and interest.

Leasing revenue bonds are generally the obligations of a financing authority established by the municipality that [2] leases facilities back to a municipality. The notes are typically secured by lease payments made by the municipality that is leasing the facilities financed by the issue. Lease payments may be subject to annual appropriation by the municipality or the municipality may be obligated to appropriate general tax revenues to make lease payments.

As of March 31, 2016 and December 31, 2015, the largest issuer concentrations were the state of California, the Commonwealth of Massachusetts, and the New York Dormitory Authority, which each comprised less than 3% of the municipal bond portfolio and were comprised of general obligation and revenue bonds.

Limited Partnerships and Other Alternative Investments

The following table presents the Company's investments in limited partnerships and other alternative investments which include hedge funds, real estate funds, and private equity and other funds. Hedge funds are comprised of approximately half credit and equity-related funds and approximately half global macro and market neutral focus funds. Real estate funds consist of investments primarily in real estate equity funds, including some funds with public market exposure, and real estate joint ventures. Private equity and other funds primarily consist of investments in funds whose assets typically consist of a diversified pool of investments in small to mid-sized non-public businesses with high growth potential as well as limited exposure to public markets.

	March	31,	December 31,
	2016		2015
	Amour	nPercent	AmounPercent
Hedge funds	\$800	30.1 %	\$1,03436.0 %
Real estate funds	580	21.9 %	576 20.0 %
Private equity and other funds	1,274	48.0 %	1,264 44.0 %
Total	\$2,654	100 %	\$2,874100 %

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Available-for-Sale Securities — Unrealized Loss Aging

Total gross unrealized losses were \$468 as of March 31, 2016 and have decreased \$231, or 33%, from December 31, 2015 primarily due to lower interest rates. As of March 31, 2016, \$403 of the gross unrealized losses were associated with securities depressed less than 20% of cost or amortized cost. The remaining \$65 of gross unrealized losses were associated with securities depressed greater than 20%. The securities depressed more than 20% are primarily corporate securities and securities with exposure to commercial real estate, which are depressed primarily due to wider credit spreads and/or higher interest rates since the securities were purchased.

As part of the Company's ongoing security monitoring process, the Company has reviewed its AFS securities in an unrealized loss position and concluded that these securities are temporarily depressed and are expected to recover in value as the securities approach maturity or as market spreads tighten. For these securities in an unrealized loss position where a credit impairment has not been recorded, the Company's best estimate of expected future cash flows are sufficient to recover the amortized cost basis of the security. Furthermore, the Company neither has an intention to sell nor does it expect to be required to sell these securities. For further information regarding the Company's impairment analysis, see Other-Than-Temporary Impairments in the Investment Portfolio Risks and Risk Management section of this MD&A.

The following tables present the Company's unrealized loss aging for AFS securities by length of time the security was in a continuous unrealized loss position:

	March	n 31, 2016		December 31, 2015						
Consecutive Months	Items	Cost or Amortized Cost	Fair Value	Unrealiz Loss [1]	ed	Items	Cost or Amortized Cost	Fair Value	Unrealiz Loss [1]	
Three months or less	939	\$ 2,898	\$2,865	\$ (34	)	2,094	\$ 10,535	\$10,398	\$ (137	)
Greater than three to six months	767	2,631	2,567	(64	)	819	2,837	2,735	(102	)
Greater than six to nine months	524	1,611	1,546	(65	)	933	4,421	4,194	(227	)
Greater than nine to eleven months	564	2,636	2,530	(106	)	329	1,302	1,242	(60	)
Twelve months or more	737	3,551	3,352	(199	)	675	3,072	2,896	(173	)
Total	3,531	\$ 13,327	\$12,860	\$ (468	)	4,850	\$ 22,167	\$21,465	\$ (699	)

<sup>[1]</sup> Unrealized losses exclude the fair value of bifurcated embedded derivatives within certain securities as changes in value are recorded in net realized capital gains (losses).

The following table presents the Company's unrealized loss aging for AFS securities continuously depressed over 20% by length of time (included in the preceding table):

	March 31, 2016			December 31, 2015								
Consecutive Months	Iten		ost or mortized ost	Fair Value	Unrealiz Loss [1]		Item		ost or mortized ost	Fair Value	Unrealiz Loss [1]	
Three months or less	125	\$	63	\$ 44	\$ (19	)	240	\$	288	\$ 212	\$ (76	)
Greater than three to six months	90	47		31	(16	)	130	77		51	(26	)
Greater than six to nine months	12	49		34	(15	)	5	3		2	(1	)
Greater than nine to eleven months	5	3		1	(2	)	6	12		8	(4	)
Twelve months or more	46	37		24	(13	)	50	28		18	(10	)
Total	278	\$	199	\$ 134	\$ (65	)	431	\$	408	\$ 291	\$ (117	)

<sup>[1]</sup> Unrealized losses exclude the fair value of bifurcated embedded derivatives within certain securities as changes in value are recorded in net realized capital gains (losses).

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Other-Than-Temporary Impairments

The following table presents the Company's impairments recognized in earnings by security type:

Three Months Ended March 31. 201@015 **CRE CDOs** \$-\$1 CMBS IOs 19 5 Corporate **Equity** 3 1 **RMBS** Sub-prime \_ 1 Foreign government — 4 Total \$23\$12

Three months ended March 31, 2016

For the three months ended March 31, 2016, impairments recognized in earnings were comprised of credit impairments of \$18, impairments on equity securities of \$3, and securities that the Company intends to sell ("intent-to-sell impairments") of \$2.

