

AMERIPRISE FINANCIAL INC  
Form 10-K  
February 23, 2017

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549  
FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934  
For the Fiscal Year Ended December 31, 2016

OR  
 TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Transition Period from \_\_\_\_\_ to \_\_\_\_\_

Commission File No. 1-32525

AMERIPRISE FINANCIAL, INC.

(Exact name of registrant as specified in its charter)

Delaware

13-3180631

(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification No.)

1099 Ameriprise Financial Center, Minneapolis, Minnesota 55474

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (612) 671-3131

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Name on each exchange on which registered
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Common Stock (par value \$.01 per share)	The New York Stock Exchange, Inc.
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Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes  No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities

Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such

reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every

Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter)

during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not

be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large Accelerated Filer  Accelerated Filer

Non-Accelerated Filer (Do not check if a smaller reporting company)  Smaller reporting company

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Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

The aggregate market value, as of June 30, 2016, of voting shares held by non-affiliates of the registrant was approximately \$14.6 billion.

Indicate the number of shares outstanding of each of the registrant's classes of common stock, as of the latest practicable date.

Class	Outstanding at February 10, 2017
Common Stock (par value \$.01 per share)	154,056,430 shares

DOCUMENTS INCORPORATED BY REFERENCE

Part III: Portions of the registrant's Proxy Statement to be filed with the Securities and Exchange Commission in connection with the Annual Meeting of Shareholders to be held on April 26, 2017 ("Proxy Statement").

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AMERIPRISE FINANCIAL, INC.

FORM 10-K

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## PART I.

### Item 1. Business

#### Overview

Ameriprise Financial, Inc. is a diversified financial services company with a more than 120 year history of providing financial solutions to help clients confidently achieve their financial objectives. Ameriprise is a holding company incorporated in Delaware that primarily engages in business through its subsidiaries. Accordingly, references to “Ameriprise,” “Ameriprise Financial,” the “Company,” “we,” “us,” and “our” may refer to Ameriprise Financial, Inc. exclusively to our entire family of companies, or to one or more of our subsidiaries. Our headquarters is located at 55 Ameriprise Financial Center, Minneapolis, Minnesota 55474. We also maintain executive offices in New York City.

We offer a broad range of products and services designed to achieve the financial objectives of individual and institutional clients. We are America’s leader in financial planning and a leading global financial institution with \$787.4 billion in assets under management and administration as of December 31, 2016. Our strategy is centered on helping our clients confidently achieve their goals by providing advice and by managing and protecting their assets and income. We utilize two go-to-market approaches in carrying out this strategy: Wealth Management and Asset Management.

Our wealth management capabilities are centered on the long-term, personal relationships between our clients and our financial advisors (our “advisors”). Through our advisors, we offer financial planning, products and services designed to be used as solutions for our clients’ cash and liquidity, asset accumulation, income, protection, and estate and wealth transfer needs. Our focus on personal relationships, as demonstrated by our exclusive Confident Retirement® approach to financial planning, allows us to address the evolving financial and retirement-related needs of our clients. Over the years we have evolved our target market to move more upmarket as the needs of our clients have evolved. We currently view our primary target market segment as the mass affluent and affluent (which we define as households with investable assets of more than \$100,000), and increasingly those with \$500,000 to \$5,000,000 in investable assets. The financial product solutions we offer through our advisors include both our own products and services and the products of other companies. Our advisor network is the primary channel through which we offer our own life and disability income insurance and annuity products and services.

Our network of approximately 9,700 advisors is the primary means through which we engage in our wealth management activities. We offer our advisors training, tools, leadership, marketing programs and other field and centralized support to assist them in serving their clients. We believe that our nationally recognized brand and practice vision, local marketing and field support, integrated operating platform, practice expansion and succession opportunities and comprehensive set of products and solutions constitute a compelling value proposition for financial advisors, as evidenced by our strong advisor retention rate and our ability to attract and retain experienced and productive advisors. We have and will continue to invest in and develop capabilities and tools designed to maximize advisor productivity and client satisfaction.

We are in a compelling position to capitalize on significant demographic and market trends driving increased demand for financial advice and solutions. In the U.S., the ongoing transition of baby boomers into retirement, as well as recent economic and financial market crises, continues to drive demand for financial advice and solutions. In addition, the amount of investable assets held by mass affluent and affluent households, our target market, has grown and accounts for over half of U.S. investable assets. We believe our differentiated financial planning model, broad range of products and solutions, and demonstrated financial strength throughout the economic and market uncertainty of recent years, will help us capitalize on these trends.

Our asset management capabilities (represented by the Columbia Threadneedle Investments® brand) are global in scale. We offer a broad spectrum of investment advice and products to individual, institutional and high-net worth investors. These investment products are primarily provided through third parties, though we also provide our asset management products through our advisor channel. Our underlying asset management philosophy is based on delivering consistently strong, competitive investment performance. The quality and breadth of our asset management capabilities are demonstrated by 112 of our mutual funds being rated as four- and five-star funds by Morningstar.

We are positioned to grow our assets under management and to strengthen our asset management offerings to existing and new clients. Our asset management capabilities are well positioned to address mature markets in the U.S. and Europe. We also have the capability to leverage existing strengths to effectively expand into new global and emerging markets. In the past few years, we have expanded beyond our traditional strengths in the U.S. and UK to gather assets in Continental Europe, Asia, Australia, the Middle East, South America and Africa. In addition, we continue to pursue opportunities to leverage the collective capabilities of our global asset management business in order to enhance our current range of investment solutions, to develop new solutions and investment management strategies that are responsive to client demand in an increasingly complex marketplace and to maximize the distribution capabilities of our global business.

Financial markets and macroeconomic conditions have had and will continue to have a significant impact on our operating and performance results. In addition, the business and regulatory environment in which we operate is subject to elevated uncertainty and substantial and frequent change. To succeed, we expect to continue focusing on our key strategic objectives and obtaining operational and strategic leverage from our core capabilities. The success of these and other strategies may be affected by the factors discussed below in Item 1A of this Annual Report on Form 10-K - "Risk Factors", and other factors as discussed herein.

The financial results from the businesses underlying our go-to-market approaches are reflected in our five operating segments:

- Advice & Wealth Management;
- Asset Management;
- Annuities;
- Protection; and
- Corporate & Other.

As a diversified financial services firm, we believe our ability to gather assets across the enterprise is best measured by our assets under management and administration metric. At December 31, 2016, we had \$787.4 billion in assets under management and administration compared to \$776.7 billion as of December 31, 2015. For a more detailed discussion of assets under management and administration see “Management’s Discussion and Analysis of Financial Condition and Results of Operations” included in Part II, Item 7 of this Annual Report on Form 10-K. The following chart shows our current business mix through the contributions of each segment to our pretax operating earnings (excluding Corporate & Other segment) as well as a historical comparison that reflects how we have executed on our strategy to shift our business mix toward higher growth areas in Advice & Wealth Management and Asset Management.

#### Our Principal Brands

We utilize multiple brands for the products and services offered by our businesses. We believe that using distinct brands for these products and services allows us to differentiate them in the marketplace.

We use the Ameriprise Financial® brand as our enterprise brand, as well as the name of our advisor network and certain of our retail products and services. The retail products and services that use the Ameriprise Financial brand include those that we provide through our advisors (e.g., financial planning, investment advisory accounts and retail brokerage services) and products and services that we market directly to consumers or through affinity groups (e.g., personal auto and home insurance).

On March 30, 2015, we launched a new global brand - the Columbia Threadneedle Investments® brand, which represents the combined capabilities, resources and reach of Columbia Management and Threadneedle. This brand reinforces the strength of both firms in their established markets of the UK, Europe and the U.S. and helps us grow our presence in key markets including Asia Pacific, Latin America, Africa and the Middle East.

We use our RiverSource® brand for our annuity and protection products issued by the RiverSource Life companies, including our life and disability income insurance products.

## History and Development

Our company has a more than 120 year history of providing financial solutions designed to help clients achieve their financial objectives. Our earliest predecessor company, Investors Syndicate, was founded in 1894 to provide face-amount certificates to consumers with a need for conservative investments. By 1937, Investors Syndicate had expanded its product offerings through Federal Housing Authority mortgages, and later, mutual funds, by establishing Investors Mutual, one of the pioneers in the mutual fund industry. In 1949, Investors Syndicate was renamed Investors Diversified Services, Inc., or IDS. In 1957, IDS added life insurance products, and later, annuity products, through IDS Life Insurance Company (now known as “RiverSource Life Insurance Company”). In 1972, IDS began to expand its network by delivering investment products directly to clients of unaffiliated financial institutions. IDS also introduced its comprehensive financial planning processes to clients, integrating the identification of client needs with the products and services to address those needs in the 1970s, and it introduced fee-based planning in the 1980s. In 1979, IDS became a wholly owned subsidiary of Alleghany Corporation pursuant to a merger. In 1983, our company was formed as a Delaware corporation in connection with American Express’ acquisition of IDS Financial Services from Alleghany Corporation in 1984. We changed our name to “American Express Financial Corporation” (“AEFC”) and began marketing our products and services under the American Express brand in 1994. To provide retail clients with a more comprehensive set of products and services, we significantly expanded our offering of non-proprietary mutual funds in the late 1990s. And in 2003, we acquired the business of Threadneedle Asset Management Holdings.

On September 30, 2005, American Express consummated a distribution of the shares of AEFC to American Express shareholders, at which time we became an independent, publicly traded company and changed our name to “Ameriprise Financial, Inc.” In 2008, we completed the acquisitions of H&R Block Financial Advisors, Inc. and J. & W. Seligman & Co. Incorporated. In 2010, we completed the acquisition of the long-term asset management business of Columbia Management from Bank of America, which significantly enhanced the scale and performance of our retail mutual fund and institutional asset management businesses. In 2016, we completed the acquisition of Emerging Global Advisors, LLC, a registered investment advisor and provider of strategic beta portfolios based on emerging markets.

In 2006, we sold our large-scale retirement plan recordkeeping business to Wachovia Bank, N.A. (now Wells Fargo Bank, N.A.). We initiated the disposition of our institutional trust and custody business in 2008 to J.P. Morgan Chase Bank, N.A. and completed that restructuring in early 2009. In 2011, we completed the sale of Securities America Financial Corporation and its subsidiaries (“Securities America”) to Ladenburg Thalmann Financial Services, Inc. In January 2013, we completed the conversion of our federal savings bank subsidiary, Ameriprise Bank, FSB (“Ameriprise Bank”), to a limited powers national trust bank now known as Ameriprise National Trust Bank. In connection with this conversion, we terminated deposit-taking and credit-originating activities of Ameriprise Bank.

## Our Organization

The following is a depiction of the organizational structure for our company, showing the primary subsidiaries through which we operate our businesses. The current legal entity names are provided for each subsidiary.

The following is a brief description of the business conducted by each subsidiary noted above.

Subsidiary Name	Description of Business
Ameriprise International Holdings GmbH	A holding company based in Switzerland for various companies engaged in our overseas business, including our Threadneedle group of companies (defined below)
Threadneedle Asset Management Holdings Sàrl	A holding company based in Luxembourg for the EMEA region group of companies that provide investment management products and services
Ameriprise Asset Management Holdings GmbH	A holding company based in Switzerland for our non-EMEA region group of companies that provide investment management products and services. We refer to the group of companies in this entity and Threadneedle Asset Management Holdings Sarl as “Threadneedle” and Threadneedle is our primary provider of non-U.S. investment management products and services.
Columbia Management Investment Advisers, LLC (“Columbia Management”)	The investment adviser for the majority of funds in the Columbia Management family of funds (“Columbia Management® funds”) and to U.S. and non-U.S. institutional accounts and private funds
J. & W. Seligman & Co. Incorporated (“Seligman”)	A holding company for Columbia Management Investment Distributors, Inc. and certain other subsidiaries within our Asset Management segment
Columbia Management Investment Distributors, Inc.	Broker-dealer subsidiary that serves as the principal underwriter and distributor for Columbia Management funds
Columbia Management Investment Services Corp.	A transfer agent that processes client transactions for Columbia Management funds and Ameriprise face-amount certificates
AMPF Holding Corporation	A holding company for certain of our retail brokerage and advisory subsidiaries, including AFSI (defined below) and AEIS (defined below)
American Enterprise Investment Services Inc. (“AEIS”)	Our registered clearing broker-dealer subsidiary, brokerage transactions for accounts introduced by AFSI are executed, cleared and settled through AEIS
Ameriprise Financial Services, Inc. (“AFSI”)	A registered broker-dealer and registered investment adviser, and our primary financial planning and retail distribution subsidiary
RiverSource Distributors, Inc. (“RiverSource Distributors”)	A broker-dealer subsidiary that serves as the principal underwriter and/or distributor for our RiverSource annuities and insurance products sold through AFSI and third-party channels
RiverSource Life Insurance Company (“RiverSource Life”)	Conducts its insurance and annuity business in states other than New York
RiverSource Life Insurance Co. of New York (“RiverSource Life of NY”)	Conducts its insurance and annuity businesses in the State of New York. RiverSource Life of NY is a wholly owned subsidiary of RiverSource Life. We refer to RiverSource Life and RiverSource Life of NY as the “RiverSource Life companies.”
IDS Property Casualty Insurance Company (“IDS Property Casualty” or “Ameriprise Auto & Home”)	Provides personal auto, home and umbrella insurance products. Ameriprise Insurance Company, a wholly owned subsidiary of IDS Property Casualty, is also licensed to provide these products.
Ameriprise Certificate Company	Issues a variety of face-amount certificates
Ameriprise Trust Company (“ATC”)	Provides trust services to individuals and businesses
Ameriprise National Trust Bank (formerly Ameriprise Bank, FSB)	Offers personal trust and related services
Our Segments - Advice & Wealth Management	Our Advice & Wealth Management segment provides financial planning and advice, as well as full-service brokerage services, primarily to retail clients through our financial advisors. These services are centered on long-term, personal relationships between our advisors and our clients and focus on helping clients confidently achieve their financial goals. Our financial advisors provide a distinctive approach to financial planning and have access to a broad selection



of both affiliated and non-affiliated products to help clients meet their financial needs.

A significant portion of revenues in this segment is fee-based, driven by the level of client assets, which is impacted by both market movements and net asset flows. We also earn net investment income on owned assets primarily from certificate products. This segment earns revenues (distribution fees) for providing non-affiliated products and intersegment revenues (distribution fees) for providing our affiliated products and services to our retail clients. Intersegment expenses for this segment include expenses for investment management services provided by our Asset Management segment. All intersegment activity is eliminated in our consolidated results.

### Our Financial Advisor Platform

We provide financial planning, advice and brokerage services to clients through our nationwide financial advisor network. Advisors can choose to affiliate with us in two ways, with each affiliation offering different levels of support and compensation. The affiliation options are:

**Employee Advisors.** Under this affiliation, an advisor is an employee of our company and receives a higher level of support, including leadership, training, office space and staff support. We pay compensation that is competitive with other employee advisor models, which is generally lower than that of our franchisee advisors given the higher level of support we provide our employee advisors. Employee advisors are also employed in the Ameriprise Advisor Center (“AAC”), our dedicated platform for remote-based sales and service to Ameriprise retail customers through a team model.

**Franchisee Advisors.** Under this affiliation, an advisor is an independent contractor franchisee who affiliates with our company and has the right to use the Ameriprise brand. We pay our franchisee advisors a higher payout rate than our employee advisors as they are responsible for paying their own overhead, staff compensation and other business expenses. In addition, our franchisee advisors pay a franchise association fee and other fees in exchange for the support we offer and the right to use our brand name. The support we offer to our franchisee advisors includes generalist and specialist leadership support, technology platforms and tools, training and marketing programs. We are committed to providing our advisors with the resources and support necessary to manage and grow their practices. Our platform offers advisors the flexibility of operating on a commission-based brokerage basis as well as on a fee-based advisory basis. Advisors have access to training and materials reflecting our differentiated financial planning model and Confident Retirement planning approach, our nationally recognized brand and “Be Brilliant” advertising campaign, local marketing support capabilities and our full range of proprietary and non-proprietary product solutions. Our demonstrated financial strength as well as our dedication to our clients also benefits our advisor practices. We expect to continue to invest in the capabilities of and support provided to our advisor platform, with the goal of continuing to increase advisor productivity and improving on our ability to attract and retain advisors. Our nationwide advisor network consisted of approximately 9,700 advisors as of December 31, 2016, which includes approximately 2,000 employee advisors and approximately 7,700 independent franchisees or employees or contractors of franchisees. Of these advisors, 55.4% have been with us for more than 10 years, with an average tenure of over 20 years. Among advisors who have been with us for more than 10 years, we have a retention rate of over 95%. We believe our strong advisor retention rate, as well as our ability to recruit experienced advisors, speaks to the value proposition we offer our advisors.

Our advisors can offer clients a diversified set of cash and liquidity management, asset accumulation, income, protection, and estate and wealth transfer products and services, as well as a broad selection of financial products from other unaffiliated companies, as described below.

#### Brokerage and Investment Advisory Services

##### Individual and Family Financial Services

Our personalized financial planning approach is designed to focus on all aspects of our clients’ finances. After understanding our clients’ needs, our advisors seek to identify solutions to address those needs across four cornerstones: cash and liabilities, investments, protection and taxes. We believe this approach helps our clients build a solid financial foundation, persevere through difficult economies and challenging markets, and ultimately achieve their financial goals. We offer a broad array of products and services in each of these categories, including those carrying the Ameriprise Financial, Columbia Management or RiverSource name, as well as solutions offered by unaffiliated firms.

Our advisors deliver financial solutions to our advisory clients principally by building long-term personal relationships through financial planning that is responsive to clients’ evolving needs, in part through our exclusive Confident Retirement approach, which involves a comprehensive assessment of retirement income sources and assets, a client’s plans and goals for retirement and an analysis of what is needed to fund the four principal types of expenses and liabilities encountered during retirement: covering essentials, ensuring lifestyle, preparing for the unexpected and leaving a legacy. Once we identify a financial planning client’s objectives, we then recommend a solution set consisting of actions and offer products to address these objectives with clients accepting what they determine to be an

appropriate range and level of risk. Our financial planning relationships with our clients are characterized by an ability to understand their specific needs, which enables us to help them meet those needs, achieve high overall client satisfaction and retention, hold more products in their accounts and increase our assets under management. Our financial planning clients pay a fee for the receipt of financial planning services. This fee is based on the complexity of a client's financial and life situation and his or her advisor's experience. Some of our clients may elect to pay a consolidated, asset-based advisory account advisory fee for financial planning and managed account services and administration. If clients elect to implement their financial plan with our company, we and our advisors generally receive a sales commission and/or sales load and other revenues for the products that they purchase from us. These commissions, sales loads and other revenues are separate from, and in addition to, the financial planning and advisory fees we and our advisors may receive.

### Brokerage and Other Products and Services

We offer our retail and institutional clients a variety of brokerage and other investment products and services. Our Ameriprise ONE® Financial Account is a single integrated financial management brokerage account that enables clients to access a single cash account to fund a variety of financial transactions, including investments in mutual funds, individual securities, cash products and margin lending.

We provide securities execution and clearing services for our retail and institutional clients through our registered broker-dealer subsidiaries. Clients can use our online brokerage service to purchase and sell securities, obtain independent research and information about a wide variety of securities, and use self-directed asset allocation and other financial planning tools. We offer exchange traded mutual funds, 529 plans, public non-exchange traded real estate investment trusts, structured notes, private equity and other alternative investments issued by unaffiliated companies. We also offer trading and portfolio strategy services across a number of fixed income categories, including treasuries, municipals, corporate, mortgage- and asset-backed securities on both a proprietary and agency basis.

Ameriprise may from time-to-time participate in syndicate offerings of closed-end funds and preferred securities. Syndicates are groups of investment banks and broker-dealers that jointly underwrite and distribute new security offerings to the investing public. Our clients may purchase for their own account the closed-end fund shares and preferred stock of such primary offerings in which we participate.

### Fee-based Investment Advisory Accounts

In addition to purchases of mutual funds and other securities on a stand-alone basis, clients may purchase mutual funds and other securities in connection with investment advisory fee-based account programs or services. We currently offer both discretionary and non-discretionary investment advisory accounts. In a discretionary advisory account, we (or an unaffiliated investment advisor) choose the underlying investments in the portfolio on behalf of the client, whereas in a non-discretionary advisory account, clients choose the underlying investments in the portfolio based on their financial advisor's recommendation. Investors in discretionary and non-discretionary advisory accounts generally pay a fee (for investment advice and other services) based on the assets held in that account as well as any related fees or costs associated with the underlying securities held in that account. A significant portion of our affiliated mutual fund sales are made through advisory accounts. Client assets held in affiliated mutual funds in an advisory account generally produce higher revenues to us than client assets held in affiliated mutual funds on a stand-alone basis because, as noted above, we receive an investment advisory fee based on the asset values of the assets held in an advisory account in addition to revenues we normally receive for investment management and/or distribution of the funds included in the account.

We offer several types of investment advisory accounts. For example, we sponsor (i) Ameriprise Strategic Portfolio Service ("SPS") Advantage, a non-discretionary investment advisory account service, (ii) SPS - Advisor, a discretionary investment advisory account service, (iii) Ameriprise Select Separate Accounts (a separately managed account ("SMA") program), a discretionary investment advisory account service through which clients invest in strategies managed by affiliated and non-affiliated investment managers, and (iv) Active Portfolios® investments, a discretionary investment advisory account service that offers a number of strategic target allocations based on different risk profiles and tax sensitivities. Additionally, we offer discretionary investment advisory account services (Vista Separate Accounts, Investor Separate Accounts and Access Separate Accounts) through which clients may invest in SMAs, mutual funds and exchange traded funds. We also offer a discretionary investment advisory account service as an accommodation program where client accounts are held and serviced by a third-party asset management provider and its affiliates.

### Mutual Fund Offerings (Unaffiliated and Affiliated)

In addition to the Columbia Management family of funds (discussed below in "Our Segments - Asset Management - Product and Service Offerings - U.S. Registered Funds"), we offer mutual funds from approximately 260 unaffiliated mutual fund families representing more than 3,300 mutual funds on our brokerage platform and as part of our investment advisory accounts to provide our clients a broad choice of investment products. In 2016, retail sales of other companies' mutual funds accounted for the substantial majority of our total retail mutual fund sales.

Mutual fund families of other companies generally pay us a portion of the revenue generated from the sales of those funds and from the ongoing management of fund assets attributable to our clients' ownership of shares of those funds.

These payments enable us to offer a broad and robust product set to our clients and provide beneficial client services, tools and infrastructure such as our website and online brokerage platform. We also receive administrative services fees from most mutual funds sold through our advisor network.

#### Insurance and Annuities

We offer insurance and annuities issued by the RiverSource Life companies (discussed below in “Business - Our Segments - Annuities” and in “Business - Our Segments - Protection”). The RiverSource insurance solutions available to our retail clients include universal life insurance, indexed universal life insurance, variable universal life insurance, traditional term life insurance and disability income insurance. RiverSource annuities include fixed annuities, as well as variable annuities that allow our clients to choose from a number of underlying investment options, including volatility management options, and to purchase certain guaranteed benefit riders. In addition to RiverSource insurance and annuity products, our advisors offer products of unaffiliated carriers on a limited basis, including variable annuities, life insurance and long term care insurance products issued by a select number of unaffiliated insurance companies.

We receive a portion of the revenue generated from the sale of life and disability insurance policies of unaffiliated insurance companies. We are paid distribution fees on annuities sales of unaffiliated insurance companies based on a portion of the revenue generated from such sales and asset levels. These insurance companies may also pay us an administrative service fee in connection with the sale of their products.

#### Banking Products

While we have changed our banking operations and products in recent years (as discussed above in “Business - History and Development”), we continue to offer consumer deposit and credit products through relationships with well-known and respected financial services companies. In connection with the sale of the Ameriprise Bank credit card account portfolio to Barclays in 2012, we entered into a co-branding agreement with Barclays pursuant to which Barclays continues to issue Ameriprise-branded credit cards. We also entered into a referral agreement with a third party to source mortgages and related products. Finally, the cash management features of the Ameriprise ONE Financial Account remain supported by our brokerage platform, and our clients continue to have access to a variety of other cash solutions, including Ameriprise Certificates, FDIC-insured Brokered CDs issued by third-party banks and deposits placed at third-party banks through Ameriprise Insured Money Market Account (AIMMA) brokerage sweep accounts.

Ameriprise National Trust Bank provides personal trust, custodial, agency and investment management services to help meet estate and wealth transfer needs of our advisors’ individual and corporate clients. The performance of such personal trust services may involve our investment products. Ameriprise National Trust Bank generally receives an asset-based fee for investment advice and other services based on assets managed or custodied, as well as related fees and costs.

#### Face-Amount Certificates

We issue different types of face-amount certificates through Ameriprise Certificate Company, a wholly-owned subsidiary of Ameriprise Financial. Ameriprise Certificate Company is registered as an investment company under the Investment Company Act of 1940 (“Investment Company Act”). Owners of our certificates invest funds and are entitled to receive at maturity or at the end of a stated term, a determinable amount of money equal to their aggregate investments in the certificate plus interest at rates we determine, less any withdrawals and early withdrawal penalties. For certain types of certificate products, the rate of interest is calculated in whole or in part based on any upward movement in a broad-based stock market index up to a maximum return, where the maximum is a fixed rate for a given term, but can be changed at our discretion for prospective terms. In 2015, we launched a new product that offers the ability to step up to a higher interest rate based upon the then-current new purchase rate for the same term as the current certificate.

At December 31, 2016, we had \$5.9 billion in total certificate reserves underlying our certificate products. Our earnings are based upon the difference, or “spread,” between the interest rates credited to certificate holders and the interest earned on the certificate assets invested. A portion of these earnings is used to compensate the various affiliated entities that provide management, administrative and other services to our company for these products. In times of weak performance in the equity markets, certificate sales are generally stronger. In 2016, advisors’ sales of our certificates were \$3.1 billion.

#### Financial Wellness Program

We provide workplace financial planning and educational programs to employees of major corporations, small businesses and school district employees through our Financial Wellness Program. In addition, we provide training and support to financial advisors working on-site at company locations to present educational seminars, conduct one-on-one meetings and participate in client educational events. We also provide financial advice service offerings, such as financial planning and executive financial services, tailored to discrete employee segments.

#### Strategic Alliances and Other Marketing Arrangements

We use strategic marketing alliances, local marketing programs for our advisors, and on-site workshops through our Business Alliances group to generate new clients for our financial planning and other financial services. An important aspect of our strategy is to create alliances that help us generate new financial services clients within our target market segment - the mass affluent and affluent, and increasingly those with \$500,000 to \$5,000,000 in investable assets. Our alliance arrangements are generally for a limited duration of one to five years with an option to renew. Additionally,

these types of marketing arrangements typically provide that either party may terminate the agreements on short notice, usually within sixty days. We compensate our alliance partners for providing opportunities to market to their clients.

#### Our Segments - Asset Management

Our Asset Management segment provides investment management and advice and investment products to retail, high net worth and institutional clients on a global scale through Columbia Threadneedle Investments.

Columbia Management primarily provides products and services in the U.S., and Threadneedle primarily provides products and services internationally. As noted above, we refer to the group of companies in Ameriprise Asset Management Holdings GmbH and Threadneedle Asset Management Holdings Sarl as “Threadneedle.” “Columbia Threadneedle” refers to both Columbia Management and Threadneedle and reflects the global manner in which we think about and operate our asset management business in line with the Columbia Threadneedle Investments brand. We provide U.S. retail clients with products through unaffiliated third-party financial institutions and through our Advice & Wealth Management segment, and we provide institutional products and services through our institutional sales force. International retail products are primarily distributed through third-party financial institutions and unaffiliated

financial advisors. Retail products include U.S. mutual funds and their non-U.S. equivalents, exchange-traded funds (“ETFs”) and variable product funds underlying insurance and annuity separate accounts. Institutional asset management services are designed to meet specific client objectives and may involve a range of products, including those that focus on traditional asset classes, separately managed accounts, collateralized loan obligations (“CLOs”), hedge fund or alternative strategies, collective funds and property funds. CLOs, hedge fund or alternative strategies and certain private funds are often classified as alternative assets. Our Asset Management segment also provides all intercompany asset management services for Ameriprise Financial subsidiaries. The fees for such services are reflected within the Asset Management segment results through intersegment transfer pricing. Intersegment expenses for this segment include distribution expenses for services provided by our Advice & Wealth Management, Annuities and Protection segments. All intersegment activity is eliminated in our consolidated results.

Revenues in the Asset Management segment are primarily earned as fees based on managed asset balances, which are impacted by market movements, net asset flows, asset allocation and product mix. We may also earn performance fees from certain accounts where investment performance meets or exceeds certain pre-identified targets. At December 31, 2016, our Asset Management segment had \$454.4 billion in managed assets worldwide.

Managed assets include managed external client assets and managed owned assets. Managed external client assets include client assets for which we provide investment management services, such as the assets of the Columbia Threadneedle fund families and the assets of institutional clients. Managed external client assets also include assets managed by sub-advisers we select. Our external client assets are not reported on our Consolidated Balance Sheets, although certain investment funds marketed to investors may be consolidated at certain times. See Note 2 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K for additional information on consolidation principles. Managed owned assets include certain assets on our Consolidated Balance Sheets (such as the assets of the general account and the variable product funds held in the separate accounts of our life insurance subsidiaries) for which the Asset Management segment provides management services and receives management fees. For additional details regarding our assets under management and administration, see “Management’s Discussion and Analysis of Financial Condition and Results of Operations” included in Part II, Item 7 of this Annual Report on Form 10-K.

#### Investment Management Capabilities

The investment management activities of Columbia Threadneedle are conducted through investment management teams located in multiple locations, including Boston, Charlotte, Chicago, Kuala Lumpur, Los Angeles, London, Minneapolis, New York, Menlo Park, Portland and Singapore. Each investment management team may focus on particular investment strategies, asset types, products and on services offered and distribution channels utilized.

Within the global asset management business, we deploy our investment teams across multiple jurisdictions pursuant to sub-advisory and personnel sharing arrangements on an intercompany basis.

Our investment management capabilities span a broad range of asset classes and investment styles. The portfolios underlying our product and service offerings may focus on providing solutions to investors through one or more U.S. or non-U.S. equity, fixed income, bank loan, property, multi-asset allocation, alternative (including liquid alternatives) or other asset classes, and the strategies utilized in the management of such portfolios varies depending on the needs and desired outcomes or objectives of individual and institutional investors. We continually assess these capabilities to help ensure our ability to provide product and services offerings that are responsive to the evolving needs of our clients.

#### Product and Service Offerings

We offer a broad spectrum of investment management and advice and products to individual, institutional and high-net worth investors. In an effort to address changing market conditions and the evolving needs of investors, we may from time to time develop and offer new retail and institutional investment products with new and/or innovative investment strategies, including U.S. mutual funds and their non-U.S. equivalents, ETFs, separately managed accounts, hedge or alternative funds and other private funds, CLOs, and collective funds. The following is an overview of our Asset Management offerings. As discussed previously, Columbia Threadneedle is increasingly leveraging its combined global investment management and research capabilities to support and expand our product and service offerings.



#### U.S. Registered Funds

We provide investment advisory, distribution and other services to the Columbia Management family of funds. The Columbia Management family of funds includes retail mutual funds, exchange-listed ETFs and U.S. closed-end funds and variable product funds. Retail mutual funds are available through unaffiliated third-party financial institutions and the Ameriprise® financial advisor network. Variable product funds are available as underlying investment options in variable annuity and variable life insurance products, including RiverSource® products. The Columbia Management family of funds includes domestic and international equity funds, fixed income funds, cash management funds, balanced funds, specialty funds, absolute return and other alternative funds and asset allocation funds, including fund-of-funds, with a variety of investment objectives. The Columbia Management family of funds also uses sub-advisers to diversify the product offerings it makes available to investors on its variable product platform. At December 31, 2016, our U.S. retail mutual funds, ETFs and U.S. closed-end funds had total managed assets of \$148.5 billion in 139 funds. The variable insurance trust funds (“VIT Funds”) that we manage had total managed assets at December 31, 2016 of \$70.4 billion in 70 funds.

Columbia Management serves as investment manager for most of our U.S. mutual funds as well as our exchange-listed ETFs and U.S. closed-end funds. Columbia Wanger Asset Management, LLC (“Columbia Wanger”), a subsidiary of Columbia Management, also

serves as investment manager for certain funds, which are included in the totals noted in the preceding paragraph. In addition, several of our subsidiaries perform related services for the funds, including distribution, accounting, administrative and transfer agency services. Columbia Management and Columbia Wanger perform investment management services pursuant to contracts with the U.S. registered funds that are subject to renewal by the fund boards within two years after initial implementation, and thereafter, on an annual basis.

We earn management fees for managing the assets of the Columbia Management family of mutual funds based on the underlying asset values. We also earn fees by providing related services to the Columbia Management family of funds.

#### Non-U.S. Funds

Threadneedle offers a fund product range that includes different risk-return options across regions, markets, asset classes and product structures, which include retail funds that are similar to U.S. mutual funds. These funds are marketed to non-U.S. persons and the majority are often referred to as UCITS products (Undertakings for Collective Investment in Transferable Securities). UCITS and other funds offered by Threadneedle typically are structured as Open Ended Investment Companies (“OEICs”) in the UK, Société d’investissement à Capital Variable (“SICAVs”) in Luxembourg, as well as unit trusts. Threadneedle also sponsors, manages and offers UK property funds that invest in UK real estate. The majority of our fund offerings are registered in and distributed across multiple jurisdictions. For example, our OEICs are offered in many jurisdictions outside of the UK and a majority of our non-UK client AUM is invested in our OEICs; however we also may have a SICAV equivalent or close equivalent to our OEICs. At December 31, 2016, our non-U.S. retail funds had total managed assets of \$41.1 billion in 182 funds.

Threadneedle Asset Management Ltd. serves as investment manager for most of our non-U.S. fund products and earns management fees based on underlying asset values for managing the assets of these funds. Certain Threadneedle affiliates also earn fees by providing ancillary services to the funds. In addition, certain non-U.S. funds or portions of the portfolios underlying such funds may receive sub-advisory services, including services provided by both Columbia Threadneedle personnel and other unaffiliated advisers.

#### Separately Managed Accounts

We provide investment management services to a range of clients globally, including pension, profit-sharing, employee savings, sovereign wealth funds and endowment funds, accounts of large- and medium-sized businesses and governmental clients, as well as the accounts of high-net-worth individuals and smaller institutional clients, including tax-exempt and not-for-profit organizations. Our services include investment of funds on a discretionary or non-discretionary basis and related services including trading, cash management and reporting. We offer various fixed income, equity and alternative investment strategies for our institutional clients with separately managed accounts.

Columbia Management and Threadneedle distribute products of the other under the Columbia Threadneedle Investments brand, including Threadneedle’s offering various investment strategies of Columbia Management to non-U.S. clients and Columbia Management’s offering of certain investment strategies of Threadneedle to U.S. clients. For our investment management services, we generally receive fees based on the market value of managed assets pursuant to contracts the client can terminate on short notice. Clients may also pay us fees based on the performance of their portfolio. At December 31, 2016, within our Columbia Threadneedle asset management business we managed a total of \$125.3 billion in assets under this range of services.

#### Management of Owned Assets

We provide investment management services and recognize management fees for certain assets on our Consolidated Balance Sheets, such as the assets held in the general account of our RiverSource Life companies and assets held by Ameriprise Certificate Company. Our fixed income team manages the general account assets to produce a consolidated and targeted rate of return on investments based on a certain level of risk. Our fixed income and equity teams also manage separate account assets. The Asset Management segment’s management of owned assets for Ameriprise Financial subsidiaries is reviewed by the boards of directors and staff functions of the applicable subsidiaries consistent with regulatory investment requirements. At December 31, 2016, the Asset Management segment managed \$36.2 billion of owned assets.

#### Management of Collateralized Loan Obligations (“CLOs”)

Columbia Threadneedle has a dedicated team of investment professionals who provide collateral management services to special purpose vehicles which primarily invest in syndicated bank loans and issue multiple tranches of securities collateralized by the assets of each pool to provide investors with various maturity and credit risk characteristics. For collateral management of CLOs, we earn fees based on the par value of assets and, in certain instances, we may also receive performance-based fees. At December 31, 2016, we managed \$6.7 billion of assets related to CLOs.

#### Private Funds

We also provide investment management and related services to private, pooled investment vehicles organized as limited partnerships, limited liability companies or foreign (non-U.S.) entities. These funds are currently exempt from registration under the Investment Company Act under either Section 3(c)(1) or Section 3(c)(7) or related interpretative relief and are organized as U.S. and non-U.S. funds. These funds are subject to local regulation in the jurisdictions where they are formed or marketed. For investment management services, we generally receive fees based on the market value of assets under management, and we may also receive performance-based fees. As of December 31, 2016 we managed \$616 million in private fund assets.

#### Ameriprise Trust Company - Collective Funds and Separately Managed Accounts

Collective funds are investment funds sponsored by ATC (our Minnesota-chartered trust company); these funds are exempt from registration with the Securities and Exchange Commission (“SEC”) and offered to certain qualified institutional clients such as retirement, pension and profit-sharing plans. Columbia Management currently serves as investment adviser to ATC with respect to a series of ATC collective funds covering a broad spectrum of investment strategies for which ATC serves as trustee. ATC receives fees for its investment management services to the collective funds and Columbia Management receives fees from ATC pursuant to an agreement with ATC for the investment advisory services provided by Columbia Management. The fees payable to ATC and Columbia Management are generally based upon a percentage of assets under management. In addition to its collective funds, ATC serves as investment manager to separately managed accounts for qualified institutional clients.

As of December 31, 2016, we managed \$6.2 billion of ATC Funds and separate accounts for ATC clients. This amount does not include the Columbia Management family of funds held in other retirement plans because these assets are included under assets managed for institutional and retail clients and within the “Product and Service Offerings - U.S. Registered Funds” section above.

#### Sub-advised Accounts

In addition, we act as sub-adviser for certain U.S. and non-U.S. funds, private banking individually managed accounts, common trust funds and other portfolios sponsored or advised by other firms. As with our affiliated funds, we earn management fees for these sub-advisory services based on the underlying asset value of the funds and accounts we sub-advise. As of December 31, 2016, we managed nearly \$20 billion in assets in a sub-advisory capacity.

#### Distribution

We maintain distribution teams and capabilities that support the sales, marketing and support of the products and services of our global asset management business. These distribution activities are generally organized into two major categories: retail distribution and institutional/high net worth distribution.

#### Retail Distribution

Columbia Management Investment Distributors, Inc. acts as the principal underwriter and distributor of our Columbia Management family of funds. Pursuant to distribution agreements with the funds, we offer and sell fund shares on a continuous basis and pay certain costs associated with the marketing and selling of shares. We earn commissions for distributing the Columbia Management funds through sales charges (front-end or back-end loads) on certain classes of shares and distribution (12b-1) and servicing-related fees based on a percentage of fund assets, and receive intersegment allocation payments. This revenue is impacted by overall asset levels and mix of the funds.

Columbia Management fund shares are sold through both our Advice & Wealth Management segment and through unaffiliated third-party financial intermediaries, including U.S. Trust and Bank of America from whom we acquired Columbia Management in 2010. Fees and reimbursements paid to such intermediaries may vary based on sales, redemptions, asset values, asset allocation, product mix, and marketing and support activities provided by the intermediary. Intersegment distribution expenses for services provided by our Advice & Wealth Management Segment are eliminated in our consolidated results.

Threadneedle funds are sold primarily through financial intermediaries and institutions, including banks, life insurance companies, independent financial advisers, wealth managers and platforms offering a variety of investment products. Threadneedle also distributes to direct clients. Various Threadneedle affiliates serve as the distributors of these fund offerings and are authorized to engage in such activities in numerous countries across Europe, the Middle East, the Asia-Pacific region and Africa. Certain Threadneedle fund offerings, such as its UCITS products, may be distributed on a cross-border basis while others are distributed exclusively in local markets.

#### Institutional and High Net Worth Distribution

We offer separately managed account services and certain funds to high net worth clients and to a variety of institutional clients, including pension plans, employee savings plans, foundations, sovereign wealth funds, endowments, corporations, banks, trusts, governmental entities, high-net-worth individuals and not-for-profit organizations. We provide investment management services for insurance companies, including our insurance subsidiaries. We also provide, primarily through ATC and one of our broker-dealer subsidiaries, a variety of services for our institutional clients that sponsor retirement plans. We have dedicated institutional and sub-advisory sales teams

that market directly to such institutional clients. We concentrate on establishing strong relationships with institutional clients and leading global and national consultancy firms across North America, Europe, the Middle East, Asia and Australia.

**Our Segments - Annuities**

Our Annuities segment provides RiverSource variable and fixed annuity products to individual clients. Our solutions in this segment and our Protection segment help us deliver on our Confident Retirement approach as well as provide certain products to unaffiliated advisors and financial institutions.

The RiverSource Life companies provide variable annuity products through our advisors, and our fixed annuity products are distributed through both affiliated and unaffiliated advisors and financial institutions. These products are designed to help individuals address their asset accumulation and income goals. Revenues for our variable annuity products are primarily earned as fees based on

underlying account balances, which are impacted by both market movements and net asset flows. Revenues for our fixed annuity products are primarily earned as net investment income on assets supporting fixed account balances, with profitability significantly impacted by the spread between net investment income earned and interest credited on the fixed account balances. We also earn net investment income on owned assets supporting reserves for immediate annuities and for certain guaranteed benefits offered with variable annuities and on capital supporting the business. Intersegment revenues for this segment reflect fees paid by our Asset Management segment for marketing support and other services provided in connection with the availability of VIT Funds under the variable annuity contracts. Intersegment expenses for this segment include distribution expenses for services provided by our Advice & Wealth Management segment, as well as expenses for investment management services provided by our Asset Management segment. All intersegment activity is eliminated in our consolidated results.

Our annuity products include deferred variable and fixed annuities as well as immediate annuities. The relative proportion between fixed and variable annuity sales is generally driven by the relative performance of the equity and fixed income markets. Fixed sales are generally stronger when yields available in the fixed income markets are relatively high than when yields are relatively low. Variable sales are generally stronger in times of superior performance in equity markets than in times of weak performance in equity markets. The relative proportion between fixed and variable annuity sales is also influenced by product design and other factors. In addition to the revenues we generate on these products, we also receive fees charged on assets allocated to our separate accounts to cover administrative costs and a portion of the management fees from the underlying investment accounts in which assets are invested, as discussed below under “Variable Annuities.” Investment management performance is critical to the profitability of our RiverSource annuity business.

#### Variable Annuities

A variable annuity provides a contractholder with investment returns linked to underlying investment accounts of the contractholder’s choice. The underlying investment account options may include the VIT Funds previously discussed (see “Business - Our Segments - Asset Management - Product and Service Offerings - U.S. Registered Funds,” above), as well as variable portfolio funds offered through unaffiliated companies. RiverSource variable annuity products in force offer a fixed account investment option with guaranteed minimum interest crediting rates ranging up to 5% at December 31, 2016.

Contract purchasers can choose to add optional benefits to their contracts for an additional fee, including the Enhanced Legacy Benefit<sup>®</sup> (“ELB”) and other guaranteed minimum death benefits (individually, “GMDB”), a guaranteed minimum withdrawal benefit (“GMWB”) and a guaranteed minimum accumulation benefit (“GMAB”). Approximately 99% of RiverSource Life’s overall variable annuity assets includes an optional ELB or GMDB and approximately 61% of RiverSource Life’s overall variable annuity assets include an optional GMWB or GMAB. In general, these features can help protect contractholders and beneficiaries from a shortfall in death benefits, accumulation value or lifetime income due to a decline in the value of their underlying investment accounts.

In 2015, we introduced the SecureSource 4<sup>®</sup> and SecureSource 4 Plus<sup>®</sup> living benefit riders, optional GMWB riders that can be added to new purchases of RiverSource variable annuities for a fee. These benefits ensure a specified withdrawal amount annually for life. These two riders offer clients a choice between lower fees and the opportunity for higher guaranteed income growth. Clients who purchase these benefits are invested in one or more of our Portfolio Stabilizer (managed volatility) funds of funds that are designed to pursue total return while seeking to mitigate exposure to market volatility and allow a contract purchaser to select investment options based on the purchaser’s investment risk tolerance. Clients purchasing a new variable annuity with the optional GMAB living benefit rider or ELB rider are also invested in one or more of our Portfolio Stabilizer funds of funds. Columbia Management serves as investment advisor for the funds of funds and all of the underlying funds in which the funds of funds invest.

Our Portfolio Navigator (traditional asset allocation) funds are available for our variable annuities, but as of April 2012, were no longer available for sale with any living benefit riders. Portfolio Navigator funds allow clients to allocate their contract value to one of five funds of funds, each of which invests in various underlying funds. Portfolio Navigator funds are designed to allow a contract purchaser to select investment options based on the purchaser’s investment time horizon, risk tolerance and investment goals and tailor the performance of annuities and life insurance policies to their specific needs and keep investment allocations on track over time. Columbia Management serves as

investment adviser for the funds of funds and all of the underlying funds in which the Portfolio Navigator funds of funds invest. Our Portfolio Stabilizer funds of funds offering is available for new sales of variable annuities sold without a living benefit rider.

Variable annuity clients who have not elected a living benefit rider may enroll in the Income Guide service, which aids clients in managing income through an adaptive withdrawal strategy.

The general account assets of our life insurance subsidiaries support the contractual obligations under the guaranteed benefit the Company offers (see “Business - Our Segments - Asset Management - Product and Service Offerings - Management of Owned Assets” above). As a result, we bear the risk that protracted under-performance of the financial markets could result in guaranteed benefit payments being higher than what current account values would support. Our exposure to risk from guaranteed benefits generally will increase when equity markets decline. Similarly, our guaranteed benefit reserves will generally increase when interest rates decline.

RiverSource variable annuities provide us with fee-based revenue in the form of mortality and expense risk fees, marketing support and administrative fees, fees charged for optional benefits and features elected by the contractholder, and other contract charges. We receive marketing support payments from the VIT Funds underlying our variable annuity products as well as Rule 12b-1 distribution

and servicing-related fees from the VIT Funds and the underlying funds of other companies. In addition, we receive marketing support payments from other companies' funds included as investment options in our RiverSource variable annuity products.

#### Fixed Annuities

RiverSource fixed annuity products provide a contractholder with contract value that increases by a fixed or indexed interest rate. We periodically reset rates at our discretion subject to certain contract terms establishing guaranteed minimum interest crediting rates. Our earnings from fixed annuities are based upon the spread between rates earned on assets purchased with fixed annuity deposits and the rates at which interest is credited to our RiverSource fixed annuity contracts. RiverSource fixed annuity contracts in force provide guaranteed minimum interest crediting rates ranging from 1% to 5% at December 31, 2016. New contracts issued provide guaranteed minimum interest rates in compliance with state laws. We previously discontinued new sales of equity indexed annuities, although we continue to service existing policies.

#### Distribution

Our RiverSource Distributors subsidiary is a registered broker-dealer that serves both as the principal underwriter and distributor of RiverSource variable and fixed annuities through AFSI and as the distributor of fixed annuities through third-party channels such as banks and broker-dealer networks. Our advisors are the largest distributors of RiverSource annuity products, although they can offer variable annuities from selected unaffiliated insurers as well. In 2016, we had total sales for fixed annuity products through third-party channels of \$8 million. As of December 31, 2016, we had distribution agreements for RiverSource fixed annuity products in place with more than 115 third-party firms.

#### Liabilities and Reserves for Annuities

We maintain adequate financial reserves to cover the risks associated with guaranteed benefit provisions added to variable annuity contracts in addition to liabilities arising from fixed and variable annuity base contracts. You can find a discussion of liabilities and reserves related to our annuity products in Part II, Item 7A of this Annual Report on Form 10-K - "Quantitative and Qualitative Disclosures About Market Risk", as well as in Note 2, Note 10, Note 11 and Note 16 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K.

#### Financial Strength Ratings

Our insurance company subsidiaries that issue RiverSource annuity products receive ratings from independent rating organizations. Ratings are important to maintain public confidence in our insurance subsidiaries and our protection and annuity products. For a discussion of the financial strength ratings of our insurance company subsidiaries, see the "Our Segments - Protection - Financial Strength Ratings" section, below.

#### Our Segments - Protection

Our Protection segment provides a variety of products to address the protection and risk management needs of our retail clients, including life, disability income and property casualty insurance. These products are designed to provide a lifetime of solutions that allow clients to protect income, grow assets and give to loved ones or charity.

Life and disability income products are primarily provided through our advisors. Our property casualty products are sold primarily through affinity relationships. We issue insurance policies through our life insurance subsidiaries and the Property Casualty companies (as defined below under "Ameriprise Auto & Home Insurance Products"). The primary sources of revenues for this segment are premiums, fees and charges we receive to assume insurance-related risk. We earn net investment income on owned assets supporting insurance reserves and capital supporting the business. We also receive fees based on the level of assets supporting variable universal life separate account balances. This segment earns intersegment revenues from fees paid by our Asset Management segment for marketing support and other services provided in connection with the availability of VIT Funds under the variable universal life contracts. Intersegment expenses for this segment include distribution expenses for services provided by our Advice & Wealth Management segment, as well as expenses for investment management services provided by our Asset Management segment. All intersegment activity is eliminated in consolidation.

#### RiverSource Insurance Products

Through the RiverSource Life companies, we issue universal life insurance, indexed universal life insurance, variable universal life insurance, traditional life insurance and disability income insurance. Universal life insurance is a form of



permanent life insurance characterized by flexible premiums, flexible death benefits and unbundled pricing factors (i.e., mortality, interest and expenses). Variable universal life insurance combines the premium and death benefit flexibility of universal life with underlying fund investment flexibility and the risks associated therewith. We also offer a chronic care rider, AdvanceSource<sup>®</sup> rider, on our new permanent insurance products. This rider allows its policyholder to accelerate a portion of the life insurance death benefit in the event of a qualified chronic care need. Traditional life insurance refers to whole and term life insurance policies. Traditional life insurance typically pays a specified sum to a beneficiary upon death of the insured for a fixed premium.

Our sales of RiverSource individual life insurance in 2016, as measured by scheduled annual premiums, lump sum and excess premiums and single premiums, consisted of 83% universal life, 14% variable universal life and 3% traditional life. Our RiverSource Life companies issue only non-participating life insurance policies that do not pay dividends to policyholders from the insurer's earnings.

Assets supporting policy values associated with fixed account life insurance products, as well as those assets associated with fixed account investment options under variable insurance products (collectively referred to as the “fixed accounts”), are part of the RiverSource Life companies’ general accounts. Under fixed accounts, the RiverSource Life companies bear the investment risk. More information on the RiverSource Life companies’ general accounts is found under “Business - Our Segments - Asset Management - Product and Service Offerings - Management of Owned Assets” above.

#### Variable Universal Life Insurance

Variable universal life insurance provides life insurance coverage along with investment returns linked to underlying investment accounts of the policyholder’s choice. Investment options may include VIT Funds discussed above, Portfolio Navigator and Portfolio Stabilizer funds of funds, as well as variable portfolio funds of other companies. RiverSource variable universal life insurance products in force offer a fixed account investment option with guaranteed minimum interest crediting rates ranging from 2.0% to 4.5% at December 31, 2016.

#### Universal Life Insurance and Traditional Whole Life Insurance

Universal life and traditional whole life insurance policies do not subject the policyholder to the investment risks associated with variable universal life insurance.

RiverSource universal life insurance products provide life insurance coverage and cash value that increases by a fixed interest rate. The rate is periodically reset at the discretion of the issuing company subject to certain policy terms relative to minimum interest crediting rates. RiverSource universal life insurance policies in force provide guaranteed minimum interest crediting rates ranging from 2% to 5% at December 31, 2016. Certain universal life policies offered by RiverSource Life provide secondary guarantee benefits. The secondary guarantee ensures that, subject to specified conditions, the policy will not terminate and will continue to provide a death benefit even if there is insufficient policy value to cover the monthly deductions and charges.

RiverSource indexed universal life insurance (“IUL”) provides lifetime insurance protection and efficient asset growth through index-linked interest crediting, without the impact of negative market returns. IUL is similar to universal life insurance in that it provides life insurance coverage and cash value that increases as a result of credited interest as well as a minimum guaranteed credited rate of interest. Unlike universal life insurance, the rate of credited interest above the minimum guarantee for funds allocated to the indexed account is linked to the performance of the S&P 500® Index (subject to a cap and floor) or a blended multi-index account option comprised of the S&P 500 Index, the MSCI® EAFE Index and the MSCI EM Index.

We also offer RiverSource TrioSource<sup>SM</sup>, a universal life insurance product with long term care benefits. The base feature of the RiverSource TrioSource product is a universal life insurance policy that provides a guaranteed death benefit and a guaranteed return of premium.

We previously discontinued new sales of traditional whole life insurance, however, we continue to service existing policies. Our in-force traditional whole life insurance policies combine a death benefit with a cash value that generally increases gradually over a period of years.

#### Term Life Insurance

Term life insurance provides a death benefit, but it does not build up cash value. The policyholder chooses the term of coverage with guaranteed premiums at the time of issue. During the chosen term, we cannot raise premium rates even if claims experience deteriorates. At the end of the chosen term, coverage may continue with higher premiums until the maximum age is attained, or the policy expires with no value.

#### Disability Income Insurance

Disability income insurance provides monthly benefits to individuals who are unable to earn income either at their occupation at time of disability (“own occupation”) or at any suitable occupation (“any occupation”) for premium payments that are guaranteed not to change. Depending upon occupational and medical underwriting criteria, applicants for disability income insurance can choose “own occupation” and “any occupation” coverage for varying benefit periods. In some states, applicants may also choose various benefit provisions to help them integrate individual disability income insurance benefits with Social Security or similar benefit plans and to help them protect their disability income insurance benefits from the risk of inflation.

#### Long Term Care Insurance

As of December 31, 2002, the RiverSource Life companies discontinued underwriting stand-alone long term care insurance. However, our advisors sell long term care insurance issued by other companies.

In 2004, the RiverSource Life companies began to file for approval to implement rate increases on most of their existing blocks of nursing home-only indemnity long term care insurance policies. Implementation of these rate increases began in early 2005 and continues. We have received approval for some or all requested increases in the 50 states where increases have been requested, with an average approved cumulative rate increase of 121.9% of premium on all such policies where an increase was requested.