Credit impairments for the three months ended March 31, 2016 were primarily related to corporate securities in the energy sector and were identified through security specific reviews and resulted from changes in the financial condition and near term prospects of certain issuers. The Company incorporates its best estimate of future performance using internal assumptions and judgments that are informed by economic and industry specific trends as well as our expectations with respect to security specific developments. Impairments on equity securities were comprised of securities in an unrealized loss position that the Company does not expect to recover. Intent-to-sell impairments for the three months ended March 31, 2016 were primarily comprised of securities in the corporate sector.

Non-credit impairments recognized in other comprehensive income were \$4 for the three months ended March 31, 2016. These non-credit impairments represent the difference between fair value and the Company's best estimate of expected future cash flows discounted at the security's effective yield prior to impairment, rather than at current market implied credit spreads.

Future impairments may develop as the result of changes in intent-to-sell specific securities or if actual results underperform current modeling assumptions, which may be the result of, but are not limited to, macroeconomic factors and security-specific performance below current expectations. Ultimate loss formation will be a function of macroeconomic factors and idiosyncratic security-specific performance.

Three months ended March 31, 2015

For the three months ended March 31, 2015, impairments recognized in earnings were comprised of securities the Company intends to sell of \$9 and credit impairments of \$3. Impairments for the three months ended March 31, 2015 were primarily impairments on securities the Company has made the decision to sell. Credit impairments for the three months ended March 31, 2015 were primarily identified through security specific reviews and resulted from changes in the financial condition and near term prospects of certain issuers. There were no material non-credit impairments recognized in other comprehensive income for the three months ended March 31, 2015.

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#### CAPITAL RESOURCES AND LIQUIDITY

The following section discusses the overall financial strength of The Hartford and its insurance operations including their ability to generate cash flows from each of their business segments, borrow funds at competitive rates and raise new capital to meet operating and growth needs over the next twelve months.

Liquidity Requirements and Sources of Capital

The Hartford Financial Services Group, Inc. (Holding Company)

The liquidity requirements of the holding company of The Hartford Financial Services Group, Inc. ("HFSG Holding Company") have been and will continue to be met by HFSG Holding Company's fixed maturities, short-term investments and cash, and dividends from its subsidiaries, principally its insurance operations, as well as the issuance of common stock, debt or other capital securities and borrowings from its credit facilities, as needed.

As of March 31, 2016, HFSG Holding Company held fixed maturities, short-term investments and cash of \$1.8 billion. Expected liquidity requirements of the HFSG Holding Company for the next twelve months include payments of 5.5% senior notes of \$275 at maturity in October 2016 and 5.375% senior notes of \$416 at maturity in March 2017, interest payments on debt of approximately \$330 and common stockholder dividends, subject to the discretion of the Board of Directors, of approximately \$330.

The Hartford has an intercompany liquidity agreement that allows for short-term advances of funds among the HFSG Holding Company and certain affiliates of up to \$2 billion for liquidity and other general corporate purposes. The Connecticut Insurance Department ("CTDOI") granted approval for certain affiliated insurance companies that are parties to the agreement to treat receivables from a parent, including the HFSG Holding Company, as admitted assets for statutory accounting purposes. As of March 31, 2016, there were no amounts outstanding from the HFSG Holding Company.

## Debt

In 2015, the Board of Directors authorized the extension of the existing debt capital management program through December 31, 2016. Under the program, the Company expects to use the remaining authorization of approximately \$180 for other debt capital management actions. Any debt capital management actions are dependent on market conditions and other factors.

#### Equity

The Company's total authorization for equity repurchases is \$4.375 billion for the period January 1, 2014 through December 31, 2016 with \$980 remaining as of March 31, 2016.

During the three months ended March 31, 2016, the Company repurchased 8.4 million common shares for \$350. During the period April 1, 2016 to April 27, 2015, the Company repurchased 2.3 million common shares for \$105. Dividends

On February 25, 2016, The Hartford's Board of Directors declared a quarterly dividend of \$0.21 per common share payable on April 1, 2016 to common shareholders of record as of March 7, 2016.

There are no current restrictions on the HFSG Holding Company's ability to pay dividends to its shareholders. For a discussion of restrictions on dividends to the HFSG Holding Company from its insurance subsidiaries, see the following "Dividends from Insurance Subsidiaries" discussion. For a discussion of potential restrictions on the HFSG Holding Company's ability to pay dividends, see the risk factor "Our ability to declare and pay dividends is subject to limitations" in Item 1A of Part I of the Company's Annual Report on Form 10-K for the year ended December 31, 2015.

#### Pension Plans and Other Postretirement Benefits

While the Company has significant discretion in making voluntary contributions to the U. S. qualified defined benefit pension plan, the Employee Retirement Income Security Act of 1974, as amended by the Pension Protection Act of 2006, the Worker, Retiree, and Employer Recovery Act of 2008, the Preservation of Access to Care for Medicare Beneficiaries and Pension Relief Act of 2010, the Moving Ahead for Progress in the 21st Century Act of 2012 (MAP-21) and Internal Revenue Code regulations mandate minimum contributions in certain circumstances. The Company does not have a 2016 required minimum funding contribution for the U.S. qualified defined benefit pension plan and the funding requirements for all pension plans are expected to be immaterial. The Company has not determined whether, and to what extent, contributions may be made to the U.S. qualified defined benefit pension plan

in 2016. The Company will monitor the funded status of the U.S. qualified defined benefit pension plan during 2016 to make this determination.

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#### Dividends from Insurance Subsidiaries

Dividends to the HFSG Holding Company from its insurance subsidiaries are restricted by insurance regulation. The payment of dividends by Connecticut-domiciled insurers is limited under the insurance holding company laws of Connecticut. These laws require notice to and approval by the state insurance commissioner for the declaration or payment of any dividend, which, together with other dividends or distributions made within the preceding twelve months, exceeds the greater of (i) 10% of the insurer's policyholder surplus as of December 31 of the preceding year or (ii) net income (or net gain from operations, if such company is a life insurance company) for the twelve-month period ending on the thirty-first day of December last preceding, in each case determined under statutory insurance accounting principles. In addition, if any dividend of a Connecticut-domiciled insurer exceeds the insurer's earned surplus, it requires the prior approval of the Connecticut Insurance Commissioner. The insurance holding company laws of the other jurisdictions in which The Hartford's insurance subsidiaries are incorporated (or deemed commercially domiciled) generally contain similar (although in certain instances somewhat more restrictive) limitations on the payment of dividends. Dividends paid to HFSG Holding Company by its life insurance subsidiaries are further dependent on cash requirements of Hartford Life, Inc. ("HLI") and other factors. In addition to statutory limitations on paying dividends, the Company also takes other items into consideration when determining dividends from subsidiaries. These considerations include, but are not limited to expected earnings and capitalization of the subsidiaries, regulatory capital requirements and liquidity requirements of the individual operating company. In 2016, The Company's property and casualty insurance subsidiaries are permitted to pay up to a maximum of approximately \$1.6 billion in dividends to HFSG Holding Company without prior approval from the applicable insurance commissioner. During the first quarter of 2016, HFSG Holding Company received approximately \$200 in dividends from its property and casualty insurance subsidiaries. In 2016, HFSG Holding Company anticipates receiving additional net dividends of approximately \$600 from its property and casualty insurance subsidiaries. In 2016, Hartford Life and Accident Insurance Company ("HLA") is permitted to pay up to a maximum of \$165 in dividends without prior approval from the insurance commissioner. During the first quarter of 2016, HFSG Holding Company received approximately \$60 in dividends from HLA. HFSG Holding Company anticipates receiving additional dividends of approximately \$180 from HLA during 2016, subject to regulatory approval. On January 29, 2016, Hartford Life Insurance Company ("HLIC") paid an extraordinary dividend of \$500, based on approval received from the insurance commissioner. As a result of this dividend, HLIC has no ordinary dividend capacity for the remainder of 2016. HFSG Holding Company anticipates receiving an additional \$250 of extraordinary dividends from HLIC during 2016, subject to regulatory approval.

Other Sources of Capital for the HFSG Holding Company

The Hartford endeavors to maintain a capital structure that provides financial and operational flexibility to its insurance subsidiaries, ratings that support its competitive position in the financial services marketplace (see the "Ratings" section below for further discussion), and shareholder returns. As a result, the Company may from time to time raise capital from the issuance of equity, equity-related debt or other capital securities and is continuously evaluating strategic opportunities. The issuance of debt, common equity, equity-related debt or other capital securities could result in the dilution of shareholder interests or reduced net income due to additional interest expense. Shelf Registrations

On August 9, 2013, The Hartford filed with the Securities and Exchange Commission (the "SEC") an automatic shelf registration statement (Registration No. 333-190506) for the potential offering and sale of debt and equity securities. The registration statement allows for the following types of securities to be offered: debt securities, junior subordinated debt securities, preferred stock, common stock, depositary shares, warrants, stock purchase contracts, and stock purchase units. In that The Hartford is a well-known seasoned issuer, as defined in Rule 405 under the Securities Act of 1933, the registration statement went effective immediately upon filing and The Hartford may offer and sell an unlimited amount of securities under the registration statement during the three-year life of the registration statement.

Contingent Capital Facility

The Hartford is party to a put option agreement that provides The Hartford with the right to require the Glen Meadow ABC Trust, a Delaware statutory trust, at any time and from time to time, to purchase The Hartford's junior

subordinated notes in a maximum aggregate principal amount not to exceed \$500. Under the Put Option Agreement, The Hartford pays the Glen Meadow ABC Trust premiums on a periodic basis, calculated with respect to the aggregate principal amount of notes that The Hartford had the right to put to the Glen Meadow ABC Trust for such period. The Hartford has agreed to reimburse the Glen Meadow ABC Trust for certain fees and ordinary expenses. The Company holds a variable interest in the Glen Meadow ABC Trust where the Company is not the primary beneficiary. As a result, the Company did not consolidate the Glen Meadow ABC Trust. As of March 31, 2016, The Hartford has not exercised its right to require Glen Meadow ABC Trust to purchase the Notes. As a result, the Notes remain a source of capital for the HFSG Holding Company.

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Commercial Paper and Revolving Credit Facility

Commercial Paper

The Hartford's maximum borrowings available under its commercial paper program are \$1 billion. The Company is dependent upon market conditions to access short-term financing through the issuance of commercial paper to investors. As of March 31, 2016, there was no commercial paper outstanding.