In 2007, the RiverSource Life companies began to file for approval to implement rate increases on most of their existing blocks of comprehensive reimbursement long term care insurance policies. Implementation of these rate increases began in late 2007 and continues. We have received approval for some or all requested increases in 49 states, with an average approved cumulative rate increase of 51.3% of premium on all such policies where an increase was requested.

We may seek additional rate increases with respect to these policies, subject to regulatory approval.

#### Ameriprise Auto & Home Insurance Products

We offer personal auto, home and umbrella insurance products through IDS Property Casualty and its subsidiary, Ameriprise Insurance Company (the “Property Casualty companies”). We offer a range of coverage options under each product category. Our Property Casualty companies provide personal auto, home and umbrella coverage to clients in 43 states and the District of Columbia.

#### Distribution and Marketing Channels

Our Property Casualty companies do not have field agents - we use a co-branded direct marketing strategy to sell our personal auto, home and umbrella insurance products through alliances with commercial institutions and affinity groups, and directly to our clients and the general public. We also receive referrals through our financial advisor network. Our Property Casualty companies’ multi-year contract with Costco Wholesale Corporation and Costco’s affiliated insurance agency expires on March 31, 2020. Costco members represented 84% of all new policy sales of our Property Casualty companies in 2016.

We offer RiverSource life insurance products almost exclusively through our advisors. Our advisors offer insurance products issued predominantly by the RiverSource Life companies, though they may also offer insurance products of unaffiliated carriers, subject to certain qualifications.

#### Reinsurance

We reinsure a portion of the insurance risks associated with our life, disability income, long term care and property casualty insurance products through reinsurance agreements with unaffiliated reinsurance companies. We use reinsurance to limit losses, reduce exposure to large and catastrophic risks and provide additional capacity for future growth. To manage exposure to losses from reinsurer insolvencies, we evaluate the financial condition of reinsurers prior to entering into new reinsurance treaties and on a periodic basis during the terms of the treaties. Our insurance companies remain primarily liable as the direct insurers on all risks reinsured.

See Note 7 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K for additional information on reinsurance.

#### Liabilities and Reserves

We maintain adequate financial reserves to cover the insurance risks associated with the insurance products we issue. Generally, reserves represent estimates of the invested assets that our insurance companies need to hold to provide adequately for future benefits and expenses and applicable state insurance laws generally require us to assess and submit an opinion regarding the adequacy of our statutory-based reserves on an annual basis. For a discussion of the statutory-based financial statements related to our insurance products, see Note 20 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K.

#### Financial Strength Ratings

Independent rating organizations evaluate the financial soundness and claims-paying ability of insurance companies continually, and they base their ratings on a number of different factors, including market position in core products and market segments, risk-adjusted capitalization and the quality of the company’s investment portfolios. More specifically, the ratings assigned are developed from an evaluation of a company’s balance sheet strength, operating performance and business profile. Balance sheet strength reflects a company’s ability to meet its current and ongoing obligations to its contractholders and policyholders and includes analysis of a company’s capital adequacy. The evaluation of operating performance centers on the stability and sustainability of a company’s sources of earnings. The business profile component of the rating considers a company’s mix of business, market position and depth and experience of management.

Our insurance subsidiaries’ ratings are important to maintain public confidence in our protection and annuity products. We list our ratings on our website at [ir.ameriprise.com](http://ir.ameriprise.com). For the most current ratings information, please see the individual rating agency’s website.

#### Our Segments - Corporate & Other

Our Corporate & Other segment consists of net investment income or loss on corporate level assets, including excess capital held in our subsidiaries and other unallocated equity and other revenues as well as unallocated corporate expenses.

### Competition

We operate in a highly competitive global industry. As a diversified financial services firm, we compete directly with a variety of financial institutions, including registered investment advisors, securities brokers, asset managers, banks and insurance companies. Our competitors may have greater financial resources, broader and deeper distribution capabilities and products and services than we do. We compete directly with these for the provision of products and services to clients, as well as for our financial advisors and investment management personnel. Certain of our competitors offer web-based financial services and discount brokerage services, usually with lower levels of service, to individual clients.

Our Advice & Wealth Management segment competes with securities broker-dealers, independent broker-dealers, financial planning firms, registered investment advisors, insurance companies and other financial institutions to attract and retain financial advisors and their clients. Competitive factors influencing our ability to attract and retain financial advisors include compensation structures, brand recognition and reputation, product offerings and technology and service capabilities and support. Further, our financial advisors compete for clients with a range of other advisors, broker-dealers and direct channels, including wirehouses, regional broker-dealers,

independent broker-dealers, insurers, banks, asset managers, registered investment advisers and direct distributors. Competitive factors influencing our ability to attract and retain clients include quality of advice provided, price, reputation, advertising and brand recognition, product offerings and technology and service quality.

Our Asset Management segment competes on a global basis to acquire and retain managed and administered assets against a substantial number of firms, including those in the categories listed above. Such competitors may have achieved greater economies of scale, offer a broader array of products and services, offer products with a stronger performance record and have greater distribution capabilities. Competitive factors influencing our performance in this industry include investment performance, product offerings and innovation, product ratings, fee structures, advertising, service quality, brand recognition and reputation and the ability to attract and retain investment personnel. Furthermore, changes in investment preferences or investment management strategy (for example, “active” or “passive” investing styles) and downward pressure on fees presents various challenges to our business and may favor different competitors that focus more on “passive” investing styles. The ability to create and maintain and deepen relationships with distributors and clients also plays a significant role in our ability to acquire and retain managed and administered assets. The impact of these factors on our business may vary from country to country and certain competitors may have certain competitive advantage in certain jurisdictions.

Competitors of our Annuities and Protection segments consist of both stock and mutual insurance companies. Competitive factors affecting the sale of annuity and insurance products (including property casualty insurance products) include distribution capabilities, price, product features, hedging capability, investment performance, commission structure, perceived financial strength, claims-paying ratings, service, advertising, brand recognition and financial strength ratings from rating agencies such as A.M. Best.

#### Technology

We have an integrated customer management system that serves as the hub of our technology platform. In addition, we have specialized product engines that manage various accounts and over the years, we have updated our platform to include new product lines. We also use a proprietary suite of processes, methods and tools for our financial planning services. We update our technological capabilities regularly to help maintain an adaptive platform design that aims to enhance the productivity of our advisors to allow for faster, lower-cost responses to emerging business opportunities, compliance requirements and marketplace trends.

We have developed and maintain a comprehensive business continuity plan that utilizes an all-hazards approach to cover different potential business disruptions to centrally controlled systems, platforms and facilities of varying severity and scope. This plan addresses, among other things, the loss of an entire geographic area, corporate buildings, staff, data systems and/or telecommunications capabilities regardless of their cause (e.g., flood, fire or terrorism). We review and test our business continuity plan periodically and update it as necessary. We require our key technology vendors and service providers that provide corporate-wide services and solutions to do the same and we require our franchise advisors to create plans to cover the same for their locally controlled systems, data, staff and facilities.

#### Geographic Presence

For years ended December 31, 2016, 2015 and 2014, approximately 91%, 89% and 89%, respectively, of our long-lived assets were located in the United States and approximately 94%, 91% and 89%, respectively, of our net revenues were generated in the United States. The majority of our foreign operations are conducted through Columbia Threadneedle, as described in this Annual Report on Form 10-K under “Business - Our Segments - Asset Management.”

#### Employees

At December 31, 2016, we had over 13,000 employees, including approximately 2,000 employee advisors (which does not include our franchisee advisors, who are not employees of our company, but includes advisors employed in the AAC). We are not subject to collective bargaining agreements, and we believe that our employee relations are strong.

#### Intellectual Property

We rely on a combination of contractual rights and copyright, trademark, patent and trade secret laws to establish and protect our intellectual property. In the United States and other jurisdictions, we have established and registered or filed applications to register certain service marks and brand names that we consider important to the marketing of our products and services, including but not limited to Ameriprise Financial, Columbia Management, Threadneedle,

RiverSource and Columbia Threadneedle Investments. We have in the past and will in the future take action to establish and protect our intellectual property.

#### Regulation

Virtually all aspects of our business, including the activities of the parent company and our subsidiaries, are subject to various federal, state and foreign laws and regulations. These laws and regulations provide broad regulatory, administrative and enforcement powers to supervisory agencies and other bodies, including U.S. federal and state regulatory agencies, foreign government agencies or regulatory bodies and U.S. and foreign securities exchanges. The costs of complying with such laws and regulations can be significant, and the consequences for the failure to comply may include civil or criminal charges, fines, censure, the suspension of individual employees, restrictions on or prohibitions from engaging in certain lines of business (or in certain states or countries), revocation of certain registrations as well as reputational damage. We have made and expect to continue to make significant investments in our compliance processes, enhancing policies, procedures and oversight to monitor our compliance with the numerous legal and regulatory requirements applicable to our business.

The regulatory environment in which our businesses operate remains subject to change and heightened regulatory scrutiny. Regulatory developments, both in and outside of the U.S., have resulted or are expected to result in greater regulatory oversight and internal compliance obligations for firms across the financial services industry. In addition, we continue to see enhanced legislative and regulatory interest regarding retirement investing, and we will continue to closely review and monitor any legislative or regulatory proposals and changes. These legal and regulatory changes have impacted and may in the future impact the manner in which we are regulated and the manner in which we operate and govern our businesses.

The discussion and overview set forth below provides a general framework of the laws and regulations impacting our businesses. Certain of our subsidiaries may be subject to one or more elements of this regulatory framework depending on the nature of their business, the products and services they provide and the geographic locations in which they operate. To the extent the discussion includes references to statutory and regulatory provisions, it is qualified in its entirety by reference to these statutory and regulatory provisions and is current only as of the date of this report.

In addition to the regulators summarized above, we are also subject to regulation by self-regulatory organizations such as the Financial Industry Regulatory Authority (“FINRA”), as well as various federal and state securities, insurance and financial regulators (such as regulatory agencies and bodies like the U.S. Department of Labor) in the U.S. and foreign jurisdictions where we do business.

#### Advice and Wealth Management Regulation

Certain of our subsidiaries are registered with the SEC as broker-dealers under the Securities Exchange Act of 1934 (“Exchange Act”) and with certain states, the District of Columbia and other U.S. territories. Our broker-dealer subsidiaries are also members of self-regulatory organizations, including FINRA, and are subject to the regulations of these organizations. The SEC and FINRA have stringent rules with respect to the net capital requirements and the marketing and trading activities of broker-dealers. Our broker-



dealer subsidiaries, as well as our financial advisors and other personnel, must obtain all required state and FINRA licenses and registrations to engage in the securities business and take certain steps to maintain such registrations in good standing. SEC regulations also impose notice requirements and capital limitations on the payment of dividends by a broker-dealer to a parent.

Our financial advisors are representatives of a dual registrant that is registered both as an investment adviser under the Investment Advisers Act of 1940 (“Advisers Act”) and as a broker-dealer. Our advisors are subject to various regulations that impact how they operate their practices, including those related to supervision, sales methods, trading practices, record-keeping and financial reporting. In addition, because our independent contractor advisor platform is structured as a franchise system, we are also subject to Federal Trade Commission and state franchise requirements. As a result of the 2010 Dodd-Frank Wall Street Reform and Consumer Protection Act (“Dodd-Frank Act”), our financial advisors may in the future become subject to a fiduciary standard of conduct in connection with their broker-dealer activities that is no less stringent than what is currently applied to investment advisers under the Advisers Act. As noted earlier, we continue to see enhanced legislative and regulatory interest regarding retirement investing and financial advisors, including proposed rules, regulatory priorities or general discussion around transparency and disclosure in advisor compensation and recruiting, identifying and managing conflicts of interest and enhanced data collection.

Our financial advisors serve clients who hold assets in IRAs and employer-sponsored retirement plan accounts. The Department of Labor published regulations in April 2016 that would expand the scope of who is considered an ERISA fiduciary under the Employee Retirement Income Security Act of 1974, as amended (“ERISA”) and therefore subject to certain ERISA transaction prohibitions involving the assets of IRA and ERISA plan clients. These regulations introduced additional exemptions and various amendments and revocations to pre-existing exemptions and the regulations focus on investment recommendations made by financial advisors or registered investment advisors to clients holding qualified accounts and other types of ERISA clients as well as how financial advisors are able to discuss IRA rollovers. While effective on June 7, 2016, these regulations are not scheduled to become applicable until April 10, 2017. As of February 3, 2017, per various memoranda and statements issued by President Trump and the Department of Labor, these regulations were under review by the Department of Labor. On February 9, 2017, the Office of Management and Budget received a proposed regulation from the Department of Labor to delay the applicability date of the regulation. As a result, it is unclear whether the Department of Labor will delay the applicability of the regulations in the form they were adopted in April 2016 as well as whether the regulations as adopted in 2016 will be substantially rescinded or revised by the Department of Labor.

In light of the uncertainty regarding the fiduciary regulation, while we prudently continue to prepare to comply with the Department of Labor’s investment fiduciary regulations and exemptions in the form in which they were adopted in April 2016, we are also evaluating the impact to our clients, financial advisors and business should the Department of Labor decide to delay, rescind or revise the regulations per the developments since President Trump’s inauguration as generally described above. Depending on the span and substance of any final regulations and timing of their applicability, the scope of any implementation could impact the way we compensate our advisors, particularly with respect to the sale of commission-based products, the access that representatives of affiliated and unaffiliated product manufacturers could have to our advisors and clients, and the manner and degree to which we and our advisors could have selling and marketing costs reimbursed by product manufacturers. We have incurred infrastructure costs in anticipation of compliance with the new regulations in the form in which they were adopted in April 2016, and ongoing costs will be driven by any final regulations as they evolve over the course of time.

Other agencies, exchanges and self-regulatory organizations of which certain of our broker-dealer subsidiaries are members, and subject to applicable rules and regulations of, include the Commodities Futures Trading Commission (“CFTC”) and the National Futures Association (“NFA”). Effective in August 2014, AFSI changed its registration from a Futures Commission Merchant to a Commodity Trading Advisor with the CFTC. In addition, certain subsidiaries may also be registered as insurance agencies and subject to the regulations described in the following sections.

Asset Management Regulation

U.S. Regulation

In the U.S., certain of our asset management subsidiaries are registered as investment advisers under the Advisers Act and subject to regulation by the SEC. The Advisers Act imposes numerous obligations on registered investment advisers, including fiduciary duties, disclosure obligations and record-keeping, and operational and marketing restrictions. Our registered investment advisers may also be subject to certain obligations of the Investment Company Act based on their status as investment advisers to investment companies that we, or third parties, sponsor. As an outcome of the Dodd-Frank Act, Congress is considering whether to increase the frequency of examinations of SEC-registered investment advisers, including the authorization of one or more self-regulatory organizations to examine, subject to SEC oversight, SEC-registered investment advisers. On December 11, 2015, the SEC approved a proposed rule designed to enhance investor protection by limiting the use of derivatives by mutual funds, closed-end funds and ETFs, and requiring new risk management measures with respect to derivatives. The timing and scope of any final rule on the use of derivatives are currently unclear. As noted earlier, we continue to see enhanced legislative and regulatory interest regarding financial services in the U.S. through rules (and those yet to be implemented), regulatory priorities or general discussion around risk retention requirements, expanded reporting requirements and transfer agent regulation. This trend is also true globally. As one example, the Financial Stability Board (“FSB”), an international body that can make its own recommendations but not enact regulations, provided 14 policy recommendations to address what they see as the following structural vulnerabilities from asset management activities that could potentially present financial stability risks: (i) liquidity mismatch between fund investments and redemption terms and conditions for open-ended fund units; (ii) leverage within investment funds; (iii) operational risk and challenges at asset managers in stressed

conditions; and (iv) securities lending activities of asset managers and funds. We believe many of the recommendations with respect to individual funds and firms outlined by the FSB are addressed by our existing robust risk management practices for our global asset management business, including with respect to liquidity risk management. However, any future regulations could potentially require new or different approaches which increase our regulatory burdens and costs.

Aspects of the regulation that would apply to our Advice & Wealth Management segment would also apply to our Asset Management segment. For example, Columbia Management Investment Distributors, Inc. is registered with the CFTC and NFA as well as registered as a broker-dealer for the limited purpose of acting as the principal underwriter and distributor for Columbia Management funds. Additionally, ERISA and the Department of Labor's fiduciary regulations would be relevant to our global asset management business and we continue to review and analyze the potential impact of the April 2016 regulations on our clients, prospective clients and distribution channels, as well as the potential impact on our business across each of our business lines.

In connection with rules adopted by the CFTC, certain of our subsidiaries are registered with the CFTC as a commodity trading advisor and commodity pool operator and are also members of the NFA. These rules adopted by the CFTC eliminated or limited previously available exemptions and exclusions from many CFTC requirements and impose additional registration and reporting requirements for operators of certain registered investment companies and certain other pooled vehicles that use or trade in futures, swaps and other derivatives that are subject to CFTC regulation.

Non-U.S. Regulation

UK Regulation

Outside of the U.S., our Threadneedle group is primarily authorized to conduct its financial services business in the UK under the Financial Services and Markets Act 2000. Threadneedle is currently regulated by the Financial Conduct Authority ("FCA") and the Prudential Regulation Authority ("PRA"). FCA and PRA rules impose certain capital, operational and compliance requirements and allow for disciplinary action in the event of noncompliance. As with the U.S. environment, we continue to see enhanced legislative and regulatory interest regarding financial services outside the U.S. through rules (and those yet to be implemented). In November 2016, the FCA published its interim report for the Asset Management Market Study (which seeks to promote competition in the asset management industry). A final report is expected in 2017 - the impact of any actions coming out of the survey will depend on the final FCA recommendations.

Pan-European and Other Non-U.S. Regulation

In addition to the above, certain of our asset management subsidiaries, such as Threadneedle's UK and other European subsidiaries, are required to comply with pan-European directives issued by the European Commission, as adopted by EU member states. Certain of these directives also impact our global asset management business. For example, Threadneedle and certain of our other asset management subsidiaries are required to comply with the Markets in Financial Instruments Directive ("MiFID"), Alternative Investment Fund Managers Directive ("AIFMD"), European Market Infrastructure Regulation ("EMIR") and the Undertakings for Collective Investment in Transferable Securities Directive ("UCITS"). These regulations are impacting the way we manage assets and place, settle and report on trades for our clients, as well as market to clients and prospects. EMIR provides a framework for the regulation of over the counter and exchange-traded derivative markets, and is being implemented in a number of phases that began in August 2012. Similar to the developments in the U.S., we continue to see enhanced legislative and regulatory interest regarding financial services through international markets, including in the European Union ("EU") where we have a substantial asset management business. These non-U.S. rules (and those yet to be implemented), proposed rules, regulatory priorities or general discussions may impact us directly or indirectly, including as a regulated entity or as a service provider to, or a business receiving services from or engaging in transactions with, regulated entities. For example, within the EU and the UK we have been, or will be, addressing Solvency II, Markets in Financial Instruments Directive II ("MiFID II"), Market Abuse Regulation ("MAR"), Transparency Directive II ("TD II"), UCITS V, EMIR, Packaged Retail and Insurance-based Investment Products Regulation ("PRIIPs"), Fourth Money Laundering Directive ("MLD4"), Benchmarks Regulation, Money Market Fund Regulation ("MMFR"), Insurance Distribution Directive ("IDD"), Shareholder Rights Directive ("SRD"), General Data Protection Regulation ("GDPR"), UK Workplace

Pensions Transaction Cost Disclosure, the Local Government Pension Scheme Advisory Board Transparency Code, the FCA's Asset Management Market Study, and Senior Managers and Certification Regime ("SMCR") and a financial transaction tax. On June 12, 2014, MiFID II was published in the Official Journal of the European Union, starting an implementation period throughout the EU. The implementation date was initially expected to be January 2017 but has now been delayed to January 2018. This will result in significant changes to the Asset Management business in Europe. For example, as well as introducing new rules on trading venues, transaction reporting and derivatives, MiFID II also introduces conduct of business rules relating to conflicts, inducements and commissions. MiFID II introduces within the EU what the RDR previously introduced in the UK. Therefore, for Columbia Threadneedle the sales-related commission changes being introduced by MiFID II will not be as significant as for other EU firms as the UK already has a ban on advisory firms receiving selling commissions for both independent and restricted advice. However, with regard to new rules under MiFID II relating to the use of commissions to pay for research, we are evaluating different approaches that will comply with regulatory requirements. UCITS V amended the UCITS IV Directive and introduced changes relating to the depositary function, manager remuneration and sanctions for those funds that are publicly offered as UCITS products. UCITS V was implemented in March 2016. In addition, at a referendum in June 2016, the UK voted to leave the EU. In connection with the British exit from the EU (commonly known as "Brexit"), which has recently advanced further within the UK parliament, it is expected that the UK will invoke article 50 of the Treaty of Lisbon to withdraw from the EU in due course, however there is a significant degree of

uncertainty about how negotiations relating to the UK's withdrawal and new trade agreements will be conducted, as well as the potential consequences and precise timeframe for Brexit.

In Singapore, our asset management subsidiary Threadneedle Investments Singapore (Pte.) Ltd. ("Threadneedle Singapore") is regulated by the Monetary Authority of Singapore ("MAS") under the Securities and Futures Act. Threadneedle Singapore holds a capital markets services license with MAS, and employees of Threadneedle Singapore engaging in regulated activities are also required to be licensed. MAS rules impose certain capital, operational and compliance requirements and allow for disciplinary action in the event of noncompliance. Threadneedle companies and activities are also subject to other local country regulations in Europe, Dubai, Hong Kong, Malaysia, Taiwan, the U.S., South Korea, South America and Australia. Additionally, many of our subsidiaries, including Columbia Management, are also subject to foreign, state and local laws with respect to advisory services that are offered and provided by these subsidiaries, including services provided to government pension plans.

#### Other Securities Regulation

Ameriprise Certificate Company is regulated as an investment company under the Investment Company Act. As a registered investment company, Ameriprise Certificate Company must observe certain governance, disclosure, record-keeping, operational and marketing requirements. Ameriprise Certificate Company pays dividends to the parent company and is subject to capital requirements under applicable law and understandings with the SEC and the Minnesota Department of Commerce (Banking Division).

ATC is primarily regulated by the Minnesota Department of Commerce (Banking Division) and is subject to capital adequacy requirements under Minnesota law. It may not accept deposits or make personal or commercial loans. As a provider of products and services to tax-qualified retirement plans and IRAs, certain aspects of our business, including the activities of our trust company, fall within the compliance oversight of the U.S. Departments of Labor and Treasury, particularly regarding the enforcement of ERISA, and the tax reporting requirements applicable to such accounts. ATC, as well as our investment adviser subsidiaries, may be subject to ERISA, and the regulations thereunder, insofar as they act as a "fiduciary" under ERISA with respect to certain ERISA clients.

#### Protection and Annuities Regulation

Our insurance subsidiaries are subject to supervision and regulation by states and other territories where they are domiciled or otherwise licensed to do business. The primary purpose of this regulation and supervision is to protect the interests of contractholders and policyholders. In general, state insurance laws and regulations govern standards of solvency, capital requirements, the licensing of insurers and their agents, premium rates, policy forms, the nature of and limitations on investments, periodic reporting requirements and other matters. In addition, state regulators conduct periodic examinations into insurer market conduct and compliance with insurance and securities laws. The Minnesota Department of Commerce, the Wisconsin Office of the Commissioner of Insurance, and the New York State Department of Financial Services (the "Domiciliary Regulators") regulate certain of the RiverSource Life companies, and the Property Casualty companies depending on each company's state of domicile. In addition to being regulated by their Domiciliary Regulators, our RiverSource Life companies and Property Casualty companies are regulated by each of the insurance regulators in the states where each is authorized to transact business. Financial regulation of our RiverSource Life companies and Property Casualty companies is extensive, and their financial transactions (such as intercompany dividends and investment activity) may be subject to pre-approval and/or continuing evaluation by the Domiciliary Regulators.

Aspects of the regulation applicable to our Advice & Wealth Management segment would also apply to our Annuities and Protection segments. For example, RiverSource Distributors is registered with the CFTC and NFA as well as registered as a broker-dealer for the limited purpose of acting as the principal underwriter and/or distributor for our RiverSource annuities and insurance products sold through AFSI and third-party channels. Additionally, ERISA and the U.S. Department of Labor's fiduciary regulations are relevant to our insurance business and we continue to review and analyze the potential impact of the April 2016 regulations on our clients, prospective clients and distribution channels, as well as the potential impact on our business across each of our business lines.

All states require participation in insurance guaranty associations, which assess fees to insurance companies in order to fund claims of policyholders and contractholders of insolvent insurance companies subject to statutory limits. These assessments are generally based on a member insurer's proportionate share of all premiums written by member

insurers in the state during a specified period prior to an insurer's insolvency. See Note 23 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K for additional information regarding guaranty association assessments.

Certain variable annuity and variable life insurance policies offered by the RiverSource Life companies constitute and are registered as securities under the Securities Act of 1933, as amended. As such, these products are subject to regulation by the SEC and FINRA. Securities regulators have recently increased their focus on the adequacy of disclosure regarding complex investment products, including variable annuities and life insurance products, and have announced that they will continue to review actions by life insurers to improve profitability and reduce risks under in force annuity and insurance products with guaranteed benefits.

The Dodd-Frank Act created the Federal Insurance Office ("FIO") within the Department of Treasury. The FIO does not have substantive regulatory responsibilities, though it is tasked with monitoring the insurance industry and the effectiveness of its regulatory framework and providing periodic reports to the President and Congress.

RiverSource Life owns a block of residential mortgage loans. As an owner and servicer of residential mortgages, RiverSource Life must comply with applicable federal and state lending and foreclosure laws and is subject to the jurisdiction of the federal Consumer Finance Protection Bureau and certain state regulators relative to these mortgage loans.

Each of our insurance subsidiaries is subject to risk-based capital (“RBC”) requirements designed to assess the adequacy of an insurance company’s total adjusted capital in relation to its investment, insurance and other risks. The National Association of Insurance Commissioners (“NAIC”) has established RBC standards that all state insurance departments have adopted. The RBC requirements are used by the NAIC and state insurance regulators to identify companies that merit regulatory actions designed to protect policyholders. Our RiverSource Life companies and Property Casualty companies are subject to various levels of regulatory intervention should their total adjusted statutory capital fall below defined RBC action levels. At the “company action level,” defined as total adjusted capital level between 100% and 75% of the RBC requirement, an insurer must submit a plan for corrective action with its primary state regulator. The level of regulatory intervention is greater at lower levels of total adjusted capital relative to the RBC requirement. RiverSource Life, RiverSource Life of NY, IDS Property Casualty and Ameriprise Insurance Company maintain capital levels well in excess of the company action level required by state insurance regulators as noted below as of December 31, 2016:

Entity	Company Action Level RBC	Total Adjusted Capital	% of Company Action Level RBC	
		(in millions, except percentages)		
RiverSource Life	\$606	\$ 3,052	504	%
RiverSource Life of NY	38	323	848	
IDS Property Casualty	141	800	568	
Ameriprise Insurance Company	1	47	8,761	

Ameriprise Financial, as a direct and indirect owner of its insurance subsidiaries, is subject to the insurance holding companies laws of the states where its insurance subsidiaries are domiciled. These laws generally require insurance holding companies to register with the insurance department of the insurance company’s state of domicile and to provide certain financial and other information about the operations of the companies within the holding company structure.

As part of its Solvency Modernization Initiative, in 2010 the NAIC adopted revisions to its Insurance Holding Company System Regulatory Act (“Holding Company Act”) to enhance insurer group supervision and create a new Risk Management and Own Risk and Solvency Assessment (“ORSA”) Model Act. The Holding Company Act revisions focus on the overall insurance holding company system, establish a framework of regulator supervisory colleges, enhancements to corporate governance, and require the annual filing of an Enterprise Risk Management Report. The ORSA Model Act requires that an insurer create and file, annually, its Own Risk Solvency Assessment, which is a complete self-assessment of its risk management functions and capital adequacy. These laws have now been enacted by the domiciliary states of RiverSource Life and the Property Casualty companies: Minnesota, New York and Wisconsin. The reports have been completed and filed as required by the laws and regulations of those states.

#### Federal Banking Regulation

In January 2013, Ameriprise Bank received approval for and completed the conversion from a federal savings bank to a limited powers national trust bank, which was renamed Ameriprise National Trust Bank. As a limited powers national association, Ameriprise National Trust Bank remains subject to supervision under various laws and regulations enforced by the OCC, including those related to capital adequacy, liquidity and conflicts of interest, and to a limited extent, by the FDIC.

Following the conversion of Ameriprise Bank, Ameriprise Financial deregistered as a savings and loan holding company and is no longer subject to consolidated regulation or supervision by the Federal Reserve System (“Federal

Reserve”) as such, nor is it subject to the additional Federal Reserve requirements applicable to financial holding companies.

#### Parent Company Regulation

Ameriprise Financial is a publicly traded company that is subject to SEC and New York Stock Exchange (“NYSE”) rules and regulations regarding public disclosure, financial reporting, internal controls and corporate governance. The adoption of the Sarbanes-Oxley Act of 2002 as well as the implementation of the Dodd-Frank Act have significantly enhanced these rules and regulations.

We have operations in a number of geographical regions outside of the U.S. through Threadneedle and certain of our other subsidiaries. We monitor developments in EU legislation, as well as in the other markets in which we operate, to ensure that we comply with all applicable legal requirements, including EU directives applicable to financial institutions as implemented in the various member states. Because of the mix of business activities we conduct, we assess the impact of, and monitor our status under, the EU Financial Conglomerates Directive, which contemplates that certain financial conglomerates involved in banking, insurance and investment activities among other things, implement measures to prevent excessive leverage and multiple leveraging of capital and maintain internal control processes to address risk concentrations as well as risks arising from significant intragroup transactions.

#### Privacy, Environmental Laws and USA Patriot Act

Many aspects of our business are subject to comprehensive legal requirements by a multitude of different functional regulators concerning the use and protection of personal information, including client and employee information. This includes rules adopted



pursuant to the Gramm-Leach-Bliley Act, the Fair and Accurate Credit Transactions Act, the Health Insurance Portability and Accountability Act (“HIPAA”), the Health Information Technology for Economic and Clinical Health (“HITECH”) Act, an ever increasing number of state laws, EU data protection legislation as domestically implemented in the respective EU member states, and data protection rules in the other regions outside the U.S. and the EU in which we operate. We have also implemented policies and procedures in response to such requirements. We continue our efforts to safeguard the data entrusted to us in accordance with applicable laws and our internal data protection policies, including taking steps to reduce the potential for identity theft or other improper use or disclosure of personal information, while seeking to collect only the data that is necessary to properly achieve our business objectives and to best serve our clients.

As the owner and operator of real property, we are subject to federal, state and local environmental laws and regulations. We periodically conduct environmental reviews on our own real estate as well as investment real estate to assess and ensure our compliance with these laws and regulations.

The Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act, commonly referred to as the USA Patriot Act, was enacted in October 2001 in the wake of the September 11th terrorist attacks. The USA Patriot Act broadened existing anti-money laundering legislation and the extraterritorial jurisdiction of the United States substantially. In response, we enhanced our existing anti-money laundering programs and developed new procedures and programs. For example, we implemented a customer identification program applicable to many of our businesses and enhanced our “know your customer” and “due diligence” programs. In addition, we will continue to comply with anti-money laundering legislation in the UK derived from applicable EU directives and international initiatives adopted in other jurisdictions in which we conduct business.

#### Securities Exchange Act Reports and Additional Information

We maintain an Investor Relations website at [ir.ameriprise.com](http://ir.ameriprise.com). Investors can also access the website through our main website at [ameriprise.com](http://ameriprise.com) by clicking on the “Investor Relations” link located at the bottom of our homepage. We use our Investor Relations website to announce financial and other information to investors and to make available SEC filings, press releases, public conference calls and webcasts. Investors and others interested in the company are encouraged to visit the investor relations website from time to time, as information is updated and new information is posted. The website also allows users to sign up for automatic notifications in the event new materials are posted. The information found on the website is not incorporated by reference into this report or in any other report or document the Company furnishes or files with the SEC.

#### Segment Information and Classes of Similar Services

You can find financial information about our operating segments and classes of similar services in Note 25 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K.

#### Item 1A. Risk Factors

Our operations and financial results are subject to various risks and uncertainties, including those described below, that could have a material adverse effect on our business, financial condition or results of operations and could cause the trading price of our common stock to decline. We believe that the following information identifies the material factors affecting our company based on the information we currently know. However, the risks and uncertainties our company faces are not limited to those described below. Additional risks and uncertainties not presently known to us or that we currently believe to be immaterial may also adversely affect our business.

#### Risks Relating to Our Business and Operations

Our financial condition and results of operations may be adversely affected by market fluctuations and by economic, political and other factors.

Our financial condition and results of operations may be materially affected by market fluctuations and by economic and other factors. Such factors, which can be global, regional, national or local in nature, include: (i) political, social, economic and market conditions; (ii) the availability and cost of capital; (iii) the level and volatility of equity prices, commodity prices and interest rates, currency values and other market indices; (iv) technological changes and events; (v) U.S. and foreign government fiscal and tax policies; (vi) U.S. and foreign government ability, real or perceived, to avoid defaulting on government securities; (vii) the availability and cost of credit; (viii) inflation; (ix) investor sentiment and confidence in the financial markets; (x) terrorism and armed conflicts; and (xi) natural disasters such as

weather catastrophes and widespread health emergencies. Furthermore, changes in consumer economic variables, such as the number and size of personal bankruptcy filings, the rate of unemployment, decreases in property values, and the level of consumer confidence and consumer debt, may substantially affect consumer loan levels and credit quality, which, in turn, could impact client activity in all of our businesses. These factors also may have an impact on our ability to achieve our strategic objectives.

Declines and volatility in U.S. and global market conditions have impacted our businesses in the past and may do so again. Our businesses have been, and in the future may be, adversely affected by U.S. and global capital market and credit crises, the repricing of credit risk, equity market volatility and decline and stress or recession in the U.S. and global economies generally. Each of our segments operates in these markets with exposure for us and our clients in securities, loans, derivatives, alternative investments, seed capital and other commitments. It is difficult to predict when, how long and to what extent the aforementioned adverse conditions may exist, which of our markets, products and businesses will be directly affected in terms of revenues, management fees and investment

valuations and earnings, and to what extent our clients may seek to bring claims arising out of investment performance that is affected by these conditions. As a result, these factors could materially adversely impact our financial condition and results of operations.

Our revenues are largely dependent upon the level and mix of assets we have under management and administration, which are subject to fluctuation based on market conditions and client activity. Downturns and volatility in equity markets can have, and have had, an adverse effect on the revenues and returns from our asset management services, retail advisory accounts and variable annuity contracts. Because the profitability of these products and services depends on fees related primarily to the value of assets under management, declines in the equity markets will reduce our revenues because the value of the investment assets we manage will be reduced. In addition, market downturns and volatility may cause, and have caused, potential new purchasers of our products to limit purchases of or to refrain from purchasing products such as mutual funds, OEICs, variable annuities and variable universal life insurance. Downturns may also cause current shareholders in our mutual funds, OEICs, SICAVs, unit trusts and investment trusts, contractholders in our annuity products and policyholders in our protection products to withdraw cash values from those products.

Some of our variable annuity products contain guaranteed minimum death benefits and guaranteed minimum withdrawal and accumulation benefits. A significant equity market decline or volatility in equity markets could result in guaranteed minimum benefits being higher than what current account values would support, which would adversely affect our financial condition and results of operations. Although we have hedged a portion of the guarantees for the variable annuity contracts to mitigate the financial loss of equity market declines or volatility, there can be no assurance that such a decline or volatility would not materially impact the profitability of certain products or product lines or our financial condition or results of operations. Further, the cost of hedging our liability for these guarantees has increased as a result of low interest rates and volatility in the equity markets and broad-based market and regulatory-driven changes in the collateral requirements of hedge trading counterparties. In addition, heightened volatility creates greater uncertainty for future hedging effectiveness.

We believe that investment performance is an important factor in the success of many of our businesses. Poor investment performance could impair our revenues and earnings, as well as our prospects for growth. A significant portion of our revenue is derived from investment management agreements with the Columbia Management family of mutual funds that are terminable on 60 days' notice. In addition, although some contracts governing investment management services are subject to termination for failure to meet performance benchmarks, institutional and individual clients can terminate their relationships with us or our financial advisors at will or on relatively short notice. Our clients can also reduce the aggregate amount of managed assets or shift their funds to other types of accounts with different rate structures, for any number of reasons, including investment performance, changes in prevailing interest rates, changes in investment preferences or investment management strategy (for example, "active" or "passive" investing styles), changes in our (or our advisors') reputation in the marketplace, changes in client management or ownership, loss of key investment management personnel and financial market performance. A reduction in managed assets, and the associated decrease in revenues and earnings, could have a material adverse effect on our business. Moreover, if our money market funds experience a decline in market value, we may choose to contribute capital to those funds without consideration, which would result in a loss.

During periods of unfavorable or stagnating market or economic conditions, the level of individual investor participation in the global markets may also decrease, which would negatively impact the results of our retail businesses. Concerns about current market and economic conditions, declining real estate values and decreased consumer confidence have caused, and in the future may cause, some of our clients to reduce the amount of business they do with us. Fluctuations in global market activity could impact the flow of investment capital into or from assets under management and the way customers allocate capital among money market, equity, fixed maturity or other investment alternatives, which could negatively impact our Asset Management, Advice & Wealth Management and Annuities businesses. If we are unable to offer appropriate product alternatives which encourage customers to continue purchasing in the face of actual or perceived market volatility, our sales and management fee revenues could decline. Uncertain economic conditions and heightened market volatility may also increase the likelihood that clients or regulators present or threaten legal claims, that regulators may increase the frequency and scope of their

examinations of us or the financial services industry generally, and that lawmakers may enact new requirements or taxation which can have a material impact on our revenues, expenses or statutory capital requirements. Changes in interest rates and prolonged periods of low interest rates may adversely affect our financial condition and results of operations.

Certain of our insurance and annuity products and certain of our investment products are sensitive to interest rate fluctuations, and future impacts associated with such variations may differ from our historical costs. In addition, interest rate fluctuations could result in fluctuations in the valuation of certain minimum guaranteed benefits contained in some of our variable annuity products. Although we typically hedge to mitigate some of the effect of such fluctuations, significant changes in interest rates could have a material adverse impact on our results of operations. During periods of increasing market interest rates, we offer higher crediting rates on interest-sensitive products, such as universal life insurance, fixed annuities and face-amount certificates, and we increase crediting rates on in-force products to keep these products competitive. Because yields on invested assets may not increase as quickly as current interest rates, we may have to accept a lower spread and thus lower profitability or face a decline in sales and greater loss of existing contracts and related assets. In addition, increases in market interest rates may cause increased policy surrenders, withdrawals from life insurance policies and annuity contracts and requests for policy loans, as policyholders and contractholders seek to shift assets to products with perceived higher returns. This process may lead to an earlier than expected outflow of cash from our business. These withdrawals and surrenders may require investment assets to be sold at a time when the prices of those assets are lower because of the increase in market interest rates,

which may result in realized investment losses. Also, increases in market interest rates may result in extension of certain cash flows from structured mortgage assets. Increases in crediting rates, as well as surrenders and withdrawals, could have an adverse effect on our financial condition and results of operations. An increase in policy surrenders and withdrawals also may require us to accelerate amortization of deferred acquisition costs (“DAC”) or other intangibles or cause an impairment of goodwill, which would increase our expenses and reduce our net earnings.

During periods of falling interest rates or stagnancy of low interest rates, our spread may be reduced or could become negative, primarily because some of our products have guaranteed minimum crediting rates. Due to the long-term nature of the liabilities associated with certain of our businesses, such as long term care and fixed universal life with secondary guarantees as well as fixed annuities and guaranteed benefits on variable annuities, sustained declines in or stagnancy of low long-term interest rates may subject us to reinvestment risks and increased hedging costs. In addition, reduced or negative spreads may require us to accelerate amortization of DAC, which would increase our expenses and reduce our net earnings.

Interest rate fluctuations also could have an adverse effect on the results of our investment portfolio. During periods of declining market interest rates or stagnancy of low interest rates, the interest we receive on variable interest rate investments decreases. In addition, during those periods, we are forced to reinvest the cash we receive as interest or return of principal on our investments in lower-yielding high-grade instruments or in lower-credit instruments to maintain comparable returns. Issuers of certain callable fixed income securities also may decide to prepay their obligations in order to borrow at lower market rates, which increases the risk that we may have to reinvest the cash proceeds of these securities in lower-yielding or lower-credit instruments.

Adverse capital and credit market conditions may significantly affect our ability to meet liquidity needs, our access to capital and our cost of capital.

The capital and credit markets may experience, and have experienced, varying degrees of volatility and disruption. In some cases, the markets have exerted downward pressure on availability of liquidity and credit capacity for certain issuers. We need liquidity to pay our operating expenses, interest expenses and dividends on our capital stock.

Without sufficient liquidity, we could be required to curtail our operations and our business would suffer.

Our liquidity needs are satisfied primarily through our reserves and the cash generated by our operations. We believe the level of cash and securities we maintain when combined with expected cash inflows from investments and operations, is adequate to meet anticipated short-term and long-term benefit and expense payment obligations. In the event current resources are insufficient to satisfy our needs, we may access financing sources such as bank debt. The availability of additional financing would depend on a variety of factors such as market conditions, the general availability of credit, the volume of trading activities, the overall availability of credit to the financial services industry, our credit ratings and credit capacity, as well as the possibility that our shareholders, customers or lenders could develop a negative perception of our long- or short-term financial prospects if we incur large investment losses or if the level of our business activity decreases due to a market downturn. Similarly, our access to funds may be rendered more costly or impaired if regulatory authorities or rating organizations take actions against us.

Disruptions, uncertainty or volatility in the capital and credit markets may also limit our access to capital required to operate our business. Such market conditions may limit our ability to satisfy statutory capital requirements, generate fee income and market-related revenue to meet liquidity needs and access the capital necessary to grow our business. As such, we may be forced to delay raising capital, issue different types of capital than we would otherwise, less effectively deploy such capital, or bear an unattractive cost of capital which could decrease our profitability and significantly reduce our financial flexibility.

A downgrade or a potential downgrade in our financial strength or credit ratings could adversely affect our financial condition and results of operations.

Financial strength ratings, which various rating organizations publish as a measure of an insurance company’s ability to meet contractholder and policyholder obligations, are important to maintain public confidence in our products, the ability to market our products and our competitive position. A downgrade in our financial strength ratings, or the announced potential for a downgrade, could have a significant adverse effect on our financial condition and results of operations in many ways, including: (i) reducing new sales of insurance and annuity products and investment products; (ii) adversely affecting our relationships with our advisors and third-party distributors of our products; (iii)

materially increasing the number or amount of policy surrenders and withdrawals by contractholders and policyholders; (iv) requiring us to reduce prices for many of our products and services to remain competitive; and (v) adversely affecting our ability to obtain reinsurance or obtain reasonable pricing on reinsurance.

A downgrade in our credit ratings could also adversely impact our future cost and speed of borrowing and have an adverse effect on our financial condition, results of operations and liquidity.

In view of the difficulties experienced in recent years by many financial institutions, including our competitors in the insurance industry, the rating organizations have heightened the level of scrutiny that they apply to such institutions and have requested additional information from the companies that they rate. They may increase the frequency and scope of their credit reviews, adjust upward the capital and other requirements employed in the rating organizations' models for maintenance of ratings levels, or downgrade ratings applied to particular classes of securities or types of institutions.

Rating organizations may also become subject to tighter laws, regulations or scrutiny governing ratings, which may in turn impact ratings assigned to financial institutions.

We cannot predict what actions rating organizations may take, or what actions we may take in response to the actions of rating organizations, which could adversely affect our business. As with other companies in the financial services industry, our ratings could be changed at any time and without any notice by the rating organizations.

Intense competition and the economics of changes in our product revenue mix and distribution channels could negatively impact our ability to maintain or increase our market share and profitability.

Our businesses operate in intensely competitive industry segments. We compete based on a number of factors, including name recognition, service, the quality of investment advice, investment performance, product offerings and features, price, perceived financial strength, claims-paying ability and credit ratings. Our competitors include broker-dealers, banks, asset managers, insurers and other financial institutions. Certain of our competitors offer web-based financial services and discount brokerage services to individual clients. Many of our businesses face competitors that have greater market share, offer a broader range of products, have greater financial resources, or have higher claims-paying ability or credit ratings than we do. Some of our competitors may possess or acquire intellectual property rights that could provide a competitive advantage to them in certain markets or for certain products, which could make it difficult for us to introduce new products and services. Some of our competitors' proprietary products or technology could be similar to our own, and this could result in disputes that could impact our financial condition or results of operations. In addition, over time certain sectors of the financial services industry have become considerably more concentrated, as financial institutions involved in a broad range of financial services have been acquired by or merged into other firms, or distribution firms are seeking to limit the breadth of product offerings in order to simplify their regulatory and risk management. This convergence could result in our competitors gaining greater resources, and we may experience downward pressures on our pricing and market share as a result of these factors and as some of our competitors seek to increase market share by reducing prices. Furthermore, the uncertain and new regulatory environment in the U.S. and around the world will cause various structural changes to the industry and other competitors may be better positioned to reap the benefits of that structural change and movement of assets around the industry depending on final regulations and trends among distributors and clients.

The offerings available to our advisor network include not only products issued by our RiverSource Life and Columbia Threadneedle companies, but also products issued by unaffiliated insurance companies and asset managers. As a result of this and further openings of our advisor network to the products of other companies, we could experience lower sales of our companies' products, higher surrenders or redemptions, or other developments which might not be fully offset by higher distribution revenues or other benefits, possibly resulting in an adverse effect on our results of operations. In addition, some of our products, such as certain products of our Property Casualty companies, are made available through alliances with unaffiliated third parties. We could experience lower sales or incur higher distribution costs or other developments which could have an adverse effect on our results of operations if alliance relationships are discontinued or if the terms of our alliances change.

We face intense competition in attracting and retaining key talent.

Our continued success depends to a substantial degree on our ability to attract and retain qualified people. We are dependent on our network of advisors for a significant portion of the sales of our mutual funds, annuities, face-amount certificates and insurance products. In addition, the investment performance of our asset management products and services and the retention of our products and services by our clients are dependent upon the strategies and decisioning of our portfolio managers and analysts. The market for these financial advisors and portfolio managers is extremely competitive, as are the markets for qualified and skilled executives and marketing, finance, legal, compliance and other professionals. If we are unable to attract and retain qualified individuals or our recruiting and retention costs increase significantly, our financial condition and results of operations could be materially adversely impacted.

The impairment or negative performance of other financial institutions could adversely affect us.

We have exposure to many different industries and counterparties, and we routinely execute transactions with counterparties in the financial services industry, including broker-dealers, commercial banks, investment banks, hedge funds, insurers, reinsurers, investment funds and other institutions. The operations of U.S. and global financial services institutions are interconnected and a decline in the financial condition of one or more financial services institutions may expose us to credit losses or defaults, limit our access to liquidity or otherwise disrupt the operations

of our businesses. While we regularly assess our exposure to different industries and counterparties, the performance and financial strength of specific institutions are subject to rapid change, the timing and extent of which cannot be known.

Many transactions with and investments in the products and securities of other financial institutions expose us to credit risk in the event of default of our counterparty. With respect to secured transactions, our credit risk may be exacerbated when the collateral we hold cannot be realized upon or is liquidated at prices insufficient to recover the full amount of the loan or derivative exposure due to it. We also have exposure to financial institutions in the form of unsecured debt instruments, derivative transactions (including with respect to derivatives hedging our exposure on variable annuity contracts with guaranteed benefits), reinsurance, repurchase and underwriting arrangements and equity investments. There can be no assurance that any such losses or impairments to the carrying value of these assets would not materially and adversely impact our business and results of operations.

Downgrades in the credit or financial strength ratings assigned to the counterparties with whom we transact or other adverse reputational impacts to such counterparties could create the perception that our financial condition will be adversely impacted as a result of potential future defaults by such counterparties. Additionally, we could be adversely affected by a general, negative perception of financial institutions caused by the downgrade or other adverse impact to the reputation of other financial institutions.



Accordingly, ratings downgrades or other adverse reputational impacts for other financial institutions could affect our market capitalization and could limit access to or increase our cost of capital.

A number of the products and services we make available to our clients are those offered by third parties, for which we may generate revenue based on the level of assets under management, the number of client transactions or otherwise. The poor performance of such products and services, or negative perceptions of the firms offering such products and services, may adversely impact our sales of such products and services and reduce our revenue. In addition, such failures or poor performance of products and services offered by other financial institutions could adversely impact consumer confidence in products and services that we offer. Negative perceptions of certain financial products and services, or the financial industry in general, may increase the number of withdrawals and redemptions or reduce purchases made by our clients, which would adversely impact the levels of our assets under management, revenues and liquidity position.

A drop in our investment performance as compared to that of our competitors could negatively impact our revenues and profitability.

Investment performance is a key competitive factor for our retail and institutional asset management products and services. Strong investment performance helps to ensure the retention of our products and services by our clients and creates new sales of products and services. It may also result in higher ratings by ratings services such as Morningstar or Lipper, which may compound the foregoing effects. Strong investment performance and its effects are important elements to our stated goals of growing assets under management and achieving economies of scale.

There can be no assurance as to how future investment performance will compare to our competitors or that historical performance will be indicative of future returns. Any drop or perceived drop in investment performance as compared to our competitors could cause a decline in sales of our mutual funds and other investment products, an increase in redemptions and the termination of institutional asset management relationships. These impacts may reduce our aggregate amount of assets under management and reduce management fees. Poor investment performance could also adversely affect our ability to expand the distribution of our products through unaffiliated third parties. Further, any drop in market share of mutual funds sales by our advisors may further reduce profits as sales of other companies' mutual funds are less profitable than sales of our proprietary funds.

We may not be able to maintain our unaffiliated third-party distribution channels or the terms by which unaffiliated third parties sell our products.

We distribute certain of our investment products and fixed annuities through unaffiliated third-party advisors and financial institutions. Maintaining and deepening relationships with these unaffiliated distributors is an important part of our growth strategy, as strong third-party distribution arrangements enhance our ability to market our products and to increase our assets under management, revenues and profitability. There can be no assurance that the distribution relationships we have established will continue, as our distribution partners may cease to operate or otherwise terminate their relationship with us. Any such reduction in access to third-party distributors may have a material adverse effect on our ability to market our products and to generate revenue in our Asset Management and Annuities segments.

Access to distribution channels is subject to intense competition due to the large number of competitors and products in the investment advisory and annuities industries as well as regulatory and consumer trends driving escalating compliance, disclosure and risk management requirements for distributors. Relationships with distributors are subject to periodic negotiation that may result in increased distribution costs and/or reductions in the amount of our products marketed, and the frequency or complexity of these negotiations is expected to increase in light of prevailing regulatory reforms and market volatility. Any increase in the costs to distribute our products or reduction in the type or amount of products made available for sale may have a material effect on our revenues and profitability.

We face risks arising from acquisitions and divestitures.

We have made acquisitions and divestitures in the past and may pursue similar strategic transactions in the future. Risks in acquisition transactions include difficulties in the integration of acquired businesses into our operations and control environment, difficulties in assimilating and retaining employees and intermediaries, difficulties in retaining the existing customers of the acquired entities, assumed or unforeseen liabilities that arise in connection with the acquired businesses, the failure of counterparties to satisfy any obligations to indemnify us against liabilities arising

from the acquired businesses, and unfavorable market conditions that could negatively impact our growth expectations for the acquired businesses. Fully integrating an acquired company or business into our operations may take a significant amount of time. Risks in divestiture transactions include difficulties in the separation of the disposed business, retention or obligation to indemnify certain liabilities, the failure of counterparties to satisfy payment obligations, unfavorable market conditions that may impact any earnout or contingency payment due to us and unexpected difficulties in losing employees of the disposed business. We cannot assure you that we will be successful in overcoming these risks or any other problems encountered with acquisitions, divestitures and other strategic transactions. These risks may prevent us from realizing the expected benefits from acquisitions or divestitures and could result in the failure to realize the full economic value of a strategic transaction or the impairment of goodwill and/or intangible assets recognized at the time of an acquisition. These risks could be heightened if we complete a large acquisition or multiple acquisitions within a short period of time.

Third-party defaults, bankruptcy filings, legal actions and other events may limit the value of or restrict our access and our clients' access to cash and investments.

Capital and credit market volatility can exacerbate, and has exacerbated, the risk of third-party defaults, bankruptcy filings, foreclosures, legal actions and other events that may limit the value of or restrict our access and our clients' access to cash and investments. Although we are not required to do so, we have elected in the past, and we may elect in the future, to compensate clients for losses incurred in response to such events, provide clients with temporary credit or liquidity or other support related to products that we manage, or provide credit liquidity or other support to the financial products we manage. Any such election to provide support may arise from factors specific to our clients, our products or industry-wide factors. If we elect to provide additional support, we could incur losses from the support we provide and incur additional costs, including financing costs, in connection with the support. These losses and additional costs could be material and could adversely impact our results of operations. If we were to take such actions we may also restrict or otherwise utilize our corporate assets, limiting our flexibility to use these assets for other purposes, and may be required to raise additional capital.

Defaults in our fixed maturity securities portfolio or consumer credit holdings could adversely affect our earnings. Issuers of the fixed maturity securities that we own may default on principal and interest payments. As of December 31, 2016, 5% of our invested assets had ratings below investment-grade. Moreover, economic downturns and corporate malfeasance can increase the number of companies, including those with investment-grade ratings, which default on their debt obligations. Default-related declines in the value of our fixed maturity securities portfolio or consumer credit holdings could cause our net earnings to decline and could also cause us to contribute capital to some of our regulated subsidiaries, which may require us to obtain funding during periods of unfavorable market conditions.

Our valuation of fixed maturity and equity securities may include methodologies, estimations and assumptions which are subject to differing interpretations and could result in changes to investment valuations that may materially adversely impact our results of operations or financial condition.

Fixed maturity, equity, trading securities and short-term investments, which are reported at fair value on the consolidated balance sheets, represent the majority of our total cash and invested assets. The determination of fair values by management in the absence of quoted market prices is based on: (i) valuation methodologies; (ii) securities we deem to be comparable; and (iii) assumptions deemed appropriate given the circumstances. The fair value estimates are made at a specific point in time, based on available market information and judgments about financial instruments, including estimates of the timing and amounts of expected future cash flows and the credit standing of the issuer or counterparty. Factors considered in estimating fair value include: coupon rate, maturity, estimated duration, call provisions, sinking fund requirements, credit rating, industry sector of the issuer, interest rates, credit spreads, and quoted market prices of comparable securities. The use of different methodologies and assumptions may have a material effect on the estimated fair value amounts.

During periods of market disruption, including periods of significantly rising or high interest rates and rapidly widening credit spreads or illiquidity, it may be difficult to value certain of our securities. There may be certain asset classes that were in active markets with significant observable data that become illiquid due to the financial environment. In such cases, the valuation of certain securities may require additional subjectivity and management judgment. As such, valuations may include inputs and assumptions that are less observable and may require greater estimation as well as valuation methods that are more sophisticated, which may result in values less than the value at which the investments may be ultimately sold. Further, rapidly changing and unexpected credit and equity market conditions could materially impact the valuation of securities as reported within our consolidated financial statements and the period-to-period changes in value could vary significantly. Decreases in value may have a material adverse effect on our results of operations or financial condition.

The determination of the amount of allowances and impairments taken on certain investments is subject to management's evaluation and judgment and could materially impact our results of operations or financial position. The determination of the amount of allowances and impairments vary by investment type and is based upon our periodic evaluation and assessment of inherent and known risks associated with the respective asset class. Such evaluations and assessments are revised as conditions change and new information becomes available. Management updates its evaluations regularly and reflects changes in allowances and impairments in operations as such evaluations are revised. Historical trends may not be indicative of future impairments or allowances.

The assessment of whether impairments have occurred is based on management's case-by-case evaluation of the underlying reasons for the decline in fair value that considers a wide range of factors about the security issuer or borrower, and management uses its best judgment in evaluating the cause of the decline in the estimated fair value of the security or loan and in assessing the prospects for recovery. Inherent in management's evaluation of the security or loan are assumptions and estimates about the operations of the issuer and its future earnings potential.

Some of our investments are relatively illiquid.

We invest a portion of our owned assets in certain privately placed fixed income securities, mortgage loans, policy loans and limited partnership interests, all of which are relatively illiquid. These asset classes represented 16% of the carrying value of our investment portfolio as of December 31, 2016. If we require significant amounts of cash on short notice in excess of our normal cash requirements, we may have difficulty selling these investments in a timely manner or be forced to sell them for an amount less than we would otherwise have been able to realize, or both, which could have an adverse effect on our financial condition and results of operations.

The failure of other insurers could require us to pay higher assessments to state insurance guaranty funds. Our insurance companies are required by law to be members of the guaranty fund association in every state where they are licensed to do business. In the event of insolvency of one or more unaffiliated insurance companies, our insurance companies could be adversely affected by the requirement to pay assessments to the guaranty fund associations. Uncertainty and volatility in the U.S. economy and financial markets in recent years, plus the repercussions of a heightened regulatory environment, have weakened or may weaken the financial condition of numerous insurers, including insurers currently in receiverships, increasing the risk of triggering guaranty fund assessments. For more information regarding assessments from guaranty fund associations, see Note 23 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K.

If the counterparties to our reinsurance arrangements or to the derivative instruments we use to hedge our business risks default or otherwise fail to fulfill their obligations, we may be exposed to risks we had sought to mitigate, which could adversely affect our financial condition and results of operations.

We use reinsurance to mitigate our risks in various circumstances as described in Item 1 of this Annual Report on Form 10-K - "Business - Our Segments - Protection - Reinsurance." Reinsurance does not relieve us of our direct liability to our policyholders and contractholders, even when the reinsurer is liable to us. Accordingly, we bear credit and performance risk with respect to our reinsurers, including Genworth Life Insurance Company with whom we finalized various confidential enhancements in July 2016 that have been shared, in the normal course of regular reviews, with our domiciliary regulator and rating agencies. A reinsurer's insolvency or its inability or unwillingness to make payments under the terms of our reinsurance agreement could have a material adverse effect on our financial condition and results of operations. See Notes 2 and 7 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K for additional information regarding reinsurance.

In addition, we use a variety of derivative instruments (including options, forwards, and interest rate and currency swaps) with a number of counterparties to hedge business risks. The amount and breadth of exposure to derivative counterparties, as well as the cost of derivative instruments, have increased significantly in connection with our strategies to hedge guaranteed benefit obligations under our variable annuity products. If our counterparties fail to honor their obligations under the derivative instruments in a timely manner, our hedges of the related risk will be ineffective. That failure could have a material adverse effect on our financial condition and results of operations. This risk of failure of our hedge transactions from counterparty default may be increased by capital market volatility. We provide investment securities as collateral to our derivative counterparties which they may sell, pledge, or rehypothecate. We have exposure, under the relevant arrangement, if the collateral is not returned to us to the extent that the fair value of the collateral exceeds our liability. Additionally, we may also accept investment securities as collateral from our derivative counterparties, which we may sell, pledge, or rehypothecate. If the counterparties that we pledge the collateral to are not able to return these investment securities under the terms of the relevant arrangements, we would be required to deliver alternative investments or cash to our derivative counterparty, which could impact our liquidity and could adversely impact our financial condition or results of operations.

If our reserves for future policy benefits and claims or for future certificate redemptions and maturities are inadequate, we may be required to increase our reserve liabilities, which would adversely affect our results of operations and financial condition.

We establish reserves as estimates of our liabilities to provide for future obligations under our insurance policies, annuities and investment certificate contracts. Reserves do not represent an exact calculation of the liability but, rather, are estimates of contract benefits and related expenses we expect to incur over time. The assumptions and estimates we make in establishing reserves require certain judgments about future experience and, therefore, are inherently uncertain. We cannot determine with precision the actual amounts that we will pay for contract benefits, the timing of payments, or whether the assets supporting our stated reserves will increase to the levels we estimate before payment of benefits or claims. We monitor our reserve levels continually. If we were to conclude that our reserves are insufficient to cover actual or expected contract benefits, we would be required to increase our reserves and incur income statement charges for the period in which we make the determination, which would adversely affect our results of operations and financial condition. For more information on how we set our reserves, see Note 2 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K.

Morbidity rates, mortality rates or the severity or frequency of other insurance claims that differ significantly from our pricing expectations could negatively affect profitability.

We set prices for RiverSource life disability and long term care insurance and some annuity products based upon expected claim payment patterns, derived from assumptions we make about our policyholders and contractholders, including morbidity and mortality rates. The long-term profitability of these products depends upon how our actual experience compares with our pricing assumptions. For example, if morbidity rates are higher, or mortality rates are lower, than our pricing assumptions, we could be required to make greater payments under disability income insurance policies, chronic care riders and immediate annuity contracts than we had projected. The same holds true for long term care policies we previously underwrote to the extent of the risks that we retained. If mortality rates are higher than our pricing assumptions, we could be required to make greater payments under our life insurance policies and annuity contracts with guaranteed minimum death benefits than we have projected.

The risk that our claims experience may differ significantly from our pricing assumptions is particularly significant for our long term care insurance products notwithstanding our ability to implement future price increases with regulatory approvals. As with life insurance, long term care insurance policies provide for long-duration coverage and, therefore, our actual claims experience will emerge over many years. However, as a relatively new product in the market, long term care insurance does not have the extensive

claims experience history of life insurance and, as a result, our ability to forecast future claim rates for long term care insurance is more limited than for life insurance. We have sought to moderate these uncertainties to some extent by partially reinsuring long term care policies at the time the policies were underwritten and by limiting our present long term care insurance offerings to policies underwritten fully by unaffiliated third-party insurers, and we have also implemented rate increases on certain in-force policies as described in Item 1 of this Annual Report on Form 10-K - "Business - Our Segments - Protection - RiverSource Insurance Products - Long Term Care Insurance." We may be required to implement additional rate increases in the future and may or may not receive regulatory approval for the full extent and timing of any rate increases that we may seek.

Unexpected changes in the severity or frequency of claims may affect the profitability of our auto and home insurance business. Recorded claim reserves in the auto and home insurance business are based on our best estimates of losses, both reported and incurred but not reported ("IBNR") claims, after considering known facts and interpretations of circumstances. Internal factors are considered including our experience with similar cases, actual claims paid, historical trends involving claim payment patterns, pending levels of unpaid claims, loss management programs, product mix and contractual terms. External factors are also considered, such as court decisions and changes in law, regulatory requirements, litigation trends, and price levels of medical services, auto and home repairs, and other economic conditions. Because reserves are estimates of the unpaid portion of losses that have occurred, including IBNR losses, the establishment of appropriate reserves, including reserves for catastrophes, is an inherently uncertain and complex process. Increases in claim severity or frequency can also arise from unexpected events that are inherently difficult to predict. Although we pursue various loss management initiatives in our auto and home insurance business in order to mitigate future increases in claim severity, there can be no assurances that these initiatives will successfully identify or reduce the effect of future increases in claim severity or frequency. To address adverse trends in claims we may seek additional rate increases for our auto and home insurance business in the future and may or may not receive regulatory approval for the full extent and timing of any rate increases that we may seek. We may face losses if there are significant deviations from our assumptions regarding the future persistency of our insurance policies and annuity contracts.

The prices and expected future profitability of our life insurance and deferred annuity products are based in part upon assumptions related to persistency, which is the probability that a policy or contract will remain in force from one period to the next. Economic and market dislocations may occur and future consumer persistency behaviors could vary materially from the past. The effect of persistency on profitability varies for different products. For most of our life insurance and deferred annuity products, actual persistency that is lower than our persistency assumptions could have an adverse impact on profitability, especially in the early years of a policy or contract, primarily because we would be required to accelerate the amortization of expenses we deferred in connection with the acquisition of the policy or contract.

For our long term care insurance and universal life insurance policies with secondary guarantees, as well as variable annuities with guaranteed minimum withdrawal benefits, actual persistency that is higher than our persistency assumptions could have a negative impact on profitability. If these policies remain in force longer than we assumed, we could be required to make greater benefit payments than we had anticipated when we priced or partially reinsured these products. Some of our long term care insurance policies have experienced higher persistency and poorer morbidity experience than we had assumed, which led us to increase premium rates on certain policies.

Because our assumptions regarding persistency experience are inherently uncertain, reserves for future policy benefits and claims may prove to be inadequate if actual persistency experience is different from those assumptions. Although some of our products permit us to increase premiums during the life of the policy or contract, we cannot guarantee that these increases would be sufficient to maintain profitability. Additionally, some of these pricing changes require regulatory approval, which may not be forthcoming. Moreover, many of our products do not permit us to increase premiums or limit those increases during the life of the policy or contract, while premiums on certain other products (primarily long term care insurance) may not be increased without prior regulatory approval. Significant deviations in experience from pricing expectations regarding persistency could have an adverse effect on the profitability of our products.

We may be required to accelerate the amortization of DAC, which would increase our expenses.

DAC represent the portion of costs which are incremental and direct to the acquisition of new or renewal business, principally direct sales commissions and other distribution and underwriting costs that have been deferred on the sale of annuity, life and disability income insurance and, to a lesser extent, direct marketing expenses for personal auto and home insurance, and distribution expenses for certain mutual fund products. For annuity and universal life products, DAC are amortized based on projections of estimated gross profits over amortization periods equal to the approximate life of the business. For other insurance products, DAC are generally amortized as a percentage of premiums over amortization periods equal to the premium-paying period. For certain mutual fund products, we generally amortize DAC over fixed periods on a straight-line basis, adjusted for redemptions.

Our projections underlying the amortization of DAC for insurance and annuity products require the use of certain assumptions, including interest margins, mortality rates, persistency rates, maintenance expense levels and customer asset value growth rates for variable products. We periodically review and, where appropriate, adjust our assumptions. When we change our assumptions, we may be required to accelerate the amortization of DAC or to record a charge to increase benefit reserves.



For more information regarding DAC, see Part II, Item 7 of this Annual Report on Form 10-K under the heading “Management’s Discussion and Analysis of Financial Condition and Results of Operations - Critical Accounting Estimates - Deferred Acquisition Costs.”

Misconduct by our employees and advisors is difficult to detect and deter and could harm our business, results of operations or financial condition.

Misconduct by our employees and advisors could result in violations of law, regulatory sanctions and/or serious reputational or financial harm. Misconduct can occur in each of our businesses and could include: (i) binding us to transactions that exceed authorized limits; (ii) hiding unauthorized or unsuccessful activities resulting in unknown and unmanaged risks or losses; (iii) improperly using, disclosing or otherwise compromising confidential information, including client confidential information; (iv) recommending transactions that are not suitable; (v) engaging in fraudulent or otherwise improper activity, including the misappropriation of funds; (vi) engaging in unauthorized or excessive trading to the detriment of customers; or (vii) otherwise not complying with laws, regulations or our control procedures.

We cannot always deter misconduct by our employees and advisors, and the precautions we take to prevent and detect this activity may not be effective in all cases. Preventing and detecting misconduct among our franchisee advisors who are not employees of our company presents additional challenges. We also cannot assure you that misconduct by our employees and advisors will not lead to a material adverse effect on our business, results of operations or financial condition.

A failure to protect our reputation could adversely affect our businesses.

Our reputation is one of our most important assets. Our ability to attract and retain customers, investors, employees and advisors is highly dependent upon external perceptions of our company. Damage to our reputation could cause significant harm to our business and prospects and may arise from numerous sources, including litigation or regulatory actions, failing to deliver minimum standards of service and quality, compliance failures, any perceived or actual weakness in our financial strength or liquidity, technological, cybersecurity, or other security breaches (including attempted breaches) resulting in improper disclosure of client or employee personal information, unethical behavior and the misconduct of our employees, advisors and counterparties. Negative perceptions or publicity regarding these matters could damage our reputation among existing and potential customers, investors, employees and advisors. Reputations may take decades to build, and any negative incidents can quickly erode trust and confidence, particularly if they result in adverse mainstream and social media publicity, governmental investigations or litigation. Adverse developments with respect to our industry may also, by association, negatively impact our reputation or result in greater regulatory or legislative scrutiny or litigation against us.

Our reputation is also dependent on our continued identification of and mitigation against conflicts of interest. As we have expanded the scope of our businesses and our client base, we increasingly have to identify and address potential conflicts of interest, including those relating to our proprietary activities and those relating to our sales of non-proprietary products from manufacturers that have agreed to provide us marketing, sales and account maintenance support. For example, conflicts may arise between our position as a provider of financial planning services and as a manufacturer and/or distributor or broker of asset accumulation, income or insurance products that one of our advisors may recommend to a financial planning client. We have procedures and controls that are designed to identify, address and appropriately disclose perceived conflicts of interest. However, identifying and appropriately addressing conflicts of interest is complex, and our reputation could be damaged if we fail, or appear to fail, to address conflicts of interest appropriately.

In addition, the SEC and other federal and state regulators have increased their scrutiny of potential conflicts of interest. It is possible that potential or perceived conflicts could give rise to litigation or enforcement actions. It is possible also that the regulatory scrutiny of, and litigation in connection with, conflicts of interest will make our clients less willing to enter into transactions in which such a conflict may occur, and will adversely affect our businesses.

Our operational systems and networks have been, and will continue to be, subject to evolving cybersecurity or other technological risks, which could result in the disclosure of confidential client information, loss of our proprietary information, damage to our reputation, additional costs to us, regulatory penalties and other adverse impacts. The

same is true for systems, networks and operations that franchise advisors control locally.

Our business is reliant upon internal and third-party personnel and technology systems and networks to process, transmit and store information, including sensitive client and proprietary information, and to conduct many of our business activities and transactions with our clients, advisors, vendors and other third parties. Maintaining the integrity of these systems and networks is critical to the success of our business operations, including our reputation, the retention of our advisors and clients, and to the protection of our proprietary information and our clients' personal information. To date, we have not experienced any material breaches of or interference with our centrally controlled systems and networks, however, we routinely encounter and address such threats. For example, in past years we and other financial institutions experienced distributed denial of service attacks intended to disrupt the centrally controlled systems that provide clients with access to online systems and information. While we were able to detect and respond to these incidents without loss of client assets or information, we enhanced our corporate security capabilities and will continue to assess our ability to monitor for, prevent and respond to such threats. In addition to the foregoing, our (and our advisors') experiences with cybersecurity and technology threats have included phishing scams, account takeovers, introductions of malware, attempts at electronic break-ins, and the submission of fraudulent payment requests. Any such breaches or interference (including attempted breaches or interference) by third parties or by insiders that may occur in the future could have a material adverse impact on our business, reputation, financial condition or results of operations.

On a corporate basis, we are subject to international, federal and state regulations, and in some cases contractual obligations, that require us to establish and maintain corporate policies and procedures designed to protect sensitive client, employee, contractor and vendor information. We have implemented policies that require our franchisee advisors who control locally their own technology operations to do the same. We have implemented and maintain security measures designed to protect against breaches of corporate security and other interference with our corporate systems and networks resulting from attacks by third parties, including hackers, and from employee, advisor or service provider error or malfeasance. We also contractually require third-party vendors who, in the provision of services to us, are provided with access to our systems and information pertaining to our business or our clients, to meet certain information security standards. We recommend through policies that franchise advisors do the same with their third-party vendors. Changes in our client base, the mix of assets under management or administration and business model or technology platform changes, such as an evolution to accommodate mobile computing, virtual interface and multi-device functionality, may also require corresponding changes in our systems, networks and data security measures. In addition, the increasing reliance on technology systems and networks and the occurrence and potential adverse impact of attacks on such systems and networks, both generally and in the financial services industry, have enhanced government and regulatory scrutiny of the measures taken by companies to protect against cybersecurity threats. As these threats, and government and regulatory oversight of associated risks, continue to evolve, we may be required to expend additional resources to enhance or expand upon the security measures we currently maintain or that we allow franchise advisors to maintain and control centrally or locally.

Despite the measures we have taken and may in the future take to address and mitigate cybersecurity and technology risks, we cannot assure you that our systems and networks will not be subject to attacks, breaches or interference. Nor can we always assure you that franchise advisors will do what we recommend in this regard. Any such event may result in operational disruptions (including for example, various delays or mistakes in materials provided to our clients and shareholders in the Columbia Threadneedle funds as well as impacts to pricing, calculation and trading operations for the Columbia Threadneedle funds and various operations for our other businesses) as well as unauthorized access to or the disclosure or loss of our proprietary information or our clients' personal information, which in turn may result in legal claims, regulatory scrutiny and liability, reputational damage, the incurrence of costs to eliminate or mitigate further exposure, the loss of clients or advisors or other damage to our business. While we maintain cyber liability insurance that provides both third-party liability and first-party liability coverages, this insurance may not be sufficient to protect us against all cybersecurity-related losses. In addition, the trend toward broad consumer and general public notification of such incidents could exacerbate the harm to our business, reputation, financial condition or results of operations. Even if we successfully protect our technology infrastructure and the confidentiality of sensitive data, we may incur significant expenses in connection with our responses to any such attacks as well as the adoption, implementation and maintenance of appropriate security measures. In addition, our regulators may seek to hold our company responsible for the acts or omissions of our franchise advisors even though they procure and control much of the technology infrastructure they use to operate their businesses locally. We could also suffer harm to our business and reputation if attempted security breaches are publicized regardless of whether or not harm was actually done to any client or client information. We cannot be certain that advances in criminal capabilities, discovery of new vulnerabilities, attempts to exploit vulnerabilities in our systems or third-party systems we or our franchise advisors use, data thefts, physical system or network break-ins or inappropriate access, or other developments will not compromise or breach the technology or other security measures protecting the networks and systems used in connection with our business.

Protection from system interruptions and operating errors is important to our business. If we experience a sustained interruption to our telecommunications or data processing systems, or other failure in operational execution, it could harm our business.

Operating errors and system or network interruptions could delay and disrupt our ability to develop, deliver or maintain our products and services, or to operate compliance or risk management functions, causing harm to our business and reputation and resulting in loss of our advisors, clients or revenue. Interruptions could be caused by operational failures arising from service provider, employee or advisor error or malfeasance, interference by third parties, including hackers, our implementation of new technology, as well as from our maintenance of existing

technology. Our financial, accounting, data processing or other operating systems and facilities may fail to operate or report data properly, experience connectivity disruptions or otherwise become disabled as a result of events that are wholly or partially beyond our control, adversely affecting our ability to process transactions or provide products and services to our clients. These interruptions can include fires, floods, earthquakes and other natural disasters, power losses, equipment failures, attacks by third parties, failures of internal or vendor personnel, software, equipment or systems and other events beyond our control. Although we have developed and maintain a comprehensive business continuity plan that covers potential disruptions to centrally controlled systems and platforms and require our key technology vendors and service providers to do the same, there are inherent limitations in such plans and they might not, despite testing and monitoring, operate as designed in the event of an actual event or crisis. Further, we cannot control the execution of any business continuity plans implemented by our service providers or our franchise advisors. We rely on third-party service providers and vendors for certain communications, technology and business functions, and we face the risk of operational failure (including, without limitation, failure caused by an inaccuracy, untimeliness or other deficiency in data reporting), termination or capacity constraints of any of the clearing agents, exchanges, clearing houses or other third-party service providers that we use to facilitate or are component providers to our securities transactions and other product manufacturing and distribution activities. For example, most of our applications run on a technology infrastructure managed on an outsourced basis by IBM since 2002. Under this arrangement, IBM is responsible for all mainframe, mid-range, computing network and storage operations, which includes a portion of our web hosting operations, and we are subject to the risks of any operational failure, termination or other restraints in this arrangement. These risks are heightened by our deployment in response to both investor interest and evolution in the financial markets of increasingly sophisticated products, such as those which incorporate automatic asset re-

allocation, long/short trading strategies or multiple portfolios or funds, and business-driven hedging, compliance and other risk management or investment or financial management strategies. Any such failure, termination or constraint could adversely impact our ability to effect transactions, service our clients, manage our exposure to risk, or otherwise achieve desired outcomes.

Risk management policies and procedures may not be fully effective in identifying or mitigating risk exposure in all market environments or against all types of risk, including employee and financial advisor misconduct.

We have devoted significant resources to develop our risk management policies and procedures and will continue to do so. Nonetheless, our policies and procedures to identify, monitor and manage risks may not be fully effective in mitigating our risk exposure in all market environments or against all types of risk. Many of our methods of managing risk and exposures are based upon our use of observed historical market behavior or statistics based on historical models. During periods of market volatility or due to unforeseen events, the historically-derived correlations upon which these methods are based may not be valid. As a result, these methods may not predict future exposures accurately, which could be significantly greater than what our models indicate. This could cause us to incur investment losses or cause our hedging and other risk management strategies to be ineffective. Other risk management methods depend upon the evaluation of information regarding markets, clients, catastrophe occurrence or other matters that are publicly available or otherwise accessible to us, which may not always be accurate, complete, up-to-date or properly evaluated.

Moreover, we are subject to the risks of errors and misconduct by our employees and advisors, such as fraud, non-compliance with policies, recommending transactions that are not suitable, and improperly using or disclosing confidential information. These risks are difficult to detect in advance and deter, and could harm our business, results of operations or financial condition. We are further subject to the risk of nonperformance or inadequate performance of contractual obligations by third-party vendors of products and services that are used in our businesses. Management of operational, legal and regulatory risks requires, among other things, policies and procedures to record properly and verify a large number of transactions and events, and these policies and procedures may not be fully effective in mitigating our risk exposure in all market environments or against all types of risk. Insurance and other traditional risk-shifting tools may be held by or available to us in order to manage certain exposures, but they are subject to terms such as deductibles, coinsurance, limits and policy exclusions, as well as risk of counterparty denial of coverage, default or insolvency.

As a holding company, we depend on the ability of our subsidiaries to transfer funds to us to pay dividends and to meet our obligations.

We act as a holding company for our subsidiaries, through which substantially all of our operations are conducted. Dividends from our subsidiaries and permitted payments to us under our intercompany arrangements with our subsidiaries are our principal sources of cash to pay shareholder dividends and to meet our other financial obligations. These obligations include our operating expenses and interest and principal on our borrowings. If the cash we receive from our subsidiaries pursuant to dividend payment and intercompany arrangements is insufficient for us to fund any of these obligations, we may be required to raise cash through the incurrence of additional debt, the issuance of additional equity or the sale of assets. If any of this happens, it could adversely impact our financial condition and results of operations.

Insurance and securities laws and regulations regulate the ability of many of our subsidiaries (such as our insurance and brokerage subsidiaries and our face-amount certificate company) to pay dividends or make other permitted payments. See Item 1 of this Annual Report on Form 10-K - "Regulation" as well as the information contained in Part II, Item 7 under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations - Liquidity and Capital Resources." In addition to the various regulatory restrictions and local law requirements that constrain our subsidiaries' ability to pay dividends or make other permitted payments to our company, the rating organizations impose various capital requirements on our company and our insurance company subsidiaries in order for us to maintain our ratings and the ratings of our insurance subsidiaries. The value of assets on the company-level balance sheets of our subsidiaries is a significant factor in determining these restrictions and capital requirements. As asset values decline, our and our subsidiaries' ability to pay dividends or make other permitted payments can be reduced. Additionally, the various asset classes held by our subsidiaries, and used in determining required capital

levels, are weighted differently or are restricted as to the proportion in which they may be held depending upon their liquidity, credit risk and other factors. Volatility in relative asset values among different asset classes can alter the proportion of our subsidiaries' holdings in those classes, which could increase required capital and constrain our and our subsidiaries' ability to pay dividends or make other permitted payments. The regulatory capital requirements and dividend-paying ability of our subsidiaries may also be affected by a change in the mix of products sold by such subsidiaries. For example, fixed annuities typically require more capital than variable annuities, and an increase in the proportion of fixed annuities sold in relation to variable annuities could increase the regulatory capital requirements of our life insurance subsidiaries. This may reduce the dividends or other permitted payments which could be made from those subsidiaries in the near term without the rating organizations viewing this negatively. Further, the capital requirements imposed upon our subsidiaries may be impacted by heightened regulatory scrutiny and intervention, which could negatively affect our and our subsidiaries' ability to pay dividends or make other permitted payments. Additionally, in the past we have found it necessary and advisable to provide support to certain of our subsidiaries in order to maintain adequate capital for regulatory or other purposes and we may provide such support in the future. The provision of such support could adversely affect our excess capital, liquidity, and the dividends or other permitted payments received from our subsidiaries.

The operation of our business in foreign markets and our investments in non-U.S. denominated securities and investment products subjects us to exchange rate and other risks in connection with international operations and earnings and income generated overseas.

While we are a U.S.-based company, a significant portion of our business operations occurs outside of the U.S. and some of our investments are not denominated in U.S. dollars. As a result, we are exposed to certain foreign currency exchange risks that could reduce U.S. dollar equivalent earnings as well as negatively impact our general account and other proprietary investment portfolios. Appreciation of the U.S. dollar could unfavorably affect net income from foreign operations, the value of non-U.S. dollar denominated investments and investments in foreign subsidiaries. In comparison, depreciation of the U.S. dollar could positively affect our net income from foreign operations and the value of non-U.S. dollar denominated investments, though such depreciation could also diminish investor, creditor and rating organizations' perceptions of our company compared to peer companies that have a relatively greater proportion of foreign operations or investments.

We may seek to mitigate these risks by employing various hedging strategies including entering into derivative contracts. Currency fluctuations, including the effect of changes in the value of U.S. dollar denominated investments that vary from the amounts ultimately needed to hedge our exposure to changes in the U.S. dollar equivalent of earnings and equity of these operations, may adversely affect our results of operations, cash flows or financial condition.

In addition, conducting and increasing our international operations subjects us to new risks that, generally, we have not faced in the U.S., including: (i) unexpected changes in foreign regulatory requirements, (ii) difficulties in managing and staffing international operations, (iii) potentially adverse tax consequences, including the complexities of foreign value added tax systems and restrictions on the repatriation of earnings, (iii) the localization of our solutions and related costs, (iv) the burdens of complying with a wide variety of foreign laws and different legal standards, including laws and regulations; (v) increased financial accounting and reporting burdens and complexities; and (vi) local, regional and global political, social and economic instability abroad. The occurrence of any one of these risks could negatively affect our international business and, consequently, our results of operations generally. Additionally, operating in international markets also requires significant management attention and financial resources. We cannot be certain that the investment and additional resources required in establishing, acquiring or integrating operations in other countries, or adjusting to changes in local or regional political environments (such as may result from Brexit) will produce desired levels of revenues or profitability.

As an example, with Brexit there is a significant degree of uncertainty about how negotiations relating to the UK's withdrawal and new trade agreements will be conducted, as well as the potential consequences and precise timeframe for Brexit. It is expected that the UK's exit from the EU will take place within two years of the UK notifying the European Council that it intends to withdraw from the EU. During this period and beyond, the impact of any partial or complete dissolution of the EU on the UK and European economies and the broader global economy could be significant, resulting in negative impacts on currency and financial markets generally, such as increased volatility and illiquidity, and potentially lower economic growth in markets in the UK, Europe and globally, which may adversely affect the value of the Columbia Threadneedle fund's portfolio investments. The UK has one of the largest economies in Europe, and member countries of the EU are substantial trading partners of the UK. The City of London's economy is dominated by financial services, some of which may have to move outside of the UK postreferendum (e.g., currency trading, international settlement). Under the referendum, banks may be forced to move staff and comply with two separate sets of rules or lose business to banks in Europe. Furthermore, the referendum creates the potential for decreased trade, the possibility of capital outflows, devaluation of the pound sterling, the cost of higher corporate bond spreads due to uncertainty, and the risk that all the above could damage business and consumer spending as well as foreign direct investment. As a result of the referendum, the British economy and its currency may be negatively impacted by changes to its economic and political relations with the EU. Any further exits from the EU, or the possibility of such exits, would likely cause additional market disruption globally and introduce new legal and regulatory uncertainties. The impact of Brexit in the near- and long-term is still unknown and could have additional adverse effects on economies, financial markets, currencies and asset valuations around the world.

The occurrence of natural or man-made disasters and catastrophes could adversely affect our results of operations and financial condition.

The occurrence of natural disasters and catastrophes, including earthquakes, hurricanes, floods, tornadoes, fires, blackouts, severe winter weather, explosions, pandemic disease and man-made disasters, including acts of terrorism, insurrections and military actions, could adversely affect our results of operations or financial condition. Such disasters and catastrophes may damage our facilities, preventing our employees and financial advisors from performing their roles or otherwise disturbing our ordinary business operations and by impacting insurance claims, as described below. These impacts could be particularly severe to the extent they affect our computer-based data processing, transmission, storage and retrieval systems and destroy or release valuable data. Such disasters and catastrophes may also impact us indirectly by changing the condition and behaviors of our customers, business counterparties and regulators, as well as by causing declines or volatility in the economic and financial markets. The potential effects of natural and man-made disasters and catastrophes on certain of our businesses include but are not limited to the following: (i) a catastrophic loss of life may materially increase the amount of or accelerate the timing in which benefits are paid under our insurance policies; (ii) significant widespread property damage may materially increase the amount of claims submitted under our property casualty insurance policies; (iii) an increase in claims and any resulting increase in claims reserves caused by a disaster may harm the financial condition of our reinsurers, thereby impacting the cost and availability of reinsurance and the probability of default



on reinsurance recoveries; and (iv) declines and volatility in the financial markets may decrease the value of our assets under management and administration, which could harm our financial condition and reduce our management fees. We cannot predict the timing and frequency with which natural and man-made disasters and catastrophes may occur, nor can we predict the impact that changing climate conditions may have on the frequency and severity of natural disasters or on overall economic stability and sustainability. As such, we cannot be sure that our actions to identify and mitigate the risks associated with such disasters and catastrophes, including predictive modeling, establishing liabilities for expected claims, acquiring insurance and reinsurance and developing business continuity plans, will be effective.

#### Legal, Regulatory and Tax Risks

Legal and regulatory actions are inherent in our businesses and could result in financial losses or harm our businesses. We are, and in the future may be, subject to legal and regulatory actions in the ordinary course of our operations, both domestically and internationally. Actions brought against us may result in awards, settlements, penalties, injunctions or other adverse results, including reputational damage. In addition, we may incur significant expenses in connection with our defense against such actions regardless of their outcome. Various regulatory and governmental bodies have the authority to review our products and business practices and those of our employees and independent financial advisors and to bring regulatory or other legal actions against us if, in their view, our practices, or those of our employees or advisors, are improper. Pending legal and regulatory actions include proceedings relating to aspects of our businesses and operations that are specific to us and proceedings that are typical of the industries and businesses in which we operate. Some of these proceedings have been brought on behalf of various alleged classes of complainants. In certain of these matters, the plaintiffs are seeking large and/or indeterminate amounts, including punitive or exemplary damages. See Item 3 of this Annual Report on Form 10-K - "Legal Proceedings." In or as a result of turbulent times, the volume of claims and amount of damages sought in litigation and regulatory proceedings generally increase.

Our businesses are regulated heavily, and changes to the laws and regulations applicable to our businesses may have an adverse effect on our operations, reputation and financial condition.

Virtually all aspects of our business, including the activities of our parent company and our various subsidiaries, are subject to various federal, state and international laws and regulations. For a discussion of the regulatory framework in which we operate, see "Business - Regulation." included in Part I, Item 1 of this Annual Report on Form 10-K. Compliance with these applicable laws and regulations is time-consuming and personnel-intensive, and we have invested and will continue to invest substantial resources to ensure compliance by our parent company and our subsidiaries, directors, officers, employees, registered representatives and agents. Any enforcement actions, investigations or other proceedings brought against us or our subsidiaries, directors, employees or advisors by our regulators may result in fines, injunctions or other disciplinary actions that could harm our reputation or impact our results of operations. Further, any changes to the laws and regulations applicable to our businesses, as well as changes to the interpretation and enforcement of such laws and regulations, may affect our operations and financial condition. Such changes may impact our operations and profitability and the practices of our advisors, including with respect to the scope of products and services provided, the manner in which products and services are marketed and sold and the incurrance of additional costs of doing business. Ongoing changes to regulation and oversight of the financial industry may produce results, the full impact of which cannot be immediately ascertained. In addition, we expect the worldwide demographic trend of population aging will cause policymakers to continue to focus on the framework of U.S. and non-U.S. retirement systems, which may drive additional changes regarding the manner in which individuals plan for and fund their retirement, the extent of government involvement in retirement savings and funding, the regulation of retirement products and services and the oversight of industry participants. For example, we continue to see enhanced legislative and regulatory interest regarding retirement investing, financial advisors and investment professionals, and we will continue to closely review and monitor any legislative or regulatory proposals and changes. Any incremental requirements, costs and risks imposed on us in connection with such current or future legislative or regulatory changes may constrain our ability to market our products and services to potential customers, and could negatively impact our profitability and make it more difficult for us to pursue our growth strategy.

Certain examples of legislative and regulatory changes that may impact our businesses are described below. Some of the changes resulting from rules and regulations called for under the Dodd-Frank Act could present operational challenges and increase costs. For example, in the area of derivatives, higher margin and capital requirements, coupled with more restrictive collateral rules, could impact our ability to effectively manage and hedge risk. Ultimately these complexities and increased costs could have an impact on our ability to offer cost-effective and innovative insurance products to our clients.

As a result of our deregistration as a savings and loan holding company, we are no longer subject to regulation, supervision and examination as such by the Board of Governors for the FRB. However, the Dodd-Frank Act authorizes the Financial Stability Oversight Committee (“FSOC”) to designate certain non-bank institutions as systemically important financial institutions subject to regulation as such by the FRB. In the event we are so designated in the future, we would again be subject to enhanced supervision and prudential standards, including requirements related to risk-based capital, leverage, liquidity, credit exposure, stress-testing, resolution plans, early remediation, and certain risk management requirements. Any such designation could cause us to alter our business practices or otherwise adversely impact our results of operation.

In September 2013, at the FSOC’s request, the Office of Financial Research issued a report entitled “Asset Management and Financial Stability” discussing whether the asset-management industry of selected firms should be subject to enhanced prudential standards and functional supervision. Although the report remains under significant scrutiny, the scope of the FSOC’s focus on the asset management

industry continues to evolve, and our asset management businesses are currently under the illustrative assets under management thresholds mentioned in the report as possible triggers for increased supervision, potential impacts on our asset management businesses could include additional reporting requirements, redemption restrictions, imposition of standardized risk management practices, imposition of securities lending and cash collateral reinvestment practices, personnel compensation restrictions, and consolidated supervision of asset managers and their parent companies, any of which could adversely affect our results of operations. On January 12, 2017 the Financial Stability Board, an international body that can make its own recommendations but not enact regulations, issued policy recommendations to address their view of structural vulnerabilities from asset management activities that calls for more stringent controls and oversight in the industry and potentially labeling some asset managers as systemically important. Any mandated reductions or restructuring of the fees we charge for our products and services resulting from regulatory initiatives or proceedings could reduce our revenues and/or earnings. Fees paid by mutual funds in accordance with plans and agreements of distribution adopted under Rule 12b-1 promulgated under the Investment Company Act and by other sources of managed products are commonly found as a means for product manufacturers and distribution platforms to address the costs of these products and investor education. The SEC has in the past and could again propose measures that would establish a new framework to repeal Rule 12b-1.

Certain industry-wide reduction or restructuring of Rule 12b-1 fees, or other servicing fees, could impact our ability to distribute our own mutual funds and/or the fees we receive for distributing other companies' mutual funds to our commission-based brokerage customers, which could, in turn, impact our revenues and/or earnings.

The Department of Labor published regulations in April 2016 that would expand the scope of who is considered an ERISA fiduciary and these regulations focus in large part on investment recommendations made by financial advisors, registered investment advisors, and other investment professionals to retirement investors, how financial advisors are able to discuss IRA rollovers, as well as how financial advisors and affiliates can transact with retirement investors. Tax qualified accounts, particularly IRAs, make up a significant portion of our assets under management and administration. While effective on June 7, 2016, these regulations are not scheduled to become applicable until April 10, 2017. As of February 3, 2017, per various memoranda and statements issued by President Trump and the Department of Labor, these regulations were under review by the Department of Labor. On February 9, 2017, the Office of Management and Budget received a proposed regulation from the Department of Labor to delay the applicability date of the regulation. As a result, it is unclear whether the Department of Labor will delay the applicability of the regulations in the form they were adopted in April 2016 as well as whether the regulations as adopted in 2016 will be substantially rescinded or revised by the Department of Labor. In light of the uncertainty regarding the fiduciary regulation, while we prudently continue to prepare to comply with the Department of Labor's investment fiduciary regulations and exemptions in the form in which they were adopted in April 2016, we are also evaluating the impact to our clients, financial advisors and business should the Department of Labor decide to delay, rescind or revise the regulations per the developments since President Trump's inauguration as generally described above. Depending on the span and substance of any final regulations and timing of their applicability, the scope of any implementation could impact the way we compensate our advisors, particularly with respect to the sale of commission-based products, the access that representatives of affiliated and unaffiliated product manufacturers could have to our advisors and clients, and the manner and degree to which we and our advisors could have selling and marketing costs reimbursed by product manufacturers. We have incurred infrastructure costs in anticipation of compliance with the new regulations in the form in which they were adopted in April 2016, and ongoing costs will be driven by any final regulations as they evolve over the course of time. Depending on the final regulations, we could be subject to both increased litigation risk and the possibility of overlapping or competing requirements from other regulators. Our solutions may be different than some or all of our competitors which may lead us to having a competitive advantage or disadvantage as compared to our peers. How our advisors, prospective advisor recruits, distribution partners, competitors and the broader financial industry adapt to any final regulation, or how clients, prospective clients and regulators react to industry and business changes driven thereof, will evolve over the course of time.

Our insurance companies are subject to state regulation and must comply with statutory reserve and capital requirements. State regulators, as well as the NAIC, continually review and update these requirements and other

requirements relating to the business operations of insurance companies, including their underwriting and sales practices and their use of affiliated captive insurers. Changes in these requirements that are made for the benefit of the consumer sometimes lead to additional expense for the insurer and, thus, could have a material adverse effect on our financial condition and results of operations. In December 2012, the NAIC adopted a new reserve valuation manual that applies principles-based reserve standards to life insurance products. The valuation manual has been adopted by the required number of states and the percentage of U.S. insurance premium threshold has been reached, therefore, the valuation manual was effective for companies domiciled in adopted states on January 1, 2017. Minnesota adopted the valuation manual in 2016 and New York has announced it will adopt the valuation manual in January 2018. The RiverSource Life companies are developing an implementation plan and will use the three-year transition period for implementation of this reserve standard. The requirement for principles-based life insurance reserves may result in statutory reserves being more sensitive to changes in interest rates, policyholder behavior and other market factors. It is not possible at this time to estimate the potential impact of future changes in statutory reserve and capital requirements on our insurance businesses. Further, we cannot predict the effect that proposed federal legislation may have on our businesses or competitors, such as the option of federally chartered insurers, a mandated federal systemic risk regulator, future initiatives of the FIO within the Department of the Treasury or by any of the Domiciliary Regulators or the International Association of Insurance Supervisors with respect to insurance holding company supervision, capital standards or systemic risk regulation. For additional discussion on the role and activities of the FIO, see the information provided under the heading "Regulation - Insurance Regulation" included in Part I, Item 1 of this Annual Report on Form 10-K.

Changes in the supervision and regulation of the financial industry, both domestically and internationally, could materially impact our results of operations, financial condition and liquidity.

The Dodd-Frank Act, enacted into law in 2010 called for sweeping changes in the supervision and regulation of the financial services industry designed to provide for greater oversight of financial industry participants, reduce risk in banking practices and in securities and derivatives trading, enhance public company corporate governance practices and executive compensation disclosures, and provide greater protections to individual consumers and investors.

Certain elements of the Dodd-Frank Act became effective immediately, though the details of other provisions remain subject to additional studies and will not be known until regulatory agencies adopt final rules. The full impact of the Dodd-Frank Act on our company, the financial industry and the economy cannot be known until the rules and regulations called for under the Act have been finalized, and, in some cases, implemented over time.

Accordingly, while certain elements of these reforms have yet to be finalized and implemented (and implemented aspects of Dodd-Frank could even be changed under the new U.S. administration), the Act has impacted and is expected to further impact the manner in which we market our products and services, manage our company and its operations and interact with regulators, all of which could materially impact our results of operations, financial condition and liquidity. Certain provisions of the Dodd-Frank Act that may impact our business include but are not limited to the establishment of a fiduciary standard for broker-dealers, the resolution authority granted to the FDIC, changes in regulatory oversight and greater oversight over derivatives instruments and trading. We will need to respond to changes to the framework for the supervision of U.S. financial institutions, including the actions of the FSOC. To the extent the Dodd-Frank Act or other new regulation of the financial services industry impacts the operations, financial condition, liquidity and capital requirements of unaffiliated financial institutions with whom we transact business, those institutions may seek to pass on increased costs, reduce their capacity to transact, or otherwise present inefficiencies in their interactions with us.

It is uncertain whether the Dodd-Frank Act, the rules and regulations developed thereunder, or any future legislation designed to stabilize the financial markets, the economy generally, or provide better protections to consumers, will have the intended effect. Any new domestic or international legislation or regulatory changes could require us to change certain business practices, impose additional costs, or otherwise adversely affect our business operations, regulatory reporting relationships, results of operations or financial condition. Consequences may include substantially higher compliance costs as well as material effects on fee rates, interest rates and foreign exchange rates, which could materially impact our investments, results of operations and liquidity in ways that we cannot predict. In addition, prolonged government support for, and intervention in the management of, private institutions could distort customary and expected commercial behavior on the part of those institutions, adversely impacting us.

In recent years, other national and international authorities have also proposed measures intended to increase the intensity of regulation of financial institutions, requiring greater coordination among regulators and efforts to harmonize regulatory regimes. These measures have included enhanced risk-based capital requirements, leverage limits, liquidity and transparency requirements, single counterparty exposure limits, governance requirements for risk management, stress-test requirements, debt-to-equity limits for certain companies, early remediation procedures, resolution and recovery planning and guidance for maintaining appropriate risk culture. Our international operations and our worldwide consolidated operations are subject to the jurisdiction of certain of these non-U.S. authorities and may be materially adversely affected by their actions and decisions. Potential measures taken by foreign and international authorities also include the nationalization or expropriation of assets, the imposition of limits on foreign ownership of local companies, changes in laws (including tax laws and regulations) and in their application or interpretation, imposition of large fines, political instability, dividend limitations, price controls, changes in applicable currency, currency exchange controls, or other restrictions that prevent us from transferring funds from these operations out of the countries in which they operate or converting local currencies we hold to U.S. dollars or other currencies. Any of these changes or actions may negatively affect our business. A further result of our non-U.S. operations is that we are subject to regulation by non-U.S. regulators and U.S. regulators such as the Department of Justice and the SEC with respect to the Foreign Corrupt Practices Act of 1977. We expect the scope and extent of regulation outside the U.S., as well as general regulatory oversight, to continue to increase.

We may not be able to protect our intellectual property and may be subject to infringement claims.

We rely on a combination of contractual rights and copyright, trademark, patent and trade secret laws to establish and protect our intellectual property. Although we use a broad range of measures to protect our intellectual property rights, third parties may infringe or misappropriate our intellectual property. We may have to litigate to enforce and protect our copyrights, trademarks, patents, trade secrets and know-how or to determine their scope, validity or enforceability, which represents a diversion of resources that may be significant in amount and may not prove successful. The loss of intellectual property protection or the inability to secure or enforce the protection of our intellectual property assets could have a material adverse effect on our business and our ability to compete.

We also may be subject to costly litigation in the event that another party alleges our operations or activities infringe upon or constitute misappropriation of such other party's intellectual property rights. Third parties may have, or may eventually be issued, patents or other protections that could be infringed by our products, methods, processes or services or could otherwise limit our ability to offer certain product features. Any party that holds such a patent could make a claim of infringement against us. We may also be subject to claims by third parties for breach of copyright, trademark, license usage rights, or misappropriation of trade secret rights. Any such claims and any resulting litigation could result in significant liability for damages. If we were found to have infringed or misappropriated a third-party patent or other intellectual property rights, we could incur substantial liability, and in some circumstances could be enjoined from providing certain products or services to our customers or utilizing and benefiting from certain methods, processes, copyrights, trademarks, trade secrets or licenses, or alternatively could be required to enter into costly licensing

arrangements with third parties, all of which could have a material adverse effect on our business, results of operations and financial condition.

Changes in and the adoption of accounting standards or inaccurate estimates or assumptions in applying accounting policies could have a material impact on our financial statements and changes in the regulation of independent registered public accounting firms are present with increasing frequency in connection with broader market reforms. Our accounting policies and methods are fundamental to how we record and report our financial condition and results of operations. Some of these policies require use of estimates and assumptions that may affect the reported value of our assets or liabilities and results of operations and are critical because they require management to make difficult, subjective, and complex judgments about matters that are inherently uncertain. If those assumptions, estimates or judgments were incorrectly made, we could be required to correct and restate prior period financial statements. We prepare our financial statements in accordance with U.S. generally accepted accounting principles. From time to time, the Financial Accounting Standards Board, the SEC and other regulators may change the financial accounting and reporting standards governing the preparation of our financial statements. In addition, the conduct of our independent registered public accounting firm is overseen by the Public Company Accounting Oversight Board (“PCAOB”). These and other regulators may make additional inquiries regarding, or change their application of, existing laws and regulations regarding our independent auditor, financial statements or other financial reports and the possibility of such additional inquiries or changes is increasing in frequency in connection with broader market reforms. These changes are difficult to predict, and could impose additional governance, internal control and disclosure demands. In some cases, we could be required to apply a new or revised standard retroactively, resulting in our restating prior period financial statements. It is possible that the changes could have a material adverse effect on our financial condition and results of operations. For example, PricewaterhouseCoopers LLP (“PwC”) informed us that it has identified a potential issue related to its independence under Rule 2-01(c)(1)(ii)(A) of Regulation S-X (referred to as the “Loan Rule”). The Loan Rule prohibits accounting firms, such as PwC, from being deemed independent if they have certain financial relationships with their audit clients or certain affiliates of those clients. Pursuant to the SEC’s application of the Loan Rule, PwC has advised us that certain relationships between PwC and its lenders who also are record owners of various funds in the Columbia Threadneedle family of funds (collectively, the “Columbia Threadneedle Funds”) or certain other entities within the Ameriprise Financial, Inc. investment company complex, may implicate the Loan Rule. On June 20, 2016, the Staff of the SEC issued a “no-action” letter confirming that it would not recommend that the SEC commence enforcement action against an unrelated fund that relied on audit services performed by an audit firm that was not in compliance with the Loan Rule in certain specified circumstances. The SEC Staff stated that the relief under the letter is temporary and will expire 18 months after the issuance of the letter. If it was determined that PwC was not independent, or we do not receive some form of exemptive relief, among other things, the financial statements audited by PwC and the interim financial statements reviewed by PwC may have to be audited and reviewed, respectively, by another independent registered public accounting firm. PwC has advised us that, based on its knowledge and analyses of our facts and circumstances, it is not aware of any facts that would preclude reliance by us, our affiliates and other entities within the Ameriprise Financial, Inc. investment company complex on the no-action letter. PwC has also affirmed to us that they are able to exercise objective and impartial judgment in their audits of us, our affiliates and the Columbia Threadneedle Funds, are independent accountants within the meaning of PCAOB Rule 3520 and in their view can continue to serve as our independent registered public accounting firm. The Company has considered disclosures made to it by PwC of lending relationships described by PwC, PwC’s representation that it is independent within the meaning of the Public Company Accounting Oversight Board Rule 3520 Auditor Independence, and representations made to the Company’s Audit Committee by PwC that PwC believes that a reasonable investor possessing all the facts regarding the lending relationships and audit relationships would conclude that PwC is able to exhibit the requisite objectivity and impartiality to report on the Company’s financial statements as the independent registered public accounting firm. Based on the foregoing, the Company does not believe that PwC is incapable of exercising objective and impartial judgment with respect to the audit services to us, our affiliates or the Columbia Threadneedle Funds.

Changes in U.S. federal income or estate tax law could make some of our products less attractive to clients.

Many of the products we issue or on which our businesses are based (including both insurance products and non-insurance products) receive favorable treatment under current U.S. federal income or estate tax law. Changes in U.S. federal income or estate tax law could reduce or eliminate the tax advantages of certain of our products and thus make such products less attractive to clients.

Changes in corporate tax laws and regulations and in the interpretation of such laws and regulations, as well as adverse determinations regarding the application of such laws and regulations, could adversely affect our earnings. We are subject to the income tax laws of the U.S., its states and municipalities and those of the foreign jurisdictions in which we have significant business operations. These tax laws are complex and may be subject to different interpretations. We must make judgments and interpretations about the application of these inherently complex tax laws when determining the provision for income taxes and must also make estimates about when in the future certain items affect taxable income in the various tax jurisdictions. Disputes over interpretations of the tax laws may be settled with the taxing authority upon examination or audit. In addition, changes to the Internal Revenue Code, administrative rulings or court decisions could increase our provision for income taxes and reduce our earnings. It is possible there will be corporate tax reform in the next few years. While impossible to predict, corporate tax reform is likely to include a reduction in the corporate tax rate coupled with reductions in tax preferred items. Potential tax reform may also affect the



U.S. tax rules regarding international operations. Any changes could have a material impact on our income tax expense and deferred tax balances.

#### Risks Relating to Our Common Stock

The market price of our shares may fluctuate.

The market price of our common stock may fluctuate widely, depending upon many factors, some of which may be beyond our control, including: (i) changes in expectations concerning our future financial performance and the future performance of the financial services industry in general, including financial estimates and recommendations by securities analysts; (ii) differences between our actual financial and operating results and those expected by investors and analysts; (iii) our strategic moves and those of our competitors, such as acquisitions, divestitures or restructurings; (iv) changes in the regulatory framework of the financial services industry and regulatory action; (v) changes in and the adoption of accounting standards and securities and insurance rating agency processes and standards applicable to our businesses and the financial services industry; and (vi) changes in general economic or market conditions.

Stock markets in general have experienced volatility that has often been unrelated to the operating performance of a particular company. These broad market fluctuations may adversely affect the trading price of our common stock. Provisions in our certificate of incorporation and bylaws and of Delaware law may prevent or delay an acquisition of our company, which could decrease the market value of our common stock.

Our certificate of incorporation and bylaws and Delaware law contain provisions intended to deter coercive takeover practices and inadequate takeover bids by making them unacceptably expensive to the raider and to encourage prospective acquirers to negotiate with our board of directors rather than to attempt a hostile takeover. These provisions include, among others: (i) elimination of the right of our shareholders to act by written consent; (ii) rules regarding how shareholders may present proposals or nominate directors for election at shareholder meetings, either directly or through proxies; (iii) the right of our board of directors to issue preferred stock without shareholder approval; and (iv) limitations on the rights of shareholders to remove directors.

Delaware law also imposes some restrictions on mergers and other business combinations between us and any holder of 15% or more of our outstanding common stock.

We believe these provisions protect our shareholders from coercive or otherwise unfair takeover tactics by requiring potential acquirers to negotiate with our board of directors and by providing our board of directors time to assess any acquisition proposal. They are not intended to make our company immune from takeovers. However, these provisions apply even if the offer may be considered beneficial by some shareholders and could delay or prevent an acquisition that our board of directors determines is not in the best interests of our company and our shareholders.

The issuance of additional shares of our common stock or other equity securities may result in a dilution of interest or adversely affect the price of our common stock.

Our certificate of incorporation allows our directors to authorize the issuance of additional shares of our common stock, as well as other forms of equity or securities that may be converted into equity securities, without shareholder approval. We have in the past and may in the future issue additional equity or convertible securities in order to raise capital, in connection with acquisitions or for other purposes. Any such issuance may result in a significant dilution in the interests of our current shareholders and adversely impact the market price of our common stock.

#### Item 1B. Unresolved Staff Comments

None.

#### Item 2. Properties

We operate our business from two principal locations, both of which are located in Minneapolis, Minnesota: the Ameriprise Financial Center, an 848,000 square foot building that we lease, and our 885,000 square foot Client Service Center, which we own. Our lease term for the Ameriprise Financial Center began in November 2000 and extends for 20 years, with several options to extend the term. Our aggregate annual rent for the Ameriprise Financial Center is \$15 million. Ameriprise Financial, Inc. also: (i) owns the 171,000 square foot Oak Ridge Conference Center, a training facility and conference center in Chaska, Minnesota, which can also serve as a disaster recovery site, if necessary; and (ii) leases a 50,000 square foot service center in Las Vegas, Nevada that houses certain Ameriprise Advisor Center, Ameriprise Auto & Home Insurance, service delivery, technology and human resources employees.