**Revolving Credit Facilities** 

The Company has a senior unsecured five-year revolving credit facility (the "Credit Facility") that provides for borrowing capacity up to \$1 billion of unsecured credit through October 31, 2019 available in U.S. dollars, Euro, Sterling, Canadian dollars and Japanese Yen. As of March 31, 2016, no borrowings were outstanding under the Credit Facility. As of March 31, 2016, the Company was in compliance with all financial covenants within the Credit Facility.

#### **Derivative Commitments**

Certain of the Company's derivative agreements contain provisions that are tied to the financial strength ratings, as set by nationally recognized statistical rating agencies, of the individual legal entity that entered into the derivative agreement. If the legal entity's financial strength were to fall below certain ratings, the counterparties to the derivative agreements could demand immediate and ongoing full collateralization and in certain instances demand immediate settlement of all outstanding derivative positions traded under each impacted bilateral agreement. The settlement amount is determined by netting the derivative positions transacted under each agreement. If the termination rights were to be exercised by the counterparties, it could impact the legal entity's ability to conduct hedging activities by increasing the associated costs and decreasing the willingness of counterparties to transact with the legal entity. The aggregate fair value of all derivative instruments with credit-risk-related contingent features that are in a net liability position as of March 31, 2016 is \$1.4 billion. Of this \$1.4 billion, the legal entities have posted collateral of \$1.6 billion in the normal course of business. In addition, the Company has posted collateral of \$33 associated with a customized GMWB derivative. Based on derivative market values as of March 31, 2016, a downgrade of one or two levels below the current financial strength ratings by either Moody's or S&P would not require additional assets to be posted as collateral. These collateral amounts could change as derivative market values change, as a result of changes in our hedging activities or to the extent changes in contractual terms are negotiated. The nature of the collateral that we would post, if required, would be primarily in the form of U.S. Treasury bills, U.S. Treasury notes and government agency securities.

As of March 31, 2016, the aggregate notional amount and fair value of derivative relationships that could be subject to immediate termination in the event of rating agency downgrades to either BBB+ or Baa1 was \$148 and \$(14), respectively.

#### **Insurance Operations**

Current and expected patterns of claim frequency and severity or surrenders may change from period to period but continue to be within historical norms and, therefore, the Company's insurance operations' current liquidity position is considered to be sufficient to meet anticipated demands over the next twelve months, including any obligations related to the Company's restructuring activities. For a discussion and tabular presentation of the Company's current contractual obligations by period, refer to Off-Balance Sheet Arrangements and Aggregate Contractual Obligations within the Capital Resources and Liquidity section of the MD&A included in The Hartford's 2015 Form 10-K Annual Report.

The principal sources of operating funds are premiums, fees earned from assets under management and investment income, while investing cash flows originate from maturities and sales of invested assets. The primary uses of funds are to pay claims, claim adjustment expenses, commissions and other underwriting expenses, taxes to purchase new investments and to make dividend payments to the HFSG Holding Company.

The Company's insurance operations consist of property and casualty insurance products (collectively referred to as "Property & Casualty Operations") and life insurance and legacy annuity products (collectively referred to as "Life Operations").

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#### Property & Casualty Operations

Property & Casualty Operations holds fixed maturity securities including a significant short-term investment position (securities with maturities of one year or less at the time of purchase) to meet liquidity needs.

As of March 31, 2016 Property & Casualty Operations' fixed maturities, short-term investments, and cash are summarized as follows:

Fixed maturities \$26,554 Short-term investments 494 Cash 152 Less: Derivative collateral 220 Total \$26,980

Liquidity requirements that are unable to be funded by Property & Casualty Operation's short-term investments would be satisfied with current operating funds, including premiums received or through the sale of invested assets. A sale of invested assets could result in significant realized losses.

#### Life Operations

Life Operations' total general account contractholder obligations are supported by \$41 billion of cash and total general account invested assets, which included a significant short-term investment position to meet liquidity needs.

As of March 31, 2016 Life Operations' fixed maturities, short-term investments, and cash are summarized as follows:

Fixed maturities \$33,106 Short-term investments 938 Cash 326 Less: Derivative collateral 1,456 Total \$32,914

Capital resources available to fund liquidity upon contractholder surrender or termination are a function of the legal entity in which the liquidity requirement resides. Generally, obligations of Group Benefits will be funded by Hartford Life and Accident Insurance Company. Obligations of Talcott Resolution will generally be funded by Hartford Life Insurance Company and Hartford Life and Annuity Insurance Company.

HLIC, an indirect wholly-owned subsidiary, is a member of the Federal Home Loan Bank of Boston ("FHLBB"). Membership allows HLIC access to collateralized advances, which may be used to support various spread-based businesses and enhance liquidity management. FHLBB membership requires the company to own member stock and advances require the purchase of activity stock. The amount of advances that can be taken are dependent on the asset types pledged to secure the advances. The CTDOI will permit HLIC to pledge up to \$1.2 billion in qualifying assets to secure FHLBB advances for 2016. The pledge limit is recalculated annually based on statutory admitted assets and capital and surplus. HLIC would need to seek the prior approval of the CTDOI in order to exceed these limits. As of March 31, 2016, HLIC had no advances outstanding under the FHLBB facility.