Ameriprise Auto and Home Insurance leases approximately 132,000 square feet at its corporate headquarters in DePere, Wisconsin, a suburb of Green Bay. The lease has a twenty-year term expiring in 2024 with an option to renew the lease for up to six renewal terms of five years each. Ameriprise Auto and Home Insurance also leases a 34,000 square foot office space in Phoenix, Arizona with a lease term expiring in 2019.

Columbia Threadneedle occupies approximately 65,000 square feet of a shared building under a lease expiring in 2029. In addition, Columbia Threadneedle also leases an office in Swindon, UK where it occupies approximately 8,000 square feet. Columbia Threadneedle also leases property in a number of other cities to support its global operations, including in Austria, Chile, Denmark, Dubai, France, Germany, Netherlands, Hong Kong, Italy, Luxembourg, Malaysia, Singapore, Spain, Sweden, Switzerland, Taiwan and South Korea.

Columbia Threadneedle leases offices in Boston containing approximately 156,000 square feet under a lease that expires in 2021 and facilities in New York City containing approximately 90,000 square feet under a lease expiring in 2019. In addition, Seligman occupies a space of approximately 11,000 square feet in Menlo Park, California under a lease that expires in 2023, and Columbia Wanger leases 48,000 square feet in Chicago, Illinois under a lease that expires in 2019.

AFSI leases offices containing approximately 12,000 square feet in Troy, Michigan, under a lease expiring in 2017. Generally, we lease the premises we occupy in other locations, including the executive offices that we maintain in New York City and branch offices for our employee advisors throughout the United States. In Gurugram, India we lease offices containing approximately 106,000 square feet which are used primarily in the support of our businesses in the United States. We believe that the facilities owned or occupied by our company suit our needs and are well maintained.

### Item 3. Legal Proceedings

For a discussion of material legal proceedings, see Note 23 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K, which is incorporated herein by reference.

### Item 4. Mine Safety Disclosures

Not applicable.

## PART II.

### Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our common stock trades principally on The New York Stock Exchange under the trading symbol AMP. As of February 10, 2017, we had approximately 13,801 common shareholders of record. Price and dividend information concerning our common shares may be found in Note 26 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K. Information regarding our equity compensation plans can be found in Part III, Item 12 of this Annual Report on Form 10-K. Information comparing the cumulative total shareholder return on our common stock to the cumulative total return for certain indices is set forth under the heading "Performance Graph" provided in our 2016 Annual Report to Shareholders and is incorporated herein by reference.

We are primarily a holding company and, as a result, our ability to pay dividends in the future will depend on receiving dividends from our subsidiaries. For information regarding our ability to pay dividends, see the information set forth under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations — Liquidity and Capital Resources" contained in Part II, Item 7 of this Annual Report on Form 10-K.

#### Share Repurchases

The following table presents the information with respect to purchases made by or on behalf of Ameriprise Financial, Inc. or any "affiliated purchaser" (as defined in Rule 10b-18(a)(3) under the Securities Exchange Act of 1934), of our common stock during the fourth quarter of 2016:

Period	(a)	(b)	(c)	(d)
	Total Number of Shares Purchased	Average Price Paid Per Share	Total Number of Shares Purchased as part of Publicly Announced Plans or Programs <sup>(1)</sup>	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs <sup>(1)</sup>
October 1 to October 31, 2016				
Share repurchase program <sup>(1)</sup>	1,065,637	\$ 94.56	1,065,637	\$ 1,230,189,327
Employee transactions <sup>(2)</sup>	7,730	\$ 99.22	N/A	N/A
November 1 to November 30, 2016				
Share repurchase program <sup>(1)</sup>	1,378,772	\$ 101.51	1,378,772	\$ 1,090,224,155
Employee transactions <sup>(2)</sup>	116,623	\$ 105.83	N/A	N/A

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December 1 to December 31, 2016

Share repurchase program <sup>(1)</sup>	1,416,789	\$ 113.80	1,416,789	\$928,987,392
Employee transactions <sup>(2)</sup>	28,921	\$ 114.47	N/A	N/A
Totals				
Share repurchase program <sup>(1)</sup>	3,861,198	\$ 104.10	3,861,198	
Employee transactions <sup>(2)</sup>	153,274	\$ 107.13	N/A	
	4,014,472		3,861,198	

N/A Not applicable.

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(1) On December 7, 2015, we announced that our Board of Directors authorized us to repurchase up to \$2.5 billion worth of our common stock through December 31, 2017. The share repurchase program does not require the purchase of any minimum number of shares, and depending on market conditions and other factors, these purchases may be commenced or suspended at any time without prior notice. Acquisitions under the share repurchase program may be made in the open market, through privately negotiated transactions or block trades or other means.

(2) Includes restricted shares withheld pursuant to the terms of awards under the Company's share-based compensation plans to offset tax withholding obligations that occur upon vesting and release of restricted shares. The value of the restricted shares withheld is the closing price of common stock of Ameriprise Financial, Inc. on the date the relevant transaction occurs. Also includes shares withheld pursuant to the net settlement of Non-Qualified Stock Option ("NQSO") exercises to offset tax withholding obligations that occur upon exercise and to cover the strike price of the NQSO. The value of the shares withheld pursuant to the net settlement of NQSO exercises is the closing price of common stock of Ameriprise Financial, Inc. on the day prior to the date the relevant transaction occurs.

#### Item 6. Selected Financial Data

The following table sets forth selected consolidated financial information derived from our audited Consolidated Financial Statements as of December 31, 2016, 2015, 2014, 2013 and 2012 and for the five-year period ended December 31, 2016. The selected financial data presented below should be read in conjunction with our Consolidated Financial Statements and Notes included elsewhere in this report and "Management's Discussion and Analysis of Financial Condition and Results of Operations." As a result of adopting ASU 2015-15 - Interest - Imputation of Interest, debt issuance costs have been reclassified from Total assets to Long-term debt on a retrospective basis. In addition, the 2012 information has been revised to reflect the accrual of commission expense for certain insurance and annuity products. The income statement data for the year ended December 31, 2012 has been revised to reflect the immaterial impact of an under accrual of these expenses which increased total expenses by \$6 million and decreased Net income attributable to Ameriprise Financial by \$4 million and basic and diluted earnings per share by \$0.02. The balance sheet data as of December 31, 2015, 2014, 2013 and 2012 has been revised to reflect the immaterial impact of the correction for periods prior to 2013 which increased total assets by \$20 million (DAC by \$5 million and other assets by \$15 million), increased total liabilities by \$46 million and decreased total Ameriprise Financial, Inc. shareholders' equity by \$26 million as of each balance sheet date.

	Years Ended December 31,				
	2016	2015	2014	2013	2012 Revised
	(in millions, except per share data)				
<b>Income Statement Data:</b>					
Total net revenues	\$11,696	\$12,170	\$12,268	\$11,199	\$10,217
Total expenses	10,104	10,028	9,721	9,229	8,985
Income from continuing operations	\$1,314	\$1,687	\$2,002	\$1,478	\$899
Loss from discontinued operations, net of tax	—	—	(2)	(3)	(2)
Net income	1,314	1,687	2,000	1,475	897
Less: Net income (loss) attributable to noncontrolling interests	—	125	381	141	(128)
Net income attributable to Ameriprise Financial	\$1,314	\$1,562	\$1,619	\$1,334	\$1,025
<b>Earnings Per Share Attributable to Ameriprise Financial, Inc. Common Shareholders:</b>					
<b>Basic</b>					
Income from continuing operations	\$7.90	\$8.60	\$8.46	\$6.58	\$4.69
Loss from discontinued operations	—	—	(0.01)	(0.02)	(0.01)
Net income	\$7.90	\$8.60	\$8.45	\$6.56	\$4.68
<b>Diluted</b>					
Income from continuing operations	\$7.81	\$8.48	\$8.31	\$6.46	\$4.61
Loss from discontinued operations	—	—	(0.01)	(0.02)	(0.01)

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Net income	\$7.81	\$8.48	\$8.30	\$6.44	\$4.60
Cash Dividends Declared Per Common Share	\$2.92	\$2.59	\$2.26	\$2.01	\$1.15

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December 31,  
2016      2015      2014      2013      2012  
            Revised   Revised   Revised   Revised  
(in millions)

## Balance Sheet Data:

Investments <sup>(1)</sup>	\$35,834	\$34,144	\$35,582	\$35,735	\$36,877
Separate account assets	80,210	80,349	83,256	81,223	72,397
Total assets	139,821	145,339	148,803	144,565	134,727
Policyholder account balances, future policy benefits and claims	30,202	29,699	30,350	29,620	31,217
Separate account liabilities	80,210	80,349	83,256	81,223	72,397
Customer deposits	10,036	8,634	7,664	7,062	6,526
Long-term debt <sup>(1)</sup>	2,917	2,692	3,045	2,700	2,387
Short-term borrowings	200	200	200	500	501
Total liabilities	133,529	136,960	139,524	135,359	125,041
Total Ameriprise Financial, Inc. shareholders' equity	6,292	7,191	8,098	8,166	9,066
Noncontrolling interests' equity	—	1,188	1,181	1,040	620

<sup>(1)</sup> Represents amounts before consolidated investment entities, as reported on our Consolidated Balance Sheets.

## Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis of our consolidated financial condition and results of operations should be read in conjunction with the "Forward-Looking Statements," our Consolidated Financial Statements and Notes that follow and the "Consolidated Five-Year Summary of Selected Financial Data" and the "Risk Factors" included in our Annual Report on Form 10-K. References to "Ameriprise Financial," "Ameriprise," the "Company," "we," "us," and "our" refer to Ameriprise Financial, Inc. exclusively, to our entire family of companies, or to one or more of our subsidiaries.

## Overview

Ameriprise Financial is a diversified financial services company with a more than 120 year history of providing financial solutions. We offer a broad range of products and services designed to achieve the financial objectives of individual and institutional clients. We are America's leader in financial planning and a leading global financial institution with \$787.4 billion in assets under management and administration as of December 31, 2016. For additional discussion of our businesses, see Part I, Item 1 of this Annual Report on Form 10-K.

The financial results from the businesses underlying our go-to-market approaches are reflected in our five operating segments:

- ▲ Advice & Wealth Management;
- ▲ Asset Management;
- ▲ Annuities;
- ▲ Protection; and
- ▲ Corporate & Other.

Our operating segments are aligned with the financial solutions we offer to address our clients' needs. The products and services we provide retail clients and, to a lesser extent, institutional clients, are the primary source of our revenues and net income. Revenues and net income are significantly affected by investment performance and the total value and composition of assets we manage and administer for our retail and institutional clients as well as the distribution fees we receive from other companies. These factors, in turn, are largely determined by overall investment market performance and the depth and breadth of our individual client relationships.

Financial markets and macroeconomic conditions have had and will continue to have a significant impact on our operating and performance results. In addition, the business and regulatory environment in which we operate remains subject to elevated uncertainty and change. To succeed, we expect to continue focusing on our key strategic objectives. The success of these and other strategies may be affected by the factors discussed in Item 1A of this Annual Report on Form 10-K — "Risk Factors."

Equity price, credit market and interest rate fluctuations can have a significant impact on our results of operations, primarily due to the effects they have on the asset management and other asset-based fees we earn, the "spread" income

generated on our fixed annuities, fixed insurance, deposit products and the fixed portion of variable annuities and variable insurance contracts, the value of deferred acquisition costs (“DAC”) and deferred sales inducement costs (“DSIC”) assets, the values of liabilities for guaranteed benefits associated with our variable annuities and the values of derivatives held to hedge these benefits.

Earnings, as well as operating earnings, will continue to be negatively impacted by the ongoing low interest rate environment. In addition to continuing spread compression in our interest sensitive product lines, a sustained low interest rate environment may



result in increases to our reserves and changes in various rate assumptions we use to amortize DAC and DSIC, which may negatively impact our operating earnings. For additional discussion on our interest rate risk, see Item 7A. “Quantitative and Qualitative Disclosures About Market Risk.”

In the third quarter of the year, we updated our market-related inputs and implemented model changes related to our living benefit valuation. In addition, we conducted our annual review of life insurance and annuity valuation assumptions relative to current experience and management expectations including modeling changes. These aforementioned changes are collectively referred to as unlocking. Our unlocking process also includes premium deficiency testing for certain insurance products. The unfavorable unlocking impact of \$219 million in the third quarter of 2016 primarily reflected continued low interest rates and higher persistency on living benefit contracts that more than offset benefits from persistency on annuity contracts without living benefits, an update to market-related inputs for our living benefit valuation and other model updates. Our long-term interest rate assumption remains unchanged, but we extended the period it would take for rates to reach our long term level from 3.5 years to 5.5 years. In addition, our review of our closed long term care (“LTC”) business in the third quarter of 2016 resulted in a loss recognition of \$31 million due to continued low interest rates, higher morbidity and higher reinsurance expenses, slightly offset by premium increases. The \$31 million is comprised of \$58 million of amortization of DAC and the release of the related deferred reinsurance liability of \$27 million. The favorable unlocking impact of \$48 million in the third quarter of 2015 primarily reflected improved policyholder behavior, an update to market-related inputs related to our living benefit valuation and model changes that more than offset the difference between our previously assumed interest rates versus the low interest rate environment. Our review of our LTC business in the third quarter of 2015 resulted in no loss recognition as better-than-expected premium increases, which were reflected in our projections, offset higher morbidity and lower interest rates. See our Consolidated and Segment Results of Operations sections below for the pretax impacts on our revenues and expenses attributable to unlocking and additional discussion of the drivers of the unlocking impact.

We consolidate certain variable interest entities for which we provide asset management services. These entities are defined as consolidated investment entities (“CIEs”). While the consolidation of the CIEs impacts our balance sheet and income statement, our exposure to these entities is unchanged and there is no impact to the underlying business results. Effective January 1, 2016, we adopted ASU 2015-02 - Consolidation: Amendments to the Consolidation Analysis (“ASU 2015-02”) and deconsolidated several collateralized loan obligations (“CLOs”) and all previously consolidated property funds. See Note 3 to our Consolidated Financial Statements for the adoption impact. Effective January 1, 2016, we no longer have net income (loss) attributable to noncontrolling interests primarily due to the deconsolidation of property funds. The results of operations of the CIEs are reflected in the Corporate & Other segment. On a consolidated basis, the management fees we earn for the services we provide to the CIEs and the related general and administrative expenses are eliminated and the changes in the fair value of assets and liabilities related to the CIEs, primarily syndicated loans and debt, are reflected in net investment income. We continue to include the fees from these entities in the management and financial advice fees line within our Asset Management segment. Effective January 1, 2016, we adopted ASU 2014-13 - Consolidation: Measuring the Financial Assets and the Financial Liabilities of a Consolidated Collateralized Financing Entity and elected the measurement alternative. As a result, the carrying value of the CIE debt is set equal to the fair value of the CIE assets; therefore the changes in the fair value of assets and liabilities related to CIEs is nil. The CIE debt held by Ameriprise Financial is eliminated in consolidation. See Note 3 and Note 4 to our Consolidated Financial Statements for additional information.

While our consolidated financial statements are prepared in accordance with U.S. generally accepted accounting principles (“GAAP”), management believes that operating measures, which exclude net realized investment gains or losses, net of the related DSIC and DAC amortization, unearned revenue amortization and the reinsurance accrual; the market impact on variable annuity guaranteed benefits, net of hedges and the related DSIC and DAC amortization; the market impact on indexed universal life benefits, net of hedges and the related DAC amortization, unearned revenue amortization and the reinsurance accrual; the market impact of hedges to offset interest rate changes on unrealized gains or losses for certain investments; integration and restructuring charges; income (loss) from discontinued operations; and the impact of consolidating CIEs, best reflect the underlying performance of our core operations and

facilitate a more meaningful trend analysis. Management uses certain of these non-GAAP measures to evaluate our financial performance on a basis comparable to that used by some securities analysts and investors. Also, certain of these non-GAAP measures are taken into consideration, to varying degrees, for purposes of business planning and analysis and for certain compensation-related matters. Throughout our Management's Discussion and Analysis, these non-GAAP measures are referred to as operating measures. These non-GAAP measures should not be viewed as a substitute for U.S. GAAP measures.

It is management's priority to increase shareholder value over a multi-year horizon by achieving our on-average, over-time financial targets.

Our financial targets are:

- Operating total net revenue growth of 6% to 8%,
- Operating earnings per diluted share growth of 12% to 15%, and
- Operating return on equity excluding accumulated other comprehensive income ("AOCI") of 19% to 23%.

The following tables reconcile our GAAP measures to operating measures:

	Years Ended		Per Diluted	
	December 31,		Share	
	2016	2015	Years Ended	
	(in millions)		December 31,	
	2016	2015	2016	2015
	(in millions, except per share amounts)			
Total net revenues	\$11,696	\$12,170		
Less: Revenue attributable to CIEs	128	446		
Less: Net realized investment gains	6	4		
Less: Market impact on indexed universal life benefits	24	7		
Less: Market impact of hedges on investments	3	(21)		
Operating total net revenues	\$11,535	\$11,734		
Net income attributable to Ameriprise Financial	\$ 1,314	\$ 1,562	\$ 7.81	\$ 8.48
Less: Net loss attributable to CIEs	(2)	—	(0.01)	—
Add: Integration/restructuring charges <sup>(1)</sup>	—	5	—	0.03
Add: Market impact on variable annuity guaranteed benefits <sup>(1)</sup>	216	214	1.28	1.16
Add: Market impact on indexed universal life benefits <sup>(1)</sup>	(36)	1	(0.21)	0.01
Add: Market impact of hedges on investments <sup>(1)</sup>	(3)	21	(0.02)	0.11
Less: Net realized investment gains <sup>(1)</sup>	6	4	0.03	0.02
Tax effect of adjustments <sup>(2)</sup>	(60)	(83)	(0.36)	(0.45)
Operating earnings	\$ 1,427	\$ 1,716	\$ 8.48	\$ 9.32

Weighted average common shares outstanding:

Basic	166.3	181.7
Diluted	168.2	184.2

<sup>(1)</sup> Pretax operating adjustments.

<sup>(2)</sup> Calculated using the statutory tax rate of 35%.

The following table reconciles the trailing twelve months' sum of net income attributable to Ameriprise Financial to operating earnings and the five-point average of quarter-end equity to operating equity:

	Years Ended	
	December 31,	
	2016	2015
	(in millions)	
Net income attributable to Ameriprise Financial	\$1,314	\$1,562
Less: Adjustments <sup>(1)</sup>	(113)	(154)
Operating earnings	\$1,427	\$1,716
Total Ameriprise Financial, Inc. shareholders' equity	\$6,877	\$7,782
Less: AOCI, net of tax	426	516
Total Ameriprise Financial, Inc. shareholders' equity, excluding AOCI	6,451	7,266
Less: Equity impacts attributable to CIEs	27	216
Operating equity	\$6,424	\$7,050
Return on equity, excluding AOCI	20.4	% 21.5

Operating return on equity, excluding AOCI<sup>(2)</sup> 22.2 % 24.3 %

(1) Adjustments reflect the trailing twelve months' sum of after-tax net realized investment gains/losses, net of DSIC and DAC amortization, unearned revenue amortization and the reinsurance accrual; the market impact on variable annuity guaranteed benefits, net of hedges and related DSIC and DAC

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amortization; the market impact on indexed universal life benefits, net of hedges and the related DAC amortization, unearned revenue amortization, and the reinsurance accrual; the market impact of hedges to offset interest rate changes on unrealized gains or losses for certain investments; integration and restructuring charges; and net income (loss) from consolidated investment entities. After-tax is calculated using the statutory tax rate of 35%.

<sup>(2)</sup> Operating return on equity, excluding AOCI, is calculated using the trailing twelve months of earnings excluding the after-tax net realized investment gains/losses, net of DSIC and DAC amortization, unearned revenue amortization and the reinsurance accrual; market impact on variable annuity guaranteed benefits, net of hedges and related DSIC and DAC amortization; the market impact on indexed universal benefits, net of hedges and the related DAC amortization, unearned revenue amortization, and the reinsurance accrual; the market impact of hedges to offset interest rate changes on unrealized gains or losses for certain investments; integration and restructuring charges; net income (loss) from consolidated investment entities; and discontinued operations in the numerator, and Ameriprise Financial shareholders' equity, excluding AOCI and the impact of consolidating investment entities using a five-point average of quarter-end equity in the denominator. After-tax is calculated using the statutory rate of 35%.

### Critical Accounting Estimates

The accounting and reporting policies that we use affect our Consolidated Financial Statements. Certain of our accounting and reporting policies are critical to an understanding of our consolidated results of operations and financial condition and, in some cases, the application of these policies can be significantly affected by the estimates, judgments and assumptions made by management during the preparation of our Consolidated Financial Statements. The accounting and reporting policies and estimates we have identified as fundamental to a full understanding of our consolidated results of operations and financial condition are described below. See Note 2 to our Consolidated Financial Statements for further information about our accounting policies.

#### Valuation of Investments

The most significant component of our investments is our Available-for-Sale securities, which we carry at fair value within our Consolidated Balance Sheets. The fair value of our Available-for-Sale securities at December 31, 2016 was primarily obtained from third-party pricing sources. For a discussion on our accounting policies related to the valuation of our investments and other-than-temporary impairments, see Note 2 and Note 14 to our Consolidated Financial Statements.

#### Deferred Acquisition Costs

We incur costs in connection with acquiring new and renewal insurance and annuity businesses. The portion of these costs which are incremental and direct to the acquisition of a new or renewal insurance policy or annuity contract are deferred. Significant costs capitalized include sales based compensation related to the acquisition of new and renewal insurance policies and annuity contracts, medical inspection costs for successful sales, and a portion of employee compensation and benefit costs based upon the amount of time spent on successful sales. Sales based compensation paid to advisors and employees and third-party distributors is capitalized. Employee compensation and benefits costs which are capitalized relate primarily to sales efforts, underwriting and processing. All other costs which are not incremental direct costs of acquiring an insurance policy or annuity contract are expensed as incurred.

We monitor principal DAC amortization assumptions, such as persistency, mortality, morbidity, interest margin, variable annuity benefit utilization and maintenance expense levels each quarter and, when assessed independently, each could impact our DAC balance.

The analysis of the DAC balance and the corresponding amortization is a dynamic process that considers all relevant factors and assumptions described previously. Unless management identifies a significant deviation over the course of the quarterly monitoring, management reviews and updates these DAC amortization assumptions annually in the third quarter of each year.

#### Non-Traditional Long-Duration Products

For our non-traditional long-duration products (including variable and fixed annuity contracts, universal life ("UL") and variable universal life ("VUL") insurance products), our DAC balance at any reporting date is based on projections that show management expects there to be estimated gross profits ("EGPs") after that date to amortize the remaining balance. These projections are inherently uncertain because they require management to make assumptions about

financial markets, mortality levels and contractholder and policyholder behavior over periods extending well into the future. Projection periods used for our annuity products are typically 30 to 50 years and for our UL insurance products 50 years or longer.

EGPs vary based on persistency rates (assumptions at which contractholders and policyholders are expected to surrender, make withdrawals from and make deposits to their contracts), mortality levels, client asset value growth rates (based on equity and bond market performance), variable annuity benefit utilization and interest margins (the spread between earned rates on invested assets and rates credited to contractholder and policyholder accounts). Changes in these assumptions can be offsetting and we are unable to predict their movement or offsetting impact over time. When assumptions are changed, the percentage of EGPs used to amortize DAC might also change. A change in the required amortization percentage is applied retrospectively; an increase in amortization percentage will result in a decrease in the DAC balance and an increase in DAC amortization expense, while a decrease in amortization percentage will result in an increase in the DAC balance and a decrease in DAC amortization expense.

The client asset value growth rates are the rates at which variable annuity and VUL insurance contract values invested in separate accounts are assumed to appreciate in the future. The rates used vary by equity and fixed income investments. Management reviews and, where appropriate, adjusts its assumptions with respect to client asset value growth rates on a regular basis. The long-term client asset value growth rates are based on assumed gross annual returns of 9% for equity funds and 6.6% for fixed income funds. We typically use a five-year mean reversion process as a guideline in setting near-term equity fund growth rates based on a long-term view

of financial market performance as well as recent actual performance. The suggested near-term equity fund growth rate is reviewed quarterly to ensure consistency with management’s assessment of anticipated equity market performance.

A decrease of 100 basis points in separate account fund growth rate assumptions is likely to result in an increase in DAC amortization and an increase in benefits and claims expense for variable annuity and VUL insurance contracts. The following table presents the estimated impact to current period pretax income:

	Estimated Impact to Pretax Income <sup>(1)</sup>		
	Benefits DAC and Amortizations	Claims Expense	Total
	(in millions)		
Decrease in future near- and long-term fixed income fund growth returns by 100 basis points	\$(21)	\$ (64 )	\$(85 )
Decrease in future near-term equity fund growth returns by 100 basis points	\$(21)	\$ (42 )	\$(63 )
Decrease in future long-term equity fund growth returns by 100 basis points	(16 )	(27 )	(43 )
Decrease in future near- and long-term equity fund growth returns by 100 basis points	\$(37)	\$ (69 )	\$(106)

<sup>(1)</sup> An increase in the above assumptions by 100 basis points would result in an increase to pretax income for approximately the same amount.

An assessment of sensitivity associated with changes in any single assumption would not necessarily be an indicator of future results.

#### Traditional Long-Duration Products

For our traditional long-duration products (including traditional life, disability income (“DI”) and long term care (“LTC”) insurance products), our DAC balance at any reporting date is based on projections that show management expects there to be adequate premiums after the date to amortize the remaining balance. These projections are inherently uncertain because they require management to make assumptions over periods extending well into the future. These assumptions include interest rates, persistency rates and mortality and morbidity rates and are not modified (unlocked) unless recoverability testing deems to be inadequate. Projection periods used for our traditional life insurance are up to 30 years. Projection periods for our DI products can be up to 45 years. Projection periods for LTC are often 50 years or longer. During the third quarter of 2016, premium deficiency testing of LTC resulted in the impairment of all LTC DAC. We may experience accelerated amortization of DAC if policies terminate earlier than projected or a slower rate of amortization of DAC if policies persist longer than projected.

For traditional life and DI insurance products, the assumptions provide for adverse deviations in experience and are revised only if management concludes experience will be so adverse that DAC are not recoverable. If management concludes that DAC are not recoverable, DAC are reduced to the amount that is recoverable based on best estimate assumptions.

See Note 2 to the Consolidated Financial Statements for further discussion of our DAC accounting policy.

#### Policyholder Account Balances, Future Policy Benefits and Claims

We establish reserves to cover the risks associated with non-traditional and traditional long-duration products and short-duration products. Reserves for non-traditional long-duration products include the liabilities related to guaranteed benefit provisions added to variable annuity contracts, variable and fixed annuity contracts and UL and VUL policies and the embedded derivatives related to variable annuity contracts, equity indexed annuities (“EIA”) and indexed universal life (“IUL”) insurance. Reserves for traditional long-duration products are established to provide adequately for future benefits and expenses for term life, whole life, DI and LTC insurance products. Reserves for short-duration products are established to provide adequately for incurred losses primarily related to auto and home policies.

The establishment of reserves is an estimation process using a variety of methods, assumptions and data elements. If actual experience is better than or equal to the results of the estimation process, then reserves should be adequate to

provide for future benefits and expenses. If actual experience is worse than the results of the estimation process, additional reserves may be required.

#### Non-Traditional Long-Duration Products

Liabilities for fixed account values on variable and fixed deferred annuities and UL and VUL policies are equal to accumulation values, which are the cumulative gross deposits and credited interest less withdrawals and various charges.

A portion of our UL and VUL policies have product features that result in profits followed by losses from the insurance component of the contract. These profits followed by losses can be generated by the cost structure of the product or secondary guarantees in the contract. The secondary guarantee ensures that, subject to specified conditions, the policy will not terminate and will continue to provide a death benefit even if there is insufficient policy value to cover the monthly deductions and charges. The liability for these future losses is determined using actuarial models to estimate the death benefits in excess of account value and the expected assessments (e.g. cost of insurance charges, contractual administrative charges, similar fees and investment margin). Significant assumptions made in projecting future benefits and assessments relate to customer asset value growth rates, mortality, persistency and



investment margins and are consistent with those used for DAC valuation for the same contracts. See Note 11 to our Consolidated Financial Statements for information regarding the liability for contracts with secondary guarantees. Liabilities for both EIA products and indexed accounts of IUL products are equal to the accumulation of host contract values covering guaranteed benefits and the fair value of embedded equity options.

The majority of the variable annuity contracts offered by us contain guaranteed minimum death benefit (“GMDB”) provisions. When market values of the customer’s accounts decline, the death benefit payable on a contract with a GMDB may exceed the contract accumulation value. We also offer variable annuities with death benefit provisions that gross up the amount payable by a certain percentage of contract earnings which are referred to as gain gross-up (“GGU”) benefits. In addition, we offer contracts with guaranteed minimum withdrawal benefit (“GMWB”) and guaranteed minimum accumulation benefit (“GMAB”) provisions and, until May 2007, we offered contracts containing guaranteed minimum income benefit (“GMIB”) provisions.

The GMDB and GGU liability is determined by estimating the expected value of death benefits in excess of the projected contract accumulation value and recognizing the excess over the estimated life based on expected assessments (e.g., mortality and expense fees, contractual administrative charges and similar fees).

If elected by the contract owner and after a stipulated waiting period from contract issuance, a GMIB guarantees a minimum lifetime annuity based on a specified rate of contract accumulation value growth and predetermined annuity purchase rates. The GMIB liability is determined each period by estimating the expected value of annuitization benefits in excess of the projected contract accumulation value at the date of annuitization and recognizing the excess over the estimated life based on expected assessments.

The liability for the life contingent benefits associated with GMWB provisions is determined by estimating the expected value of benefits that are contingent upon survival after the account value is equal to zero and recognizing the benefits over the estimated life based on expected assessments (e.g., mortality and expense fees, contractual administrative charges and similar fees).

In determining the liabilities for GMDB, GGU, GMIB and the life contingent benefits associated with GMWB, we project these benefits and contract assessments using actuarial models to simulate various equity market scenarios. Significant assumptions made in projecting future benefits and assessments relate to customer asset value growth rates, mortality, persistency, benefit utilization and investment margins and are consistent with those used for DAC valuation for the same contracts. As with DAC, management reviews, and where appropriate, adjusts its assumptions each quarter. Unless management identifies a material deviation over the course of quarterly monitoring, management reviews and updates these assumptions annually in the third quarter of each year.

See the above table in the discussion of “Deferred Acquisition Costs” for the estimated impact to benefits and claims expense related to variable annuity and VUL insurance contracts resulting from a decrease of 100 basis points in separate account fund growth rate assumptions.

The fair value of embedded derivatives related to GMAB and the non-life contingent benefits associated with GMWB provisions fluctuates based on equity, interest rate and credit markets which can cause these embedded derivatives to be either an asset or a liability. In addition, embedded derivatives are impacted by an estimate of our current nonperformance risk adjustment. This estimate results in a spread over the LIBOR swap curve as of the balance sheet date. As our estimate of this spread over LIBOR widens or tightens, the liability will increase or decrease. See Note 14 to our Consolidated Financial Statements for information regarding the fair value measurement of embedded derivatives.

#### Traditional Long-Duration Products

The liabilities for traditional long-duration products include liabilities for unpaid amounts on reported claims, estimates of benefits payable on claims incurred but not yet reported and estimates of benefits that will become payable on term life, whole life, DI and LTC policies as claims are incurred in the future.

Liabilities for unpaid amounts on reported life insurance claims are equal to the death benefits payable under the policies.

Liabilities for unpaid amounts on reported DI and LTC claims include any periodic or other benefit amounts due and accrued, along with estimates of the present value of obligations for continuing benefit payments. These unpaid amounts are calculated using anticipated claim continuance rates based on established industry tables, adjusted as

appropriate for our experience. The discount rates used to calculate present values are based on average interest rates earned on assets supporting the liability for unpaid amounts.

Liabilities for estimated benefits payable on claims that have been incurred but not yet reported are based on periodic analysis of the actual time lag between when a claim occurs and when it is reported.

Liabilities for estimates of benefits that will become payable on future claims on term life, whole life, DI and LTC policies are based on the net level premium method, using anticipated premium payments, mortality and morbidity rates, policy persistency and interest rates earned on assets supporting the liability. Anticipated mortality and morbidity rates are based on established industry mortality and morbidity tables, with modifications based on our experience. Anticipated premium payments and persistency rates vary by policy form, issue age, policy duration and certain other pricing factors.

For term life, whole life, DI and LTC policies, we utilize best estimate assumptions as of the date the policy is issued with provisions for the risk of adverse deviation, as appropriate. After the liabilities are initially established, management performs premium deficiency tests using best estimate assumptions without provisions for adverse deviation annually in the third quarter of each year

unless management identifies a material deviation over the course of quarterly monitoring. If the liabilities determined based on these best estimate assumptions are greater than the net reserves (i.e., GAAP reserves net of any DAC balance), the existing net reserves are adjusted by first reducing the DAC balance by the amount of the deficiency or to zero through a change to current period earnings. If the deficiency is more than the DAC balance, then the net reserves are increased by the excess through a charge to current period earnings. If a premium deficiency is recognized, the assumptions as of the date of the loss recognition are locked in and used in subsequent periods. The assumptions for LTC insurance products are management's best estimate as of the date of loss recognition and thus no longer provide for adverse deviations in experience.

#### Short-Duration Products

The liabilities for short-duration products primarily include auto and home reserves comprised of amounts determined from loss reports on individual claims, as well as amounts based on historical loss experience for losses incurred but not yet reported. Such liabilities are based on estimates. Our methods for making such estimates and for establishing the resulting liabilities are continually reviewed, and any adjustments are reflected in earnings in the period such adjustments are made.

See Note 2 to our Consolidated Financial Statements for further discussion of our policyholder account balances, future policy benefits and claims accounting policy.

#### Derivative Instruments and Hedging Activities

We use derivative instruments to manage our exposure to various market risks. All derivatives are recorded at fair value. The fair value of our derivative instruments is determined using either market quotes or valuation models that are based upon the net present value of estimated future cash flows and incorporate current market observable inputs to the extent available.

For further details on the types of derivatives we use and how we account for them, see Note 2, Note 14 and Note 16 to our Consolidated Financial Statements. For discussion of our market risk exposures and hedging program and related sensitivity testing, see Item 7A. "Quantitative and Qualitative Disclosures About Market Risk."

#### Income Tax Accounting

Inherent in the provision for income taxes are estimates and judgments regarding the tax treatment of certain items. Estimates and judgments are re-evaluated on a continual basis as regulatory and business factors change. In the event that the ultimate tax treatment of items differs from our estimates, we may be required to significantly change the provision for income taxes recorded in our Consolidated Financial Statements.

We are required to establish a valuation allowance for any portion of our deferred tax assets that management believes will not be realized. Significant judgment is required in determining if a valuation allowance should be established, and the amount of such allowance if required. Factors used in making this determination include estimates relating to the performance of the business. Consideration is given to, among other things in making this determination, (i) future taxable income exclusive of reversing temporary differences and carryforwards, (ii) future reversals of existing taxable temporary differences, (iii) taxable income in prior carryback years, and (iv) tax planning strategies.

Management may need to identify and implement appropriate planning strategies to ensure our ability to realize our deferred tax assets and reduce the likelihood of the establishment of a valuation allowance with respect to such assets. See Note 2 and Note 21 to our Consolidated Financial Statements for additional information on our accounting policies for income taxes and our valuation allowance.

#### Recent Accounting Pronouncements

For information regarding recent accounting pronouncements and their expected impact on our future consolidated results of operations and financial condition, see Note 3 to our Consolidated Financial Statements.

#### Sources of Revenues and Expenses

##### Management and Financial Advice Fees

Management and financial advice fees relate primarily to fees earned from managing mutual funds, separate account and wrap account assets and institutional investments, as well as fees earned from providing financial advice, administrative services (including transfer agent and administration fees earned from providing services to retail mutual funds) and other custodial services. Management and financial advice fees include performance-based incentive management fees, which we may receive on certain management contracts. Management and financial

advice fees also include mortality and expense risk fees.

**Distribution Fees**

Distribution fees primarily include point-of-sale fees (such as mutual fund front-end sales loads) and asset-based fees (such as 12b-1 distribution and shareholder service fees). Distribution fees also include amounts received under marketing support arrangements for sales of mutual funds and other companies' products, such as through our wrap accounts, as well as surrender charges on annuities and UL and VUL insurance.

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#### Net Investment Income

Net investment income primarily includes interest income on fixed maturity securities classified as Available-for-Sale, mortgage loans, policy and certificate loans, other investments, cash and cash equivalents and investments of CIEs; the changes in fair value of trading securities, certain derivatives and certain assets and liabilities of CIEs; the pro rata share of net income or loss on equity method investments; and realized gains and losses on the sale of securities and charges for other-than-temporary impairments of investments related to credit losses.

#### Premiums

Premiums include premiums on auto and home insurance, traditional life, DI and LTC insurance and immediate annuities with a life contingent feature and are net of reinsurance premiums.

#### Other Revenues

Other revenues primarily include variable annuity guaranteed benefit rider charges and UL and VUL insurance charges, which consist of cost of insurance charges (net of reinsurance premiums and cost of reinsurance for UL insurance products) and administrative charges. Prior to January 1, 2016, we also recorded revenue related to consolidated property funds managed by Threadneedle. These revenues represented rental income of managed properties and changes in the fair value of real estate held in consolidated property funds. Effective January 1, 2016, the property funds were deconsolidated due to the adoption of ASU 2015-02.

For discussion of our accounting policies on revenue recognition, see Note 2 to our Consolidated Financial Statements.

#### Banking and Deposit Interest Expense

Banking and deposit interest expense primarily includes interest expense related to investment certificates. The changes in fair value of stock market certificate embedded derivatives and the derivatives hedging stock market certificates are included within banking and deposit interest expense.

#### Distribution Expenses

Distribution expenses primarily include compensation paid to our financial advisors, registered representatives, third-party distributors and wholesalers, net of amounts capitalized and amortized as part of DAC. The amounts capitalized and amortized are based on actual distribution costs. The majority of these costs, such as advisor and wholesaler compensation, vary directly with the level of sales. Distribution expenses also include marketing support and other distribution and administration related payments made to affiliated and unaffiliated distributors of products provided by our affiliates. The majority of these expenses vary with the level of sales, or assets held, by these distributors, and the remainder is fixed. Distribution expenses also include wholesaling costs.

#### Interest Credited to Fixed Accounts

Interest credited to fixed accounts represents amounts earned by contractholders and policyholders on fixed account values associated with UL and VUL insurance and annuity contracts. The changes in fair value of EIA and IUL embedded derivatives and the derivatives hedging these products are included within interest credited to fixed accounts.

#### Benefits, Claims, Losses and Settlement Expenses

Benefits, claims, losses and settlement expenses consist of amounts paid and changes in liabilities held for anticipated future benefit payments under insurance policies and annuity contracts, along with costs to process and pay such amounts. Amounts are net of benefit payments recovered or expected to be recovered under reinsurance contracts. Benefits under variable annuity guarantees include the changes in fair value of GMWB and GMAB embedded derivatives and the derivatives hedging these benefits, as well as the changes in fair value of derivatives hedging GMDB provisions. Benefits, claims, losses and settlement expenses also include amortization of DSIC.

#### Amortization of DAC

Direct sales commissions and other costs capitalized as DAC are amortized over time. For annuity and UL contracts, DAC are amortized based on projections of estimated gross profits over amortization periods equal to the approximate life of the business. For other insurance products, DAC are generally amortized as a percentage of premiums over amortization periods equal to the premium-paying period.

#### Interest and Debt Expense

Interest and debt expense primarily includes interest on corporate debt and debt of CIEs, the impact of interest rate hedging activities and amortization of debt issuance costs.

**General and Administrative Expense**

General and administrative expense includes compensation, share-based awards and other benefits for employees (other than employees directly related to distribution, including financial advisors), professional and consultant fees, information technology, facilities and equipment, advertising and promotion, legal and regulatory and corporate related expenses.

### Assets Under Management and Administration

Assets under management (“AUM”) include external client assets for which we provide investment management services, such as the assets of the Columbia Threadneedle funds, assets of institutional clients and assets of clients in our advisor platform held in wrap accounts as well as assets managed by sub-advisers selected by us. AUM also includes certain assets on our Consolidated Balance Sheets for which we provide investment management services and recognize management fees in our Asset Management segment, such as the assets of the general account and the variable product funds held in the separate accounts of our life insurance subsidiaries and CIEs. These assets do not include assets under advisement, for which we provide model portfolios but do not have full discretionary investment authority. Corporate & Other AUM primarily includes former bank assets that are managed within our Corporate & Other segment.

Assets under administration (“AUA”) include assets for which we provide administrative services such as client assets invested in other companies’ products that we offer outside of our wrap accounts. These assets include those held in clients’ brokerage accounts. We generally record revenues received from administered assets as distribution fees. We do not exercise management discretion over these assets and do not earn a management fee. These assets are not reported on our Consolidated Balance Sheets. AUA also includes certain assets on our Consolidated Balance Sheets for which we do not provide investment management services and do not recognize management fees, such as investments in non-affiliated funds held in the separate accounts of our life insurance subsidiaries. These assets do not include assets under advisement, for which we provide model portfolios but do not have full discretionary investment authority.

The following table presents detail regarding our AUM and AUA:

	December 31,		Change	
	2016	2015		
	(in billions)			
Assets Under Management and Administration				
Advice & Wealth Management AUM	\$199.7	\$179.5	\$20.2	11 %
Asset Management AUM	454.4	471.9	(17.5 )	(4 )
Corporate & Other AUM	0.3	0.7	(0.4 )	(57 )
Eliminations	(24.8 )	(23.1 )	(1.7 )	(7 )
Total Assets Under Management	629.6	629.0	0.6	—
Total Assets Under Administration	157.8	147.7	10.1	7
Total AUM and AUA	\$787.4	\$776.7	\$10.7	1 %

Total AUM was flat at \$629.6 billion as of December 31, 2016 compared to \$629.0 billion as of December 31, 2015. Advice & Wealth Management AUM increased \$20.2 billion, or 11%, compared to the prior year driven by wrap account net inflows and market appreciation. Asset Management AUM decreased \$17.5 billion, or 4%, compared to the prior year driven by net outflows and the negative impact of foreign currency translation, partially offset by market appreciation. See our segment results of operations discussion below for additional information on changes in our AUM.

## Consolidated Results of Operations

Year Ended December 31, 2016 Compared to Year Ended December 31, 2015

The following table presents our consolidated results of operations:

	Years Ended		Change	
	December 31, 2016	December 31, 2015		
	(in millions)			
<b>Revenues</b>				
Management and financial advice fees	\$5,778	\$5,950	\$(172)	(3 )%
Distribution fees	1,795	1,847	(52 )	(3 )
Net investment income	1,576	1,688	(112 )	(7 )
Premiums	1,491	1,455	36	2
Other revenues	1,095	1,260	(165 )	(13)
Total revenues	11,735	12,200	(465 )	(4 )
Banking and deposit interest expense	39	30	9	30
Total net revenues	11,696	12,170	(474 )	(4 )
<b>Expenses</b>				
Distribution expenses	3,202	3,276	(74 )	(2 )
Interest credited to fixed accounts	623	668	(45 )	(7 )
Benefits, claims, losses and settlement expenses	2,646	2,261	385	17
Amortization of deferred acquisition costs	415	354	61	17
Interest and debt expense	241	387	(146 )	(38)
General and administrative expense	2,977	3,082	(105 )	(3 )
Total expenses	10,104	10,028	76	1
Pretax income	1,592	2,142	(550 )	(26)
Income tax provision	278	455	(177 )	(39)
Net income	1,314	1,687	(373 )	(22)
Less: Net income attributable to noncontrolling interests	—	125	(125 )	NM
Net income attributable to Ameriprise Financial	\$1,314	\$1,562	\$(248)	(16)%

NM Not Meaningful.

**Overall**

Pretax income decreased \$550 million, or 26%, to \$1.6 billion for the year ended December 31, 2016 compared to \$2.1 billion for the prior year primarily due to the impact of unlocking, asset management net outflows and a \$127 million decrease in net income (loss) from CIEs, partially offset by the market impact on indexed universal life benefits (net of hedges and the related DAC amortization, unearned revenue amortization and the reinsurance accrual), a \$24 million favorable change in the market impact of hedges on investments, and the impact on DAC, DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance based on our view of bond and equity performance.

Net income (loss) from CIEs for the year ended December 31, 2016 was a loss of \$2 million compared to income of \$125 million for the prior year primarily reflecting the deconsolidation of CIEs effective January 1, 2016. Results for the year ended December 31, 2016 included \$46 million of management fees we earned for services provided to deconsolidated CIEs. These fees were eliminated on a consolidated basis in the prior year.

The market impact on indexed universal life benefits (net of hedges and the related DAC amortization, unearned revenue amortization and the reinsurance accrual) was a benefit of \$36 million for the year ended December 31, 2016 compared to an expense of \$1 million for the prior year.

The impact on DAC, DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance based on our view of bond and equity performance was a benefit of \$18 million (\$6 million for DAC, \$2 million for DSIC and \$10 million for insurance features in non-traditional long duration contracts) for the year ended December 31, 2016 reflecting favorable bond fund returns compared to a net expense of



\$12 million (\$15 million for DAC, \$4 million for DSIC and a \$7 million benefit for insurance features in non-traditional long duration contracts) for the prior year reflecting unfavorable equity market and bond fund returns.

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The following table presents the total pretax impacts on our revenues and expenses attributable to unlocking for the years ended December 31:

Pretax

2016

(Decrease)

(in millions)

Premiums (3 )

Other  
revenues 8

Total  
revenues 5

Distribution  
expenses (27 )

Benefits,  
claims,

losses  
and (58 )

settlement  
expenses

Amortization

of 15

DAC

Total  
expenses (43 )

~~(\$210)~~ \$48

(1) Includes a \$16 million and \$6 million net benefit related to the market impact on variable annuity guaranteed benefits and indexed universal life benefits for the years ended December 31, 2016 and 2015, respectively.

Net Revenues

Net revenues decreased \$474 million, or 4%, to \$11.7 billion for the year ended December 31, 2016 compared to \$12.2 billion for the prior year due to decreases in management and financial advice fees, distribution fees, net investment income and other revenues. Net revenues for the year ended December 31, 2016 included \$128 million of CIE revenues compared to \$446 million for the prior year primarily reflecting the CIE deconsolidation.

Management and financial advice fees decreased \$172 million, or 3%, to \$5.8 billion for the year ended December 31, 2016 compared to \$6.0 billion for the prior year primarily due to lower asset-based fees driven by a decrease in average AUM and a \$44 million decrease in performance fees. Average AUM decreased \$28.3 billion, or 4%, compared to the prior year due to asset management net outflows and the negative impact of foreign currency translation, partially offset by wrap account net inflows. See our discussion on the changes in AUM in our segment results of operations section. Management and financial advice fees for the year ended December 31, 2016 included \$46 million of fees we earned for services provided to CLOs and property funds that were deconsolidated effective January 1, 2016. These fees were eliminated on a consolidated basis in the prior year.

Distribution fees decreased \$52 million, or 3%, to \$1.8 billion for the year ended December 31, 2016 compared to the prior year primarily due to lower transactional volume, partially offset by higher brokerage cash spread due to an increase in short-term interest rates.

Net investment income decreased \$112 million, or 7%, to \$1.6 billion for the year ended December 31, 2016 compared to \$1.7 billion for the prior year primarily due to a \$76 million decrease in CIE net investment income, a \$35 million decrease in investment income on fixed maturities driven by low interest rates and a \$26 million increase in losses related to investments in affordable housing partnerships, partially offset by a \$24 million favorable change in the market impact of hedges on investments. Net investment income for the year ended December 31, 2016

included \$155 million of CIE net investment income compared to \$231 million for the prior year primarily reflecting the CIE deconsolidation.

Other revenues decreased \$165 million, or 13%, to \$1.1 billion for the year ended December 31, 2016 compared to \$1.3 billion for the prior year due to a \$290 million decrease in CIE other revenues reflecting the CIE deconsolidation, partially offset by the impact of unlocking, the unearned revenue amortization and the reinsurance accrual offset to the market impact on indexed universal life benefits and higher fees from variable annuity guarantee sales in the prior year where the fees start on the first anniversary date and higher average fee rates on variable annuity guarantees. The unearned revenue amortization and the reinsurance accrual offset to the market impact on indexed universal life benefits was a positive \$24 million for the year ended December 31, 2016 compared to a positive \$7 million for the prior year. Other revenues for the year ended December 31, 2016 included a \$64 million favorable impact from unlocking compared to an \$8 million favorable impact in the prior year. The primary driver of the unlocking impact to other revenues for the year ended December 31, 2016 was a positive impact from higher projected gains on reinsurance contracts resulting from unfavorable mortality experience. The primary driver of the unlocking impact to other revenues for the prior year was a positive impact from model updates related to our indexed universal life product, partially offset by a negative impact from lower projected gains on reinsurance contracts resulting from favorable mortality experience.

#### Expenses

Total expenses increased \$76 million, or 1%, to \$10.1 billion for the year ended December 31, 2016 compared to \$10.0 billion for the prior year primarily due to the impact of unlocking, partially offset by lower distribution expenses and the CIE deconsolidation. Expenses for the year ended December 31, 2016 included \$130 million of CIE expenses compared to \$321 million for the prior year primarily reflecting the CIE deconsolidation.

Distribution expenses decreased \$74 million, or 2%, to \$3.2 billion for the year ended December 31, 2016 compared to \$3.3 billion for the prior year driven by lower advisor compensation due to lower transactional volume, as well as a \$27 million benefit related to the release of the deferred reinsurance liability in connection with loss recognition testing of LTC insurance products in the third quarter of 2016.

Interest credited to fixed accounts decreased \$45 million, or 7%, to \$623 million for the year ended December 31, 2016 compared to \$668 million for the prior year primarily due to lower average fixed annuity account balances and the market impact on indexed universal life benefits, net of hedges, partially offset by higher average variable annuities fixed sub-account balances. The market impact on indexed universal life benefits, net of hedges was a benefit of \$30 million for the year ended December 31, 2016 compared to an expense of \$4 million for the prior year. Average fixed annuity account balances decreased \$976 million, or 9%, to \$10.3 billion for the year ended December 31, 2016 compared to the prior year as older policies continue to lapse and new sales are limited due to low interest rates. Average variable annuities fixed sub-account balances increased \$179 million, or 4%, to \$5.1 billion for the year ended December 31, 2016 compared to the prior year.

Benefits, claims, losses and settlement expenses increased \$385 million, or 17%, to \$2.6 billion for the year ended December 31, 2016 compared to \$2.3 billion for the prior year primarily reflecting the following items:

The year ended December 31, 2016 included a \$229 million expense from unlocking compared to a \$58 million benefit in the prior year. The unlocking impact for the year ended December 31, 2016 primarily reflected continued low interest rates and an unfavorable impact from persistency on living benefit reserves, partially offset by a benefit from updates to withdrawal utilization and fee assumptions, as well as market-related inputs related to our living benefit valuation. The unlocking impact for the prior year primarily reflected an update to market-related inputs related to our living benefit valuation and a benefit from model changes that more than offset the difference between our previously assumed interest rates versus the low interest rate environment.

A \$39 million increase in LTC reserves in 2016, which included a \$29 million out-of-period correction related to our claim utilization assumption, a \$5 million out-of-period correction related to our waiver of premium claim reserve and a \$5 million impact from assumption changes for our active life reserve valuation as a result of loss recognition.

A \$28 million favorable impact in the prior year from updating future experience assumptions related to life rider benefits.

A \$24 million increase in expense related to higher reserve funding driven by the impact of higher fees from variable annuity guarantee sales in the prior year where the fees start on the first anniversary date.

A \$40 million decrease in benefits, claims, losses and settlement expenses related to our auto and home business due to improved current year loss performance and a \$20 million decrease in reserves in 2016 due to favorable prior year reserve development compared to a \$57 million increase in reserves in 2015 due to unfavorable prior year reserve development, partially offset by an increase in catastrophe losses compared to the prior year and a \$26 million increase in additional losses. Catastrophe losses were \$104 million for the year ended December 31, 2016 compared to \$72 million for the prior year.

Amortization of DAC increased \$61 million, or 17%, to \$415 million for the year ended December 31, 2016 compared to \$354 million for the prior year primarily reflecting the following items:

The impact of unlocking was an expense of \$81 million for the year ended December 31, 2016 compared to an expense of \$15 million for the prior year. The unlocking impact for the year ended December 31, 2016 primarily reflected continued low interest rates that more than offset benefits from persistency on annuity contracts without living benefits. In connection with the loss recognition on LTC insurance products in the third quarter of 2016, we impaired \$58 million of DAC due to continued low interest rates, higher morbidity and higher reinsurance expenses, slightly offset by premium increases.

The DAC offset to the market impact on indexed universal life benefits (net of hedges, unearned revenue amortization and the reinsurance accrual) was an expense of \$18 million for the year ended December 31, 2016 compared to an expense of \$4 million for the prior year.

The impact on DAC from actual versus expected market performance based on our view of bond and equity performance was a benefit of \$6 million for the year ended December 31, 2016 compared to an expense of \$15 million for the prior year reflecting favorable bond fund returns in 2016 compared to unfavorable equity market

and bond fund returns in the prior year.

Interest and debt expense decreased \$146 million, or 38%, to \$241 million for the year ended December 31, 2016 compared to \$387 million for the prior year primarily due to a \$135 million decrease in CIE interest and debt expense reflecting the CIE deconsolidation.

General and administrative expenses decreased \$105 million, or 3%, to \$3.0 billion for the year ended December 31, 2016 compared to \$3.1 billion for the prior year primarily due to a \$56 million decrease in CIE expenses reflecting the CIE deconsolidation, a \$10 million decrease in compensation related to lower performance fees, a benefit from the impact of foreign exchange, lower performance-based compensation, lower investment spending and a decrease in expenses related to technology, service delivery and advertising, partially offset by \$30 million of incremental expense related to the planning and implementation

of the new Department of Labor fiduciary standard, an increase in staff and investments in our auto and home business and \$23 million of expense in the second quarter of 2016 from the resolution of a legacy legal matter related to the hedge fund business.