	As of
Contractholder Obligations	March 31,
Contractifolder Congations	2016
Total Life contractholder obligations	\$169,938
Less: Separate account assets [1]	118,361
General account contractholder obligations	\$51,577
Composition of General Account Contractholder Obligations	
Contracts without a surrender provision and/or fixed payout dates [2]	\$25,106
U.S. Fixed MVA annuities [3]	5,478
Other [4]	20,993
General account contractholder obligations	\$51,577

[1] In the event customers elect to surrender separate account assets, Life Operations will use the proceeds from the sale of the assets to fund the surrender, and Life Operations' liquidity position will not be impacted. In some instances Life Operations will receive a percentage of the surrender amount as compensation for early surrender (surrender charge), increasing Life Operations' liquidity position. In addition, a surrender of variable annuity

separate account or general account assets (see the following) will decrease Life Operations' obligation for payments on guaranteed living and death benefits.

Relates to contracts such as payout annuities or institutional notes or surrenders of term life, group benefit contracts [2] or death and living benefit reserves for which surrenders will have no current effect on Life Operations' liquidity requirements.

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Relates to annuities that are recorded in the general account under U.S. GAAP as the contractholders are subject to the Company's credit risk, although these annuities are held in a statutory separate account. In the statutory separate account, Life Operations is required to maintain invested assets with a fair value greater than or equal to the MVA surrender value of the Fixed MVA contract. In the event assets decline in value at a greater rate than the MVA surrender value of the Fixed MVA contract, Life Operations is required to contribute additional capital to the

- [3] statutory separate account. Life Operations will fund these required contributions with operating cash flows or short-term investments. In the event that operating cash flows or short-term investments are not sufficient to fund required contributions, the Company may have to sell other invested assets at a loss, potentially resulting in a decrease in statutory surplus. As the fair value of invested assets in the statutory separate account are at least equal to the MVA surrender value of the Fixed MVA contract, surrender of Fixed MVA annuities will have an insignificant impact on the liquidity requirements of Life Operations.
  - Surrenders of, or policy loans taken from, as applicable, these general account liabilities, which include the general account option for Life Operations' individual variable annuities and the variable life contracts of the former Individual Life business, the general account option for annuities of the former Retirement Plans business and universal life contracts sold by the former Individual Life business, may be funded through operating cash flows of Life Operations, available short-term investments, or Life Operations may be required to sell fixed maturity
- [4] investments to fund the surrender payment. Sales of fixed maturity investments could result in the recognition of realized losses and insufficient proceeds to fully fund the surrender amount. In this circumstance, Life Operations may need to take other actions, including enforcing certain contract provisions which could restrict surrenders and/or slow or defer payouts. The Company has ceded reinsurance in connection with the sales of its Retirement Plans and Individual Life businesses in 2013 to MassMutual and Prudential, respectively. These reinsurance transactions do not extinguish the Company's primary liability on the insurance policies issued under these businesses.

Off-Balance Sheet Arrangements and Aggregate Contractual Obligations

There have been no material changes to the Company's off-balance sheet arrangements and aggregate contractual obligations since the filing of the Company's 2015 Form 10-K Annual Report.

Capitalization

The capital structure of The Hartford consists of debt and stockholders' equity, summarized as follows:

	March 31, December 31, Change			naa	
	2016	2015		Clia	nge
Short-term debt (includes current maturities of long-term debt)	\$690	\$ 275		151	%
Long-term debt	4,633	5,084		(9	)%
Total debt [1]	5,323	5,359		(1	)%
Stockholders' equity excluding accumulated other comprehensive income (loss), net of tax ("AOCI")	17,858	17,971		(1	)%
AOCI, net of tax	254	(329	)	(177)	7)%
Total stockholders' equity	\$18,112	\$ 17,642		3	%
Total capitalization including AOCI	\$23,435	\$ 23,001		2	%
Debt to stockholders' equity	29 %	%30	%		
Debt to capitalization	23 %	<sup>7</sup> 623	%		

Total debt of the Company excludes \$33 and \$38 of consumer notes as of March 31, 2016 and December 31, 2015, respectively.

Total stockholders' equity increased in the first quarter of 2016 primarily due to an increase in net unrealized capital gains from securities within AOCI. Total capitalization increased \$434, or 2%, as of March 31, 2016 compared to December 31, 2015 primarily due to increases in AOCI.

For additional information on AOCI, net of tax, and unrealized capital gains from securities, see Note 10 - Changes In and Reclassifications From Accumulated Other Comprehensive Income, and Note 5 - Investments and Derivative Instruments of Notes to Condensed Consolidated Financial Statements.

#### Cash Flows

Cash – end of period

Three Months **Ended March** 31. 2016 2015 Net cash provided by operating activities \$398 \$447 Net cash provided by investing activities \$194 \$295 Net cash used for financing activities \$(565)\$(619) \$479 \$500

Cash provided by operating activities decreased in 2016 as compared to the prior year period primarily due to a decrease in reinsurance claim recoveries and investment income received, partially offset by a decrease in claims paid. Cash provided by investing activities in 2016 primarily relates to net proceeds from derivatives of \$189 and net proceeds from partnerships of \$147, partially offset by additions to property and equipment of \$84. Cash provided by investing activities in 2015 primarily relates to net proceeds from short-term investments of \$642, excluding proceeds reinvested in fixed maturities available-for-sale, partially offset by net payments for equity securities available-for-sale of \$203.

Cash used for financing activities in 2016 consists primarily of acquisition of treasury stock of \$350 and net payments for deposits, transfers and withdrawals for investments and universal life products of \$199. Cash used for financing activities in 2015 consists primarily of \$298 related to net activity for investments and universal life products, repayment of debt of \$289, and acquisition of treasury stock of \$250, partially offset \$323 in proceeds from securities sold under repurchase agreements.

Operating cash flows for the three months ended March 31, 2016 have been adequate to meet liquidity requirements. **Equity Markets** 

For a discussion of the potential impact of the equity markets on capital and liquidity, see the Enterprise Risk Management section of the MD&A.

### Ratings

Ratings are an important factor in establishing competitive position in the insurance marketplace and impact the Company's ability to access financing and its cost of borrowing. There can be no assurance that the Company's ratings will continue for any given period of time, or that they will not be changed. In the event the Company's ratings are downgraded, the Company's competitive position, ability to access financing, and its cost of borrowing, may be adversely impacted.

The following table summarizes The Hartford's significant member companies' financial ratings from the major independent rating organizations as of April 26, 2016.

Insurance Financial Strength Ratings:	A.M. Bes	st Standard & Poor	'Moody's
Hartford Fire Insurance Company	A+	A+	A1
Hartford Life and Accident Insurance Company	A	A	A2
Hartford Life Insurance Company	A-	BBB+	Baa2
Hartford Life and Annuity Insurance Company	A-	BBB+	Baa2
Other Ratings:			
The Hartford Financial Services Group, Inc.:			
Senior debt	a-	BBB+	Baa2
Commercial paper	AMB-1	A-2	P-2

These ratings are not a recommendation to buy or hold any of The Hartford's securities and they may be revised or revoked at any time at the sole discretion of the rating organization.

The agencies consider many factors in determining the final rating of an insurance company. One consideration is the relative level of statutory capital and surplus (referred to collectively as "statutory capital") necessary to support the business written and is reported in accordance with accounting practices prescribed by the applicable state insurance department.

**Statutory Capital** 

The table below sets forth statutory capital for the Company's insurance subsidiaries.

March 31, December 31,

2016 2015

Life insurance subsidiaries \$6,084 \$6,591 Property & casualty insurance subsidiaries 8,772 8,563 Total \$14,856 \$15,154

Statutory capital for the life insurance subsidiaries decreased by \$507 primarily due to dividends of \$560. Statutory capital for property and casualty increased by \$209, primarily due to statutory net income of \$345 and a decrease in non-admitted assets of \$72, partially offset by dividends to HFSG Holding Company of \$200. Contingencies

Legal Proceedings – For a discussion regarding contingencies related to The Hartford's legal proceedings, please see the information contained under "Litigation" in Note 8 - Commitments and Contingencies of the Notes to Condensed Consolidated Financial Statements and Part II, Item 1 Legal Proceedings, which are incorporated herein by reference. Legislative and Regulatory Developments

Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 (the "Dodd-Frank Act")

Since it was enacted in 2010, the Dodd-Frank Act has resulted in significant changes to the regulation of the financial services industry, including changes to the rules governing derivatives, restrictions on proprietary trading by certain entities, the creation of a Federal Insurance Office within the U.S. Treasury, and enhancements to corporate governance rules, among other things. The Dodd-Frank Act requires significant rulemaking across numerous agencies within the federal government. Rulemaking, and implementation of newly-adopted rules, is ongoing and may affect our operations and governance in ways that could adversely affect our financial condition and results of operations. Patient Protection and Affordable Care Act of 2010 (the "Affordable Care Act")

On March 23, 2010, the President signed the Affordable Care Act. While many of the key provisions of the Affordable Care Act have become effective, there remains uncertainty with its implementation. Federal agencies continue rulemaking for certain provisions, along with being subject to legal and legislative challenges. In addition, certain provisions of the Affordable Care Act have been amended or delayed, such as the employer mandate which will continue to be phased in during 2016. The impact of the Affordable Care Act to The Hartford as an employer is consistent with other large employers. The Hartford's core business does not involve the issuance of health insurance and we do not issue any products that insure customers under the Affordable Care Act's individual mandate. To date, there have been certain limited impacts to The Hartford's group benefits businesses including additional opportunities to market our group benefit products and services through private exchanges. While we have not observed any material impacts on the Company's workers' compensation business or group benefits business, we continue to monitor the impact of the Affordable Care Act on consumer, broker and medical provider behavior for leading indicators of changes in medical costs or loss payments primarily on the Company's workers' compensation and disability liabilities.

Budget of the United States Government

On February 9, 2016, the Obama Administration released its "Fiscal Year 2017, Budget of the U.S. Government" (the "Budget"). The Budget includes proposals that if enacted, would affect the taxation of life insurance companies and certain life insurance products. In particular, the proposals would change the method used to determine the amount of dividend income received by a life insurance company on assets held in separate accounts used to support products, including variable life insurance and variable annuity contracts, which are eligible for the DRD. The DRD reduces the amount of dividend income subject to tax and is a significant component of the difference between the Company's actual tax expense and expected amount determined using the federal statutory tax rate of 35%. If this proposal were enacted, the Company's actual tax expense could increase, reducing earnings.