#### Income Taxes

Our effective tax rate was 17.4% for the year ended December 31, 2016 compared to 21.3% for the prior year. The effective tax rate for the year ended December 31, 2016 was lower than the statutory rate as a result of tax preferred items including the dividends received deduction, low income housing tax credits, lower taxes on net income from foreign subsidiaries and a \$27 million benefit related to final resolution on the 1997 through 2005 Internal Revenue Service (“IRS”) audit. The decrease in the effective tax rate for the year ended December 31, 2016 compared to the prior year was primarily due to lower pretax income in relation to tax preferred items.

#### Results of Operations by Segment

##### Year Ended December 31, 2016 Compared to Year Ended December 31, 2015

Operating earnings is the measure of segment profit or loss management uses to evaluate segment performance. Operating earnings should not be viewed as a substitute for GAAP pretax income. We believe the presentation of segment operating earnings as we measure it for management purposes enhances the understanding of our business by reflecting the underlying performance of our core operations and facilitating a more meaningful trend analysis. See Note 25 to the Consolidated Financial Statements for further information on the presentation of segment results and our definition of operating earnings.

The following table presents summary financial information by segment:

	Years Ended December 31, 2016 2015 (in millions)	
<b>Advice &amp; Wealth Management</b>		
Net revenues	\$5,036	\$5,013
Expenses	4,125	4,154
Operating earnings	\$911	\$859
<b>Asset Management</b>		
Net revenues	\$2,964	\$3,254
Expenses	2,343	2,493
Operating earnings	\$621	\$761
<b>Annuities</b>		
Net revenues	\$2,463	\$2,541
Expenses	2,134	1,891
Operating earnings	\$329	\$650
<b>Protection</b>		
Net revenues	\$2,506	\$2,384
Expenses	2,330	2,201
Operating earnings	\$176	\$183
<b>Corporate &amp; Other</b>		
Net revenues	\$(28 )	\$3
Expenses	244	202
Operating loss	\$(272 )	\$(199 )

The following table presents the segment pretax operating impacts on our revenues and expenses attributable to unlocking:

Segment Pretax Operating Increase (Decrease)	Years Ended December 31,			
	2016		2015	
	Annuities	Protection	Annuities	Protection
	(in millions)			
Premiums	\$—	\$ —	\$—	\$ (3 )
Other revenues	—	64	—	(5 )
Total revenues	—	64	—	(8 )
Distribution expenses	—	(27 )	—	—
Benefits, claims, losses and settlement expenses	197	46	(61 )	6
Amortization of DAC	18	65	(5 )	10
Total expenses	215	84	(66 )	16
Total	\$(215)	\$ (20 )	\$66	\$ (24 )
Advice & Wealth Management				

The following table presents the changes in wrap account assets and average balances for the years ended December 31:

	2016	2015
	(in billions)	
Beginning balance	\$180.5	\$174.7
Net flows	10.2	11.1
Market appreciation (depreciation) and other	10.4	(5.3 )
Ending balance	\$201.1	\$180.5

Advisory wrap account assets ending balance<sup>(1)</sup> \$198.9 \$178.9

Average advisory wrap account assets<sup>(2)</sup> \$187.3 \$178.5

<sup>(1)</sup> Advisory wrap account assets represent those assets for which clients receive advisory services and are the primary driver of revenue earned on wrap accounts. Clients may hold non-advisory investments in their wrap accounts that do not incur an advisory fee.

<sup>(2)</sup> Average ending balances are calculated using an average of the prior period's ending balance and all months in the current period.

Wrap account assets increased \$20.6 billion, or 11%, during the year ended December 31, 2016 due to net inflows of \$10.2 billion and market appreciation and other of \$10.4 billion. Net flows decreased \$0.9 billion, or 8%, compared to the prior year. Average advisory wrap account assets increased \$8.8 billion, or 5%, compared to the prior year primarily due to net inflows.

The following table presents the results of operations of our Advice & Wealth Management segment on an operating basis:

	Years Ended		Change	
	December 31, 2016	December 31, 2015		
	(in millions)			
<b>Revenues</b>				
Management and financial advice fees	\$2,707	\$2,629	\$78	3 %
Distribution fees	2,109	2,195	(86 )	(4 )
Net investment income	186	146	40	27
Other revenues	73	73	—	—
Total revenues	5,075	5,043	32	1
Banking and deposit interest expense	39	30	9	30
Total net revenues	5,036	5,013	23	—
<b>Expenses</b>				
Distribution expenses	3,072	3,081	(9 )	—
Interest and debt expense	8	8	—	—
General and administrative expense	1,045	1,065	(20 )	(2 )
Total expenses	4,125	4,154	(29 )	(1 )
Operating earnings	\$911	\$859	\$52	6 %

Our Advice & Wealth Management segment pretax operating earnings, which exclude net realized investment gains or losses, increased \$52 million, or 6%, to \$911 million for the year ended December 31, 2016 compared to \$859 million for the prior year reflecting growth in wrap account assets and higher earnings on brokerage cash and short-term investments, partially offset by lower transactional volume. Pretax operating margin was 18.1% for the year ended December 31, 2016 compared to 17.1% for the prior year.

#### Net Revenues

Net revenues exclude net realized investment gains or losses. Net revenues increased \$23 million to \$5.0 billion for the year ended December 31, 2016 compared to the prior year due to higher management and financial advice fees and net investment income, partially offset by lower distribution fees. Operating net revenue per branded advisor increased to \$518,000 for the year ended December 31, 2016, up 1%, from \$514,000 for the prior year reflecting asset growth, offset by lower transactional volume.

Management and financial advice fees increased \$78 million, or 3%, to \$2.7 billion for the year ended December 31, 2016 compared to \$2.6 billion for the prior year due to growth in wrap account assets. Average advisory wrap account assets increased \$8.8 billion, or 5%, compared to the prior year primarily due to net inflows.

Distribution fees decreased \$86 million, or 4%, to \$2.1 billion for the year ended December 31, 2016 compared to \$2.2 billion for the prior year primarily due to lower transactional volume, partially offset by higher brokerage cash spread due to an increase in short-term interest rates.

Net investment income increased \$40 million, or 27%, to \$186 million for the year ended December 31, 2016 compared to \$146 million for the prior year primarily due to an increase in invested balances driven by certificate net inflows and higher investment yields.

#### Expenses

Total expenses decreased \$29 million, or 1%, to \$4.1 billion for the year ended December 31, 2016 compared to \$4.2 billion for the prior year due to a \$9 million decrease in distribution expenses from lower advisor compensation and a \$20 million decrease in general and administrative expense primarily due to lower expenses related to technology, service delivery and advertising.

#### Asset Management

Fee waivers have been provided to the Columbia Money Market Funds (the "Funds") by Columbia Management and certain other subsidiaries performing services for the Funds for the purpose of reducing the expenses charged to a Fund in a given period to maintain or improve a Fund's net yield in that period. Our subsidiaries may enter into



contractual arrangements with the Funds identifying the specific fees to be waived and/or expenses to be reimbursed, as well as the time period for which such waivers will apply. In aggregate, we voluntarily waived fees of \$3 million, \$8 million and \$10 million for the years ended December 31, 2016, 2015 and 2014, respectively.

In 2016, we completed our acquisition of Emerging Global Advisors, LLC (“EGA”), a registered investment adviser and provider of strategic beta portfolios based on emerging markets. The acquisition added approximately \$1.0 billion in assets under management.

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The following tables present the mutual fund performance of our retail Columbia Threadneedle funds as of December 31:

Columbia		2016	2015
Mutual Fund Rankings in top 2 Lipper Quartiles			
Domestic Equity	Equal weighted 1 year	56 %	68 %
	3 year	75 %	68 %
	5 year	71 %	57 %
	Asset weighted 1 year	41 %	77 %
	3 year	81 %	76 %
	5 year	75 %	74 %
International Equity	Equal weighted 1 year	20 %	55 %
	3 year	55 %	82 %
	5 year	70 %	65 %
	Asset weighted 1 year	12 %	33 %
	3 year	44 %	46 %
	5 year	47 %	41 %
Taxable Fixed Income	Equal weighted 1 year	72 %	68 %
	3 year	76 %	47 %
	5 year	76 %	65 %
	Asset weighted 1 year	75 %	73 %
	3 year	83 %	52 %
	5 year	86 %	80 %
Tax Exempt Fixed Income	Equal weighted 1 year	74 %	83 %
	3 year	89 %	100%
	5 year	100%	100%
	Asset weighted 1 year	59 %	97 %
	3 year	86 %	100%
	5 year	100%	100%
Asset Allocation Funds	Equal weighted 1 year	31 %	90 %
	3 year	100%	78 %
	5 year	75 %	88 %
	Asset weighted 1 year	15 %	100%
	3 year	100%	79 %
	5 year	82 %	98 %
Number of funds with 4 or 5 Morningstar star ratings	Overall	51	55
	3 year	45	57
	5 year	44	45
Percent of funds with 4 or 5 Morningstar star ratings	Overall	54 %	54 %
	3 year	48 %	56 %
	5 year	47 %	47 %
Percent of assets with 4 or 5 Morningstar star ratings	Overall	64 %	66 %
	3 year	64 %	66 %
	5 year	53 %	57 %

Mutual fund performance rankings are based on the performance of Class Z fund shares for Columbia branded mutual funds. Only funds with Class Z shares are included.

Equal Weighted Rankings in Top 2 Quartiles: Counts the number of funds with above median ranking divided by the total number of funds. Asset size is not a factor.

Asset Weighted Rankings in Top 2 Quartiles: Sums the total assets of the funds with above median ranking divided by total assets of all funds. Funds with more assets will receive a greater share of the total percentage above or below

median.

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Threadneedle

Retail Fund Rankings in Top 2 Morningstar  
Quartiles or Above Index Benchmark

		2016	2015
Equity	Equal weighted	1 year 26 %	65 %
		3 year 58 %	74 %
		5 year 72 %	76 %
	Asset weighted	1 year 40 %	68 %
		3 year 67 %	71 %
		5 year 67 %	84 %
Fixed Income	Equal weighted	1 year 70 %	56 %
		3 year 59 %	45 %
		5 year 65 %	67 %
	Asset weighted	1 year 68 %	81 %
		3 year 74 %	72 %
		5 year 69 %	61 %
Allocation (Managed) Funds	Equal weighted	1 year 67 %	75 %
		3 year 100 %	86 %
		5 year 83 %	100 %
	Asset weighted	1 year 70 %	86 %
		3 year 100 %	92 %
		5 year 92 %	100 %

The performance of each fund is measured on a consistent basis against the most appropriate benchmark — a peer group of similar funds or an index.

Equal weighted: Counts the number of funds with above median ranking (if measured against peer group) or above index performance (if measured against an index) divided by the total number of funds. Asset size is not a factor.

Asset weighted: Sums the assets of the funds with above median ranking (if measured against peer group) or above index performance (if measured against an index) divided by the total sum of assets in the funds. Funds with more assets will receive a greater share of the total percentage above or below median or index.

Aggregated Allocation (Managed) Funds include funds that invest in other funds of the Threadneedle range including those funds that invest in both equity and fixed income.

Aggregated Threadneedle data includes funds on the Threadneedle platform sub-advised by Columbia Management as well as advisors not affiliated with Ameriprise Financial, Inc.

Beginning in the first quarter of 2016, the Columbia Management and Threadneedle AUM rollforwards have been combined to align with the Columbia Threadneedle Investments brand, which represents the combined capabilities, resources and reach of both firms. In addition, we combined the rollforwards for Institutional and Alternative AUM and included the change in Affiliated General Account Assets in the market appreciation (depreciation) and other line within the combined AUM rollforward. All changes were made on a retrospective basis.

The following table presents managed assets by type:

	December 31,		Change	Average <sup>(1)</sup>		Change		
	2016	2015		December 31,	2015			
	(in billions)							
Equity	\$240.0	\$255.5	\$(15.5)	(6 )%	\$242.7	\$271.5	\$(28.8)	(11)%
Fixed income	175.9	176.6	(0.7 )	—	179.0	188.1	(9.1 )	(5 )
Money market	6.3	7.5	(1.2 )	(16)	7.1	6.8	0.3	4
Alternative	7.4	8.2	(0.8 )	(10)	7.5	7.9	(0.4 )	(5 )
Hybrid and other	24.8	24.1	0.7	3	24.5	22.2	2.3	10
Total managed assets	\$454.4	\$471.9	\$(17.5)	(4 )%	\$460.8	\$496.5	\$(35.7)	(7 )%

(1) Average ending balances are calculated using an average of the prior period's ending balance and all months in the current period.

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The following tables present the changes in global managed assets:

	Years Ended	
	December 31,	
	2016	2015
	(in billions)	
<b>Global Retail Funds</b>		
Beginning assets	\$263.9	\$281.5
Inflows	52.2	54.2
Acquisition related inflows <sup>(1)</sup>	1.0	—
Outflows	(63.5 )	(67.4 )
Net VP/VIT fund flows	(2.0 )	(0.7 )
Net new flows	(12.3 )	(13.9 )
Reinvested dividends	8.1	13.4
Net flows	(4.2 )	(0.5 )
Distributions	(9.9 )	(16.4 )
Market appreciation and other <sup>(2)(4)</sup>	15.2	1.3
Foreign currency translation <sup>(3)(4)</sup>	(5.1 )	(2.0 )
Total ending assets	259.9	263.9
<b>Global Institutional</b>		
Beginning assets	208.0	224.1
Inflows	24.1	27.3
Outflows	(38.5 )	(42.6 )
Net flows	(14.4 )	(15.3 )
Market appreciation and other <sup>(4)(5)(6)</sup>	13.5	3.7
Foreign currency translation <sup>(3)(4)</sup>	(12.6 )	(4.5 )
Total ending assets	194.5	208.0
Total managed assets	\$454.4	\$471.9
Total net flows	\$(18.6 )	\$(15.8 )
<b>Former Parent Company Related<sup>(7)</sup></b>		
Retail net new flows	\$(1.3 )	\$(2.3 )
Institutional net new flows	(8.6 )	(12.5 )
Total net new flows	\$(9.9 )	\$(14.8 )

<sup>(1)</sup> Inflows associated with acquisitions that closed during the period.

<sup>(2)</sup> Included in Market appreciation and other for retail funds in 2015 are \$(0.5) billion related to the sale of the Multi-Manager business.

<sup>(3)</sup> Amounts represent local currency to US dollar translation for reporting purposes.

<sup>(4)</sup> Prior to the third quarter of 2016, the Foreign currency translation line represented British Pound to US dollar conversion, while the impact of translating assets from a local currency to British Pounds was included in Market appreciation (depreciation) and other. Beginning with the third quarter of 2016, the impact of translating assets from a local currency to British Pounds has been reclassified to the Foreign currency translation line. All prior periods have been restated.

<sup>(5)</sup> Included in Market appreciation and other for Global Institutional in 2016 and 2015 are \$(0.4) billion and \$(0.1) billion, respectively, due to the transfer of assets from Separately Managed Accounts to Unified Managed Accounts.

<sup>(6)</sup> Includes \$1.7 billion and \$(1.6) billion for the total change in Affiliated General Account Assets during the years ended December 31, 2016 and 2015, respectively.

<sup>(7)</sup> Former parent company related assets and net new flows are included in the rollforwards above.

In a referendum in June 2016, the United Kingdom (UK) voted to leave the European Union (EU), which caused volatility in capital and currency markets. The full impact of the British exit from the EU (commonly known as “Brexit”) remains uncertain. This uncertainty, which is expected to last for a lengthy period of time, has had and may

continue to have a negative impact on our UK and European net flows and foreign currency translation resulting from the weakening of the British Pound.

Total segment AUM decreased \$17.5 billion, or 4%, during the year ended December 31, 2016 driven by net outflows, a negative impact of foreign currency translation and retail fund distributions, partially offset by market appreciation and other. Total segment AUM net outflows were \$18.6 billion for the year ended December 31, 2016, which included \$9.9 billion of outflows of former parent-related assets. Management expects, consistent with prior patterns of outflows, that outflows of primarily low margin assets directly or indirectly affiliated with former parent companies will continue for the foreseeable future. The overall impact to segment results is difficult to quantify due to uncertain timing, volume and mix of the outflows.

Global retail funds decreased \$4.0 billion, or 2%, during the year ended December 31, 2016 due to net outflows, distributions and a negative impact of foreign currency translation, partially offset by market appreciation and other. Global retail net outflows of \$4.2 billion during the year ended December 31, 2016 included \$2.5 billion of outflows from the Columbia Acorn® Fund, \$1.3 billion of outflows from former parent-related assets, \$2.0 billion of outflows of our variable product funds underlying insurance and annuity separate accounts and UK and European net outflows of \$1.7 billion, partially offset by reinvested dividends of \$8.1 billion and inflows of \$1.0 billion related to the EGA acquisition.

Global institutional AUM decreased \$13.5 billion, or 6%, during the year ended December 31, 2016 due to net outflows of \$14.4 billion and a \$12.6 billion negative impact of foreign currency translation, partially offset by market appreciation and other. Global institutional net outflows included \$0.7 billion from the termination of a former subadvisor and \$8.6 billion of outflows of former parent-related assets.

The following table presents the results of operations of our Asset Management segment on an operating basis:

	Years Ended		Change	
	December 31, 2016	2015		
	(in millions)			
<b>Revenues</b>				
Management and financial advice fees	\$2,452	\$2,723	\$(271)	(10)%
Distribution fees	487	499	(12)	(2)
Net investment income	14	23	(9)	(39)
Other revenues	11	9	2	22
Total revenues	2,964	3,254	(290)	(9)
Banking and deposit interest expense	—	—	—	—
Total net revenues	2,964	3,254	(290)	(9)
<b>Expenses</b>				
Distribution expenses	1,019	1,091	(72)	(7)
Amortization of deferred acquisition costs	18	17	1	6
Interest and debt expense	21	25	(4)	(16)
General and administrative expense	1,285	1,360	(75)	(6)
Total expenses	2,343	2,493	(150)	(6)
Operating earnings	\$621	\$761	\$(140)	(18)%

Our Asset Management segment pretax operating earnings, which exclude net realized investment gains or losses, decreased \$140 million, or 18%, to \$621 million for the year ended December 31, 2016 compared to \$761 million for the prior year primarily due to net outflows, a \$34 million decrease in performance fees, net of related compensation, a \$12 million negative impact of foreign exchange and a \$9 million expense from the resolution of a legacy legal matter related to the hedge fund business, partially offset by continued expense management.

#### Net Revenues

Net revenues, which exclude net realized investment gains or losses, decreased \$290 million, or 9%, to \$3.0 billion for the year ended December 31, 2016 compared to \$3.3 billion for the prior year primarily due to lower management and financial advice fees.

Management and financial advice fees decreased \$271 million, or 10%, to \$2.5 billion for the year ended December 31, 2016 compared to \$2.7 billion for the prior year as average AUM decreased \$35.7 billion, or 7%, compared to the prior year. The decrease in fees is driven by cumulative net outflows from our higher fee yielding retail funds, a negative foreign currency translation impact related to our UK and European AUM and a \$44 million decrease in performance fees. Our average weighted equity index, which is a proxy for equity movements on AUM, decreased 1% for the year ended December 31, 2016 compared to the prior year.

#### Expenses

Total expenses decreased \$150 million, or 6%, to \$2.3 billion for the year ended December 31, 2016 compared to \$2.5 billion for the prior year due to a \$72 million decrease in distribution expenses from lower retail fund assets and a



decrease in general and administrative expense.

General and administrative expense decreased \$75 million, or 6%, to \$1.3 billion for the year ended December 31, 2016 compared to \$1.4 billion for the prior year primarily due to a \$10 million decrease in compensation related to lower performance fees, a benefit from the impact of foreign exchange, lower performance-based compensation and lower investment spending, partially offset by a \$9 million expense from the resolution of a legacy legal matter related to the hedge fund business.

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## Annuities

The following table presents the results of operations of our Annuities segment on an operating basis:

	Years Ended		Change	
	December 31, 2016	2015		
	(in millions)			
Revenues				
Management and financial advice fees	\$732	\$755	\$(23)	(3)%
Distribution fees	349	364	(15)	(4)
Net investment income	760	848	(88)	(10)
Premiums	116	107	9	8
Other revenues	506	467	39	8
Total revenues	2,463	2,541	(78)	(3)
Banking and deposit interest expense	—	—	—	—
Total net revenues	2,463	2,541	(78)	(3)
Expenses				
Distribution expenses	423	446	(23)	(5)
Interest credited to fixed accounts	478	500	(22)	(4)
Benefits, claims, losses and settlement expenses	780	482	298	62
Amortization of deferred acquisition costs	209	205	4	2
Interest and debt expense	33	38	(5)	(13)
General and administrative expense	211	220	(9)	(4)
Total expenses	2,134	1,891	243	13
Operating earnings	\$329	\$650	\$(321)	(49)%

Our Annuities segment pretax operating income, which excludes net realized investment gains or losses (net of the related DSIC and DAC amortization) and the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization), decreased \$321 million, or 49%, to \$329 million for the year ended December 31, 2016 compared to \$650 million for the prior year primarily due to the impact of unlocking, lower investment yields and the negative impact from fixed annuity net outflows, partially offset by the impact on DAC, DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance based on our view of bond and equity performance, as well as higher fees from variable annuity guarantee sales, net of related expenses for reserve funding.

The impact on DAC, DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance based on our view of bond and equity performance was a benefit of \$18 million (\$6 million for DAC, \$2 million for DSIC and \$10 million for insurance features in non-traditional long duration contracts) for the year ended December 31, 2016 reflecting favorable bond fund returns compared to a net expense of \$11 million (\$14 million for DAC, \$4 million for DSIC and a \$7 million benefit for insurance features in non-traditional long duration contracts) for the prior year reflecting unfavorable equity market and bond fund returns. We expect an ongoing impact of \$40 million per year to variable annuity earnings relating to assumption changes made during the third quarter unlocking process. This impact is primarily from an increase in the growth rate of the living benefit reserve. Results in the fourth quarter of 2016 included an \$11 million negative impact from this change. RiverSource variable annuity account balances increased 1% to \$74.8 billion at December 31, 2016 compared to the prior year due to equity market appreciation, partially offset by net outflows of \$2.2 billion.

RiverSource fixed annuity account balances declined 6% to \$10.0 billion at December 31, 2016 compared to the prior year as older policies continue to lapse and new sales are limited due to low interest rates. Given the current interest rate environment, our current fixed annuity book is expected to gradually run off and earnings on our fixed annuity business will trend down.

Net Revenues

Net revenues, which exclude net realized investment gains or losses, decreased \$78 million, or 3%, to \$2.5 billion for the year ended December 31, 2016 compared to the prior year primarily due to lower management and financial advice fees, distribution fees and net investment income, partially offset by higher other revenues.

Management and financial advice fees decreased \$23 million, or 3%, to \$732 million for the year ended December 31, 2016 compared to \$755 million for the prior year due to lower fees on variable annuities driven by lower average separate account balances. Average variable annuity account balances decreased \$2.6 billion, or 4%, from the prior year primarily due to net outflows.

Net investment income, which excludes net realized investment gains or losses, decreased \$88 million, or 10%, to \$760 million for the year ended December 31, 2016 compared to \$848 million for the prior year reflecting a decrease of approximately \$49 million from lower invested assets primarily due to fixed annuity net outflows and approximately \$39 million from lower interest rates.

Other revenues increased \$39 million, or 8%, to \$506 million for the year ended December 31, 2016 compared to \$467 million for the prior year due to higher fees from variable annuity guarantee sales in the prior year where the fees start on the first anniversary date and higher average fee rates on variable annuity guarantees.

#### Expenses

Total expenses, which exclude the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization) and the DAC and DSIC offset to net realized investment gains or losses, increased \$243 million, or 13%, to \$2.1 billion for the year ended December 31, 2016 compared to \$1.9 billion for the prior year primarily due to the impact of unlocking.

Distribution expenses decreased \$23 million, or 5%, to \$423 million for the year ended December 31, 2016 compared to \$446 million for the prior year due to lower variable annuity compensation driven by lower sales and lower average separate account balances.

Interest credited to fixed accounts decreased \$22 million, or 4%, to \$478 million for the year ended December 31, 2016 compared to \$500 million for the prior year driven by lower average fixed annuity account balances, partially offset by higher average variable annuities fixed sub-account balances. Average fixed annuity account balances decreased \$976 million, or 9%, to \$10.3 billion for the year ended December 31, 2016 compared to the prior year as older policies continue to lapse and new sales are limited due to low interest rates. Average variable annuities fixed sub-account balances increased \$179 million, or 4%, to \$5.1 billion for the year ended December 31, 2016 compared to the prior year.

Benefits, claims, losses and settlement expenses, which exclude the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC amortization) and the DSIC offset to net realized investment gains or losses, increased \$298 million, or 62%, to \$780 million for the year ended December 31, 2016 compared to \$482 million for the prior year primarily reflecting the following items:

- Benefits, claims, losses and settlement expenses for the year ended December 31, 2016 included a \$197 million expense from unlocking primarily reflecting continued low interest rates and an unfavorable impact from persistency on living benefit reserves, partially offset by a benefit from updates to withdrawal utilization and fee assumptions, as well as market-related inputs related to our living benefit valuation. Benefits, claims, losses and settlement expenses for the prior year included a \$61 million benefit from unlocking primarily reflecting an update to market-related inputs related to our living benefit valuation and a benefit from model changes that more than offset the difference between our previously assumed interest rates versus the low interest rate environment.

- A \$24 million increase in expense related to higher reserve funding driven by the impact of higher fees from variable annuity guarantee sales in the prior year where the fees start on the first anniversary date.

- A \$9 million negative impact in the fourth quarter of 2016 from changes in assumptions in the third quarter unlocking process that result in ongoing increases to living benefit reserves.

Amortization of DAC, which excludes the DAC offset to the market impact on variable annuity guaranteed benefits and the DAC offset to net realized investment gains or losses, increased \$4 million, or 2%, to \$209 million for the year ended December 31, 2016 compared to \$205 million for the prior year primarily due to the impact of unlocking, partially offset by the impact on DAC from actual versus expected market performance based on our view of bond and equity performance, which was a benefit of \$6 million for the year ended December 31, 2016 compared to an expense of \$14 million for the prior year reflecting favorable bond fund returns in 2016 compared to unfavorable equity market and bond fund returns in the prior year. Amortization of DAC for the year ended December 31, 2016 included an \$18 million expense from unlocking reflecting continued low interest rates, partially offset by benefits from persistency on annuity contracts without living benefits. Our long-term interest rate assumption remains unchanged, but we extended the period it would take for rates to reach our long term level from 3.5 years to 5.5 years.

Amortization of DAC for the prior year included a \$5 million benefit from unlocking primarily driven by improved

persistence that more than offset the difference between our previously assumed interest rates versus the low interest rate environment.

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## Protection

The following table presents the results of operations of our Protection segment on an operating basis:

	Years Ended		Change	
	December 31, 2016	2015		
	(in millions)			
<b>Revenues</b>				
Management and financial advice fees	\$51	\$55	\$(4)	(7)%
Distribution fees	98	97	1	1
Net investment income	485	468	17	4
Premiums	1,396	1,363	33	2
Other revenues	476	401	75	19
Total revenues	2,506	2,384	122	5
Banking and deposit interest expense	—	—	—	—
Total net revenues	2,506	2,384	122	5
<b>Expenses</b>				
Distribution expenses	28	59	(31)	(53)
Interest credited to fixed accounts	175	164	11	7
Benefits, claims, losses and settlement expenses	1,619	1,538	81	5
Amortization of deferred acquisition costs	201	155	46	30
Interest and debt expense	34	32	2	6
General and administrative expense	273	253	20	8
Total expenses	2,330	2,201	129	6
Operating earnings	\$176	\$183	\$(7)	(4)%

Our Protection segment pretax operating earnings, which excludes net realized investment gains or losses (net of the related DAC amortization, unearned revenue amortization and the reinsurance accrual) and the market impact on indexed universal life benefits (net of hedges and the related DAC amortization, unearned revenue amortization and the reinsurance accrual), decreased \$7 million, or 4%, to \$176 million for the year ended December 31, 2016 compared to \$183 million for the prior year primarily due to a \$29 million increase in LTC reserves in 2016 from a correction related to our claim utilization assumption and a \$28 million favorable impact in the prior year from updating future experience assumptions related to life rider benefits, partially offset by lower auto and home losses and an \$11 million unfavorable impact related to a reinsurance premium correction in the prior year.

## Net Revenues

Net revenues, which exclude net realized investment gains or losses (net of unearned revenue amortization and the reinsurance accrual) and the unearned revenue amortization and the reinsurance accrual offset to the market impact on indexed universal life benefits, increased \$122 million, or 5%, to \$2.5 billion for the year ended December 31, 2016 compared to \$2.4 billion for the prior year primarily due to the impact of unlocking and increases in net investment income and premiums.

Net investment income, which excludes net realized investment gains or losses, increased \$17 million, or 4%, to \$485 million for the year ended December 31, 2016 compared to \$468 million for the prior year primarily reflecting higher average invested assets.

Premiums increased \$33 million, or 2%, to \$1.4 billion for the year ended December 31, 2016 compared to the prior year primarily due to rate increases on our auto and home policies.

Other revenues, which exclude the unearned revenue amortization and the reinsurance accrual offset to the market impact on indexed universal life benefits and the unearned revenue amortization and the reinsurance accrual offset to net realized investment gains or losses, increased \$75 million, or 19%, to \$476 million for the year ended December 31, 2016 compared to \$401 million for the prior year primarily due to the impact of unlocking and a \$9

million unfavorable impact related to a life reinsurance premium correction in the prior year. Other revenues for the year ended December 31, 2016 included a \$64 million favorable impact from unlocking compared to a \$5 million unfavorable impact in the prior year. The primary driver of the unlocking impact to other revenues for the year ended December 31, 2016 was a positive impact from higher projected gains on reinsurance contracts resulting from unfavorable mortality experience. The primary driver of the unlocking impact to other revenues for the prior year was lower projected gains on reinsurance contracts resulting from favorable mortality experience.

Expenses

Total expenses, which exclude the market impact on indexed universal life benefits (net of hedges and the related DAC amortization) and the DAC offset to net realized investment gains or losses, increased \$129 million, or 6%, to \$2.3 billion for the year ended

December 31, 2016 compared to \$2.2 billion for the prior year due to increases in benefits, claims, losses and settlement expenses, amortization of DAC and general and administrative expense, partially offset by a decrease in distribution expenses.

Distribution expenses decreased \$31 million, or 53%, to \$28 million for the year ended December 31, 2016 compared to \$59 million for the prior year primarily due to a \$27 million benefit related to the release of the deferred reinsurance liability in connection with loss recognition testing of LTC insurance products in the third quarter of 2016.

Benefits, claims, losses and settlement expenses increased \$81 million, or 5%, to \$1.6 billion for the year ended December 31, 2016 compared to \$1.5 billion for the prior year primarily reflecting the following items:

Benefits, claims, losses and settlement expenses for the year ended December 31, 2016 included a \$46 million expense from unlocking primarily reflecting continued low interest rates and unfavorable mortality experience.

Benefits, claims, losses and settlement expenses for the prior year included a \$6 million expense from unlocking.

A \$39 million increase in LTC reserves in 2016, which included a \$29 million out-of-period correction related to our claim utilization assumption, a \$5 million out-of-period correction related to our waiver of premium claim reserve and a \$5 million impact from assumption changes for our active life reserve valuation as a result of loss recognition.

A \$28 million favorable impact in the prior year from updating future experience assumptions related to life rider benefits.

A \$7 million increase in life and health insurance claims.

A \$40 million decrease in benefits, claims, losses and settlement expenses related to our auto and home business due to improved current year loss performance and a \$20 million decrease in reserves in 2016 due to favorable prior year reserve development compared to a \$57 million increase in reserves in 2015 due to unfavorable prior year reserve development, partially offset by an increase in catastrophe losses compared to the prior year and a \$26 million increase in additional losses. Catastrophe losses were \$104 million for the year ended December 31, 2016 compared to \$72 million for the prior year.

Amortization of DAC increased \$46 million, or 30%, to \$201 million for the year ended December 31, 2016 compared to \$155 million for the prior year primarily due to the impact of unlocking. The impact of unlocking was an expense of \$65 million for the year ended December 31, 2016 compared to an expense of \$10 million for the prior year. The unlocking impact for the year ended December 31, 2016 primarily reflected the DAC write-off of \$58 million in connection with the loss recognition on LTC insurance products due to continued low interest rates, higher morbidity and higher reinsurance expenses, slightly offset by premium increases. The unlocking impact for the prior year was primarily driven by the difference between our previously assumed interest rates versus the low interest rate environment.

General and administrative expense increased \$20 million, or 8%, to \$273 million for the year ended December 31, 2016 compared to \$253 million for the prior year primarily due to an increase in staff and investments in our auto and home business.

#### Corporate & Other

The following table presents the results of operations of our Corporate & Other segment on an operating basis:

	Years Ended		Change	
	December 31, 2016	December 31, 2015		
	(in millions)			
Revenues				
Net investment loss	\$(32 )	\$(10 )	\$(22 )	NM
Other revenues	5	13	(8 )	(62 )%
Total revenues	(27 )	3	(30 )	NM
Banking and deposit interest expense	1	—	1	NM
Total net revenues	(28 )	3	(31 )	NM
Expenses				
Interest and debt expense	18	22	(4 )	(18 )
General and administrative expense	226	180	46	26



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Total expenses	244	202	42	21
Operating loss	\$(272)	\$(199)	\$(73)	(37)%

NM Not Meaningful.

Our Corporate & Other segment pretax operating loss excludes net realized investment gains or losses, the market impact of hedges to offset interest rate changes on unrealized gains or losses for certain investments, integration and restructuring charges, and the impact of consolidating CIEs. Our Corporate & Other segment pretax operating loss increased \$73 million, or 37%, to \$272 million for the year ended December 31, 2016 compared to \$199 million for the prior year primarily due to an increase in net investment loss, a decrease in other revenues and an increase in general and administrative expense.

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Net investment loss, which excludes net realized investment gains or losses, the market impact of hedges to offset interest rate changes on unrealized gains or losses for certain investments, and the impact of CIEs, increased \$22 million to \$32 million for the year ended December 31, 2016 compared to \$10 million for the prior year due to higher losses related to investments in affordable housing partnerships.

Other revenues, which exclude the impact of CIEs, decreased \$8 million, or 62%, to \$5 million for the year ended December 31, 2016 compared to \$13 million for the prior year due to a \$4 million loss on the sale of real estate in the second quarter of 2016 and a \$7 million gain on the sale of a building in the second quarter of 2015.

General and administrative expense, which excludes integration and restructuring charges and the impact of CIEs, increased \$46 million, or 26%, to \$226 million for the year ended December 31, 2016 compared to \$180 million for the prior year primarily due to \$30 million of incremental expense related to the planning and implementation of the new Department of Labor fiduciary standard, a \$10 million increase in severance expense compared to the prior year and a \$14 million expense from the resolution of a legacy legal matter related to the hedge fund business, partially offset by lower performance-based compensation.

#### Consolidated Results of Operations

Year Ended December 31, 2015 Compared to Year Ended December 31, 2014

The following table presents our consolidated results of operations:

	Years Ended		Change	
	December 31, 2015	2014		
	(in millions)			
<b>Revenues</b>				
Management and financial advice fees	\$5,950	\$5,810	\$140	2 %
Distribution fees	1,847	1,894	(47 )	(2 )
Net investment income	1,688	1,741	(53 )	(3 )
Premiums	1,455	1,385	70	5
Other revenues	1,260	1,466	(206 )	(14 )
<b>Total revenues</b>	<b>12,200</b>	<b>12,296</b>	<b>(96 )</b>	<b>(1 )</b>
Banking and deposit interest expense	30	28	2	7
<b>Total net revenues</b>	<b>12,170</b>	<b>12,268</b>	<b>(98 )</b>	<b>(1 )</b>
<b>Expenses</b>				
Distribution expenses	3,276	3,236	40	1
Interest credited to fixed accounts	668	713	(45 )	(6 )
Benefits, claims, losses and settlement expenses	2,261	1,982	279	14
Amortization of deferred acquisition costs	354	367	(13 )	(4 )
Interest and debt expense	387	328	59	18
General and administrative expense	3,082	3,095	(13 )	—
<b>Total expenses</b>	<b>10,028</b>	<b>9,721</b>	<b>307</b>	<b>3</b>
Income from continuing operations before income tax provision	2,142	2,547	(405 )	(16 )
Income tax provision	455	545	(90 )	(17 )
Income from continuing operations	1,687	2,002	(315 )	(16 )
Loss from discontinued operations, net of tax	—	(2 )	2	NM
<b>Net income</b>	<b>1,687</b>	<b>2,000</b>	<b>(313 )</b>	<b>(16 )</b>
Less: Net income attributable to noncontrolling interests	125	381	(256 )	(67 )
<b>Net income attributable to Ameriprise Financial</b>	<b>\$1,562</b>	<b>\$1,619</b>	<b>\$(57 )</b>	<b>(4 )%</b>

NM Not Meaningful.

#### Overall

Income from continuing operations before income tax provision decreased \$405 million, or 16%, to \$2.1 billion for the year ended December 31, 2015 compared to \$2.5 billion for the prior year primarily reflecting a \$256 million decrease in net income from CIEs, a negative market impact on variable annuity guaranteed benefits (net of hedges

and the related DSIC and DAC amortization), a \$42 million benefit in the prior year from policyholder movement of investments in Portfolio Navigator (traditional asset allocation) funds under certain in force variable annuities with living benefit guarantees to the Portfolio Stabilizer (managed volatility) funds

compared to a \$6 million benefit for the year ended December 31, 2015, an increase in provision for estimated losses for our auto and home business, higher life and LTC insurance claims, fixed annuity net outflows, a negative impact of foreign exchange, asset management net outflows, a decrease in net realized investment gains, the unfavorable market impact of hedges on investments and the impact on DAC and DSIC from actual versus expected market performance, partially offset by the favorable impact of unlocking, higher asset management performance fees, wrap account net inflows, market appreciation, and lower performance-based compensation expense.

The market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization) was an expense of \$214 million for the year ended December 31, 2015 compared to an expense of \$94 million for the prior year. The impact on DAC and DSIC from actual versus expected market performance based on our view of bond and equity performance was an expense of \$19 million for the year ended December 31, 2015 reflecting unfavorable equity market returns compared to a benefit of \$26 million for the prior year reflecting favorable equity market and bond fund returns.

The following table presents the total pretax impacts on our revenues and expenses attributable to unlocking for the years ended December 31:

Pretax	
2015	2014
(Decrease)	
(in millions)	
Premiums-	
Other	
revenues	(\$29 )
Total	(29 )
revenues	

Benefits,	
claims,	
losses	
and	6
settlement	
expenses	
Amortization	
	8
DAC	
Total	14
expenses	
Total	(\$43 )

(1) Includes a \$6 million net benefit related to the market impact on variable annuity guaranteed benefits and indexed universal life benefits for

the year  
ended  
December  
31, 2015.

Net revenues decreased \$98 million, or 1%, to \$12.2 billion for the year ended December 31, 2015 compared to \$12.3 billion for the prior year primarily due to a decrease in other revenues, partially offset by an increase in management and financial advice fees.

Management and financial advice fees increased \$140 million, or 2%, to \$6.0 billion for the year ended December 31, 2015 compared to \$5.8 billion for the prior year primarily due to higher asset-based fees driven by an increase in average AUM and a \$39 million increase in performance fees. Average AUM increased \$2.1 billion to \$653.5 billion for the year ended December 31, 2015 compared to \$651.4 billion for the prior year primarily due to market appreciation and wrap account net inflows, partially offset by asset management net outflows and the negative impact of foreign currency translation. See our discussion on the changes in AUM in our segment results of operations section below.

Distribution fees decreased \$47 million, or 2%, to \$1.8 billion for the year ended December 31, 2015 compared to \$1.9 billion for the prior year primarily due to lower client activity.

Net investment income decreased \$53 million, or 3%, to \$1.7 billion for the year ended December 31, 2015 compared to \$1.7 billion for the prior year due to a \$76 million decrease in investment income on fixed maturities primarily due to low interest rates, a \$21 million loss related to the market impact of hedges on investments and a \$33 million decrease in net realized investment gains, partially offset by a \$74 million increase in net investment income of CIEs. Premiums increased \$70 million, or 5%, to \$1.5 billion for the year ended December 31, 2015 compared to \$1.4 billion for the prior year primarily due to a 3% increase in auto and home policies in force.

Other revenues decreased \$206 million, or 14%, to \$1.3 billion for the year ended December 31, 2015 compared to \$1.5 billion for the prior year due to a \$278 million decrease in other revenues of CIEs primarily due to lower gains from changes in the fair value of real estate held in the consolidated property funds, partially offset by the impact of unlocking and higher fees from variable annuity guarantee sales in the prior year where the fees start on the first anniversary date and higher average fee rates. Other revenues for the year ended December 31, 2015 included an \$8 million favorable impact from unlocking compared to a \$29 million negative impact in the prior year. The primary driver of the unlocking impact to other revenues for the year ended December 31, 2015 was a positive impact from model updates related to our indexed universal life product, partially offset by a negative impact from lower projected gains on reinsurance contracts resulting from favorable mortality experience. The primary driver of the unlocking impact to other revenues for the prior year was lower projected gains on reinsurance contracts resulting from favorable mortality experience.

#### Expenses

Total expenses increased \$307 million, or 3%, to \$10.0 billion for the year ended December 31, 2015 compared to \$9.7 billion for the prior year primarily due to an increase in benefits, claims, losses and settlement expenses.

Distribution expenses increased \$40 million, or 1%, to \$3.3 billion for the year ended December 31, 2015 compared to \$3.2 billion for the prior year driven by higher advisor compensation due to growth in average assets under management.

Interest credited to fixed accounts decreased \$45 million, or 6%, to \$668 million for the year ended December 31, 2015 compared to \$713 million for the prior year driven by lower average fixed annuity account balances. Average fixed annuity account balances decreased \$1.3 billion, or 11%, to \$11.3 billion for the year ended December 31, 2015 compared to the prior year due to net outflows reflecting higher lapse rates and limited new sales due to low interest rates.

Benefits, claims, losses and settlement expenses increased \$279 million, or 14%, to \$2.3 billion for the year ended December 31, 2015 compared to \$2.0 billion for the prior year primarily reflecting the following items:

The year ended December 31, 2015 included a \$58 million benefit from unlocking compared to a \$6 million expense in the prior year. The unlocking impact for the year ended December 31, 2015 primarily reflected an update to market-related inputs related to our living benefit valuation and a benefit from model changes that more than offset the difference between our previously assumed interest rates versus the low interest rate environment. The unlocking impact for the prior year reflected lower than previously assumed interest rates, partially offset by a benefit from updating our variable annuity living benefit withdrawal utilization assumption.

A \$106 million increase related to our auto and home business due to an increase in the provision for estimated losses reflecting the impact of growth in exposures due to a 3% increase in policies in force, higher 2015 accident year loss ratio assumptions and prior year development. In 2015, we increased our claims reserves \$57 million primarily related to the 2014 and prior accident years auto liability coverages. This increase was driven by elevated frequency and severity experience for auto injury claims, as well as a lower than expected level of impact in improving the outcome of 2014 and prior accident year existing claims. Auto and home losses for the prior year included a \$30 million increase to prior accident year loss reserves resulting from adverse development in the 2013 and prior accident years auto liability coverage and a \$60 million increase to loss reserves for estimated losses including incurred but not reported (“IBNR”) claims resulting from further adverse loss development observed primarily in the 2014 auto book of business. Catastrophe losses were \$72 million for the year ended December 31, 2015 compared to \$66 million for the prior year.

A \$17 million increase in expense related to higher reserve funding driven by the impact of higher fees from variable annuity guarantee sales in the prior year where the fees start on the first anniversary date.

An increase in expenses compared to the prior year due to a \$50 million benefit for the year ended December 31, 2014 from policyholder movement of investments in Portfolio Navigator funds under certain in force variable annuities with living benefit guarantees to the Portfolio Stabilizer funds compared to a \$7 million benefit for the year ended December 31, 2015.

A \$20 million increase in life insurance claims compared to the prior year primarily due to larger claims.

A \$19 million increase in LTC claims compared to the prior year primarily due to an increase in the number of open claims and an update in claim reserve assumptions partially offset by a higher interest rate used for LTC claims and the release of additional LTC reserves.

A \$28 million favorable impact in 2015 from updating future experience assumptions relating to life rider benefits.

A \$78 million increase in expense compared to the prior year from the unhedged nonperformance credit spread risk adjustment on variable annuity guaranteed benefits. As the embedded derivative liability on which the nonperformance credit spread is applied increases (decreases), the impact of the nonperformance credit spread is favorable (unfavorable) to expense. The favorable impact of the nonperformance credit spread was \$68 million for the year ended December 31, 2015 compared to a favorable impact of \$146 million for the prior year.

A \$60 million increase in expense from other market impacts on variable annuity guaranteed benefits, net of hedges in place to offset those risks and the related DSIC amortization. This increase was the result of a favorable \$785 million change in the market impact on variable annuity guaranteed living benefits reserves, an unfavorable \$843 million change in the market impact on derivatives hedging the variable annuity guaranteed benefits and an unfavorable \$2 million DSIC offset. The main market drivers contributing to these changes are summarized below:

•

Interest rate impact on the variable annuity guaranteed living benefits liability net of the impact on the corresponding hedge assets resulted in lower expense in 2015 compared to 2014.

Equity market and volatility impacts on the variable annuity guaranteed living benefits liability net of the impact on the corresponding hedge assets resulted in an expense in 2015 compared to a benefit in 2014.

Other unhedged items, including the difference between the assumed and actual underlying separate account investment performance, fixed income credit exposures, transaction costs and various behavioral items, were a net unfavorable impact compared to the prior year.

Interest and debt expense increased \$59 million, or 18%, to \$387 million for the year ended December 31, 2015 compared to \$328 million for the prior year due to new CLOs launched in 2015.

## Income Taxes

Our effective tax rate on income from continuing operations including income attributable to noncontrolling interests was 21.3% for the year ended December 31, 2015 compared to 21.4% for the prior year. Our effective tax rate on income from continuing operations excluding income attributable to noncontrolling interests was 22.6% for the year ended December 31, 2015 compared to 25.2% for the prior year. The effective tax rate for the year ended December 31, 2015 was lower than the statutory rate as a result of tax preferred items including the dividends received deduction and low income housing tax credits.

## Results of Operations by Segment

Year Ended December 31, 2015 Compared to Year Ended December 31, 2014

The following table presents summary financial information by segment:

	Years Ended	
	December 31,	
	2015	2014
	(in millions)	
Advice & Wealth Management		
Net revenues	\$5,013	\$4,806
Expenses	4,154	4,014
Operating earnings	\$859	\$792
Asset Management		
Net revenues	\$3,254	\$3,320
Expenses	2,493	2,532
Operating earnings	\$761	\$788
Annuities		
Net revenues	\$2,541	\$2,591
Expenses	1,891	1,958
Operating earnings	\$650	\$633
Protection		
Net revenues	\$2,384	\$2,287
Expenses	2,201	2,041
Operating earnings	\$183	\$246
Corporate & Other		
Net revenues	\$3	\$4
Expenses	202	234
Operating loss	\$(199)	\$(230)

The following table presents the segment pretax operating impacts on our revenues and expenses attributable to unlocking:

Segment Pretax Operating Increase (Decrease)	Years Ended December 31,			
	2015		2014	
	Annuit	Protection	Annuit	Protection
	(in millions)			
Premiums	\$—	\$ (3 )	\$—	\$ —
Other revenues	—	(5 )	—	(29 )
Total revenues	—	(8 )	—	(29 )
Benefits, claims, losses and settlement expenses	(61 )	6	5	1
Amortization of DAC	(5 )	10	17	(9 )
Total expenses	(66 )	16	22	(8 )
Total	\$66	\$ (24 )	\$(22)	\$(21 )





## Advice &amp; Wealth Management

The following table presents the changes in wrap account assets and average balances for the years ended December 31:

	2015	2014
	(in billions)	
Beginning balance	\$174.7	\$153.5
Net flows <sup>(1)</sup>	11.1	14.2
Market appreciation and other <sup>(1)</sup>	(5.3)	7.0
Ending balance	\$180.5	\$174.7

Advisory wrap account assets ending balance<sup>(2)</sup> \$178.9 \$173.5

Average advisory wrap account assets<sup>(3)</sup> \$178.5 \$163.9

<sup>(1)</sup> Beginning April 1, 2014, net flows reflect all additions and withdrawals to and from the SPS wrap account program. Prior to April 1, 2014, additions and withdrawals to and from certain non-billable investments of this program were reflected in the Market appreciation and other line and purchases and sales of billable investments were reported in the Net flows line. Net flows for the SPS program are now reported on a consistent basis with our other wrap account programs.

<sup>(2)</sup> Advisory wrap account assets represent those assets for which clients receive advisory services and are the primary driver of revenue earned on wrap accounts. Clients may hold non-advisory investments in their wrap accounts that do not incur an advisory fee.

<sup>(3)</sup> Average ending balances are calculated using an average of the prior period's ending balance and all months in the current period.

Wrap account assets increased \$5.8 billion, or 3%, during the year ended December 31, 2015 due to net inflows of \$11.1 billion, partially offset by market depreciation and other of \$5.3 billion. Average advisory wrap account assets increased \$14.6 billion, or 9%, compared to the prior year primarily due to net inflows and market appreciation.

The following table presents the results of operations of our Advice & Wealth Management segment on an operating basis:

	Years Ended		Change	
	December 31, 2015	December 31, 2014		
	(in millions)			
Revenues				
Management and financial advice fees	\$2,629	\$2,413	\$216	9 %
Distribution fees	2,195	2,213	(18)	(1)
Net investment income	146	136	10	7
Other revenues	73	72	1	1
Total revenues	5,043	4,834	209	4
Banking and deposit interest expense	30	28	2	7
Total net revenues	5,013	4,806	207	4
Expenses				
Distribution expenses	3,081	2,943	138	5
Interest and debt expense	8	6	2	33
General and administrative expense	1,065	1,065	—	—
Total expenses	4,154	4,014	140	3
Operating earnings	\$859	\$792	\$67	8 %

Our Advice & Wealth Management segment pretax operating earnings, which exclude net realized investment gains or losses, increased \$67 million, or 8%, to \$859 million for the year ended December 31, 2015 compared to \$792 million for the prior year primarily due to strong growth in wrap account assets and continued expense management. Pretax operating margin was 17.1% for the year ended December 31, 2015 compared to 16.5% for the prior year.

#### Net Revenues

Net revenues exclude net realized investment gains or losses. Net revenues increased \$207 million, or 4%, to \$5.0 billion for the year ended December 31, 2015 compared to \$4.8 billion for the prior year primarily reflecting growth in wrap account assets. Operating net revenue per branded advisor increased to \$514,000 for the year ended December 31, 2015, up 4% from \$496,000 for the prior year driven by asset growth. Total branded advisors were 9,789 at December 31, 2015 compared to 9,672 at December 31, 2014.

Management and financial advice fees increased \$216 million, or 9%, to \$2.6 billion for the year ended December 31, 2015 compared to \$2.4 billion for the prior year driven by growth in wrap account assets. Average advisory wrap account assets increased \$14.6 billion, or 9%, to \$178.5 billion at December 31, 2015 compared to the prior year primarily due to net inflows and market appreciation. See our discussion of the changes in wrap account assets above.

Expenses

Total expenses increased \$140 million, or 3%, to \$4.2 billion for the year ended December 31, 2015 compared to \$4.0 billion for the prior year due to a \$138 million increase in distribution expenses driven by higher advisor compensation due to growth in wrap account assets.

Asset Management

The following table presents managed assets by type:

	December 31,		Change		Average <sup>(1)</sup>		Change	
	2015	2014			December 31,	2014		
	(in billions)							
Equity	\$255.5	\$278.1	\$(22.6)	(8)%	\$271.5	\$279.4	\$(7.9)	(3)%
Fixed income	176.6	193.4	(16.8)	(9)	188.1	195.9	(7.8)	(4)
Money market	7.5	6.7	0.8	12	6.8	6.6	0.2	3
Alternative	8.2	7.4	0.8	11	7.9	7.0	0.9	13
Hybrid and other	24.1	20.0	4.1	21	22.2	18.4	3.8	21
Total managed assets	\$471.9	\$505.6	\$(33.7)	(7)%	\$496.5	\$507.3	\$(10.8)	(2)%

<sup>(1)</sup> Average ending balances are calculated using an average of the prior period's ending balance and all months in the current period.

The following table presents the changes in global managed assets:

	Years Ended	
	December 31,	December 31,
	2015	2014
	(in billions)	
Global Retail Funds		
Beginning assets	\$281.5	\$287.2
Inflows	54.2	58.8
Outflows	(67.4)	(72.7)
Net VP/VIT fund flows	(0.7)	(1.0)
Net new flows	(13.9)	(14.9)
Reinvested dividends	13.4	13.6
Net flows	(0.5)	(1.3)
Distributions	(16.4)	(16.6)
Market appreciation and other <sup>(1)(3)</sup>	1.3	15.1
Foreign currency translation <sup>(2)(3)</sup>	(2.0)	(2.9)
Total ending assets	263.9	281.5
Global Institutional		
Beginning assets	224.1	213.6
Inflows	27.3	34.8
Outflows	(42.6)	(31.4)
Net flows	(15.3)	3.4
Market appreciation and other <sup>(3)(4)</sup>	3.7	13.7
Foreign currency translation <sup>(2)(3)</sup>	(4.5)	(6.6)
Total ending assets	208.0	224.1
Total managed assets	\$471.9	\$505.6
Total net flows	\$(15.8)	\$2.1
Former Parent Company Related <sup>(5)</sup>		
Retail net new flows	\$(2.3)	\$(1.5)
Institutional net new flows	(12.5)	(5.9)
Total net new flows	\$(14.8)	\$(7.4)

(1) Included in Market appreciation and other for retail funds in 2015 are \$(0.5) billion related to the sale of the Multi-Manager business.

(2) Amounts represent local currency to US dollar translation for reporting purposes.

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(3) Prior to the third quarter of 2016, the Foreign currency translation line represented British Pound to US dollar conversion, while the impact of translating assets from a local currency to British Pounds was included in Market appreciation (depreciation) and other. Beginning with the third quarter of 2016, the impact of translating assets from a local currency to British Pounds has been reclassified to the Foreign currency translation line. All prior periods have been restated.