United States Department of Labor Fiduciary Rule

On April 6, 2016, the U.S. Department of Labor ("DOL") issued a final regulation that expands the range of activities considered to be fiduciary investment advice under the Employee Retirement Income Security Act of 1974 ("ERISA") and the Internal Revenue Code. Implementation will be phased in, with the regulation in full effect by January 1,

2018. The regulation could have an adverse impact on our current offerings of mutual funds, along with contracts in our run-off lines of business, and may impact the way we provide investment-related information and support to financial advisors, plan sponsors, plan participants, plan beneficiaries and Individual Retirement Account owners. We are currently analyzing the potential effect of the regulation on our businesses.

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#### IMPACT OF NEW ACCOUNTING STANDARDS

For a discussion of accounting standards, see Note 1 - Basis of Presentation and Significant Accounting Policies of Notes to Consolidated Financial Statements included in The Hartford's 2015 Form 10-K Annual Report and Note 1 - Basis of Presentation and Significant Accounting Policies of Notes to Condensed Consolidated Financial Statements in this Form 10-Q.

#### Item 3.QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The information contained in the Financial Risk Management section of Management's Discussion and Analysis of Financial Condition and Results of Operations is incorporated herein by reference.

#### Item 4. CONTROLS AND PROCEDURES

**Evaluation of Disclosure Controls and Procedures** 

The Company's principal executive officer and its principal financial officer, based on their evaluation of the Company's disclosure controls and procedures (as defined in Exchange Act Rule 13a-15(e)) have concluded that the Company's disclosure controls and procedures are effective for the purposes set forth in the definition thereof in Exchange Act Rule 13a-15(e) as of March 31, 2016.

Changes in Internal Control Over Financial Reporting

There was no change in the Company's internal control over financial reporting that occurred during the Company's current fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

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# Part II. OTHER INFORMATION Item 1.LEGAL PROCEEDINGS

Litigation

The Hartford is involved in claims litigation arising in the ordinary course of business, both as a liability insurer defending or providing indemnity for third-party claims brought against insureds and as an insurer defending coverage claims brought against it. The Hartford accounts for such activity through the establishment of unpaid loss and loss adjustment expense reserves. Subject to the uncertainties in the following discussion under the caption "Asbestos and Environmental Claims," management expects that the ultimate liability, if any, with respect to such ordinary-course claims litigation, after consideration of provisions made for potential losses and costs of defense, will not be material to the consolidated financial condition, results of operations or cash flows of The Hartford.

The Hartford is also involved in other kinds of legal actions, some of which assert claims for substantial amounts. These actions include, among others, and in addition to the matters in the following description, putative state and federal class actions seeking certification of a state or national class. Such putative class actions have alleged, for example, underpayment of claims or improper underwriting practices in connection with various kinds of insurance policies, such as personal and commercial automobile, property, disability, life and inland marine. The Hartford also is involved in individual actions in which punitive damages are sought, such as claims alleging bad faith in the handling of insurance claims or other allegedly unfair or improper business practices. Like many other insurers, The Hartford also has been joined in actions by asbestos plaintiffs asserting, among other things, that insurers had a duty to protect the public from the dangers of asbestos and that insurers committed unfair trade practices by asserting defenses on behalf of their policyholders in the underlying asbestos cases. Management expects that the ultimate liability, if any, with respect to such lawsuits, after consideration of provisions made for estimated losses, will not be material to the consolidated financial condition of The Hartford. Nonetheless, given the large or indeterminate amounts sought in certain of these actions, and the inherent unpredictability of litigation, the outcome in certain matters could, from time to time, have a material adverse effect on the Company's results of operations or cash flows in particular quarterly or annual periods.

In addition to the inherent difficulty of predicting litigation outcomes, the Mutual Funds Litigation identified below purports to seek substantial damages for unsubstantiated conduct spanning a multi-year period based on novel applications of complex legal theories. The alleged damages are not quantified or factually supported in the complaint, and, in any event, the Company's experience shows that demands for damages often bear little relation to a reasonable estimate of potential loss. The application of the legal standard identified by the court for assessing the potentially available damages, as described below, is inherently unpredictable, and no legal precedent has been identified that would aid in determining a reasonable estimate of potential loss. Accordingly, management cannot reasonably estimate the possible loss or range of loss, if any.

Mutual Funds Litigation — In February 2011, a derivative action was brought on behalf of six Hartford retail mutual funds in the United States District Court for the District of New Jersey, alleging that Hartford Investment Financial Services, LLC ("HIFSCO"), an indirect subsidiary of the Company, received excessive advisory and distribution fees in violation of its statutory fiduciary duty under Section 36(b) of the Investment Company Act of 1940. HIFSCO moved to dismiss and, in September 2011, the motion was granted in part and denied in part, with leave to amend the complaint. In November 2011, plaintiffs filed an amended complaint on behalf of The Hartford Global Health Fund, The Hartford Conservative Allocation Fund, The Hartford Growth Opportunities Fund, The Hartford Inflation Plus Fund, The Hartford Advisors Fund, and The Hartford Capital Appreciation Fund. Plaintiffs seek to rescind the investment management agreements and distribution plans between HIFSCO and these funds and to recover the total fees charged thereunder or, in the alternative, to recover any improper compensation HIFSCO received, in addition to lost earnings. HIFSCO filed a partial motion to dismiss the amended complaint and, in December 2012, the court dismissed without prejudice the claims regarding distribution fees and denied the motion with respect to the advisory fees claims. In March 2014, the plaintiffs filed a new complaint that, among other things, added as new plaintiffs The Hartford Floating Rate Fund and The Hartford Small Company Fund and named as a defendant Hartford Funds Management Company, LLC ("HFMC"), an indirect subsidiary of the Company which assumed the role as advisor to the funds as of January 2013. In June 2015, HFMC and HIFSCO moved for summary judgment, and plaintiffs

cross-moved for partial summary judgment with respect to The Hartford Capital Appreciation Fund. In March 2016, the court, in large part, denied summary judgment for all parties. The court granted judgment for HFMC and HIFSCO with respect to all claims made by The Hartford Small Company Fund and certain claims made by The Hartford Floating Rate Fund. The court further ruled that the appropriate measure of damages on the surviving claims is the difference, if any, between the actual advisory fees paid through trial and those that could have been paid under the applicable legal standard.

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Asbestos and Environmental Claims – As discussed in Item 2, Management's Discussion and Analysis of Financial Condition and Results of Operations - Critical Accounting Estimates - Property and Casualty Insurance Product Reserves, Net of Reinsurance - Property & Casualty Other Operations Claims, The Hartford continues to receive asbestos and environmental claims that involve significant uncertainty regarding policy coverage issues. Regarding these claims, The Hartford continually reviews its overall reserve levels and reinsurance coverages, as well as the methodologies it uses to estimate its exposures. Because of the significant uncertainties that limit the ability of insurers and reinsurers to estimate the ultimate reserves necessary for unpaid losses and related expenses, particularly those related to asbestos, the ultimate liabilities may exceed the currently recorded reserves. Any such additional liability cannot be reasonably estimated now but could be material to The Hartford's consolidated operating results and liquidity.

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#### Item 1A. RISK FACTORS

Investing in The Hartford involves risk. In deciding whether to invest in The Hartford, you should carefully consider the risk factors disclosed in Item 1A of Part I of the Company's Annual Report on Form 10-K for the year ended December 31, 2015, any of which could have a significant or material adverse effect on the business, financial condition, operating results or liquidity of The Hartford. This information should be considered carefully together with the other information contained in this report and the other reports and materials filed by The Hartford with the SEC. Item 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS Purchases of Equity Securities by the Issuer

The Company's repurchase authorization permits purchases of common stock, as well as warrants or other derivative securities. Repurchases may be made in the open market, through derivative, accelerated share repurchase and other privately negotiated transactions, and through plans designed to comply with Rule 10b5-1(c) under the Securities Exchange Act of 1934, as amended. The timing of any future repurchases will be dependent upon several factors, including the market price of the Company's securities, the Company's capital position, consideration of the effect of any repurchases on the Company's financial strength or credit ratings, and other corporate considerations. The repurchase program may be modified, extended or terminated by the Board of Directors at any time.

The Company's total authorization for equity repurchases is \$4.375 billion for the period January 1, 2014 through December 31, 2016.

The following table summarizes the Company's repurchases of its common stock during the three months ended March 31, 2016:

Period	Total Numbe of Shares Purchased [1	Pa	aid Per	Total Number of the Shares Purchased as Part of Publicly Announced Plans or Programs	of Shares that May Yet Be Purchased Under			
				-	(in r	millions)		
January 1, 2016 - January 31, 2016	2,793,746	\$	39.94	2,793,746	\$	1,218		
February 1, 2016 - February 29, 2016	2,897,641	\$	40.78	2,897,641	\$	1,100		
March 1, 2016 - March 31, 2016	2,702,872	\$	44.55	2,072,872	\$	980		
Total	8,394,259	\$	41.72	8,394,259				

Excludes 1,066,033 shares in net settlement of employee tax withholding obligations related to equity awards under the Company's Incentive Stock Plan. These net share settlements had the effect of share repurchases by the [1] Company as they reduced the number of shares that otherwise would have been issued as a result of the vesting of equity awards. The Company paid approximately \$46 million in employee tax withholding obligations related to net share settlements in the three months ended March 31, 2016.

Item 6. EXHIBITS
See Exhibits Index on page 121.

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### **SIGNATURE**

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

The

Hartford

Financial

Services

Group, Inc.

(Registrant)

Date: April 28, 2016 /s/ Scott R. Lewis

Scott R.

Lewis

Senior Vice

President

and

Controller

(Chief

accounting

officer and

duly

authorized

signatory)

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THE HARTFORD FINANCIAL SERVICES GROUP, INC. FOR THE QUARTER ENDED MARCH 31, 2016 FORM 10-Q EXHIBITS INDEX Exhibit No. Description

*10.01	The Hartford 2014 Incentive Stock Plan Form of Individual Award Agreement. **
15.01	Deloitte & Touche LLP Letter of Awareness.**
31.01	Certification of Christopher J. Swift pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.**
31.02	Certification of Beth A. Bombara pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.**
32.01	Certification of Christopher J. Swift pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.**
32.02	Certification of Beth A. Bombara pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.**
101.INS	XBRL Instance Document.**
101.SCH	XBRL Taxonomy Extension Schema.**
101.CAL	XBRL Taxonomy Extension Calculation Linkbase.**
101.DEF	XBRL Taxonomy Extension Definition Linkbase.**
101.LAB	XBRL Taxonomy Extension Label Linkbase.**
101.PRE	XBRL Taxonomy Extension Presentation Linkbase.**
*	Management contract, compensatory plan or arrangement.
**	Filed with the Securities and Exchange Commission as an exhibit to this report.
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