(4) Includes \$(1.6) billion and nil for the total change in Affiliated General Account Assets during the years ended December 31, 2015 and 2014, respectively.

(5) Former parent company related assets and net new flows are included in the rollforwards above.

Total segment AUM decreased \$33.7 billion, or 7%, during the year ended December 31, 2015 driven by net outflows, retail fund distributions and a negative impact of foreign currency translation, partially offset by market appreciation. Total segment AUM net outflows were \$15.8 billion for the year ended December 31, 2015.

Global retail funds decreased \$17.6 billion, or 6%, during the year ended December 31, 2015 primarily due to distributions. Global retail net outflows of \$0.5 billion during the year ended December 31, 2015 primarily reflected \$8.2 billion of outflows from the Columbia Acorn<sup>®</sup> Fund, \$1.3 billion of outflows related to a client's decision in the third quarter to exit its portfolio due to asset allocation and \$2.3 billion of outflows from former parent-related assets (includes \$0.3 billion of outflows from the Columbia Acorn<sup>®</sup> Fund), as well as market volatility that decreased investor demand, partially offset by reinvested dividends.

Global institutional AUM decreased \$16.1 billion, or 7%, during the year ended December 31, 2015 due to net outflows of \$15.3 billion and a \$4.5 billion negative impact of foreign currency translation, partially offset by market appreciation and other. Global institutional net outflows during the year ended December 31, 2015 included \$12.5 billion of outflows of former parent-related assets and \$3.4 billion of outflows related to a client's decision to exit its portfolio due to specific liquidity needs.

The following table presents the results of operations of our Asset Management segment on an operating basis:

	Years Ended		Change	
	December 31, 2015	2014		
	(in millions)			
Revenues				
Management and financial advice fees	\$2,723	\$2,791	\$(68)	(2)%
Distribution fees	499	493	6	1
Net investment income	23	30	(7)	(23)
Other revenues	9	6	3	50
Total revenues	3,254	3,320	(66)	(2)
Banking and deposit interest expense	—	—	—	—
Total net revenues	3,254	3,320	(66)	(2)
Expenses				
Distribution expenses	1,091	1,148	(57)	(5)
Amortization of deferred acquisition costs	17	15	2	13
Interest and debt expense	25	26	(1)	(4)
General and administrative expense	1,360	1,343	17	1
Total expenses	2,493	2,532	(39)	(2)
Operating earnings	\$761	\$788	\$(27)	(3)%

NM Not Meaningful.

Our Asset Management segment pretax operating earnings, which exclude net realized investment gains or losses, decreased \$27 million, or 3%, to \$761 million for the year ended December 31, 2015 compared to \$788 million for the prior year due to net outflows and a \$23 million negative impact of foreign exchange, partially offset by equity market appreciation, continued expense management and a \$22 million positive impact from higher performance fees, net of related compensation.

Net Revenues

Net revenues, which exclude net realized investment gains or losses, decreased \$66 million, or 2%, to \$3.3 billion for the year ended December 31, 2015 compared to \$3.3 billion for the prior year driven by a decrease in management and financial advice fees.

Management and financial advice fees decreased \$68 million, or 2%, to \$2.7 billion for the year ended December 31, 2015 compared to \$2.8 billion for the prior year primarily due to lower asset-based fees driven by a decrease in average AUM and a \$53 million negative impact of foreign exchange, partially offset by a \$37 million increase in performance fees. Average AUM decreased \$10.8 billion, or 2%, compared to the prior year primarily due to net outflows and the negative impact of foreign currency translation, partially offset by market appreciation.

## Expenses

Total expenses decreased \$39 million, or 2%, to \$2.5 billion for the year ended December 31, 2015 compared to the prior year primarily due to a \$57 million decrease in distribution expenses from lower average retail fund assets, partially offset by an increase in general and administrative expense. General and administrative expense increased \$17 million, or 1%, to \$1.4 billion for the year ended December 31, 2015 compared to \$1.3 billion for the prior year primarily due to a \$15 million increase in compensation related to higher performance fees, an increase in marketing costs related to rebranding and costs associated with the move to a new London office, partially offset by a \$20 million benefit from the impact of foreign exchange.

## Annuities

The following table presents the results of operations of our Annuities segment on an operating basis:

	Years Ended		Change	
	December 31, 2015	2014		
	(in millions)			
<b>Revenues</b>				
Management and financial advice fees	\$755	\$756	\$(1)	— %
Distribution fees	364	360	4	1
Net investment income	848	941	(93)	(10)
Premiums	107	109	(2)	(2)
Other revenues	467	425	42	10
Total revenues	2,541	2,591	(50)	(2)
Banking and deposit interest expense	—	—	—	—
Total net revenues	2,541	2,591	(50)	(2)
<b>Expenses</b>				
Distribution expenses	446	439	7	2
Interest credited to fixed accounts	500	556	(56)	(10)
Benefits, claims, losses and settlement expenses	482	463	19	4
Amortization of deferred acquisition costs	205	235	(30)	(13)
Interest and debt expense	38	38	—	—
General and administrative expense	220	227	(7)	(3)
Total expenses	1,891	1,958	(67)	(3)
Operating earnings	\$650	\$633	\$17	3 %

NM Not Meaningful.

Our Annuities segment pretax operating income, which excludes net realized investment gains or losses (net of the related DSIC and DAC amortization) and the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization), increased \$17 million, or 3%, to \$650 million for the year ended December 31, 2015 compared to \$633 million for the prior year primarily due to the impact of unlocking, partially offset by the impact on DAC and DSIC from actual versus expected market performance, the negative impact from fixed annuity net outflows and a \$44 million benefit in the prior year from policyholder movement of investments in Portfolio Navigator funds under certain in force variable annuities with living benefit guarantees to the Portfolio Stabilizer funds compared to a \$6 million benefit in the current year.

The impact of unlocking was an increase to pretax operating income of \$66 million for the year ended December 31, 2015 compared to a decrease of \$22 million for the prior year. The impact on DAC and DSIC from actual versus expected market performance based on our view of bond and equity performance was an expense of \$18 million for the year ended December 31, 2015 reflecting unfavorable equity market returns compared to a benefit of \$24 million for the prior year reflecting favorable equity market returns and bond fund returns.



RiverSource variable annuity account balances decreased \$2.7 billion, or 4%, to \$74.2 billion at December 31, 2015 compared to the prior year due to net outflows of \$1.2 billion and market depreciation.

RiverSource fixed annuity account balances declined \$1.5 billion, or 12%, to \$10.7 billion at December 31, 2015 compared to the prior year reflecting limited new sales from low interest rates and higher lapse rates as a portion of the five-year guarantee block that was re-priced during 2014 came out of its surrender charge period earlier in 2015.

Net Revenues

Net revenues, which exclude net realized investment gains or losses, decreased \$50 million, or 2%, to \$2.5 billion for the year ended

December 31, 2015 compared to \$2.6 billion for the prior year primarily due to lower net investment income, partially offset by an increase in other revenues.

Net investment income, which excludes net realized investment gains or losses, decreased \$93 million, or 10%, to \$848 million for the year ended December 31, 2015 compared to \$941 million for the prior year primarily reflecting lower invested assets due to fixed annuity net outflows.

Other revenues increased \$42 million, or 10%, to \$467 million for the year ended December 31, 2015 compared to \$425 million for the prior year due to higher fees from variable annuity guarantee sales in the prior year where the fees start on the first anniversary date and higher average fee rates.

#### Expenses

Total expenses, which exclude the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization) and the DAC and DSIC offset to net realized investment gains or losses, decreased \$67 million, or 3%, to \$1.9 billion for the year ended December 31, 2015 compared to \$2.0 billion for the prior year primarily due to decreases in interest credited to fixed accounts and amortization of DAC, partially offset by an increase in benefits, claims, losses and settlement expenses.

Interest credited to fixed accounts decreased \$56 million, or 10%, to \$500 million for the year ended December 31, 2015 compared to \$556 million for the prior year driven by lower average fixed annuity account balances. Average fixed annuity account balances decreased \$1.3 billion, or 11%, to \$11.3 billion for the year ended December 31, 2015 compared to the prior year due to net outflows reflecting higher lapse rates and limited new sales due to low interest rates.

Benefits, claims, losses and settlement expenses, which exclude the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC amortization) and the DSIC offset to net realized investment gains or losses, increased \$19 million, or 4%, to \$482 million for the year ended December 31, 2015 compared to \$463 million for the prior year primarily reflecting the following items:

The year ended December 31, 2015 included a \$61 million benefit from unlocking primarily reflecting an update to market-related inputs related to our living benefit valuation and a benefit from model changes that more than offset the difference between our previously assumed interest rates versus the continued low interest rate environment. The prior year included a \$5 million expense from unlocking primarily reflecting lower than previously assumed interest rates, partially offset by a benefit from updating our variable annuity living benefit withdrawal utilization assumption. An increase in expenses compared to the prior year due to a \$52 million benefit for the year ended December 31, 2014 from policyholder movement of investments in Portfolio Navigator funds under certain in force variable annuities with living benefit guarantees to the Portfolio Stabilizer funds compared to a \$7 million benefit for the year ended December 31, 2015.

A \$17 million increase in expense related to higher reserve funding driven by the impact of higher fees from variable annuity guarantee sales in the prior year where the fees start on the first anniversary date.

A \$9 million increase in expense compared to the prior year due to the impact on DSIC from actual versus expected market performance based on our view of bond and equity performance. This impact was an expense of \$4 million for the year ended December 31, 2015 reflecting unfavorable equity market returns compared to a benefit of \$5 million for the prior year reflecting favorable equity market returns and bond fund returns.

Amortization of DAC, which excludes the DAC offset to the market impact on variable annuity guaranteed benefits and the DAC offset to net realized investment gains or losses, decreased \$30 million, or 13%, to \$205 million for the year ended December 31, 2015 compared to \$235 million for the prior year primarily due to the impact of unlocking, partially offset by the impact on DAC from actual versus expected market performance based on our view of bond and equity performance. Amortization of DAC for the year ended December 31, 2015 included a \$5 million benefit from unlocking driven by improved persistency that more than offset the difference between our previously assumed interest rates versus the continued low interest rate environment. Amortization of DAC for the prior year included a \$17 million expense from unlocking primarily driven by lower than previously assumed interest rates, partially offset by favorable persistency and mortality experience and a benefit from updating our variable annuity living benefit withdrawal utilization assumption.



## Protection

The following table presents the results of operations of our Protection segment on an operating basis:

	Years Ended		Change	
	December 31, 2015	2014		
	(in millions)			
<b>Revenues</b>				
Management and financial advice fees	\$55	\$59	\$(4 )	(7 )%
Distribution fees	97	92	5	5
Net investment income	468	447	21	5
Premiums	1,363	1,292	71	5
Other revenues	401	397	4	1
Total revenues	2,384	2,287	97	4
Banking and deposit interest expense	—	—	—	—
Total net revenues	2,384	2,287	97	4
<b>Expenses</b>				
Distribution expenses	59	61	(2 )	(3 )
Interest credited to fixed accounts	164	153	11	7
Benefits, claims, losses and settlement expenses	1,538	1,416	122	9
Amortization of deferred acquisition costs	155	135	20	15
Interest and debt expense	32	28	4	14
General and administrative expense	253	248	5	2
Total expenses	2,201	2,041	160	8
Operating earnings	\$183	\$246	\$(63)	(26)%

Our Protection segment pretax operating income, which excludes net realized investment gains or losses (net of the related DAC amortization, unearned revenue amortization and the reinsurance accrual) and the market impact on indexed universal life benefits (net of hedges and the related DAC amortization, unearned revenue amortization and the reinsurance accrual), decreased \$63 million, or 26%, to \$183 million for the year ended December 31, 2015 compared to \$246 million for the prior year primarily reflecting an increase in the provision for estimated losses for our auto and home business and higher life and LTC insurance claims, partially offset by higher auto and home premiums.

During 2015, we conducted a review of our LTC reserve for unpaid amounts on reported claims based on additional information we received from Genworth Financial, Inc., which reinsures 50% of our LTC business and administers all of our claims. Based on this information, along with a review of the discount rate, management's best estimate for LTC claims reserves resulted in a net \$14 million increase. The most significant drivers of the reserve increase were updates to the benefit utilization rates and claims termination rates, partially offset by a \$15 million benefit from a higher discount rate. We also increased the discount rate for our disability income ("DI") reserve for unpaid amounts on reported claims, which resulted in a \$7 million reserve decrease. In addition, results for 2015 included an \$11 million unfavorable impact related to a reinsurance premium correction, a \$13 million favorable impact related to a LTC future loss reserve adjustment and a \$28 million favorable impact from updating future experience assumptions relating to life rider benefits.

## Net Revenues

Net revenues, which exclude net realized investment gains or losses (net of unearned revenue amortization and the reinsurance accrual) and the unearned revenue amortization and the reinsurance accrual offset to the market impact on indexed universal life benefits, increased \$97 million, or 4%, to \$2.4 billion for the year ended December 31, 2015 compared to \$2.3 billion for the prior year primarily due to an increase in premiums.

Net investment income, which excludes net realized investment gains or losses, increased \$21 million, or 5%, to \$468 million for the year ended December 31, 2015 compared to \$447 million for the prior year driven by higher average invested assets.

Premiums increased \$71 million, or 5%, to \$1.4 billion for the year ended December 31, 2015 compared to \$1.3 billion for the prior year primarily due to a 3% increase in auto and home policies in force.

Other revenues, which exclude the unearned revenue amortization and the reinsurance accrual offset to the market impact on indexed universal life benefits and the unearned revenue amortization and the reinsurance accrual offset to net realized investment gains or losses, increased \$4 million, or 1%, to \$401 million for the year ended December 31, 2015 compared to \$397 million for the prior year due to the impact of unlocking, partially offset by a \$9 million unfavorable impact related to a reinsurance premium correction. Other

revenues for the year ended December 31, 2015 included a \$5 million negative impact from unlocking compared to a \$29 million negative impact in the prior year. The primary driver of the unlocking impact to other revenues in both periods was lower projected gains on reinsurance contracts resulting from favorable mortality experience.

#### Expenses

Total expenses, which exclude the market impact on indexed universal life benefits (net of hedges and the related DAC amortization) and the DAC offset to net realized investment gains or losses, increased \$160 million, or 8%, to \$2.2 billion for the year ended December 31, 2015 compared to \$2.0 billion for the prior year primarily due to increases in benefits, claims, losses and settlement expenses and amortization of DAC.

Benefits, claims, losses and settlement expenses increased \$122 million, or 9%, to \$1.5 billion for the year ended December 31, 2015 compared to \$1.4 billion for the prior year primarily reflecting the following items:

A \$106 million increase related to our auto and home business due to an increase in the provision for estimated losses reflecting the impact of growth in exposures due to a 3% increase in policies in force, higher 2015 accident year loss ratio assumptions and prior year development. In 2015, we increased our claims reserves \$57 million primarily related to the 2014 and prior accident years auto liability coverages. This increase was driven by elevated frequency and severity experience for auto injury claims, as well as a lower than expected level of impact in improving the outcome of 2014 and prior accident year existing claims. Auto and home losses for the prior year included a \$30 million increase to prior accident year loss reserves resulting from adverse development in the 2013 and prior accident years auto liability coverage and a \$60 million increase to loss reserves for estimated losses including IBNR claims resulting from further adverse loss development observed primarily in the 2014 auto book of business. Catastrophe losses were \$72 million for the year ended December 31, 2015 compared to \$66 million for the prior year.

▲ \$20 million increase in life insurance claims compared to the prior year primarily due to larger claims.

A \$19 million increase in LTC claims compared to the prior year primarily due to an increase in the number of open claims and an update in claim reserve assumptions partially offset by a higher interest rate used for LTC claims and the release of additional LTC reserves.

Amortization of DAC, which excludes the DAC offset to the market impact on indexed universal life benefits and the DAC offset to net realized investment gains or losses, increased \$20 million, or 15%, to \$155 million for the year ended December 31, 2015 compared to \$135 million for the prior year primarily due to the impact of unlocking.

Amortization of DAC for the year ended December 31, 2015 included a \$10 million expense from unlocking primarily driven by the difference between our previously assumed interest rates versus the continued low interest rate environment. Amortization of DAC for the prior year included a \$9 million benefit from unlocking.

#### Corporate & Other

The following table presents the results of operations of our Corporate & Other segment on an operating basis:

	Years Ended		Change	
	December 31, 2015	December 31, 2014		
	(in millions)			
<b>Revenues</b>				
Distribution fees	\$—	\$1	\$(1)	NM
Net investment income (loss)	(10)	(6)	(4)	(67)%
Other revenues	13	9	4	44
Total revenues	3	4	(1)	(25)
Banking and deposit interest expense	—	—	—	—
Total net revenues	3	4	(1)	(25)
<b>Expenses</b>				
Distribution expenses	—	1	(1)	NM
Interest and debt expense	22	21	1	5
General and administrative expense	180	212	(32)	(15)
Total expenses	202	234	(32)	(14)
Operating loss	\$(199)	\$(230)	\$31	13%

NM Not Meaningful.

75

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Our Corporate & Other segment pretax operating loss excludes net realized investment gains or losses, the market impact of hedges to offset interest rate changes on unrealized gains or losses for certain investments, integration and restructuring charges, and the impact of consolidating CIEs. Our Corporate & Other segment pretax operating loss decreased \$31 million, or 13%, to \$199 million for the year ended December 31, 2015 compared to \$230 million for the prior year due to a \$32 million decrease in general and administrative expense primarily reflecting lower performance-based compensation expense, a cumulative adjustment to record a capital lease that had previously been incorrectly recorded as an operating lease for Ameriprise Financial Center, and a provision in the prior year related to potential resolution of a regulatory matter.

#### Fair Value Measurements

We report certain assets and liabilities at fair value; specifically, separate account assets, derivatives, embedded derivatives, properties held by our consolidated property funds, and most investments and cash equivalents. Fair value assumes the exchange of assets or liabilities occurs in orderly transactions and is not the result of a forced liquidation or distressed sale. We include actual market prices, or observable inputs, in our fair value measurements to the extent available. Broker quotes are obtained when quotes from pricing services are not available. We validate prices obtained from third parties through a variety of means such as: price variance analysis, subsequent sales testing, stale price review, price comparison across pricing vendors and due diligence reviews of vendors. See Note 14 to the Consolidated Financial Statements for additional information on our fair value measurements.

#### Fair Value of Liabilities and Nonperformance Risk

Companies are required to measure the fair value of liabilities at the price that would be received to transfer the liability to a market participant (an exit price). Since there is not a market for our obligations of our variable annuity riders and indexed universal life insurance, we consider the assumptions participants in a hypothetical market would make to reflect an exit price. As a result, we adjust the valuation of variable annuity riders and indexed universal life insurance by updating certain contractholder assumptions, adding explicit margins to provide for profit, risk and expenses, and adjusting the rates used to discount expected cash flows to reflect a current market estimate of our nonperformance risk. The nonperformance risk adjustment is based on observable market data adjusted to estimate the risk of our life insurance company subsidiaries not fulfilling these liabilities. Consistent with general market conditions, this estimate resulted in a spread over the LIBOR swap curve as of December 31, 2016. As our estimate of this spread widens or tightens, the liability will decrease or increase. If this nonperformance credit spread moves to a zero spread over the LIBOR swap curve, the reduction to net income would be approximately \$287 million, net of DAC, DSIC, unearned revenue amortization, the reinsurance accrual and income taxes (calculated at the statutory tax rate of 35%), based on December 31, 2016 credit spreads.

#### Liquidity and Capital Resources

##### Overview

We maintained substantial liquidity during the year ended December 31, 2016. At December 31, 2016 and 2015, we had \$2.3 billion and \$2.4 billion, respectively, in cash and cash equivalents excluding CIEs. We have additional liquidity available through an unsecured revolving credit facility for up to \$500 million that expires in May 2020. Under the terms of the credit agreement, we can increase this facility to \$750 million upon satisfaction of certain approval requirements. Available borrowings under this facility are reduced by any outstanding letters of credit. At December 31, 2016, we had no outstanding borrowings under this credit facility and had \$1 million of outstanding letters of credit. Our credit facility contains various administrative, reporting, legal and financial covenants. We were in compliance with all such covenants at December 31, 2016.

In the first quarter of 2016, we extinguished \$16 million of our junior subordinated notes due 2066 in open market transactions and recognized a gain of less than \$1 million. In the second quarter of 2016, we redeemed our remaining outstanding junior subordinated notes due 2066 at a redemption price equal to 100% of the principal balance of the notes plus accrued and compounded interest.

On August 11, 2016, we issued \$500 million of unsecured senior notes due September 15, 2026, and incurred debt issuance costs of \$4 million. Interest payments are due semi-annually in arrears on March 15 and September 15, commencing on March 15, 2017. The proceeds of the senior notes will be used for general corporate purposes.



We enter into short-term borrowings, which may include repurchase agreements and Federal Home Loan Bank (“FHLB”) advances, to reduce reinvestment risk. Short-term borrowings allow us to receive cash to reinvest in longer-duration assets, while paying back the short-term debt with cash flows generated by the fixed income portfolio. The balance of repurchase agreements at both December 31, 2016 and 2015 was \$50 million, which is collateralized with agency residential mortgage backed securities and commercial mortgage backed securities from our investment portfolio. Our subsidiary, RiverSource Life Insurance Company (“RiverSource Life”), is a member of the FHLB of Des Moines, which provides access to collateralized borrowings. As of both December 31, 2016 and 2015, we had borrowings of \$150 million from the FHLB, which is collateralized with commercial mortgage backed securities. We believe cash flows from operating activities, available cash balances and our availability of revolver borrowings will be sufficient to fund our operating liquidity needs.

## Dividends from Subsidiaries

Ameriprise Financial is primarily a parent holding company for the operations carried out by our wholly owned subsidiaries. Because of our holding company structure, our ability to meet our cash requirements, including the payment of dividends on our common stock, substantially depends upon the receipt of dividends or return of capital from our subsidiaries, particularly our life insurance subsidiary, RiverSource Life, our face-amount certificate subsidiary, Ameriprise Certificate Company (“ACC”), AMPF Holding Corporation, which is the parent company of our retail introducing broker-dealer subsidiary, Ameriprise Financial Services, Inc. (“AFSI”) and our clearing broker-dealer subsidiary, American Enterprise Investment Services, Inc. (“AEIS”), our Auto and Home insurance subsidiary, IDS Property Casualty Insurance Company (“IDS Property Casualty”), doing business as Ameriprise Auto & Home Insurance, our transfer agent subsidiary, Columbia Management Investment Services Corp., our investment advisory company, Columbia Management Investment Advisers, LLC, and Threadneedle Asset Management Holdings Sàrl. The payment of dividends by many of our subsidiaries is restricted and certain of our subsidiaries are subject to regulatory capital requirements.

Actual capital and regulatory capital requirements for our wholly owned subsidiaries subject to regulatory capital requirements were as follows:

	Actual Capital		Regulatory Capital Requirements	
	December 31, 2016	December 31, 2015	December 31, 2016	December 31, 2015
	(in millions)			
RiverSource Life <sup>(1)(2)</sup>	\$3,052	\$3,800	\$ 606	\$ 589
RiverSource Life of NY <sup>(1)(2)</sup>	323	333	38	44
IDS Property Casualty <sup>(1)(3)</sup>	800	684	213	214
Ameriprise Insurance Company <sup>(1)(3)</sup>	47	46	2	2
ACC <sup>(4)(5)</sup>	335	274	317	258
Threadneedle Asset Management Holdings Sàrl <sup>(6)</sup>	360	285	149	165
Ameriprise National Trust Bank <sup>(7)</sup>	22	36	10	10
AFSI <sup>(3)(4)</sup>	77	93	#	#
Ameriprise Captive Insurance Company <sup>(3)</sup>	51	54	9	11
Ameriprise Trust Company <sup>(3)</sup>	29	27	24	22
AEIS <sup>(3)(4)</sup>	107	110	19	52
RiverSource Distributors, Inc. <sup>(3)(4)</sup>	11	15	#	#
Columbia Management Investment Distributors, Inc. <sup>(3)(4)</sup>	14	17	#	#

# Amounts are less than \$1 million.

(1) Actual capital is determined on a statutory basis.

(2) Regulatory capital requirement is based on the statutory risk-based capital filing.

(3) Regulatory capital requirement is based on the applicable regulatory requirement, calculated as of December 31, 2016 and 2015.

(4) Actual capital is determined on an adjusted GAAP basis.

(5) ACC is required to hold capital in compliance with the Minnesota Department of Commerce and SEC capital requirements.

(6) Actual capital and regulatory capital requirements are determined in accordance with U.K. regulatory legislation. The regulatory capital requirements at December 31, 2016 represent calculations at September 30, 2016 of the rule based requirements, as specified by FCA regulations.

(7) Ameriprise National Trust Bank is required to maintain capital in compliance with the Office of the Comptroller of the Currency (“OCC”) regulations and policies.

In addition to the particular regulations restricting dividend payments and establishing subsidiary capitalization requirements, we take into account the overall health of the business, capital levels and risk management considerations in determining a dividend strategy for payments to our parent holding company from our subsidiaries,

and in deciding to use cash to make capital contributions to our subsidiaries.

During the year ended December 31, 2016, the parent holding company received cash dividends or a return of capital from its subsidiaries of \$1.7 billion and contributed cash to its subsidiaries of \$197 million. During the year ended December 31, 2015, the parent holding company received cash dividends or a return of capital from its subsidiaries of \$1.6 billion and contributed cash to its subsidiaries of \$271 million.

The following table presents the dividends that could have been paid within the limitations of the applicable regulatory authorities for each of the years ended December 31. Dividends in excess of these amounts required advance notice to the applicable regulatory authorities as further described in the footnotes to the table.

	2016	2015	2014
	(in millions)		
RiverSource Life <sup>(1)</sup>	\$1,033	\$1,412	\$811
ACC <sup>(2)</sup>	17	26	26
Columbia Management Investment Advisers, LLC	296	503	553
Columbia Management Investment Services Corporation	18	14	7
Threadneedle Asset Management Holdings Sàrl	233	172	175
Ameriprise Trust Company	5	6	36
IDS Property Casualty <sup>(3)</sup>	—	11	53
Ameriprise Captive Insurance Company	64	64	65
RiverSource Distributors, Inc.	14	14	23
AMPF Holding Corporation	587	572	680
Total dividend capacity	\$2,267	\$2,794	\$2,429

<sup>(1)</sup> RiverSource Life dividends in excess of statutory unassigned funds require advance notice to the Minnesota Department of Commerce, RiverSource Life's primary regulator, and are subject to potential disapproval. In addition, dividends whose fair market value, together with that of other dividends or distributions made within the preceding 12 months, exceeds the greater of (1) the previous year's statutory net gain from operations or (2) 10% of the previous year-end statutory capital and surplus are referred to as "extraordinary dividends." Extraordinary dividends also require advance notice to the Minnesota Department of Commerce, and are subject to potential disapproval. For dividends exceeding these thresholds, RiverSource Life provided notice to the Minnesota Department of Commerce and received responses indicating that it did not object to the payment of these dividends.

<sup>(2)</sup> The dividend capacity for ACC is based on capital held in excess of regulatory requirements.

<sup>(3)</sup> The dividend capacity for IDS Property Casualty is based on the lesser of (1) 10% of the previous year-end capital and surplus or (2) the greater of (a) net income (excluding realized gains) of the previous year or (b) the aggregate net income of the previous three years excluding realized gains less any dividends paid within the first two years of the three-year period. Dividends that, together with the amount of other distributions made within the preceding 12 months, exceed this statutory limitation are referred to as "extraordinary dividends" and require advance notice to the Office of the Commissioner of Insurance of the State of Wisconsin, the primary state regulator of IDS Property Casualty, and are subject to potential disapproval.

The following table presents the cash dividends paid or return of capital to the parent holding company, net of cash capital contributions made by the parent holding company for the following subsidiaries for the years ended December 31:

	2016	2015	2014
	(in millions)		
RiverSource Life	\$1,000	\$800	\$900
Ameriprise National Trust Bank	9	—	8
ACC	(33)	(3)	5
Columbia Management Investment Advisers, LLC	190	375	362
Threadneedle Asset Management Holdings Sàrl <sup>(1)</sup>	—	—	—
Ameriprise Trust Company	—	—	34
IDS Property Casualty <sup>(2)</sup>	(118)	(175)	—
Ameriprise Advisor Capital, LLC	(46)	(72)	(31)
RiverSource Distributors, Inc.	3	—	10
Ameriprise Captive Insurance Company	—	15	15
AMPF Holding Corporation	450	421	519
Total	\$1,455	\$1,361	\$1,822

- (1) During the year ended December 31, 2014, Threadneedle Asset Management Holdings Sàrl paid a \$152 million dividend to the parent holding company consisting of a note receivable.
- (2) During the year ended December 31, 2014, the parent holding company made a non-cash contribution of \$51 million to IDS Property Casualty consisting of securities.

#### Dividends Paid to Shareholders and Share Repurchases

We paid regular quarterly dividends to our shareholders totaling \$489 million and \$474 million for the years ended December 31, 2016 and 2015, respectively. On February 1, 2017, we announced a quarterly dividend of \$0.75 per common share. The dividend will be paid on February 28, 2017 to our shareholders of record at the close of business on February 13, 2017.

In April 2014, our Board of Directors authorized an expenditure of up to \$2.5 billion for the repurchase of shares of our common stock through April 28, 2016, which was exhausted in the three months ended March 31, 2016. In December 2015, our Board of Directors authorized us to repurchase up to an additional \$2.5 billion of our common stock through December 31, 2017. As of December 31, 2016, we had \$929 million remaining under our share repurchase authorization. We intend to fund share repurchases through existing working capital, future earnings and other customary financing methods. The share repurchase programs do not require the purchase of any minimum number of shares, and depending on market conditions and other factors, these purchases may be commenced or suspended at any time without prior notice. Acquisitions under the share repurchase programs may be made in the open market, through privately negotiated transactions or block trades or other means. During the year ended December 31, 2016, we repurchased a total of 17.5 million shares of our common stock at an average price of \$95.53 per share.

#### Cash Flows

Cash flows of CIEs are reflected in our cash flows provided by (used in) operating activities, investing activities and financing activities. Cash held by CIEs is not available for general use by Ameriprise Financial, nor is Ameriprise Financial cash available for general use by its CIEs. As such, the operating, investing and financing cash flows of the CIEs have no impact to the change in cash and cash equivalents.

#### Operating Activities

Net cash provided by operating activities decreased \$601 million to \$2.0 billion for the year ended December 31, 2016 compared to \$2.6 billion for the prior year primarily due to higher cash outflows related to derivatives, as well as a decrease in cash from lower fee revenue net of related expenses.

Net cash provided by operating activities increased \$173 million to \$2.6 billion for the year ended December 31, 2015 compared to \$2.4 billion for the prior year primarily due to a \$118 million increase in cash from changes in other investments primarily related to trading securities and a \$139 million reduction of income taxes paid, net, partially offset by a \$67 million increase in interest paid on CIE debt.

#### Investing Activities

Our investing activities primarily relate to our Available-for-Sale investment portfolio. Further, this activity is significantly affected by the net flows of our investment certificate, fixed annuity and universal life products reflected in financing activities.

Net cash used in investing activities increased \$290 million to \$804 million for the year ended December 31, 2016 compared to \$514 million for the prior year primarily due to a \$1.9 billion increase in cash used for purchases of Available-for-Sale securities, partially offset by a \$1.2 billion increase in net cash related to changes in investments of CIEs primarily reflecting the CIE deconsolidation, a \$179 million increase in proceeds from sales, maturities and repayments of mortgage loans reflecting the sale of a portion of our consumer loans in the first quarter of 2016 and a \$107 million decrease in funding of mortgage loans.

Net cash used in investing activities decreased \$201 million to \$514 million for the year ended December 31, 2015 compared to \$715 million for the prior year primarily reflecting a \$520 million decrease in purchases of investments by CIEs and a \$131 million increase in cash flows related to other investments, partially offset by a \$435 million increase in purchases of Available-for Sale securities.

#### Financing Activities

Net cash used in financing activities decreased \$1.2 billion to \$1.1 billion for the year ended December 31, 2016 compared to \$2.3 billion for the prior year. Net cash inflows related to investment certificates increased \$465 million compared to the prior year due to higher proceeds from additions, partially offset by higher maturities, withdrawals and cash surrenders. Cash outflows from surrenders and other benefits of policyholder account balances decreased \$782 million compared to the prior year. During the year ended December 31, 2016, we repaid the remaining \$245

million of our junior subordinated notes due 2066. In the third quarter of 2016, we issued \$500 million of unsecured senior notes due 2026. Net cash outflows related to noncontrolling interests decreased \$160 million compared to the prior year reflecting the CIE deconsolidation. Net cash outflows related to borrowings of CIEs was \$517 million for the year ended December 31, 2016 compared to net cash inflows of \$931 billion for the prior year primarily reflecting the CIE deconsolidation.

Net cash used in financing activities increased \$661 million to \$2.3 billion for the year ended December 31, 2015 compared to \$1.7 billion for the prior year. Net cash inflows related to investment certificates increased \$407 million compared to the prior year due to higher proceeds from additions, partially offset by higher maturities, withdrawals and cash surrenders. Cash outflows from surrenders and other benefits of policyholder account balances increased \$274 million compared to the prior year primarily reflecting higher lapse rates. Cash outflows related to the repayment of long-term debt increased \$209 million compared to the prior year primarily due to the maturity of our senior notes in 2015. Cash flows for the prior year reflected a \$543 million increase in cash from issuance of our unsecured senior notes due October 2024 and a \$300 million decrease in cash related to short-term borrowings as we

reduced our borrowings from the FHLB. Cash outflows related to the repurchase of common shares increased \$164 million compared to the prior year. Net cash inflows related to changes in debt of CIEs decreased \$217 million compared to the prior year due to a decrease in borrowings of CIEs, partially offset by lower repayments of debt of CIEs.

#### Contractual Commitments

The contractual obligations identified in the table below include both our on and off-balance sheet transactions that represent material expected or contractually committed future obligations. The table excludes obligations of CIEs as they are not direct obligations of the Company and have recourse only to the assets of the CIEs. Estimated cash payments due by period as of December 31, 2016 were as follows:

	Total	2017	2018-2019	2020-2021	2022 and Thereafter
	(in millions)				
<b>Balance Sheet</b>					
Long-term debt <sup>(1)</sup>	\$2,899	\$12	\$326	\$761	\$1,800
Insurance and annuities <sup>(2)</sup>	49,819	2,651	4,743	4,203	38,222
Investment certificates <sup>(3)</sup>	5,935	5,677	258	—	—
Deferred premium options <sup>(4)</sup>	1,790	270	500	381	639
Affordable housing and other real estate partnerships <sup>(5)</sup>	177	88	78	5	6
<b>Off-Balance Sheet</b>					
Operating lease obligations	295	64	101	58	72
Purchase obligations <sup>(6)</sup>	913	277	401	214	21
Interest on long-term debt <sup>(7)</sup>	637	108	213	138	178
<b>Total</b>	<b>\$62,465</b>	<b>\$9,147</b>	<b>\$6,620</b>	<b>\$5,760</b>	<b>\$40,938</b>

<sup>(1)</sup> See Note 13 to our Consolidated Financial Statements for more information about our long-term debt. Amounts include obligations under capital leases.

<sup>(2)</sup> These scheduled payments are represented by reserves of approximately \$30.2 billion at December 31, 2016 and are based on interest credited, mortality, morbidity, lapse, surrender and premium payment assumptions. The estimated payments are presented gross before reinsurance. The scheduled payments are undiscounted and exceed the corresponding liability at December 31, 2016. Actual payment obligations may differ if experience varies from these assumptions. For estimated payments as of December 31, 2016, we increased the projected period for which cash payments will be made from 35 to 40 years. This change increased our contractual commitments for the 2022 and thereafter period compared to our disclosure at December 31, 2015. Separate account liabilities have been excluded as associated contractual obligations would be met by separate account assets.

<sup>(3)</sup> The payments due by year are based on contractual term maturities. However, contractholders have the right to redeem the investment certificates earlier and at their discretion subject to surrender charges, if any. Redemptions are most likely to occur in periods of substantial increases in interest rates.

<sup>(4)</sup> The fair value of these commitments included on the Consolidated Balance Sheets was \$1.7 billion as of December 31, 2016. See Note 16 to our Consolidated Financial Statements for more information about our deferred premium options.

<sup>(5)</sup> Call dates for the obligations presented are either date or event specific. For date specific obligations, we are required to fund a specific amount on a stated date provided there are no defaults under the agreement. For event specific obligations, we are required to fund a specific amount of its capital commitment when properties in a fund become fully stabilized. For event specific obligations, the estimated call date of these commitments is used in the table above.

<sup>(6)</sup> Purchase obligations include the minimum contractual amounts by period under contracts that were in effect at December 31, 2016. Many of the purchase agreements giving rise to these purchase obligations include termination clauses that may require payment of termination fees if the agreements are terminated by us without cause prior to their stated expiration; however, the table reflects the amounts to be paid assuming the contracts are not terminated.

<sup>(7)</sup> Interest on long-term debt was estimated based on rates in effect as of December 31, 2016.



In addition to the contractual commitments outlined in the table above, we periodically fund the employees' defined benefit plans. In 2017, we expect to contribute \$31 million to our pension plans and \$1 million to our defined benefit postretirement plans. See Note 22 to our Consolidated Financial Statements for additional information.

Total loan funding commitments, which are not included in the table above due to uncertainty with respect to timing of future cash flows, were \$265 million at December 31, 2016. For additional information relating to these contractual commitments, see Note 23 to our Consolidated Financial Statements.

#### Off-Balance Sheet Arrangements

We provide asset management services to investment entities which are considered to be VIEs, such as CLOs, hedge funds, property funds and private equity funds, which are sponsored by us. We consolidate certain CLOs. We have determined that consolidation is not required for hedge funds, property funds and private equity funds, which are sponsored by us. Our maximum exposure to loss with respect to our investment in these non-consolidated entities is limited to our carrying value. We have no obligation to provide further financial or other support to these investment entities nor have we provided any support to these investment entities. See Note 4 to our Consolidated Financial Statements for additional information on our arrangements with these investment entities.

### Forward-Looking Statements

This report contains forward-looking statements that reflect management's plans, estimates and beliefs. Actual results could differ materially from those described in these forward-looking statements. Examples of such forward-looking statements include:

- statements of the Company's plans, intentions, positioning, expectations, objectives or goals, including those relating to asset flows, mass affluent and affluent client acquisition strategy, client retention and growth of our client base, financial advisor productivity, retention, recruiting and enrollments, the introduction, cessation, terms or pricing of new or existing products and services, acquisition integration, benefits and claims expenses, general and administrative costs, consolidated tax rate, return of capital to shareholders, debt repayment and excess capital position and financial flexibility to capture additional growth opportunities;

- other statements about future economic performance, the performance of equity markets and interest rate variations and the economic performance of the United States and of global markets; and

- statements of assumptions underlying such statements.

The words "believe," "expect," "anticipate," "optimistic," "intend," "plan," "aim," "will," "may," "should," "could," "would," "on pace," "project" and similar expressions are intended to identify forward-looking statements but are not the exclusive means of identifying such statements. Forward-looking statements are subject to risks and uncertainties, which could cause actual results to differ materially from such statements.

Such factors include, but are not limited to:

- conditions in the interest rate, credit default, equity market and foreign exchange environments, including changes in valuations, liquidity and volatility;

- changes in and the adoption of relevant accounting standards and securities rating agency standards and processes, as well as changes in the litigation and regulatory environment, including ongoing legal proceedings and regulatory actions, the frequency and extent of legal claims threatened or initiated by clients, other persons and regulators, and developments in regulation and legislation, including the rules and regulations implemented or that may be implemented or modified in connection with the Dodd-Frank Wall Street Reform and Consumer Protection Act or in light of the U.S. Department of Labor rule and exemptions pertaining to the fiduciary status of investment advice providers to 401(k) plans, plan sponsors, plan participants and the holders of individual retirement or health savings accounts;

- investment management performance and distribution partner and consumer acceptance of the Company's products; effects of competition in the financial services industry, including pricing pressure, the introduction of new products and services and changes in product distribution mix and distribution channels;

- changes to the Company's reputation that may arise from employee or advisor misconduct, legal or regulatory actions, perceptions of the financial services industry generally, improper management of conflicts of interest or otherwise; the Company's capital structure, including indebtedness, limitations on subsidiaries to pay dividends, and the extent, manner, terms and timing of any share or debt repurchases management may effect as well as the opinions of rating agencies and other analysts and the reactions of market participants or the Company's regulators, advisors, distribution partners or customers in response to any change or prospect of change in any such opinion;

- changes to the availability and cost of liquidity and the Company's credit capacity that may arise due to shifts in market conditions, the Company's credit ratings and the overall availability of credit;

- risks of default, capacity constraint or repricing by issuers or guarantors of investments the Company owns or by counterparties to hedge, derivative, insurance or reinsurance arrangements or by manufacturers of products the Company distributes, experience deviations from the Company's assumptions regarding such risks, the evaluations or the prospect of changes in evaluations of any such third parties published by rating agencies or other analysts, and the reactions of other market participants or the Company's regulators, advisors, distribution partners or customers in response to any such evaluation or prospect of changes in evaluation;

- experience deviations from the Company's assumptions regarding morbidity, mortality and persistency in certain annuity and insurance products, or from assumptions regarding market returns assumed in valuing or unlocking DAC and DSIC or market volatility underlying the Company's valuation and hedging of guaranteed benefit annuity riders, or from assumptions regarding interest rates assumed in the Company's loss recognition testing of its long term care

business, or from assumptions regarding anticipated claims and losses relating to the Company's automobile and home insurance products;

• changes in capital requirements that may be indicated, required or advised by regulators or rating agencies;

• the impacts of the Company's efforts to improve distribution economics and to grow third-party distribution of its products;

• the ability to pursue and complete strategic transactions and initiatives, including acquisitions, divestitures, restructurings, joint ventures and the development of new products and services;

• the ability to realize the financial, operating and business fundamental benefits of strategic transactions and initiatives

• the Company has completed, is pursuing or may pursue in the future, which may be impacted by the ability to obtain regulatory

approvals, the ability to effectively manage related expenses and by market, business partner and consumer reactions to such strategic transactions and initiatives;

the ability and timing to realize savings and other benefits from re-engineering and tax planning;

interruptions or other failures in the Company's communications, technology and other operating systems, including errors or failures caused by third-party service providers, interference or failures caused by third party attacks on the Company's systems, or the failure to safeguard the privacy or confidentiality of sensitive information and data on such systems; and

general economic and political factors, including consumer confidence in the economy and the financial industry, the ability and inclination of consumers generally to invest as well as their ability and inclination to invest in financial instruments and products other than cash and cash equivalents, the costs of products and services the Company consumes in the conduct of its business, and applicable legislation and regulation and changes therein (such as the June 2016 UK referendum on membership in the European Union and the uncertain regulatory environment in the U.S. after the recent U.S. election), including tax laws, tax treaties, fiscal and central government treasury policy, and policies regarding the financial services industry and publicly-held firms, and regulatory rulings and pronouncements. Management cautions the reader that the foregoing list of factors is not exhaustive. There may also be other risks that management is unable to predict at this time that may cause actual results to differ materially from those in forward-looking statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date on which they are made. Management undertakes no obligation to update publicly or revise any forward-looking statements.

Ameriprise Financial announces financial and other information to investors through the Company's investor relations website at [ir.ameriprise.com](http://ir.ameriprise.com), as well as SEC filings, press releases, public conference calls and webcasts. Investors and others interested in the company are encouraged to visit the investor relations website from time to time, as information is updated and new information is posted. The website also allows users to sign up for automatic notifications in the event new materials are posted. The information found on the website is not incorporated by reference into this report or in any other report or document the Company furnishes or files with the SEC.

#### Item 7A. Quantitative and Qualitative Disclosures About Market Risk

##### Market Risk

Our primary market risk exposures are interest rate, equity price, foreign currency exchange rate and credit risk.

Equity price and interest rate fluctuations can have a significant impact on our results of operations, primarily due to the effects they have on the asset management and other asset-based fees we earn, the spread income generated on our fixed annuities, fixed insurance, brokerage client cash balances, face-amount certificate products and the fixed portion of our variable annuities and variable insurance contracts, the value of DAC and DSIC assets, the value of liabilities for guaranteed benefits associated with our variable annuities and the value of derivatives held to hedge these benefits.

RiverSource Life has the following variable annuity guarantee benefits: guaranteed minimum withdrawal benefits ("GMWB"), guaranteed minimum accumulation benefits ("GMAB"), guaranteed minimum death benefits ("GMDB") and guaranteed minimum income benefits ("GMIB"). Each of these guaranteed benefits guarantees payouts to the annuity holder under certain specific conditions regardless of the performance of the underlying invested assets.

The variable annuity guarantees continue to be managed by utilizing a hedging program which attempts to match the sensitivity of the assets with the sensitivity of the liabilities. This approach works with the premise that matched sensitivities will produce a highly effective hedging result. Our comprehensive hedging program focuses mainly on first order sensitivities of assets and liabilities: Equity Market Level (Delta), Interest Rate Level (Rho) and Volatility (Vega). Additionally, various second order sensitivities are managed. We use various index options across the term structure, interest rate swaps and swaptions, total return swaps and futures to manage the risk exposures. The exposures are measured and monitored daily, and adjustments to the hedge portfolio are made as necessary.

We have a macro hedge program to provide protection against the statutory tail scenario risk arising from variable annuity reserves on our statutory surplus and to cover some of the residual risks not covered by other hedging activities. We assess the residual risk under a range of scenarios in creating and executing the macro hedge program. As a means of economically hedging these risks, we use a combination of options and/or swaps. Certain of the macro hedge derivatives used contain settlement provisions linked to both equity returns and interest rates; the remaining are

interest rate contracts or equity contracts. The macro hedge program could result in additional earnings volatility as changes in the value of the macro hedge derivatives, which are designed to reduce statutory capital volatility, may not be closely aligned to changes in the variable annuity guarantee embedded derivatives.

To evaluate interest rate and equity price risk we perform sensitivity testing which measures the impact on pretax income from the sources listed below for a 12-month period following a hypothetical 100 basis point increase in interest rates or a hypothetical 10% decline in equity prices. The interest rate risk test assumes a sudden 100 basis point parallel shift in the yield curve, with rates then staying at those levels for the next 12 months. The equity price risk test assumes a sudden 10% drop in equity prices, with equity prices then staying at those levels for the next 12 months. In estimating the values of variable annuity riders, equity indexed annuities, stock market certificates, indexed universal life insurance and the associated hedge assets, we assume no change in implied market volatility despite the 10% drop in equity prices.

The following tables present our estimate of the impact on pretax income from these hypothetical market movements as of December 31, 2016:

Equity Price Decline 10%	Equity Price Exposure to Pretax Income		
	Before Hedge Impact	Hedge Impact	Net Impact
	(in millions)		
Asset-based management and distribution fees <sup>(1)</sup>	\$ (234 )	\$ 5	\$ (229 )
DAC and DSIC amortization <sup>(2)(3)</sup>	(130 )	—	(130 )
Variable annuity riders:			
GMDB and GMIB <sup>(3)</sup>	(35 )	—	(35 )
GMWB	(587 )	436	(151 )
GMAB	(43 )	44	1
DAC and DSIC amortization <sup>(4)</sup>	N/A	N/A	1
Total variable annuity riders	(665 )	480	(184 )
Macro hedge program <sup>(5)</sup>	—	42	42
Equity indexed annuities	1	(1 )	—
Certificates	3	(3 )	—
Indexed universal life insurance	45	(34 )	11
Total	\$ (980 )	\$ 489	\$ (490 )
Interest Rate Increase 100 Basis Points	Interest Rate Exposure to Pretax Income		
	Before Hedge Impact	Hedge Impact	Net Impact
	(in millions)		
Asset-based management and distribution fees <sup>(1)</sup>	\$ (48 )	\$ —	\$ (48 )
Variable annuity riders:			
GMDB and GMIB	—	—	—
GMWB	988	(1,000 )	(12 )
GMAB	31	(30 )	1
DAC and DSIC amortization <sup>(4)</sup>	N/A	N/A	5
Total variable annuity riders	1,019	(1,030 )	(6 )
Macro hedge program <sup>(5)</sup>	—	2	2
Fixed annuities, fixed insurance and fixed portion of variable annuities and variable insurance products	95	—	95
Brokerage client cash balances	184	—	184
Certificates	(11 )	—	(11 )
Indexed universal life insurance	79	2	81
Total	\$ 1,318	\$ (1,026 )	\$ 297

N/A Not Applicable.

<sup>(1)</sup> Excludes incentive income which is impacted by market and fund performance during the period and cannot be readily estimated.

<sup>(2)</sup> Market impact on DAC and DSIC amortization resulting from lower projected profits.

<sup>(3)</sup> In estimating the impact on DAC and DSIC amortization resulting from lower projected profits, we have not changed our assumed equity asset growth rates. This is a significantly more conservative estimate than if we assumed management follows its mean reversion guideline and increased near-term rates to recover the drop in equity values over a five-year period. We make this same conservative assumption in estimating the impact from GMDB and GMIB riders and the life contingent benefits associated with GMWB.

<sup>(4)</sup> Market impact on DAC and DSIC amortization related to variable annuity riders is modeled net of hedge impact.

<sup>(5)</sup> The market impact of the macro hedge program is modeled net of any related impact to DAC and DSIC amortization.

The above results compare to an estimated negative net impact to pretax income of \$417 million related to a 10% equity price decline and an estimated positive net impact to pretax income of \$170 million related to a 100 basis point increase in interest rates as of December 31, 2015. The change in the equity price exposure is primarily the result of changes in market rates. The change in interest rate exposure related to variable annuity riders is primarily the result of changes in market rates. The change in interest rate exposure related to fixed annuities, fixed insurance and fixed portion of variable annuities and variable insurance products is primarily due to

assumption changes made as part of third quarter unlocking. The change in interest rate exposure related to indexed universal life insurance and brokerage client cash balances is primarily driven by higher balances at December 31, 2016 compared to December 31, 2015.

Net impacts shown in the above table from GMWB and GMAB riders result largely from differences between the liability valuation basis and the hedging basis. Liabilities are valued using fair value accounting principles, with risk margins incorporated in contractholder behavior assumptions and with discount rates increased to reflect a current market estimate of our risk of nonperformance specific to these liabilities. The Company's hedging is based on our determination of economic risk, which excludes certain items in the liability valuation including the nonperformance spread risk.

Actual results could differ materially from those illustrated above as they are based on a number of estimates and assumptions. These include assuming that implied market volatility does not change when equity prices fall by 10%, that management does not increase assumed equity asset growth rates to anticipate recovery of the drop in equity values when valuing DAC, DSIC and GMDB and GMIB liability values and that the 100 basis point increase in interest rates is a parallel shift of the yield curve. Furthermore, we have not tried to anticipate changes in client preferences for different types of assets or other changes in client behavior, nor have we tried to anticipate actions management might take to increase revenues or reduce expenses in these scenarios.

The selection of a 100 basis point interest rate increase as well as a 10% equity price decline should not be construed as a prediction of future market events. Impacts of larger or smaller changes in interest rates or equity prices may not be proportional to those shown for a 100 basis point increase in interest rates or a 10% decline in equity prices.

#### Asset-Based Management and Distribution Fees

We earn asset-based management fees and distribution fees on our assets under management. At December 31, 2016, the value of our assets under management was \$629.6 billion. These sources of revenue are subject to both interest rate and equity price risk since the value of these assets and the fees they earn fluctuate inversely with interest rates and directly with equity prices. We do not currently hedge the interest rate or equity price risk of this exposure.

#### DAC and DSIC Amortization

For annuity and UL products, DAC and DSIC are amortized on the basis of estimated gross profits. Estimated gross profits are a proxy for pretax income prior to the recognition of DAC and DSIC amortization expense. When events occur that reduce or increase current period estimated gross profits, DAC and DSIC amortization expense is typically reduced or increased as well, somewhat mitigating the impact of the event on pretax income.

#### Variable Annuity Riders

The total contract value of all variable annuities at December 31, 2016 was \$74.8 billion. These contract values include GMWB and GMAB contracts which were \$42.1 billion and \$3.5 billion, respectively, at December 31, 2016. At December 31, 2016, reserves for GMWB were liabilities of \$1.0 billion and reserves for GMAB were assets of \$24 million. The GMWB and GMAB reserves include the fair value of embedded derivatives, which fluctuates based on equity, interest rate and credit markets which can cause these embedded derivatives to be either an asset or a liability. At December 31, 2016, the reserve for GMDB and GMIB was a liability of \$24 million.

#### Equity Price Risk

The variable annuity guaranteed benefits guarantee payouts to the annuity holder under certain specific conditions regardless of the performance of the investment assets. For this reason, when equity prices decline, the returns from the separate account assets coupled with guaranteed benefit fees from annuity holders may not be sufficient to fund expected payouts. In that case, reserves must be increased with a negative impact to earnings.

The core derivative instruments with which we hedge the equity price risk of our GMWB and GMAB provisions are longer dated put and call options; these core instruments are supplemented with equity futures and total return swaps. See Note 16 to our Consolidated Financial Statements for further information on our derivative instruments.

#### Interest Rate Risk

The GMAB and the non-life contingent benefits associated with the GMWB provisions create embedded derivatives which are carried at fair value separately from the underlying host variable annuity contract. Changes in the fair value of the GMWB and GMAB liabilities are recorded through earnings with fair value calculated based on projected, discounted cash flows over the life of the contract, including projected, discounted benefits and fees. Increases in



interest rates reduce the fair value of the GMWB and GMAB liabilities. The GMWB and GMAB interest rate exposure is hedged with a portfolio of longer dated put and call options, interest rate swaps and swaptions. We have entered into interest rate swaps according to risk exposures along maturities, thus creating both fixed rate payor and variable rate payor terms. If interest rates were to increase, we would have to pay more to the swap counterparty, and the fair value of our equity puts would decrease, resulting in a negative impact to our pretax income.

**Fixed Annuities, Fixed Insurance and Fixed Portion of Variable Annuities and Variable Insurance Contracts**

Our earnings from fixed annuities, fixed insurance, and the fixed portion of variable annuities and variable insurance contracts are based upon the spread between rates earned on assets held and the rates at which interest is credited to accounts. We primarily invest

in fixed rate securities to fund the rate credited to clients. We guarantee an interest rate to the holders of these products. Investment assets and client liabilities generally differ as it relates to basis, repricing or maturity characteristics. Rates credited to clients' accounts generally reset at shorter intervals than the yield on the underlying investments. Therefore, in an increasing interest rate environment, higher interest rates may be reflected in crediting rates to clients sooner than in rates earned on invested assets, which could result in a reduced spread between the two rates, reduced earned income and a negative impact on pretax income. However, the current low interest rate environment is resulting in interest rates below the level of some of our liability guaranteed minimum interest rates ("GMIRs"). Hence, a modest rise in interest rates would not necessarily result in changes to all the liability credited rates while projected asset purchases would capture the full increase in interest rates. This dynamic would result in widening spreads under a modestly rising rate scenario given the current relationship between the current level of interest rates and the underlying GMIRs on the business. Of the \$30.2 billion in policyholder account balances, future policy benefits and claims on our Consolidated Balance Sheets at December 31, 2016, \$21.7 billion is related to liabilities created by these products. We do not hedge this exposure.

As a result of the low interest rate environment, our current reinvestment yields are generally lower than the current portfolio yield. We expect our portfolio income yields to continue to decline in future periods if interest rates remain low. The carrying value and weighted average yield of non-structured fixed maturity securities and commercial mortgage loans that may generate proceeds to reinvest through 2018 due to prepayment, maturity or call activity at the option of the issuer, excluding securities with a make-whole provision, were \$4.1 billion and 4.2%, respectively, as of December 31, 2016. In addition, residential mortgage-backed securities, which are subject to prepayment risk as a result of the low interest rate environment, totaled \$6.9 billion and had a weighted average yield of 2.6% as of December 31, 2016. While these amounts represent investments that could be subject to reinvestment risk, it is also possible that these investments will be used to fund liabilities or may not be prepaid and will remain invested at their current yields. In addition to the interest rate environment, the mix of benefit payments versus product sales as well as the timing and volumes associated with such mix may impact our investment yield. Furthermore, reinvestment activities and the associated investment yield may also be impacted by corporate strategies implemented at management's discretion. The average yield for investment purchases during the year ended December 31, 2016 was approximately 2.6%.

The reinvestment of proceeds from maturities, calls and prepayments at rates below the current portfolio yield, which may be below the level of some liability GMIRs, will have a negative impact to future operating results. To mitigate the unfavorable impact that the low interest rate environment has on our spread income, we assess reinvestment risk in our investment portfolio and monitor this risk in accordance with our asset/liability management framework. In addition, we may reduce the crediting rates on our fixed products when warranted, subject to guaranteed minimums. The following table presents the account values of fixed annuities, fixed insurance, and the fixed portion of variable annuities and variable insurance contracts by range of GMIRs and the range of the difference between rates credited to policyholders and contractholders as of December 31, 2016 and the respective guaranteed minimums, as well as the percentage of account values subject to rate reset in the time period indicated. Rates are reset at our discretion, subject to guaranteed minimums.

Range of Guaranteed Minimum Crediting Rates	Account Values with Crediting Rates				Total
	At Guaranteed Minimum	1-49 bps above Guaranteed Minimum	50-99 bps above Guaranteed Minimum	100-150 bps above Guaranteed Minimum	
1% - 1.99%	\$2.2	\$ 0.2	\$ 0.4	\$ 0.1	\$2.9
2% - 2.99%	0.5	—	—	—	0.5
3% - 3.99%	9.0	—	—	—	9.0
4% - 5.00%	5.5	—	—	—	5.5
Total	\$17.2	\$ 0.2	\$ 0.4	\$ 0.1	\$17.9

Percentage of Account Values That Reset In:

Next 12 months <sup>(1)</sup>	97	%	70	%	21	%	17	%	95	%
> 12 months to 24 months <sup>(2)</sup>	3		9		9		52		3	
> 24 months <sup>(2)</sup>	—		21		70		31		2	
Total	100	%	100	%	100	%	100	%	100	%

<sup>(1)</sup> Includes contracts with annual discretionary crediting rate resets and contracts with twelve or less months until the crediting rate becomes discretionary on an annual basis.

<sup>(2)</sup> Includes contracts with more than twelve months remaining until the crediting rate becomes an annual discretionary rate.

Equity Indexed Annuities

Our equity indexed annuity product is a single premium annuity issued with an initial term of seven years. The annuity guarantees the contractholder a minimum return of 3% on 90% of the initial premium or end of prior term accumulation value upon renewal plus a

return that is linked to the performance of the S&P 500<sup>®</sup> Index. The equity-linked return is based on a participation rate initially set at between 50% and 90% of the S&P 500<sup>®</sup> Index, which is guaranteed for the initial seven-year term when the contract is held to full term. At December 31, 2016, we had \$25 million in liabilities related to equity indexed annuities. We discontinued new sales of equity indexed annuities in 2007.

#### Equity Price Risk

The equity-linked return to investors creates equity price risk as the amount credited depends on changes in equity prices. To hedge this exposure, we purchase futures, which generate returns to replicate what we must credit to client accounts.

#### Interest Rate Risk

Most of the proceeds received from equity indexed annuities are invested in fixed income securities with the return on those investments intended to fund the 3% guarantee. We earn income from the difference between the return earned on invested assets and the 3% guarantee rate credited to customer accounts. The spread between return earned and amount credited is affected by changes in interest rates. This risk is not currently hedged and was immaterial at December 31, 2016.

#### Brokerage Client Cash Balances

We pay interest on certain brokerage client cash balances and have the ability to reset these rates from time to time based on prevailing economic and business conditions. We earn revenue to fund the interest paid from interest-earning assets or fees from off-balance sheet deposits at FDIC insured institutions, which are indexed to short-term interest rates. In general, the change in interest paid lags the change in revenues earned.

#### Certificate Products

##### Fixed Rate Certificates

We have interest rate risk from our investment certificates generally ranging in amounts from \$1,000 to \$2 million with interest crediting rate terms ranging from three to 48 months. We guarantee an interest rate to the holders of these products. Payments collected from clients are primarily invested in fixed income securities to fund the client credited rate with the spread between the rate earned from investments and the rate credited to clients recorded as earned income. Client liabilities and investment assets generally differ as it relates to basis, repricing or maturity characteristics. Rates credited to clients generally reset at shorter intervals than the yield on underlying investments. This exposure is not currently hedged although we monitor our investment strategy and make modifications based on our changing liabilities and the expected interest rate environment. Of the \$10.0 billion in customer deposits at December 31, 2016, \$5.4 billion related to reserves for our fixed rate certificate products.

##### Stock Market Certificates

Stock market certificates are purchased for amounts generally from \$1,000 to \$2 million for terms of 52 weeks, 104 weeks or 156 weeks, which can be extended to a maximum of 15 years depending on the term. For each term the certificate holder can choose to participate 100% in any percentage increase in the S&P 500<sup>®</sup> Index up to a maximum return or choose partial participation in any increase in the S&P 500 Index plus a fixed rate of interest guaranteed in advance. If partial participation is selected, the total of equity-linked return and guaranteed rate of interest cannot exceed the maximum return. Liabilities for our stock market certificates are included in customer deposits on our Consolidated Balance Sheets. At December 31, 2016, we had \$555 million in reserves related to stock market certificates. The equity-linked return to investors creates equity price risk exposure. We seek to minimize this exposure with purchased futures and call spreads that replicate what we must credit to client accounts. This risk continues to be fully hedged. Stock market certificates have some interest rate risk as changes in interest rates affect the fair value of the payout to be made to the certificate holder. This risk is not currently hedged and was immaterial at December 31, 2016.

##### Indexed Universal Life

IUL insurance is similar to UL in many regards, although the rate of credited interest above the minimum guarantee for funds allocated to an indexed account is linked to the performance of the specified index for the indexed account (subject to a cap and floor). We offer an S&P 500<sup>®</sup> Index account option and a blended multi-index account option comprised of the S&P 500 Index, the MSCI<sup>®</sup> EAFE Index and the MSCI EM Index. Both options offer two crediting durations, one-year and two-year. The policyholder may allocate all or a portion of the policy value to a fixed or any

available indexed account. At December 31, 2016, we had \$932 million in liabilities related to the indexed accounts of IUL, with the vast majority in the S&P 500<sup>®</sup> Index account option.

#### Equity Price Risk

The equity-linked return to investors creates equity price risk as the amount credited depends on changes in equity prices. Most of the proceeds received from IUL insurance are invested in fixed income securities. To hedge the equity exposure, a portion of the investment earnings received from the fixed income securities is used to purchase call spreads which generate returns to replicate what we must credit to client accounts.

#### Interest Rate Risk

As mentioned above, most of the proceeds received from IUL insurance are invested in fixed income securities with the return on those investments intended to fund the purchase of call spreads. There are two risks relating to interest rates. First, we have the risk that investment returns are such that we do not have enough investment income to purchase the needed call spreads. Second, in the event the policy is surrendered we pay out a book value surrender amount and there is a risk that we will incur a loss upon having to

sell the fixed income securities backing the liability (if interest rates have risen). This risk is not currently hedged.

#### Foreign Currency Risk

We have foreign currency risk through our net investment in foreign subsidiaries and our operations in foreign countries. We are primarily exposed to changes in British Pounds (“GBP”) related to our net investment in Threadneedle, which was 669 million GBP at December 31, 2016. Our primary exposure related to operations in foreign countries is to the GBP, the Euro and the Indian Rupee. We monitor the foreign exchange rates that we have exposure to and enter into foreign currency forward contracts to mitigate risk when economically prudent. At December 31, 2016, the notional value of outstanding contracts and our remaining foreign currency risk related to operations in foreign countries were not material.

#### Interest Rate Risk on External Debt

The stated interest rate on the \$2.9 billion of our senior unsecured notes is fixed. We entered into interest rate swap agreements to effectively convert the fixed interest rate on \$0.7 billion of the senior unsecured notes to floating interest rates based on six-month LIBOR. We hedged the debt in part to better align the interest expense on debt with the interest earned on cash equivalents held on our Consolidated Balance Sheets. The net interest rate risk of these items is immaterial.

#### Credit Risk

We are exposed to credit risk within our investment portfolio, including our loan portfolio, and through our derivative and reinsurance activities. Credit risk relates to the uncertainty of an obligor’s continued ability to make timely payments in accordance with the contractual terms of the financial instrument or contract. We consider our total potential credit exposure to each counterparty and its affiliates to ensure compliance with pre-established credit guidelines at the time we enter into a transaction which would potentially increase our credit risk. These guidelines and oversight of credit risk are managed through a comprehensive enterprise risk management program that includes members of senior management.

We manage the risk of credit-related losses in the event of nonperformance by counterparties by applying disciplined fundamental credit analysis and underwriting standards, prudently limiting exposures to lower-quality, higher-yielding investments, and diversifying exposures by issuer, industry, region and underlying investment type. We remain exposed to occasional adverse cyclical economic downturns during which default rates may be significantly higher than the long-term historical average used in pricing.

We manage our credit risk related to over-the-counter derivatives by entering into transactions with creditworthy counterparties, maintaining collateral arrangements and through the use of master netting arrangements that provide for a single net payment to be made by one counterparty to another at each due date and upon termination. Generally, our current credit exposure on over-the-counter derivative contracts is limited to a derivative counterparty’s net positive fair value of derivative contracts after taking into consideration the existence of netting arrangements and any collateral received. This exposure is monitored and managed to an acceptable threshold level.

The counterparty risk for centrally cleared over-the-counter derivatives is transferred to a central clearing party through contract novation. Because the central clearing party monitors open positions and adjusts collateral requirements daily, we have minimal credit exposure from such derivative instruments.

Exchange-traded derivatives are effected through regulated exchanges that require contract standardization and initial margin to transact through the exchange. Because exchange-traded futures are marked to market and generally cash settled on a daily basis, we have minimal exposure to credit-related losses in the event of nonperformance by counterparties to such derivative instruments. Other exchange-traded derivatives would be exposed to nonperformance by counterparties for amounts in excess of initial margin requirements only if the exchange is unable to fulfill the contract.

We manage our credit risk related to reinsurance treaties by evaluating the financial condition of reinsurance counterparties prior to entering into new reinsurance treaties. In addition, we regularly evaluate their financial strength during the terms of the treaties. As of December 31, 2016, our largest reinsurance credit risk is related to a long term care coinsurance treaty with life insurance subsidiaries of Genworth Financial, Inc. See Note 7 to our Consolidated Financial Statements for additional information on reinsurance.



Ameriprise Financial, Inc.

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Report of Independent Registered Public Accounting Firm  
To the Board of Directors and Shareholders of Ameriprise Financial, Inc.:

In our opinion, the accompanying consolidated balance sheets and the related consolidated statements of operations, comprehensive income, equity, and of cash flows present fairly, in all material respects, the financial position of Ameriprise Financial, Inc. and its subsidiaries (the "Company") at December 31, 2016 and 2015, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2016 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2016, based on criteria established in Internal Control - Integrated Framework 2013 issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company's management is responsible for these financial statements, for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Report on Internal Control over Financial Reporting appearing under Item 9A of the Company's Form 10-K. Our responsibility is to express opinions on these financial statements and on the Company's internal control over financial reporting based on our integrated audits. We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

As discussed in Note 1 to the consolidated financial statements, the Company changed the manner in which it accounts for certain variable interest entities in 2016.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ PricewaterhouseCoopers LLP  
Minneapolis, Minnesota  
February 23, 2017



Ameriprise Financial, Inc.

## Consolidated Statements of Operations

	Years Ended December 31,		
	2016	2015	2014
	(in millions, except per share amounts)		
<b>Revenues</b>			
Management and financial advice fees	\$5,778	\$5,950	\$5,810
Distribution fees	1,795	1,847	1,894
Net investment income	1,576	1,688	1,741
Premiums	1,491	1,455	1,385
Other revenues	1,095	1,260	1,466
Total revenues	11,735	12,200	12,296
Banking and deposit interest expense	39	30	28
Total net revenues	11,696	12,170	12,268
<b>Expenses</b>			
Distribution expenses	3,202	3,276	3,236
Interest credited to fixed accounts	623	668	713
Benefits, claims, losses and settlement expenses	2,646	2,261	1,982
Amortization of deferred acquisition costs	415	354	367
Interest and debt expense	241	387	328
General and administrative expense	2,977	3,082	3,095
Total expenses	10,104	10,028	9,721
Income from continuing operations before income tax provision	1,592	2,142	2,547
Income tax provision	278	455	545
Income from continuing operations	1,314	1,687	2,002
Loss from discontinued operations, net of tax	—	—	(2 )
Net income	1,314	1,687	2,000
Less: Net income attributable to noncontrolling interests	—	125	381
Net income attributable to Ameriprise Financial	\$1,314	\$1,562	\$1,619
<b>Earnings per share attributable to Ameriprise Financial, Inc. common shareholders</b>			
<b>Basic</b>			
Income from continuing operations	\$7.90	\$8.60	\$8.46
Loss from discontinued operations	—	—	(0.01 )
Net income	\$7.90	\$8.60	\$8.45
<b>Diluted</b>			
Income from continuing operations	\$7.81	\$8.48	\$8.31
Loss from discontinued operations	—	—	(0.01 )
Net income	\$7.81	\$8.48	\$8.30
Cash dividends declared per common share	\$2.92	\$2.59	\$2.26
<b>Supplemental Disclosures:</b>			
Total other-than-temporary impairment losses on securities	\$(2 )	\$(8 )	\$(6 )
Portion of loss recognized in other comprehensive income (loss) (before taxes)	1	—	—
Net impairment losses recognized in net investment income	\$(1 )	\$(8 )	\$(6 )
See Notes to Consolidated Financial Statements.			



Ameriprise Financial, Inc.

## Consolidated Statements of Comprehensive Income

	Years Ended December		
	31,		
	2016	2015	2014
	(in millions)		
Net income	\$1,314	\$1,687	\$2,000
Other comprehensive income (loss), net of tax:			
Foreign currency translation adjustment	(76 )	(90 )	(103 )
Net unrealized gains (losses) on securities	47	(360 )	131
Net unrealized gains on derivatives	4	1	1
Defined benefit plans	(34 )	(20 )	(25 )
Total other comprehensive income (loss), net of tax	(59 )	(469 )	4
Total comprehensive income	1,255	1,218	2,004
Less: Comprehensive income attributable to noncontrolling interests	—	65	318
Comprehensive income attributable to Ameriprise Financial	\$1,255	\$1,153	\$1,686

See Notes to Consolidated Financial Statements.

## Ameriprise Financial, Inc.

## Consolidated Balance Sheets

	December 31,	
	2016	2015 <sup>(1)</sup>
	(in millions, except share amounts)	
Assets		
Cash and cash equivalents	\$2,318	\$2,357
Cash of consolidated investment entities	168	502
Investments	35,834	34,144
Investments of consolidated investment entities, at fair value	2,254	6,570
Separate account assets	80,210	80,349
Receivables	5,299	5,167
Receivables of consolidated investment entities (includes \$11 and \$70, respectively, at fair value)	11	107
Deferred acquisition costs	2,648	2,730
Restricted and segregated cash and investments	3,331	2,949
Other assets	7,748	8,399
Other assets of consolidated investment entities (includes nil and \$2,065, respectively, at fair value)	—	2,065
Total assets	\$139,821	\$145,339
Liabilities and Equity		
Liabilities:		
Policyholder account balances, future policy benefits and claims	\$30,202	\$29,699
Separate account liabilities	80,210	80,349
Customer deposits	10,036	8,634
Short-term borrowings	200	200
Long-term debt	2,917	2,692
Debt of consolidated investment entities (includes \$2,319 and \$6,630, respectively, at fair value)	2,319	7,531
Accounts payable and accrued expenses	1,727	1,598
Accounts payable and accrued expenses of consolidated investment entities	—	54
Other liabilities	5,823	5,965
Other liabilities of consolidated investment entities (includes \$95 and \$221, respectively, at fair value)	95	238
Total liabilities	133,529	136,960
Equity:		
Ameriprise Financial, Inc.:		
Common shares (\$.01 par value; shares authorized, 1,250,000,000; shares issued, 324,006,315 and 322,822,746, respectively)	3	3
Additional paid-in capital	7,765	7,611
Retained earnings	10,351	9,525
Appropriated retained earnings of consolidated investment entities	—	137
Treasury shares, at cost (169,246,411 and 151,789,486 shares, respectively)	(12,027 )	(10,338 )
Accumulated other comprehensive income, net of tax	200	253
Total Ameriprise Financial, Inc. shareholders' equity	6,292	7,191
Noncontrolling interests	—	1,188



Total equity	6,292	8,379
Total liabilities and equity	\$139,821	\$145,339

<sup>(1)</sup> Certain prior period amounts have been restated. See Note 1 for more information.

See Notes to Consolidated Financial Statements.

Ameriprise Financial, Inc.

## Consolidated Statements of Equity

	Ameriprise Financial, Inc.								
	Number of Outstanding Shares	Additional Paid-in Capital	Retained Earnings	Appropriated Retained Earnings of Consolidated Investment Entities	Treasury Shares	Other Comprehensive Income	Total Ameriprise Financial, Share-holders' Equity	Non-controlling Interests	Total
	(in millions, except share data)								
Balances at January 1, 2014 <sup>(1)</sup>	192,818	\$307,929	\$ 7,263	\$ 337	\$ (6,961)	595	\$ 8,166	\$ 1,040	\$ 9,206
Comprehensive income:									
Net income	—	—	1,619	—	—	—	1,619	381	2,000
Other comprehensive income (loss), net of tax	—	—	—	—	—	67	67	(63)	4
Total comprehensive income							1,686	318	2,004
Net loss reclassified to appropriated retained earnings	—	—	—	(103)	—	—	(103)	103	—
Dividends to shareholders	—	—	(435)	—	—	—	(435)	—	(435)
Noncontrolling interests investments in subsidiaries	—	—	—	—	—	—	—	176	176
Distributions to noncontrolling interests	—	—	—	—	—	—	—	(465)	(465)
Repurchase of common shares	14,739	666	—	—	(1,717)	—	(1,717)	—	(1,717)
Share-based compensation plans	5,730,868	86	(4)	—	89	—	501	9	510
Balances at December 31, 2014 <sup>(1)</sup>	183,109,505	309,505	8,443	234	(8,589)	662	8,098	1,181	9,279
Comprehensive income:									
Net income	—	—	1,562	—	—	—	1,562	125	1,687
Other comprehensive loss, net of tax	—	—	—	—	—	(409)	(409)	(60)	(469)
Total comprehensive income							1,153	65	1,218
Net loss reclassified to appropriated retained earnings	—	—	—	(97)	—	—	(97)	97	—
Dividends to shareholders	—	—	(474)	—	—	—	(474)	—	(474)
Noncontrolling interests investments in subsidiaries	—	—	—	—	—	—	—	255	255
Distributions to noncontrolling interests	—	—	—	—	—	—	—	(415)	(415)
Repurchase of common shares	14,951	703	—	—	(1,815)	—	(1,815)	—	(1,815)
Share-based compensation plans	2,875,426	266	(6)	—	66	—	326	5	331
Balances at December 31, 2015 <sup>(1)</sup>	171,033,260	312,601	9,525	137	(10,338)	253	7,191	1,188	8,379
Cumulative effect of change in accounting policies	—	—	1	(137)	—	6	(130)	(1,188)	(1,318)
Comprehensive income:									
Net income	—	—	1,314	—	—	—	1,314	—	1,314
Other comprehensive loss, net of tax	—	—	—	—	—	(59)	(59)	—	(59)
Total comprehensive income							1,255	—	1,255

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Dividends to shareholders	—	—	(489 )	—	—	—	(489 )	—	(489 )
Repurchase of common shares	18,367,742	—	—	(1,751 )	—	(1,751 )	—	—	(1,751 )
Share-based compensation plans	2,094,385	—	—	62	—	216	—	—	216
Balances at December 31, 2016	154,759,907	10,765	10,35	—	\$ (12,027	200	\$ 6,292	\$ —	\$ 6,292

(1) Prior period retained earnings have been restated. See Note 1 for more information.

See Notes to Consolidated Financial Statements.

Ameriprise Financial, Inc.  
Consolidated Statements of Cash Flows

	Years Ended December		
	31,	2015	2014
	(in millions)		
<b>Cash Flows from Operating Activities</b>			
Net income	\$1,314	\$1,687	\$2,000
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation, amortization and accretion, net	248	248	254
Deferred income tax expense (benefit)	(34 )	(131 )	228
Share-based compensation	134	145	130
Net realized investment gains	(16 )	(14 )	(45 )
Net trading gains	(6 )	(7 )	(7 )
Loss from equity method investments	54	14	11
Other-than-temporary impairments and provision for loan losses	4	9	7
Net gains of consolidated investment entities	(38 )	(132 )	(378 )
Changes in operating assets and liabilities:			
Restricted and segregated cash and investments	(382 )	(335 )	(256 )
Deferred acquisition costs	55	(7 )	31
Other investments, net	14	81	(37 )
Policyholder account balances, future policy benefits and claims, net	8	494	1,120
Derivatives, net of collateral	59	93	(883 )
Receivables	(150 )	(277 )	(423 )
Brokerage deposits	310	337	378
Accounts payable and accrued expenses	173	82	137
Cash held by consolidated investment entities	(14 )	(107 )	37
Investment properties of consolidated investment entities	—	(114 )	258
Other operating assets and liabilities of consolidated investment entities, net	(9 )	95	—
Other, net	247	411	(163 )
Net cash provided by operating activities	1,971	2,572	2,399
<b>Cash Flows from Investing Activities</b>			
Available-for-Sale securities:			
Proceeds from sales	366	294	516
Maturities, sinking fund payments and calls	4,421	4,542	4,352
Purchases	(6,498 )	(4,562 )	(4,127 )
Proceeds from sales, maturities and repayments of mortgage loans	810	631	585
Funding of mortgage loans	(451 )	(558 )	(525 )
Proceeds from sales and collections of other investments	253	236	207
Purchase of other investments	(291 )	(306 )	(408 )
Purchase of investments by consolidated investment entities	(845 )	(2,678 )	(3,198 )
Proceeds from sales, maturities and repayments of investments by consolidated investment entities	1,421	2,009	2,017
Purchase of land, buildings, equipment and software	(92 )	(133 )	(113 )
Other, net	102	11	(21 )
Net cash used in investing activities	\$(804 )	\$(514 )	\$(715 )
See Notes to Consolidated Financial Statements.			



Ameriprise Financial, Inc.  
Consolidated Statements of Cash Flows (Continued)

Years Ended December  
31,  
2016    2015    2014  
(in millions)

Cash Flows from Financing Activities

Investment certificates:

Proceeds from additions	\$4,250	\$3,139	\$2,482
Maturities, withdrawals and cash surrenders	(3,155 )	(2,509 )	(2,259 )

Policyholder account balances:

Deposits and other additions	2,086	2,061	2,042
Net transfers to (from) separate accounts	127	(171 )	(216 )
Surrenders and other benefits	(1,932 )	(2,714 )	(2,440 )
Cash paid for purchased options with deferred premiums	(341 )	(392 )	(417 )
Cash received from purchased options with deferred premiums	276	16	59
Issuance of long-term debt, net of issuance costs	496	—	543
Repayments of long-term debt	(257 )	(409 )	(200 )
Change in short-term borrowings, net	(1 )	(1 )	(301 )
Dividends paid to shareholders	(479 )	(465 )	(426 )
Repurchase of common shares	(1,707 )	(1,741 )	(1,577 )
Exercise of stock options	9	16	33
Excess tax benefits from share-based compensation	14	81	162
Borrowings by consolidated investment entities	—	1,650	2,159
Repayments of debt by consolidated investment entities	(517 )	(719 )	(1,011 )
Noncontrolling interests investments in subsidiaries	—	255	176
Distributions to noncontrolling interests	—	(415 )	(465 )
Other, net	—	—	(1 )
Net cash used in financing activities	(1,131 )	(2,318 )	(1,657 )
Effect of exchange rate changes on cash	(75 )	(21 )	(21 )
Net increase (decrease) in cash and cash equivalents	(39 )	(281 )	6
Cash and cash equivalents at beginning of period	2,357	2,638	2,632
Cash and cash equivalents at end of period	\$2,318	\$2,357	\$2,638

Supplemental Disclosures:

Interest paid excluding consolidated investment entities	\$163	\$186	\$178
Interest paid by consolidated investment entities	127	257	190
Income taxes paid, net	155	439	578
Non-cash investing activity:			
Partnership commitments not yet remitted	108	45	38

See Notes to Consolidated Financial Statements.

## Notes to Consolidated Financial Statements

### 1. Basis of Presentation

Ameriprise Financial, Inc. is a holding company, which primarily conducts business through its subsidiaries to provide financial planning, products and services that are designed to be utilized as solutions for clients' cash and liquidity, asset accumulation, income, protection and estate and wealth transfer needs. The foreign operations of Ameriprise Financial, Inc. are conducted primarily through Threadneedle Asset Management Holdings Sàrl and Ameriprise Asset Management Holdings GmbH (collectively, "Threadneedle").

The accompanying Consolidated Financial Statements include the accounts of Ameriprise Financial, Inc., companies in which it directly or indirectly has a controlling financial interest and variable interest entities ("VIEs") in which it is the primary beneficiary (collectively, the "Company"). All intercompany transactions and balances have been eliminated in consolidation. Effective January 1, 2016, the Company adopted ASU 2015-02 - Consolidation: Amendments to the Consolidation Analysis ("ASU 2015-02") and deconsolidated several collateralized loan obligations ("CLOs") and all previously consolidated property funds. The income or loss generated by consolidated entities which will not be realized by the Company's shareholders is attributed to noncontrolling interests in the Consolidated Statements of Operations. Noncontrolling interests are the ownership interests in subsidiaries not attributable, directly or indirectly, to Ameriprise Financial, Inc. and are classified as equity within the Consolidated Balance Sheets. The Company, excluding noncontrolling interests, is defined as "Ameriprise Financial." Upon adoption of ASU 2015-02, the Company no longer has noncontrolling interests primarily due to the deconsolidation of property funds. See Note 3 and Note 4 for additional information on recently adopted accounting pronouncements and VIEs.

The accompanying Consolidated Financial Statements are prepared in accordance with U.S. generally accepted accounting principles ("GAAP"). Certain reclassifications of prior period amounts have been made to conform to the current presentation. The Company evaluated events or transactions that may have occurred after the balance sheet date for potential recognition or disclosure through the date the financial statements were issued.

In the fourth quarter of 2016, the Company corrected the accrual of commission expense for periods prior to 2013 for certain insurance and annuity products. The balance sheet as of December 31, 2015 has been revised to reflect the immaterial impact of the correction which increased deferred acquisition costs ("DAC") by \$5 million, other assets by \$15 million, accounts payable and accrued expenses by \$46 million, and decreased retained earnings by \$26 million. The impact to prior period financial statements was not material.

In the third quarter of 2016, the Company recorded a \$29 million increase to long term care ("LTC") reserves for an out-of-period correction related to its claim utilization assumption. The impact to prior period financial statements was not material.

In the fourth quarter of 2015, the Company recorded a capital lease that had previously been incorrectly recorded as an operating lease for Ameriprise Financial Center. The cumulative adjustment included a capital lease asset of \$70 million, net of accumulated depreciation, and a related capital lease obligation of \$60 million and a \$10 million increase in pretax income. The impact to the prior period financial statements was not material. The lease term for the Ameriprise Financial Center began in November 2000 and extends for 20 years, with several options to extend the term.

### 2. Summary of Significant Accounting Policies

#### Principles of Consolidation

Effective January 1, 2016, the Company adopted ASU 2015-02 using the modified retrospective approach. See Note 3 for additional information on the adoption impact.

A VIE is an entity that either has equity investors that lack certain essential characteristics of a controlling financial interest (including substantive voting rights, the obligation to absorb the entity's losses, or the rights to receive the entity's returns) or has equity investors that do not provide sufficient financial resources for the entity to support its activities.

Voting interest entities ("VOEs") are those entities that do not qualify as a VIE. The Company consolidates VOEs in which it holds a greater than 50% voting interest. The Company generally accounts for entities using the equity method when it holds a greater than 20% but less than 50% voting interest or when the Company exercises significant influence over the entity. All other investments that are not reported at fair value as trading or Available-for-Sale

securities are accounted for under the cost method when the Company owns less than a 20% voting interest and does not exercise significant influence.

Pre-adoption of ASU 2015-02

A VIE that meets one of these criteria is assessed for consolidation under one of the following models:

If the VIE is a registered money market fund, or is an investment company, or has the financial characteristics of an investment company, and the following are true:

- (i) the reporting entity does not have an explicit or implicit obligation to fund the investment company's losses; and
- (ii) the investment company is not a securitization entity, asset backed financing entity, or an entity previously considered a qualifying special purpose entity,



then, the VIE will be consolidated by the entity that determines it stands to absorb a majority of the VIE's expected losses or to receive a majority of the VIE's expected residual returns. Entities that are assessed for consolidation under this framework include hedge funds, property funds, private equity funds, international series funds and venture capital funds.

When determining whether the Company will absorb the majority of a VIE's expected losses or receive a majority of a VIE's expected returns, it analyzes the purpose and design of the VIE and identifies the variable interests it holds including those of related parties and de facto agents of the Company. The Company then quantitatively determines whether its variable interests will absorb a majority of the VIE's expected losses or residual returns. If the Company will absorb the majority of the VIE's expected losses or residual returns, the Company consolidates the VIE.

If the VIE does not meet the criteria above, then the VIE will be consolidated by the reporting entity that determines it has both:

- (i) the power to direct the activities of the VIE that most significantly impact the VIE's economic performance; and
- (ii) the obligation to absorb losses of the VIE that could potentially be significant to the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE.

Entities that are assessed for consolidation under this framework include asset-backed financing entities such as CLOs and investments in qualified affordable housing partnerships.

When evaluating entities for consolidation under this framework, the Company considers its contractual rights in determining whether it has the power to direct the activities of the VIE that most significantly impact the VIEs economic performance. In determining whether the Company has this power, it considers whether it is acting as an asset manager enabling it to direct the activities that most significantly impact the economic performance of an entity or if it is acting in a more passive role such as a limited partner without substantive rights to impact the economic performance of the entity.

In determining whether the Company has the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE, the Company considers an analysis of its rights to receive benefits such as management and incentive fees and investment returns and its obligation to absorb losses associated with any investment in the VIE in conjunction with other qualitative factors.

#### Post-adoption of ASU 2015-02

A VIE is consolidated by the reporting entity that determines it has both:

- the power to direct the activities of the VIE that most significantly impact the VIE's economic performance; and
- the obligation to absorb potentially significant losses or the right to receive potentially significant benefits to the VIE.

All VIEs are assessed for consolidation under this framework. When evaluating entities for consolidation, the Company considers its contractual rights in determining whether it has the power to direct the activities of the VIE that most significantly impact the VIEs economic performance. In determining whether the Company has this power, it considers whether it is acting in a role that enables it to direct the activities that most significantly impact the economic performance of an entity or if it is acting in an agent role.

In determining whether the Company has the obligation to absorb losses of the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE, the Company considers an analysis of its rights to receive benefits such as investment returns and its obligation to absorb losses associated with any investment in the VIE in conjunction with other qualitative factors. Management and incentive fees that are at market and commensurate with the level of services provided, and where the Company does not hold other interests in the VIE that would absorb more than an insignificant amount of the VIE's expected losses or receive more than an insignificant amount of the VIE's expected residual returns, are not considered a variable interest and are excluded from the analysis.

The updated guidance has a scope exception for reporting entities with interests in registered money market funds which do not have an explicit support agreement.

#### Foreign Currency Translation

Net assets of foreign subsidiaries, whose functional currency is other than the U.S. dollar, are translated into U.S. dollars based upon exchange rates prevailing at the end of each period. Revenues and expenses are translated at daily exchange rates during the period. The resulting translation adjustment, along with any related hedge and tax effects,

are included in accumulated other comprehensive income (“AOCI”). The determination of the functional currency is based on the primary economic and other management indicators. Gains and losses from foreign currency transactions are included in the consolidated results of operations.

**Amounts Based on Estimates and Assumptions**

Accounting estimates are an integral part of the Consolidated Financial Statements. In part, they are based upon assumptions concerning future events. Among the more significant are those that relate to investment securities valuation and recognition of other-than-temporary impairments, DAC and the corresponding recognition of DAC amortization, valuation of derivative instruments and hedging activities, litigation and claims reserves and income taxes and the recognition of deferred tax assets and liabilities. These accounting estimates reflect the best judgment of management and actual results could differ.

#### Cash and Cash Equivalents

Cash equivalents include time deposits and other highly liquid investments with original maturities of 90 days or less.  
Investments

#### Available-for-Sale Securities

Available-for-Sale securities are carried at fair value with unrealized gains (losses) recorded in AOCI, net of impacts to DAC, deferred sales inducement costs (“DSIC”), unearned revenue, benefit reserves, reinsurance recoverables and income taxes. Gains and losses are recognized on a trade date basis in the Consolidated Statements of Operations upon disposition of the securities.

When the fair value of an investment is less than its amortized cost, the Company assesses whether or not: (i) it has the intent to sell the security (made a decision to sell) or (ii) it is more likely than not that the Company will be required to sell the security before its anticipated recovery. If either of these conditions exist, an other-than-temporary impairment is considered to have occurred and the Company recognizes an other-than-temporary impairment for the difference between the investment’s amortized cost and its fair value through earnings. For securities that do not meet the above criteria and the Company does not expect to recover a security’s amortized cost, the security is also considered other-than-temporarily impaired. For these securities, the Company separates the total impairment into the credit loss component and the amount of the loss related to other factors. The amount of the total other-than-temporary impairment related to credit loss is recognized in earnings. The amount of the total other-than-temporary impairment related to other factors is recognized in other comprehensive income, net of impacts to DAC, DSIC, unearned revenue, benefit reserves, reinsurance recoverables and income taxes. For Available-for-Sale securities that have recognized an other-than-temporary impairment through earnings, the difference between the amortized cost and the cash flows expected to be collected is accreted as interest income if through subsequent evaluation there is a sustained increase in the cash flow expected. Subsequent increases and decreases in the fair value of Available-for-Sale securities are included in other comprehensive income.

The Company provides a supplemental disclosure on the face of its Consolidated Statements of Operations that presents: (i) total other-than-temporary impairment losses recognized during the period and (ii) the portion of other-than-temporary impairment losses recognized in other comprehensive income. The sum of these amounts represents the credit-related portion of other-than-temporary impairments that were recognized in earnings during the period. The portion of other-than-temporary losses recognized in other comprehensive income includes: (i) the portion of other-than-temporary impairment losses related to factors other than credit recognized during the period and (ii) reclassifications of other-than-temporary impairment losses previously determined to be related to factors other than credit that are determined to be credit-related in the current period. The amount presented on the Consolidated Statements of Operations as the portion of other-than-temporary losses recognized in other comprehensive income excludes subsequent increases and decreases in the fair value of these securities.

For all securities that are considered temporarily impaired, the Company does not intend to sell these securities (has not made a decision to sell) and it is not more likely than not that the Company will be required to sell the security before recovery of its amortized cost basis. The Company believes that it will collect all principal and interest due on all investments that have amortized cost in excess of fair value that are considered only temporarily impaired.

Factors the Company considers in determining whether declines in the fair value of fixed maturity securities are other-than-temporary include: (i) the extent to which the market value is below amortized cost; (ii) the duration of time in which there has been a significant decline in value; (iii) fundamental analysis of the liquidity, business prospects and overall financial condition of the issuer; and (iv) market events that could impact credit ratings, economic and business climate, litigation and government actions, and similar external business factors. In order to determine the amount of the credit loss component for corporate debt securities considered other-than-temporarily impaired, a best estimate of the present value of cash flows expected to be collected discounted at the security’s effective interest rate is compared to the amortized cost basis of the security. The significant inputs to cash flow projections consider potential debt restructuring terms, projected cash flows available to pay creditors and the Company’s position in the debtor’s overall capital structure.

For structured investments (e.g., residential mortgage backed securities, commercial mortgage backed securities, asset backed securities and other structured investments), the Company also considers factors such as overall deal structure

and its position within the structure, quality of underlying collateral, delinquencies and defaults, loss severities, recoveries, prepayments and cumulative loss projections in assessing potential other-than-temporary impairments of these investments. Based upon these factors, securities that have indicators of potential other-than-temporary impairment are subject to detailed review by management. Securities for which declines are considered temporary continue to be monitored by management until management determines there is no current risk of an other-than-temporary impairment.

#### Other Investments

Other investments primarily reflect the Company's interests in affordable housing partnerships, trading securities, seed money investments and syndicated loans. Affordable housing partnerships and seed money investments are accounted for under the equity method. Trading securities primarily include common stocks and trading bonds. Trading securities are carried at fair value with unrealized and realized gains (losses) recorded within net investment income.

## Financing Receivables

### Commercial Mortgage Loans, Syndicated Loans, and Consumer Loans

Commercial mortgage loans, syndicated loans and consumer loans are reflected within investments at amortized cost less the allowance for loan losses. Syndicated loans represent the Company's investment in below investment grade loan syndications and are carried at amortized cost less the related allowance for loan losses. Consumer loans primarily consist of residential mortgage loans and are carried at amortized cost less the related allowance for loan losses. Interest income is accrued on the unpaid principal balances of the loans as earned.

### Other Loans

Other loans consist of policy and certificate loans and brokerage margin loans. When originated, policy and certificate loan balances do not exceed the cash surrender value of the underlying products. As there is minimal risk of loss related to policy and certificate loans, the Company does not record an allowance for loan losses. Policy and certificate loans are reflected within investments at the unpaid principal balance, plus accrued interest. The Company's broker dealer subsidiaries enter into lending arrangements with clients through the normal course of business, which are primarily based on customer margin levels. Margin loans are reported at the unpaid principal balance within receivables. The Company monitors the market value of collateral supporting the margin loans and requests additional collateral when necessary in order to mitigate the risk of loss. As there is minimal risk of loss related to margin loans, the allowance for loan losses is immaterial.

### Nonaccrual Loans

Generally, loans are evaluated for or placed on nonaccrual status when either the collection of interest or principal has become 90 days past due or is otherwise considered doubtful of collection. When a loan is placed on nonaccrual status, unpaid accrued interest is reversed. Interest payments received on loans on nonaccrual status are generally applied to principal unless the remaining principal balance has been determined to be fully collectible.

Revolving unsecured consumer lines are charged off at 180 days past due. Closed-end consumer loans, other than loans secured by one to four family properties, are charged off at 120 days past due and are generally not placed on nonaccrual status. Loans secured by one to four family properties are impaired when management determines the assets are uncollectible and commences foreclosure proceedings on the property, at which time the loan is written down to fair value less selling costs and recorded as real estate owned in other assets. Commercial mortgage loans are evaluated for impairment when the loan is considered for nonaccrual status, restructured or foreclosure proceedings are initiated on the property. If it is determined that the fair value is less than the current loan balance, it is written down to fair value less selling costs. Foreclosed property is recorded as real estate owned in other assets. Syndicated loans are placed on nonaccrual status when management determines it will not collect all contractual principal and interest on the loan.

### Allowance for Loan Losses

Management determines the adequacy of the allowance for loan losses based on the overall loan portfolio composition, recent and historical loss experience, and other pertinent factors, including when applicable, internal risk ratings, loan-to-value ("LTV") ratios, FICO scores of the borrower, debt service coverage and occupancy rates, along with economic and market conditions. This evaluation is inherently subjective as it requires estimates, which may be susceptible to significant change.

The Company determines the amount of the allowance based on management's assessment of relative risk characteristics of the loan portfolio. The allowance is recorded for homogeneous loan categories on a pool basis, based on an analysis of product mix and risk characteristics of the portfolio, including geographic concentration, bankruptcy experiences, and historical losses, adjusted for current trends and market conditions.

While the Company attributes portions of the allowance to specific loan pools as part of the allowance estimation process, the entire allowance is available to absorb losses inherent in the total loan portfolio. The allowance is increased through provisions charged to net investment income and reduced/increased by net charge-offs/recoveries.

### Impaired Loans

The Company considers a loan to be impaired when, based on current information and events, it is probable the Company will not be able to collect all amounts due (both interest and principal) according to the contractual terms of the loan agreement. Impaired loans may also include loans that have been modified in troubled debt restructurings as a

concession to borrowers experiencing financial difficulties. Management evaluates for impairment all restructured loans and loans with higher impairment risk factors. Factors used by the Company to determine whether all amounts due on commercial mortgage loans will be collected, include but are not limited to, the financial condition of the borrower, performance of the underlying properties, collateral and/or guarantees on the loan, and the borrower's estimated future ability to pay based on property type and geographic location. The evaluation of impairment on consumer loans is primarily driven by delinquency status of individual loans. The impairment recognized is measured as the excess of the loan's recorded investment over: (i) the present value of its expected principal and interest payments discounted at the loan's effective interest rate, (ii) the fair value of collateral or (iii) the loan's observable market price.

#### Restructured Loans

A loan is classified as a restructured loan when the Company makes certain concessionary modifications to contractual terms for borrowers experiencing financial difficulties. When the interest rate, minimum payments, and/or due dates have been modified in an attempt to make the loan more affordable to a borrower experiencing financial difficulties, the modification is considered a troubled debt restructuring. Generally, performance prior to the restructuring or significant events that coincide with the restructuring are considered in assessing whether the borrower can meet the new terms which may result in the loan being returned to accrual status at the time of the restructuring or after a performance period. If the borrower's ability to meet the revised payment schedule is not reasonably assured, the loan remains on nonaccrual status.

#### Separate Account Assets and Liabilities

Separate account assets and liabilities are primarily funds held for the benefit of variable annuity contractholders and variable life insurance policyholders, who have a contractual right to receive the benefits of their contract or policy and bear the related investment risk. Gains and losses on separate account assets accrue directly to the contractholder or policyholder and are not reported in the Company's Consolidated Statements of Operations. Separate account assets are recorded at fair value. Changes in the fair value of separate account assets are offset by changes in the related separate account liabilities.

Included in separate account assets and liabilities is the fair value of the pooled pension funds that are offered by Threadneedle.

#### Restricted and Segregated Cash and Investments

Amounts segregated under federal and other regulations are held in special reserve bank accounts for the exclusive benefit of the Company's brokerage customers.

#### Land, Buildings, Equipment and Software

Land, buildings, equipment and internally developed or purchased software are carried at cost less accumulated depreciation or amortization and are reflected within other assets. The Company uses the straight-line method of depreciation and amortization over periods ranging from three to 39 years. At December 31, 2016 and 2015, land, buildings, equipment and software were \$607 million and \$724 million, respectively, net of accumulated depreciation of \$1.8 billion and \$1.6 billion, respectively. Depreciation and amortization expense for the years ended December 31, 2016, 2015 and 2014 was \$149 million, \$150 million and \$144 million, respectively. Capitalized lease assets, net of accumulated depreciation, are included in land, buildings, equipment and software, and capital lease obligations are included in long-term debt.

#### Goodwill and Other Intangible Assets

Goodwill represents the amount of an acquired company's acquisition cost in excess of the fair value of assets acquired and liabilities assumed. The Company evaluates goodwill for impairment annually on the measurement date of July 1 and whenever events and circumstances indicate that an impairment may have occurred, such as a significant adverse change in the business climate or a decision to sell or dispose of a reporting unit. Impairment is the amount carrying value exceeds fair value and is evaluated at the reporting unit level. The Company assesses various qualitative factors to determine whether impairment is likely to have occurred. If impairment were to occur, the Company would use the discounted cash flow method, a variation of the income approach.

Intangible assets are amortized over their estimated useful lives unless they are deemed to have indefinite useful lives. The Company evaluates the definite lived intangible assets remaining useful lives annually and tests for impairment whenever events and circumstances indicate that an impairment may have occurred, such as a significant adverse change in the business climate. For definite lived intangible assets, impairment to fair value is recognized if the carrying amount is not recoverable. Indefinite lived intangibles are also tested for impairment annually or whenever circumstances indicate an impairment may have occurred.

Goodwill and other intangible assets are reflected in other assets.

#### Derivative Instruments and Hedging Activities

Freestanding derivative instruments are recorded at fair value and are reflected in other assets or other liabilities. The Company's policy is to not offset fair value amounts recognized for derivatives and collateral arrangements executed with the same counterparty under the same master netting arrangement. The accounting for changes in the fair value

of a derivative instrument depends on its intended use and the resulting hedge designation, if any. The Company primarily uses derivatives as economic hedges that are not designated as accounting hedges or do not qualify for hedge accounting treatment. The Company occasionally designates derivatives as (i) hedges of changes in the fair value of assets, liabilities, or firm commitments (“fair value hedges”), (ii) hedges of a forecasted transaction or of the variability of cash flows to be received or paid related to a recognized asset or liability (“cash flow hedges”), or (iii) hedges of foreign currency exposures of net investments in foreign operations (“net investment hedges in foreign operations”).

Derivative instruments that are entered into for hedging purposes are designated as such at the time the Company enters into the contract. For all derivative instruments that are designated for hedging activities, the Company documents all of the hedging relationships between the hedge instruments and the hedged items at the inception of the relationships. Management also documents its risk management objectives and strategies for entering into the hedge transactions. The Company assesses, at



inception and on a quarterly basis, whether derivatives designated as hedges are highly effective in offsetting the fair value or cash flows of hedged items. If it is determined that a derivative is no longer highly effective as a hedge, the Company will discontinue the application of hedge accounting.

For derivative instruments that do not qualify for hedge accounting or are not designated as accounting hedges, changes in fair value are recognized in current period earnings. Changes in fair value of derivatives are presented in the Consolidated Statements of Operations based on the nature and use of the instrument. Changes in fair value of derivatives used as economic hedges are presented in the Consolidated Statements of Operations with the corresponding change in the hedged asset or liability.

For derivative instruments that qualify as fair value hedges, changes in the fair value of the derivatives, as well as changes in the fair value of the hedged assets, liabilities or firm commitments, are recognized on a net basis in current period earnings. The carrying value of the hedged item is adjusted for the change in fair value from the designated hedged risk. If a fair value hedge designation is removed or the hedge is terminated prior to maturity, previous adjustments to the carrying value of the hedged item are recognized into earnings over the remaining life of the hedged item.

For derivative instruments that qualify as cash flow hedges, the effective portion of the gain or loss on the derivative instruments is reported in AOCI and reclassified into earnings when the hedged item or transaction impacts earnings. The amount that is reclassified into earnings is presented in the Consolidated Statements of Operations with the hedged instrument or transaction impact. Any ineffective portion of the gain or loss is reported in current period earnings as a component of net investment income. If a hedge designation is removed or a hedge is terminated prior to maturity, the amount previously recorded in AOCI is reclassified to earnings over the period that the hedged item impacts earnings. For hedge relationships that are discontinued because the forecasted transaction is not expected to occur according to the original strategy, any related amounts previously recorded in AOCI are recognized in earnings immediately.

For derivative instruments that qualify as net investment hedges in foreign operations, the effective portion of the change in fair value of the derivatives is recorded in AOCI as part of the foreign currency translation adjustment. Any ineffective portion of the net investment hedges in foreign operations is recognized in net investment income during the period of change.

The equity component of equity indexed annuities (“EIA”), indexed universal life (“IUL”) and stock market certificate obligations are considered embedded derivatives. Additionally, certain annuities contain guaranteed minimum accumulation benefit (“GMAB”) and guaranteed minimum withdrawal benefit (“GMWB”) provisions. The GMAB and the non-life contingent benefits associated with GMWB provisions are also considered embedded derivatives.

See Note 14 for information regarding the Company’s fair value measurement of derivative instruments and Note 16 for the impact of derivatives on the Consolidated Statements of Operations.

#### Deferred Acquisition Costs

The Company incurs costs in connection with acquiring new and renewal insurance and annuity businesses. The portion of these costs which are incremental and direct to the acquisition of a new or renewal insurance policy or annuity contract are deferred. Significant costs capitalized include sales based compensation related to the acquisition of new and renewal insurance policies and annuity contracts, medical inspection costs for successful sales, and a portion of employee compensation and benefit costs based upon the amount of time spent on successful sales. Sales based compensation paid to advisors and employees and third-party distributors is capitalized. Employee compensation and benefits costs which are capitalized relate primarily to sales efforts, underwriting and processing. All other costs which are not incremental direct costs of acquiring an insurance policy or annuity contract are expensed as incurred. The DAC associated with insurance policies or annuity contracts that are significantly modified or internally replaced with another contract are accounted for as contract terminations. These transactions are anticipated in establishing amortization periods and other valuation assumptions.

The Company monitors other principal DAC amortization assumptions, such as persistency, mortality, morbidity, interest margin, variable annuity benefit utilization and maintenance expense levels each quarter and, when assessed independently, each could impact the Company’s DAC balances.

The analysis of DAC balances and the corresponding amortization is a dynamic process that considers all relevant factors and assumptions described previously. Unless the Company's management identifies a significant deviation over the course of the quarterly monitoring, management reviews and updates these DAC amortization assumptions annually in the third quarter of each year.

Non-Traditional Long-Duration Products

For non-traditional long-duration products (including variable and fixed annuity contracts, universal life ("UL") and variable universal life ("VUL") insurance products), DAC are amortized based on projections of estimated gross profits ("EGPs") over amortization periods equal to the approximate life of the business.

EGPs vary based on persistency rates (assumptions at which contractholders and policyholders are expected to surrender, make withdrawals from and make deposits to their contracts), mortality levels, client asset value growth rates (based on equity and bond market performance), variable annuity benefit utilization and interest margins (the spread between earned rates on invested assets and rates credited to contractholder and policyholder accounts) and are management's best estimates. Management regularly

monitors financial market conditions and actual contractholder and policyholder behavior experience and compares them to its assumptions. These assumptions are updated whenever it appears that earlier estimates should be revised. When assumptions are changed, the percentage of EGPs used to amortize DAC might also change. A change in the required amortization percentage is applied retrospectively; an increase in amortization percentage will result in a decrease in the DAC balance and an increase in DAC amortization expense, while a decrease in amortization percentage will result in an increase in the DAC balance and a decrease in DAC amortization expense. The impact on results of operations of changing assumptions can be either positive or negative in any particular period and is reflected in the period in which such changes are made.

The client asset value growth rates are the rates at which variable annuity and VUL insurance contract values invested in separate accounts are assumed to appreciate in the future. The rates used vary by equity and fixed income investments. Management reviews and, where appropriate, adjusts its assumptions with respect to client asset value growth rates on a regular basis. The Company typically uses a five-year mean reversion process as a guideline in setting near-term equity fund growth rates based on a long-term view of financial market performance as well as recent actual performance. The suggested near-term equity fund growth rate is reviewed quarterly to ensure consistency with management's assessment of anticipated equity market performance. DAC amortization expense recorded in a period when client asset value growth rates exceed management's near-term estimate will typically be less than in a period when growth rates fall short of management's near-term estimate.

#### Traditional Long-Duration Products

For traditional long-duration products (including traditional life, disability income ("DI") and LTC insurance products), DAC are generally amortized as a percentage of premiums over amortization periods equal to the premium paying period. The assumptions made in calculating the DAC balance and DAC amortization expense are consistent with those used in determining the liabilities.

For traditional life and DI insurance products, the assumptions provide for adverse deviations in experience and are revised only if management concludes experience will be so adverse that DAC are not recoverable. If management concludes that DAC are not recoverable, DAC are reduced to the amount that is recoverable based on best estimate assumptions and there is a corresponding expense recorded in the Consolidated Statements of Operations.

The assumptions for LTC insurance products include interest rates, premium rate increases, persistency rates and morbidity rates. Prior to the third quarter of 2016, these assumptions were management's best estimate from previous loss recognition and thus no longer provided for adverse deviations in experience. In the third quarter of 2016, premium deficiency testing of LTC resulted in further loss recognition and the impairment of all LTC DAC.

#### Deferred Sales Inducement Costs

Sales inducement costs consist of bonus interest credits and premium credits added to certain annuity contract and insurance policy values. These benefits are capitalized to the extent they are incremental to amounts that would be credited on similar contracts without the applicable feature. The amounts capitalized are amortized using the same methodology and assumptions used to amortize DAC. DSIC is recorded in other assets, and amortization of DSIC is recorded in benefits, claims, losses and settlement expenses.

#### Reinsurance

The Company cedes significant amounts of insurance risk to other insurers under reinsurance agreements. The Company evaluates the financial condition of its reinsurers prior to entering into new reinsurance contracts and on a periodic basis during the contract term.

Reinsurance premiums paid and benefits received are accounted for consistently with the basis used in accounting for the policies from which risk is reinsured and consistently with the terms of the reinsurance contracts. Reinsurance premiums for traditional life, LTC, DI and auto and home, net of the change in any prepaid reinsurance asset, are reported as a reduction of premiums. UL and VUL reinsurance premiums are reported as a reduction of other revenues. In addition, for UL and VUL insurance policies, the net cost of reinsurance ceded, which represents the discounted amount of the expected cash flows between the reinsurer and the Company, is classified as an asset or contra asset and amortized over the estimated life of the policies in proportion to the estimated gross profits and is subject to retrospective adjustment in a manner similar to retrospective adjustment of DAC. The assumptions used to project the expected cash flows are consistent with those used for DAC valuation for the same contracts. Changes in

the net cost of reinsurance are reflected as a component of other revenues. Reinsurance recoveries are reported as components of benefits, claims, losses and settlement expenses.

Insurance liabilities are reported before the effects of reinsurance. Policyholder account balances, future policy benefits and claims recoverable under reinsurance contracts are recorded within receivables.

The Company also assumes life insurance and fixed annuity risk from other insurers in limited circumstances.

Reinsurance premiums received and benefits paid are accounted for consistently with the basis used in accounting for the policies from which risk is reinsured and consistently with the terms of the reinsurance contracts. Liabilities for assumed business are recorded within policyholder account balances, future policy benefits and claims.

See Note 7 for additional information on reinsurance.

#### Policyholder Account Balances, Future Policy Benefits and Claims

The Company establishes reserves to cover the risks associated with non-traditional and traditional long-duration products and short-duration products. Reserves for non-traditional long-duration products include the liabilities related to guaranteed benefit provisions added to variable annuity contracts, variable and fixed annuity contracts and UL and VUL policies and the embedded derivatives related to variable annuity contracts, EIA and IUL insurance. Reserves for traditional long-duration products are established to provide adequately for future benefits and expenses for term life, whole life, DI and long term care (“LTC”) insurance products. Reserves for short-duration products are established to provide adequately for incurred losses primarily related to auto and home policies.

The establishment of reserves is an estimation process using a variety of methods, assumptions and data elements. If actual experience is better than or equal to the results of the estimation process, then reserves should be adequate to provide for future benefits and expenses. If actual experience is worse than the results of the estimation process, additional reserves may be required.

Changes in future policy benefits and claims are reflected in earnings in the period adjustments are made. Where applicable, benefit amounts expected to be recoverable from reinsurance companies who share in the risk are separately recorded as reinsurance recoverable within receivables.

#### Non-Traditional Long-Duration Products

The liabilities for non-traditional long-duration products include fixed account values on variable and fixed annuities and UL and VUL policies, liabilities for guaranteed benefits associated with variable annuities and embedded derivatives for variable annuities, EIA and IUL products.

Liabilities for fixed account values on variable and fixed deferred annuities and UL and VUL policies are equal to accumulation values, which are the cumulative gross deposits and credited interest less withdrawals and various charges.

A portion of the Company’s UL and VUL policies have product features that result in profits followed by losses from the insurance component of the contract. These profits followed by losses can be generated by the cost structure of the product or secondary guarantees in the contract. The secondary guarantee ensures that, subject to specified conditions, the policy will not terminate and will continue to provide a death benefit even if there is insufficient policy value to cover the monthly deductions and charges. The liability for these future losses is determined by estimating the death benefits in excess of account value and recognizing the excess over the estimated life based on expected assessments (e.g. cost of insurance charges, contractual administrative charges, similar fees and investment margin). See Note 11 for information regarding the liability for contracts with secondary guarantees.

Liabilities for both EIA products and indexed accounts of IUL products are equal to the accumulation of host contract values covering guaranteed benefits and the fair value of embedded equity options.

The majority of the variable annuity contracts offered by the Company contain guaranteed minimum death benefit (“GMDB”) provisions. When market values of the customer’s accounts decline, the death benefit payable on a contract with a GMDB may exceed the contract accumulation value. The Company also offers variable annuities with death benefit provisions that gross up the amount payable by a certain percentage of contract earnings, which are referred to as gain gross-up (“GGU”) benefits. In addition, the Company offers contracts containing GMWB and GMAB provisions, and until May 2007, the Company offered contracts containing guaranteed minimum income benefit (“GMIB”) provisions. See Note 11 for information regarding the variable annuity guarantees.

The GMDB and GGU liability is determined by estimating the expected value of death benefits in excess of the projected contract accumulation value and recognizing the excess over the estimated life based on expected assessments (e.g., mortality and expense fees, contractual administrative charges and similar fees).

If elected by the contract owner and after a stipulated waiting period from contract issuance, a GMIB guarantees a minimum lifetime annuity based on a specified rate of contract accumulation value growth and predetermined annuity purchase rates. The GMIB liability is determined each period by estimating the expected value of annuitization benefits in excess of the projected contract accumulation value at the date of annuitization and recognizing the excess over the estimated life based on expected assessments.

The liability for the life contingent benefits associated with GMWB provisions is determined by estimating the expected value of benefits that are contingent upon survival after the account value is equal to zero and recognizing

the benefits over the estimated life based on expected assessments (e.g., mortality and expense fees, contractual administrative charges and similar fees).

In determining the liabilities for GMDB, GGU, GMIB and the life contingent benefits associated with GMWB, the Company projects these benefits and contract assessments using actuarial models to simulate various equity market scenarios. Significant assumptions made in projecting future benefits and assessments relate to customer asset value growth rates, mortality, persistency, benefit utilization and investment margins and are consistent with those used for DAC valuation for the same contracts. As with DAC, management reviews and, where appropriate, adjusts its assumptions each quarter. Unless management identifies a material deviation over the course of quarterly monitoring, management reviews and updates these assumptions annually in the third quarter of each year.

The fair value of embedded derivatives related to GMAB and the non-life contingent benefits associated with GMWB provisions fluctuates based on equity, interest rate and credit markets and the estimate of the Company's current nonperformance risk, which can cause these embedded derivatives to be either an asset or a liability. See Note 14 for information regarding the fair value measurement of embedded derivatives.

Liabilities for fixed annuities in a benefit or payout status are based on future estimated payments using established industry mortality tables and interest rates.

#### Traditional Long-Duration Products

The liabilities for traditional long-duration products include liabilities for unpaid amounts on reported claims, estimates of benefits payable on claims incurred but not yet reported and estimates of benefits that will become payable on term life, whole life, DI and LTC policies as claims are incurred in the future.

Liabilities for unpaid amounts on reported life insurance claims are equal to the death benefits payable under the policies.

Liabilities for unpaid amounts on reported DI and LTC claims include any periodic or other benefit amounts due and accrued, along with estimates of the present value of obligations for continuing benefit payments. These unpaid amounts are calculated using anticipated claim continuance rates based on established industry tables, adjusted as appropriate for the Company's experience. The discount rates used to calculate present values are based on average interest rates earned on assets supporting the liability for unpaid amounts.

Liabilities for estimated benefits payable on claims that have been incurred but not yet reported are based on periodic analysis of the actual time lag between when a claim occurs and when it is reported.

Liabilities for estimates of benefits that will become payable on future claims on term life, whole life, DI and LTC insurance policies are based on the net level premium method, using anticipated premium payments, mortality and morbidity rates, policy persistency and interest rates earned on assets supporting the liability. Anticipated mortality and morbidity rates are based on established industry mortality and morbidity tables, with modifications based on the Company's experience. Anticipated premium payments and persistency rates vary by policy form, issue age, policy duration and certain other pricing factors.

For term life, whole life, DI and LTC policies, the Company utilizes best estimate assumptions as of the date the policy is issued with provisions for the risk of adverse deviation, as appropriate. After the liabilities are initially established, management performs premium deficiency tests using best estimate assumptions without provisions for adverse deviation annually in the third quarter of each year unless management identifies a material deviation over the course of quarterly monitoring. If the liabilities determined based on these best estimate assumptions are greater than the net reserves (i.e., GAAP reserves net of any DAC balance), the existing net reserves are adjusted by first reducing the DAC balance by the amount of the deficiency or to zero through a change to current period earnings. If the deficiency is more than the DAC balance, then the net reserves are increased by the excess through a charge to current period earnings. If a premium deficiency is recognized, the assumptions as of the date of the loss recognition are locked in and used in subsequent periods. The assumptions for LTC insurance products are management's best estimate as of the date of loss recognition and thus no longer provide for adverse deviations in experience.

See Note 10 for information regarding the liabilities for traditional long-duration products.

#### Short-Duration Products

The liabilities for short-duration products primarily include auto and home reserves comprised of amounts determined from loss reports on individual claims, as well as amounts based on historical loss experience for losses incurred but not yet reported. Such liabilities are based on estimates. The Company's methods for making such estimates and for establishing the resulting liabilities are continually reviewed, and any adjustments are reflected in earnings in the period such adjustments are made.

#### Unearned Revenue Liability

The Company's UL and VUL policies require payment of fees or other policyholder assessments in advance for services to be provided in future periods. These charges are deferred as unearned revenue and amortized using estimated gross profits, similar to DAC. The unearned revenue liability is recorded in other liabilities and the amortization is recorded in other revenues.

For clients who pay financial planning fees prior to the advisor's delivery of the financial plan, the financial planning fees received in advance are deferred as unearned revenue until the plan is delivered to the client.

#### Share-Based Compensation

The Company measures and recognizes the cost of share-based awards granted to employees and directors based on the grant-date fair value of the award and recognizes the expense (net of estimated forfeitures) on a straight-line basis over the vesting period. Excess tax benefits or deficiencies are created upon distribution or exercise of awards. Excess tax benefits are recognized in additional paid-in-capital and excess tax deficiencies are recognized either as an offset to accumulated excess tax benefits, if any, or in the income statement. The fair value of each option is estimated on the grant date using a Black-Scholes option-pricing model. The Company recognizes the cost of share-based awards granted to independent contractors and performance share units granted to the Company's Executive Leadership Team on a fair value basis until fully vested.



### Income Taxes

The Company's provision for income taxes represents the net amount of income taxes that the Company expects to pay or to receive from various taxing jurisdictions in connection with its operations. The Company provides for income taxes based on amounts that the Company believes it will ultimately owe taking into account the recognition and measurement for uncertain tax positions. Inherent in the provision for income taxes are estimates and judgments regarding the tax treatment of certain items.

In connection with the provision for income taxes, the Consolidated Financial Statements reflect certain amounts related to deferred tax assets and liabilities, which result from temporary differences between the assets and liabilities measured for financial statement purposes versus the assets and liabilities measured for tax return purposes.

The Company is required to establish a valuation allowance for any portion of its deferred tax assets that management believes will not be realized. Significant judgment is required in determining if a valuation allowance should be established and the amount of such allowance if required. Factors used in making this determination include estimates relating to the performance of the business. Consideration is given to, among other things in making this determination: (i) future taxable income exclusive of reversing temporary differences and carryforwards; (ii) future reversals of existing taxable temporary differences; (iii) taxable income in prior carryback years; and (iv) tax planning strategies. Management may need to identify and implement appropriate planning strategies to ensure its ability to realize deferred tax assets and reduce the likelihood of the establishment of a valuation allowance with respect to such assets. See Note 21 for additional information on the Company's valuation allowance.

### Revenue Recognition

The Company's management and financial advice fees are generally recognized when earned as the service is provided. A significant portion of the Company's management fees are calculated as a percentage of the fair value of its managed assets. A large majority of the Company's managed assets are valued by third party pricing services vendors based upon observable market data. The selection of the Company's third party pricing service vendors and the reliability of their prices are subject to certain governance procedures, such as exception reporting, subsequent transaction testing, and annual due diligence of the Company's vendors, which includes assessing the vendor's valuation qualifications, control environment, analysis of asset-class specific valuation methodologies and understanding of sources of market observable assumptions.

The Company may receive performance-based incentive management fees on certain management contracts. Performance fees are paid when specific performance hurdles are met. The Company recognizes performance fees on the date the fee is no longer subject to adjustment. Any performance fees received are not subject to repayment or any other clawback provisions.

Certain management and financial advice fees are charged based on an annual fee or a transaction fee. These fees include financial planning, certain custodial and fund administration and brokerage fees. Fees from financial planning services are recognized when the financial plan is delivered. Annual custodial and fund administration fees are recognized evenly as service is provided over the contract period. Transaction based brokerage fees are recognized on the transaction date.

Mortality and expense risk fees are generally calculated as a percentage of the fair value of assets held in separate accounts and recognized when assessed.

Point-of-sale fees (such as mutual fund front-end sales loads) and asset-based fees (such as 12b-1 distribution and shareholder service fees) are generally based on a contractual percentage of assets and recognized when earned. Amounts received under marketing support arrangements for sales of mutual funds and other companies' products, such as through the Company's wrap accounts, as well as surrender charges on UL and VUL insurance and annuities, are recognized when assessed.

Interest income is accrued as earned using the effective interest method, which makes an adjustment of the yield for security premiums and discounts on all performing fixed maturity securities classified as Available-for-Sale so that the related security or loan recognizes a constant rate of return on the outstanding balance throughout its term. Realized gains and losses on securities, other than trading securities and equity method investments, are recognized using the specific identification method on a trade date basis.

Premiums on auto and home insurance are net of reinsurance premiums and recognized ratably over the coverage period. Premiums on traditional life, health insurance and immediate annuities with a life contingent feature are net of reinsurance ceded and recognized as revenue when due.

Variable annuity guaranteed benefit rider charges and cost of insurance charges on UL and VUL insurance (net of reinsurance premiums and cost of reinsurance for universal life products) are recognized as revenue when assessed.

### 3. Recent Accounting Pronouncements

#### Adoption of New Accounting Standards

##### Insurance – Disclosure about Short-Duration Contracts

In May 2015, the Financial Accounting Standards Board (“FASB”) updated the accounting standard for short-duration insurance contracts. The update requires enhanced disclosures about an insurance entity’s initial claim estimates and subsequent adjustments to those estimates, methodologies and judgements in estimating claims and the timing, frequency and severity of claims. The standard is effective for annual periods beginning after December 15, 2015 and interim periods within annual periods beginning after December 15, 2016 with early adoption permitted. The disclosures should be applied retrospectively by providing comparative disclosures for

each period presented, except for those requirements that apply only to the current period. There was no impact of the standard to the Company's consolidated results of operations and financial condition and additional disclosures are not considered material.

#### Fair Value Measurement – Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent)

In May 2015, the FASB updated the accounting standards related to fair value measurement. The update applies to investments that are measured at net asset value (“NAV”). The standard eliminates the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the NAV per share as a practical expedient. In addition, the update limits disclosures about the nature and risks of the investments to investments for which the entity elected to measure the fair value using the practical expedient rather than all investments that are eligible for the NAV practical expedient. The standard is effective for interim and annual periods beginning after December 15, 2015. The Company adopted the standard on January 1, 2016 on a retrospective basis to all periods presented. There was no impact of the standard to the Company's consolidated results of operations and financial condition.

#### Interest – Imputation of Interest

In April 2015, the FASB updated the accounting standards related to debt issuance costs. The update requires that debt issuance costs be presented on the balance sheet as a direct deduction from the carrying amount of debt. The update does not impact the measurement or recognition of debt issuance costs. In August 2015, the FASB updated the guidance to allow companies to make a policy election to exclude debt issuance costs for line-of-credit arrangements from the standard. The standard is effective for interim and annual periods beginning after December 15, 2015. The Company adopted the standard on January 1, 2016 on a retrospective basis to all periods presented. The reclassification did not have a material impact on the Company's consolidated financial condition. There was no impact of the standard to the Company's consolidated results of operations.

#### Consolidation

In February 2015, the FASB updated the accounting standard for consolidation. The update changes the accounting for the consolidation model for limited partnerships and VIEs and excludes certain money market funds from the consolidation analysis. Specific to the consolidation analysis of a VIE, the update clarifies consideration of fees paid to a decision maker and amends the related party guidance. The standard is effective for periods beginning after December 15, 2015. The Company adopted the standard on January 1, 2016 using the modified retrospective approach. The adoption resulted in the deconsolidation of several CLOs and all previously consolidated property funds with a decrease of approximately \$6.2 billion of assets, \$4.9 billion of liabilities and \$1.3 billion of equity (noncontrolling interests and appropriated retained earnings of consolidated investment entities). Effective January 1, 2016, intercompany amounts between the Company and the deconsolidated CLOs and property funds are no longer eliminated in consolidation.

In August 2014, the FASB updated the accounting standard related to consolidation of collateralized financing entities. The update applies to reporting entities that consolidate a collateralized financing entity and measures all financial assets and liabilities of the collateralized financing entity at fair value. The update provides a measurement alternative which would allow an entity to measure both the financial assets and financial liabilities at the fair value of the more observable of the fair value of the financial assets or financial liabilities. When the measurement alternative is elected, the reporting entity's net income should reflect its own economic interests in the collateralized financing entity, including changes in the fair value of the beneficial interests retained by the reporting entity and beneficial interests that represent compensation for services. If the measurement alternative is not elected, the financial assets and financial liabilities should be measured separately in accordance with the requirements of the fair value accounting standard. Any difference in the fair value of the assets and liabilities would be recorded to net income attributable to the reporting entity. The standard is effective for interim and annual periods beginning after December 15, 2015. The Company adopted the standard on January 1, 2016 and elected the measurement alternative using the modified retrospective approach. The adoption of the standard did not have a material impact on the Company's consolidated results of operations and financial condition after the deconsolidation of several CLOs noted above.

#### Compensation – Stock Compensation

In June 2014, the FASB updated the accounting standards related to stock compensation. The update clarifies the accounting for share-based payments with a performance target that could be achieved after the requisite service period. The update specifies the performance target should not be reflected in estimating the grant-date fair value of the award. Instead, the probability of achieving the performance target should impact vesting of the award. The standard is effective for interim and annual periods beginning after December 15, 2015. The Company adopted the standard on January 1, 2016. The adoption did not have a material impact on the Company's consolidated results of operations and financial condition.

Future Adoption of New Accounting Standards

Intangibles – Goodwill and Other – Simplifying the Test for Goodwill Impairment

In January 2017, the FASB updated the accounting standards to simplify the accounting for goodwill impairment. The update removes the hypothetical purchase price allocation (Step 2) of the goodwill impairment test. Goodwill impairment will now be the amount by which a reporting unit's carrying value exceeds its fair value. The standard is effective for interim and annual periods beginning after December 15, 2019, and should be applied prospectively with early adoption permitted for any impairment tests performed after January 1, 2017. The update is not expected to have a material impact on the Company's consolidated results of operations and financial condition.

#### Statement of Cash Flows – Restricted Cash

In November 2016, the FASB updated the accounting standards related to the classification of restricted cash on the statement of cash flows. The update requires entities to include restricted cash and restricted cash equivalents in cash and cash equivalent balances on the statement of cash flows and disclose a reconciliation between the balances on the statement of cash flows and the balance sheet. The standard is effective for interim and annual periods beginning after December 15, 2017, with early adoption permitted. The Company will early adopt the standard for the interim period ending March 31, 2017 on a retrospective basis. The adoption of the standard will not have a material impact on the Company's consolidated cash flows.

#### Income Taxes – Intra-Entity Transfers of Assets Other Than Inventory

In October 2016, the FASB updated the accounting standards related to the recognition of income tax impacts on intra-entity transfers. The update requires entities to recognize the income tax consequences of intra-entity transfers, other than inventory, upon the transfer of the asset. The update requires the selling entity to recognize a current tax expense or benefit and the purchasing entity to recognize a deferred tax asset or liability when the transfer occurs. The standard is effective for interim and annual periods beginning after December 15, 2017. Early adoption is permitted. The Company is currently evaluating the impact of the standard on its consolidated results of operations and financial condition.

#### Statement of Cash Flows – Classification of Certain Cash Receipts and Cash Payments

In August 2016, the FASB updated the accounting standards related to classification of certain cash receipts and cash payments on the statement of cash flows. The update includes amendments to address diversity in practice for the classification of eight specific cash flow activities. The specific amendments the Company is evaluating include the classification of debt prepayment and extinguishment costs, contingent consideration payments, proceeds from insurance settlements and corporate owned life insurance settlements, distributions from equity method investees and the application of the predominance principle to separately identifiable cash flows. The standard is effective for interim and annual periods beginning after December 15, 2017. Early adoption is permitted and all amendments must be adopted during the same period. The Company will early adopt the standard for the interim period ending March 31, 2017 on a retrospective basis. The adoption of the standard will not have a material impact on the Company's consolidated cash flows.

#### Financial Instruments – Measurement of Credit Losses

In June 2016, the FASB updated the accounting standards related to accounting for credit losses on certain types of financial instruments. The update replaces the current incurred loss model for estimating credit losses with a new model that requires an entity to estimate the credit losses expected over the life of the asset. Generally, the initial estimate of the expected credit losses and subsequent changes in the estimate will be reported in current period earnings and recorded through an allowance for credit losses on the balance sheet. The current credit loss model for Available-for-Sale debt securities does not change; however, the credit loss calculation and subsequent recoveries are required to be recorded through an allowance. The standard is effective for interim and annual periods beginning after December 15, 2019. Early adoption will be permitted for interim and annual periods beginning after December 15, 2018. A modified retrospective cumulative adjustment to retained earnings should be recorded as of the first reporting period in which the guidance is effective for loans, receivables, and other financial instruments subject to the new expected credit loss model. Prospective adoption is required for establishing an allowance related to Available-for-Sale debt securities, certain beneficial interests, and financial assets purchased with a more-than-insignificant amount of credit deterioration since origination. The Company is currently evaluating the impact of the standard on its consolidated results of operations and financial condition.

#### Compensation – Stock Compensation

In March 2016, the FASB updated the accounting standards related to employee share-based payments. The update requires all excess tax benefits and tax deficiencies to be recognized as income tax expense or benefit in the income statement. This change is required to be applied prospectively to excess tax benefits and tax deficiencies resulting from settlements after the date of adoption. No adjustment is recorded for any excess tax benefits or tax deficiencies previously recorded in additional paid in capital. The update also requires excess tax benefits to be classified along with other income tax cash flows as an operating activity in the statement of cash flows. This provision can be applied

on either a prospective or retrospective basis. The update permits entities to make an accounting policy election to recognize forfeitures as they occur rather than estimating forfeitures to determine the recognition of expense for share-based payment awards. The Company will maintain its current accounting policy of estimating forfeitures. The standard is effective for interim and annual periods beginning after December 15, 2016 with early adoption permitted. The Company adopted the standard on January 1, 2017 on a prospective basis, except for the cash flow statement provision, which will be applied on a retrospective basis beginning with the interim period ending March 31, 2017. During periods in which the settlement date fair value differs materially from the grant date fair value of certain share-based payment awards, the Company may experience volatility in income tax recognized in its consolidated results of operations.

#### Leases – Recognition of Lease Assets and Liabilities on Balance Sheet

In February 2016, the FASB updated the accounting standards for leases. The update was issued to increase transparency and comparability for the accounting of lease transactions. The standard will require most lease transactions for lessees to be recorded on the balance sheet as lease assets and lease liabilities and both quantitative and qualitative disclosures about leasing arrangements. The Company currently discloses information related to operating lease arrangements within Note 23. The standard is effective for interim and annual periods beginning after December 15, 2018 with early adoption permitted. The update should be applied at the beginning

of the earliest period presented using a modified retrospective approach. The Company is currently evaluating the impact of the standard on its consolidated results of operations and financial condition.

#### Financial Instruments – Recognition and Measurement of Financial Assets and Financial Liabilities

In January 2016, the FASB updated the accounting standards on the recognition and measurement of financial instruments. The update requires entities to carry marketable equity securities, excluding investments in securities that qualify for the equity method of accounting, at fair value with changes in fair value reflected in net income each reporting period. The update affects other aspects of accounting for equity instruments, as well as the accounting for financial liabilities utilizing the fair value option. The update eliminates the requirement to disclose the methods and assumptions used to estimate the fair value of financial assets or liabilities held at cost on the balance sheet and requires entities to use the exit price notion when measuring the fair value of financial instruments. The standard is effective for interim and annual periods beginning after December 15, 2017. Early adoption is permitted for certain provisions. Generally, the update should be applied using a modified retrospective approach by recording a cumulative-effect adjustment to equity at the beginning of the period of adoption. The update is not expected to have a material impact on the consolidated results of operations and financial condition.

#### Revenue from Contracts with Customers

In May 2014, the FASB updated the accounting standards for revenue from contracts with customers. The update provides a five step revenue recognition model for all revenue arising from contracts with customers and affects all entities that enter into contracts to provide goods or services to their customers (unless the contracts are in the scope of other standards). The standard also updates the accounting for certain costs associated with obtaining and fulfilling a customer contract and requires disclosure of quantitative and qualitative information that enables users of financial statements to understand the nature, amount, timing, and uncertainty of revenues and cash flows arising from contracts with customers. Subsequent related updates provide clarification on certain revenue recognition guidance in the new standard. The standard is effective for interim and annual periods beginning after December 15, 2017 and early adoption is permitted for interim and annual periods beginning after December 15, 2016. The standard may be applied retrospectively for all periods presented or retrospectively with a cumulative-effect adjustment at the date of adoption. The Company plans to adopt the revenue recognition guidance in the first quarter of 2018. The update does not apply to revenue associated with the manufacturing of insurance and annuity products or financial instruments as these revenues are in the scope of other standards. Therefore, the Company does not expect the update to have an impact on these revenues. The Company's implementation efforts include the identification of revenue within the guidance and the review of the customer contracts to determine the Company's performance obligation and the associated timing of each performance obligation. The Company is reviewing certain payments received to determine whether they should be presented as revenue or as a reduction of expense. The Company does not expect a material impact to the timing of revenue recognition; however, the Company's implementation effort to assess the impact of the standard on its consolidated results of operations, financial condition, and disclosure is still in process.

#### 4. Variable Interest Entities

The Company provides asset management services to investment entities which are considered to be VIEs, such as CLOs, hedge funds, property funds, certain international series funds (Open Ended Investment Companies and Societes d'Investissement A Capital Variable) and private equity funds (collectively, "investment entities"), which are sponsored by the Company. In addition, the Company invests in structured investments other than CLOs and certain affordable housing partnerships which are considered VIEs. The Company consolidates certain investment entities (collectively, "consolidated investment entities") if the Company is deemed to be the primary beneficiary. See Note 2 for further discussion of the Company's accounting policy on consolidation.

The Company has no obligation to provide financial or other support to the non-consolidated VIEs beyond its investment nor has the Company provided any support to these entities. The carrying value of the Company's investment in these entities, if any, is included in investments on the Consolidated Balance Sheets.

#### CLOs

CLOs are asset backed financing entities collateralized by a pool of assets, primarily syndicated loans and, to a lesser extent, high-yield bonds. Multiple tranches of debt securities are issued by a CLO, offering investors various maturity and credit risk characteristics. The debt securities issued by the CLOs are non-recourse to the Company. The CLO's

debt holders have recourse only to the assets of the CLO. The assets of the CLOs cannot be used by the Company. Scheduled debt payments are based on the performance of the CLO's collateral pool. The Company earns management fees from the CLOs based on the CLO's collateral pool and, in certain instances, may also receive incentive fees. The fee arrangement is at market and commensurate with the level of effort required to provide those services. The Company has invested in a portion of the unrated, junior subordinated notes of certain CLOs.

Prior to adoption of ASU 2015-02, the Company considered management fees and incentive fees to be variable interests in the determination as to whether the Company had the obligation to absorb potentially significant losses or the right to receive potentially significant benefits to the VIE (significant economics) and consolidated all CLOs it managed except one. The Company did not have an investment in the non-consolidated CLO. Subsequent to adoption, the fees earned from the CLOs, which are at market and commensurate with the level of effort required to provide those services, are excluded in consideration of significant economics. As a result of excluding these fees, the Company deconsolidated certain CLOs as its ownership interest was not considered significant. See Note 3 for additional information on the adoption impact.



The Company's maximum exposure to loss with respect to non-consolidated CLOs is limited to its amortized cost, which was \$9 million as of December 31, 2016. The Company classifies these investments as Available-for-Sale securities. See Note 5 for additional information on these investments.

#### Property Funds

The Company provides investment advice and related services to property funds, which are considered VIEs. For investment management services, the Company generally earns management fees based on the market value of assets under management, and in certain instances may also receive performance-based fees. The fee arrangement is at market and commensurate with the level of effort required to provide those services. Prior to adoption of ASU 2015-02, the Company determined that consolidation was required for certain property funds as the Company was deemed to be a de facto agent of the third-party investors and required to consider their interest as its own. Subsequent to adoption, the Company deconsolidated all property funds. The Company is no longer required to consider the interest of the third-party investors as its own as the third-party investors are not under common control or a related party of the Company. As a result of excluding the interest of the third-party investors, the Company does not have a significant economic interest and is not required to consolidate the property funds. See Note 3 for additional information on the adoption impact. The carrying value of the Company's investment in property funds is reflected in other investments and was \$26 million at December 31, 2016.

#### Hedge Funds and Private Equity Funds

The Company has determined that consolidation is not required for hedge funds and private equity funds which are sponsored by the Company and considered VIEs. For investment management services, the Company earns management fees based on the market value of assets under management, and in certain instances may also receive performance-based fees. The fee arrangement is at market and commensurate with the level of effort required to provide those services and the Company does not have a significant economic interest in any fund. The Company's maximum exposure to loss with respect to its investment in these entities is limited to its carrying value. The carrying value of the Company's investment in these entities is reflected in other investments and was \$13 million and \$29 million at December 31, 2016 and December 31, 2015, respectively.

#### International Series Funds

The Company manages international series funds, which are considered VIEs. For investment management services, the Company earns management fees based on the market value of assets under management, and in certain instances may also receive performance-based fees. The fee arrangement is at market and commensurate with the level of effort required to provide those services. The Company does not consolidate these funds and its maximum exposure to loss is limited to its carrying value. The carrying value of the Company's investment in these funds is reflected in other assets and was \$33 million as of December 31, 2016.

#### Affordable Housing Partnerships and Other Real Estate Partnerships

The Company has variable interests in certain affordable housing partnerships for which it is not the primary beneficiary and therefore does not consolidate. The Company's maximum exposure to loss as a result of its investments in affordable housing partnerships is limited to the carrying value of these investments. The carrying value of the Company's investment in affordable housing partnerships is reflected in other investments and was \$574 million and \$517 million at December 31, 2016 and December 31, 2015, respectively.

In addition, the Company has variable interests in partnerships that invest in multi-family residential properties that were originally developed with an affordable housing component. The purpose of the partnership is to improve the properties to be sold to affordable housing developers. The Company is not the primary beneficiary and therefore does not consolidate the partnerships. The Company's maximum exposure to loss as a result of its investment in the partnerships is limited to the carrying value of the investment, which is reflected in other investments and was \$20 million at December 31, 2016.

#### Structured Investments

The Company invests in structured investments which are considered VIEs for which it is not the sponsor. These structured investments typically invest in fixed income instruments and are managed by third parties and include asset backed securities, commercial mortgage backed securities and residential mortgage backed securities. The Company classifies these investments as Available-for-Sale securities. The Company has determined that it is not the primary

beneficiary of these structures due to the size of the Company's investment in the entities and position in the capital structure of these entities. The Company's maximum exposure to loss as a result of its investment in these structured investments is limited to its carrying value. See Note 5 for additional information on these structured investments.

## Fair Value of Assets and Liabilities

The Company categorizes its fair value measurements according to a three-level hierarchy. See Note 14 for the definition of the three levels of the fair value hierarchy.

The following tables present the balances of assets and liabilities held by consolidated investment entities measured at fair value on a recurring basis:

	December 31, 2016			
	Level 1	Level 2	Level 3	Total
	(in millions)			
Assets				
Investments:				
Corporate debt securities	\$—	\$19	\$—	\$19
Common stocks	22	6	5	33
Other investments	4	—	—	4
Syndicated loans	—	1,944	254	2,198
Total investments	26	1,969	259	2,254
Receivables	—	11	—	11
Total assets at fair value	\$26	\$1,980	\$259	\$2,265
Liabilities				
Debt <sup>(1)</sup>	\$—	\$2,319	\$—	\$2,319
Other liabilities	—	95	—	95
Total liabilities at fair value	\$—	\$2,414	\$—	\$2,414
	December 31, 2015			
	Level 1	Level 2	Level 3	Total
	(in millions)			
Assets				
Investments:				
Corporate debt securities	\$—	\$154	\$—	\$154
Common stocks	74	46	3	123
Other investments	4	22	—	26
Syndicated loans	—	5,738	529	6,267
Total investments	78	5,960	532	6,570
Receivables	—	70	—	70
Other assets	—	—	2,065	2,065
Total assets at fair value	\$78	\$6,030	\$2,597	\$8,705
Liabilities				
Debt	\$—	\$—	\$6,630	\$6,630
Other liabilities	—	221	—	221
Total liabilities at fair value	\$—	\$221	\$6,630	\$6,851

<sup>(1)</sup> As the Company elected the measurement alternative effective January 1, 2016, the carrying value of the CLOs' debt is set equal to the fair value of the CLOs' assets. See Note 3 and below for additional discussion on the measurement alternative. The estimated fair value of the CLOs' debt was \$2.3 billion at December 31, 2016.

The following tables provide a summary of changes in Level 3 assets and liabilities held by consolidated investment entities measured at fair value on a recurring basis:

	Common Stocks (in millions)	Syndicated Loans	Other Assets	Debt
Balance, January 1, 2016	\$3	\$ 529	\$2,065	\$(6,630)
Cumulative effect of change in accounting policies <sup>(3)</sup>	(2 )	(304 )	(2,065 )	6,630
Balance, January 1, 2016, as adjusted	1	225	—	—
Total gains included in:				
Net income	2	(1) 7	(1) 1	(2) —
Purchases	1	145	—	—
Sales	—	(24 )	(1 )	—
Settlements	—	(69 )	—	—
Transfers into Level 3	3	405	—	—
Transfers out of Level 3	(2 )	(435 )	—	—
Balance, December 31, 2016	\$5	\$ 254	\$—	\$—

Changes in unrealized gains included in income relating to assets and liabilities held at December 31, 2016

\$1 (1) \$ 3 (1) \$— \$—

	Common Stocks (in millions)	Syndicated Loans	Other Assets	Debt
Balance, January 1, 2015	\$7	\$ 484	\$1,935	\$(6,030)
Total gains (losses) included in:				
Net income	(1 )	(1) (24 )	(1) 170	(2) 215 (1)
Other comprehensive loss	—	—	(154 )	—
Purchases	—	303	638	—
Sales	—	(36 )	(524 )	—
Issues	—	—	—	(1,267 )
Settlements	—	(161 )	—	452
Transfers into Level 3	7	776	—	—
Transfers out of Level 3	(10)	(813 )	—	—
Balance, December 31, 2015	\$3	\$ 529	\$2,065	\$(6,630)

Changes in unrealized gains (losses) included in income relating to assets and liabilities held at December 31, 2015

\$— \$ (19 ) (1) \$20 (2) \$219 (1)

	Corporate Debt Securities (in millions)	Common Stocks	Syndicated Loans	Other Assets	Debt
Balance, January 1, 2014	\$2	\$ 14	\$ 368	\$1,936	\$(4,804)
Total gains (losses) included in:					
Net income	1	(1)	1	(1)	2
Other comprehensive income	—	—	—	(175)	(34)
Purchases	2	—	417	289	—
Sales	(9)	(2)	(42)	(547)	—
Issues	—	—	—	—	(1,670)
Settlements	—	—	(100)	—	478
Transfers into Level 3	10	13	551	11	—
Transfers out of Level 3	(6)	(19)	(712)	—	—
Balance, December 31, 2014	\$—	\$ 7	\$ 484	\$1,935	\$(6,030)

Changes in unrealized gains (losses) included in income relating to assets and liabilities held at December 31, 2014

	\$—	\$ —	\$ (3)	(1)	\$362	(2)	\$1	(1)
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(1) Included in net investment income in the Consolidated Statements of Operations.

(2) Included in other revenues in the Consolidated Statements of Operations.

(3) The cumulative effect of change in accounting policies includes the adoption impact of ASU 2015-02 and ASU 2014-13 – Consolidation: Measuring the Financial Assets and the Financial Liabilities of a Consolidated Collateralized Financing Entity (“ASU 2014-13”).

Securities and loans transferred from Level 2 to Level 3 represent assets with fair values that are now based on a single non-binding broker quote. Securities and loans transferred from Level 3 to Level 2 represent assets with fair values that are now obtained from a third party pricing service with observable inputs or priced in active markets.

During the reporting periods, there were no transfers between Level 1 and Level 2.

The following tables provide a summary of the significant unobservable inputs used in the fair value measurements developed by the Company or reasonably available to the Company of Level 3 assets and liabilities held by consolidated investment entities:

		December 31, 2015					
	Fair Value	Valuation Technique	Unobservable Input	Range	Weighted Average		
		(in millions)					
Other assets (property funds)	\$2,060	Discounted cash flow/ market comparables	Equivalent yield	2.6 %	41.5%	5.8	%
			Expected rental value (per square foot)	\$3	\$159	\$51	
CLO debt	\$6,630	Discounted cash flow	Annual default rate	2.5%			
			Discount rate	2.0 %	41.8%	3.4	%
			Constant prepayment rate	5.0 %	40.0%	9.9	%
			Loss recovery	36.4 %	63.6%	62.9	%

Level 3 measurements at December 31, 2015 not included in the table above and all Level 3 measurements at December 31, 2016 were obtained from non-binding broker quotes where unobservable inputs utilized in the fair value calculation are not reasonably available to the Company.

Sensitivity of Fair Value Measurements to Changes in Unobservable Inputs

Generally, a significant increase (decrease) in the expected rental value used in the fair value measurement of properties held by property funds in isolation would result in a significantly higher (lower) fair value measurement and a significant increase (decrease) in the equivalent yield in isolation would result in a significantly lower (higher) fair value measurement.

Generally, a significant increase (decrease) in the annual default rate and discount rate used in the fair value measurement of the CLO's debt in isolation would result in a significantly lower (higher) fair value measurement and a significant increase (decrease) in loss recovery in isolation would result in a significantly higher (lower) fair value measurement. A significant increase (decrease) in the constant prepayment rate in isolation would result in a significantly higher (lower) fair value measurement.

## Determination of Fair Value

### Assets

#### Investments

The fair value of syndicated loans obtained from third-party pricing services using a market approach with observable inputs is classified as Level 2. The fair value of syndicated loans obtained from third-party pricing services with a single non-binding broker quote as the underlying valuation source is classified as Level 3. The underlying inputs used in non-binding broker quotes are not readily available to the Company.

In consideration of the above, management is responsible for the fair values recorded on the financial statements. Prices received from third party pricing services are subjected to exception reporting that identifies loans with significant daily price movements as well as no movements. The Company reviews the exception reporting and resolves the exceptions through reaffirmation of the price or recording an appropriate fair value estimate. The Company also performs subsequent transaction testing. The Company performs annual due diligence of the third party pricing services. The Company's due diligence procedures include assessing the vendor's valuation qualifications, control environment, analysis of asset-class specific valuation methodologies and understanding of sources of market observable assumptions and unobservable assumptions, if any, employed in the valuation methodology. The Company also considers the results of its exception reporting controls and any resulting price challenges that arise.

See Note 14 for a description of the Company's determination of the fair value of corporate debt securities, U.S. government and agencies obligations, common stocks and other investments.

#### Receivables

For receivables of the consolidated CLOs, the carrying value approximates fair value as the nature of these assets has historically been short term and the receivables have been collectible. The fair value of these receivables is classified as Level 2.

#### Other Assets

At December 31, 2015, other assets primarily consisted of properties held in consolidated property funds managed by Threadneedle and were classified as Level 3. The property funds were deconsolidated effective January 1, 2016 upon the adoption of ASU 2015-02.

The consolidated CLOs hold an immaterial amount of stock warrants recorded in other assets. Warrants are classified as Level 2 when the price is derived from observable market data. Warrants from an issuer whose securities are not priced in active markets are classified as Level 3.

### Liabilities

#### Debt

Effective January 1, 2016, the Company adopted ASU 2014-13 and elected the measurement alternative, which allows an entity to measure both the financial assets and financial liabilities at the fair value of the more observable of the fair value of the financial assets or financial liabilities. See Note 3 for additional information on ASU 2014-13. The fair value of the CLOs' assets, typically syndicated bank loans, is more observable than the fair value of the CLOs' debt tranches for which market activity is limited and less transparent. As a result, the fair value of the CLOs' debt is set equal to the fair value of the CLOs' assets. Under ASU 2014-13, the fair value of the CLOs' debt is classified as Level 2.

Prior to adoption of ASU 2014-13, the fair value of the CLOs' debt was determined using a discounted cash flow model. Inputs used to determine the expected cash flows included assumptions about default, discount, prepayment and recovery rates of the CLOs' underlying assets. Given the significance of the unobservable inputs to this fair value measurement, the fair value of the CLOs' debt was classified as Level 3 prior to adoption of ASU 2014-13.

#### Other Liabilities

Other liabilities consist primarily of securities purchased but not yet settled held by consolidated CLOs. The carrying value approximates fair value as the nature of these liabilities has historically been short term. The fair value of these liabilities is classified as Level 2.

#### Fair Value Option

The Company has elected the fair value option for the financial assets and liabilities of the consolidated CLOs. Management believes that the use of the fair value option better matches the changes in fair value of assets and

liabilities related to the CLOs.

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The following table presents the fair value and unpaid principal balance of loans and debt for which the fair value option has been elected:

	December 31, 2016      2015 (in millions)	
Syndicated loans		
Unpaid principal balance	\$2,281	\$6,635
Excess unpaid principal over fair value	(83 )	(368 )
Fair value	\$2,198	\$6,267
Fair value of loans more than 90 days past due	\$8	\$24
Fair value of loans in nonaccrual status	8	24
Difference between fair value and unpaid principal of loans more than 90 days past due, loans in nonaccrual status or both	34	72
Debt		
Unpaid principal balance	\$2,459	\$7,063
Excess unpaid principal over fair value	(140 )	(433 )
Fair value	\$2,319 <sup>(1)</sup>	\$6,630

<sup>(1)</sup> As the Company elected the measurement alternative effective January 1, 2016, the carrying value of the CLOs' debt is set equal to the fair value of the CLOs' assets. See Note 3 and above for additional discussion on the measurement alternative. The estimated fair value of the CLOs' debt was \$2.3 billion at December 31, 2016.

Interest income from syndicated loans, bonds and structured investments is recorded based on contractual rates in net investment income. Gains and losses related to changes in the fair value of investments and gains and losses on sales of investments are also recorded in net investment income. Interest expense on debt is recorded in interest and debt expense with gains and losses related to changes in the fair value of debt recorded in net investment income.

Total net losses recognized in net investment income related to changes in the fair value of financial assets and liabilities for which the fair value option was elected were \$38 million, \$35 million and \$46 million for the years ended December 31, 2016, 2015 and 2014, respectively.

Debt of the consolidated investment entities and the stated interest rates were as follows:

	Carrying Value		Weighted Average Interest Rate	
	December 31, 2016      2015 (in millions)		December 31, 2016    2015	
Debt of consolidated CLOs due 2019-2026	\$2,319	\$6,630	2.5%	1.6%
Floating rate revolving credit borrowings due 2017-2020	—	(1) 901	—	2.8
Total	\$2,319	\$7,531		

<sup>(1)</sup> The floating rate revolving credit borrowings of property funds were deconsolidated effective January 1, 2016 upon adoption of ASU 2015-02.

The debt of the consolidated CLOs has both fixed and floating interest rates, which range from 0% to 6.9%. The interest rates on the debt of CLOs are weighted average rates based on the outstanding principal and contractual interest rates.

The carrying value of the floating rate revolving credit borrowings represents the outstanding principal amount of debt of certain consolidated property funds. The fair value of this debt was \$901 million as of December 31, 2015. The property funds have entered into interest rate swaps and collars to manage the interest rate exposure on the floating rate revolving credit borrowings. The fair value of these derivative instruments is recorded gross and was a liability of \$8 million at December 31, 2015. The overall effective interest rate reflecting the impact of the derivative contracts

was 3.2% as of December 31, 2015.

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At December 31, 2016, future maturities of debt were as follows:

	(in millions)
2017	\$ —
2018	—
2019	54
2020	—
2021	—
Thereafter	2,405
Total future maturities	\$ 2,459

#### 5. Investments

The following is a summary of Ameriprise Financial investments:

	December 31,	
	2016	2015
	(in millions)	
Available-for-Sale securities, at fair value	\$30,719	\$28,673
Mortgage loans, net	2,986	3,359
Policy and certificate loans	831	824
Other investments	1,298	1,288
Total	\$35,834	\$34,144

The following is a summary of net investment income:

	Years Ended December 31,		
	2016	2015	2014
	(in millions)		
Investment income on fixed maturities	\$1,368	\$1,403	\$1,479
Net realized gains	6	4	37
Affordable housing partnerships	(44 )	(18 )	(25 )
Other	91	68	93
Consolidated investment entities	155	231	157
Total	\$1,576	\$1,688	\$1,741

Available-for-Sale securities distributed by type were as follows:

December 31, 2016

Description of Securities	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Noncredit OTTI <sup>(1)</sup>
(in millions)				
Corporate securities	\$15,231	\$ 1,065	\$ 16,236	\$ —
Residential mortgage backed securities	6,899	86	6,918	(3 )
Commercial mortgage backed securities	3,347	59	3,367	—
Asset backed securities	532	33	1,549	5

securities				
State				
and				
2,195	(35	)	2,358	—
municipal				
obligations				
198				
U.S.				
government				
and				
1	—		8	—
agencies				
obligations				
Foreign				
government				
Bonds	(7	)	261	—
17				
and				
obligations				
Common				
10	(1	)	22	6
stocks				
13				
\$ 1,472	\$ (225	)	\$ 30,719	\$ 8

December 31, 2015

Description of Securities	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Noncredit OTTI <sup>(1)</sup>
Corporate securities	\$ 894	\$ (296 )	\$ 16,348	\$ 3
Residential mortgage backed securities	106	(66 )	5,973	(12 )
Commercial mortgage backed securities	70	(14 )	2,456	—
Asset backed securities	34	(11 )	1,296	—
State and municipal obligations	213	(28 )	2,290	—
U.S. government agencies obligations	2	—	68	—
Foreign government bonds and obligations	17	(11 )	224	—
Common stocks	11	—	18	5
	\$ 1,347	\$ (426 )	\$ 28,673	\$ (4 )

<sup>(1)</sup> Represents the amount of other-than-temporary impairment (“OTTI”) losses in AOCI. Amount includes unrealized gains and losses on impaired securities subsequent to the initial impairment measurement date. These amounts are included in gross unrealized gains and losses as of the end of the period.

As of December 31, 2016 and 2015, investment securities with a fair value of \$1.6 billion and \$1.0 billion, respectively, were pledged to meet contractual obligations under derivative contracts and short-term borrowings, of which \$473 million and \$478 million, respectively, may be sold, pledged or rehypothecated by the counterparty. As of December 31, 2016 and 2015, fixed maturity securities comprised approximately 86% and 84%, respectively, of Ameriprise Financial investments. Rating agency designations are based on the availability of ratings from Nationally Recognized Statistical Rating Organizations (“NRSROs”), including Moody’s Investors Service (“Moody’s”), Standard & Poor’s Ratings Services (“S&P”) and Fitch Ratings Ltd. (“Fitch”). The Company uses the median of available ratings from Moody’s, S&P and Fitch, or, if fewer than three ratings are available, the lower rating is used. When ratings from Moody’s, S&P and Fitch are unavailable, the Company may utilize ratings from other NRSROs or rate the securities internally. As of December 31, 2016 and 2015, the Company’s internal analysts rated \$1.1 billion and \$1.3

billion, respectively, of securities using criteria similar to those used by NRSROs.

A summary of fixed maturity securities by rating was as follows:

	December 31, 2016		December 31, 2015		
Rating	Fair Value	Percent of Total Fair Value	Amortized Cost	Fair Value	Percent of Total Fair Value
AAA	\$ 9,305	31 %	\$ 7,147	\$ 7,289	25 %
AA	1,906	6	1,732	1,930	7
A	5,567	18	5,131	5,507	19
BBB	12,340	40	12,052	12,353	43
Below investment grade	579	5	1,683	1,576	6
Total	\$ 30,697	100 %	\$ 27,745	\$ 28,655	100 %

maturities

At December 31, 2016 and 2015, approximately 47% and 53%, respectively, of the securities rated AAA were GNMA, FNMA and FHLMC mortgage backed securities. No holdings of any other issuer were greater than 10% of total equity.

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The following tables provide information about Available-for-Sale securities with gross unrealized losses and the length of time that individual securities have been in a continuous unrealized loss position:

December 31, 2016

Description of Securities	Less than 12 months		12 months or more		Total	
	Fair Value	Unrealized Losses	Number of Securities	Fair Value	Unrealized Losses	Number of Securities

(in millions, except number of securities)

Corporate securities	\$2,452	\$ (33 )	38	\$377	\$ (27 )	225	\$2,829	\$ (60 )
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Residential mortgage backed securities	127,553	(33 )	177	1,290	(34 )	304	3,823	(67 )
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Commercial mortgage backed securities	100,583	(39 )	5	43	—	105	1,626	(39 )
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Asset backed securities	18,524	(9 )	27	298	(7 )	75	822	(16 )
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State and municipal obligations	181,374	(14 )	3	110	(21 )	184	484	(35 )
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Foreign government bonds and obligations	30	(1 )	15	23	(6 )	22	53	(7 )
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Common and preferred stocks	—	—	3	1	(1 )	3	1	(1 )
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Total	\$7,496	\$ (129 )	268	\$2,142	\$ (96 )	918	\$9,638	\$ (225 )
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December 31, 2015

Description of Securities	Less than 12 months		12 months or more		Total	
	Fair Value	Unrealized Losses	Number of Securities	Fair Value	Unrealized Losses	Number of Securities

(in millions, except number of securities)

Corporate securities	\$5,150	\$ (220 )	48	\$454	\$ (76 )	395	\$5,604	\$ (296 )
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Residential mortgage backed securities	123,869	(16 )	164	1,350	(50 )	287	3,219	(66 )
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Commercial mortgage backed securities	58	695	(13 )	4	49	(1 )	62	744	(14 )
Asset backed securities	50	445	(7 )	14	254	(4 )	64	709	(11 )
State and municipal obligations	31	100	(1 )	5	110	(27 )	36	210	(28 )
Foreign government bonds and obligations	9	39	(2 )	15	27	(9 )	24	66	(11 )
Total	\$8,308	\$ (259 )	250	\$2,244	\$ (167 )	868	\$10,552	\$ (426 )	

As part of Ameriprise Financial's ongoing monitoring process, management determined that the change in gross unrealized losses on its Available-for-Sale securities is primarily attributable to a tightening of corporate bond credit spreads.

The following table presents a rollforward of the cumulative amounts recognized in the Consolidated Statements of Operations for other-than-temporary impairments related to credit losses on Available-for-Sale securities for which a portion of the securities' total other-than-temporary impairments was recognized in other comprehensive income (loss)("OCI"):

	December 31,		
	2016	2015	2014
	(in millions)		
Beginning balance	\$85	\$98	\$147
Credit losses for which an other-than-temporary impairment was not previously recognized	1	—	—
Credit losses for which an other-than-temporary impairment was previously recognized	1	2	1
Reductions for securities sold during the period (realized)	(18 )	(15 )	(50 )
Ending balance	\$69	\$85	\$98



Net realized gains and losses on Available-for-Sale securities, determined using the specific identification method, recognized in earnings were as follows:

	Years Ended		
	December 31,		
	2016	2015	2014
	(in millions)		
Gross realized gains	\$37	\$33	\$53
Gross realized losses	(13 )	(19 )	(8 )
Other-than-temporary impairments	(2 )	(8 )	(6 )
Total	\$22	\$6	\$39

Other-than-temporary impairments for the year ended December 31, 2016 primarily related to credit losses on asset backed securities. Other-than-temporary impairments for the years ended December 31, 2015 and 2014 primarily related to credit losses on corporate debt securities and non-agency residential mortgage backed securities.

See Note 18 for a rollforward of net unrealized investment gains (losses) included in AOCI.

Available-for-Sale securities by contractual maturity at December 31, 2016 were as follows:

	Amortized Cost	Fair Value
	(in millions)	
Due within one year	\$1,200	\$1,210
Due after one year through five years	7,264	7,587
Due after five years through 10 years	4,817	4,917
Due after 10 years	4,403	5,149
	17,684	18,863
Residential mortgage backed securities	6,899	6,918
Commercial mortgage backed securities	3,347	3,367
Asset backed securities	1,532	1,549
Common stocks	10	22
Total	\$29,472	\$30,719

Actual maturities may differ from contractual maturities because issuers may have the right to call or prepay obligations. Residential mortgage backed securities, commercial mortgage backed securities and asset backed securities are not due at a single maturity date. As such, these securities, as well as common stocks, were not included in the maturities distribution.

#### 6. Financing Receivables

The Company's financing receivables include commercial mortgage loans, syndicated loans, consumer loans, policy loans, certificate loans and margin loans. See Note 2 for information regarding the Company's accounting policies related to loans and the allowance for loan losses.

#### Allowance for Loan Losses

The following table presents a rollforward of the allowance for loan losses for the years ended and the ending balance of the allowance for loan losses by impairment method:

	December 31,		
	2016	2015	2014
	(in millions)		
Beginning balance	\$32	\$35	\$37
Charge-offs	(5 )	(4 )	(4 )
Recoveries	—	—	1
Provisions	2	1	1
Ending balance	\$29	\$32	\$35

Individually evaluated for impairment \$2 \$4 \$9

Collectively evaluated for impairment 27 28 26

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The recorded investment in financing receivables by impairment method was as follows:

	December 31,	
	2016	2015
	(in millions)	
Individually evaluated for impairment	\$12	\$34
Collectively evaluated for impairment	3,480	3,910
Total	\$3,492	\$3,944

As of December 31, 2016 and 2015, the Company's recorded investment in financing receivables individually evaluated for impairment for which there was no related allowance for loan losses was \$7 million and \$21 million, respectively. Unearned income, unamortized premiums and discounts, and net unamortized deferred fees and costs are not material to the Company's total loan balance.

During the years ended December 31, 2016, 2015 and 2014, the Company purchased \$92 million, \$162 million and \$227 million, respectively, and sold \$271 million, \$16 million and \$13 million, respectively, of loans. Loans sold during the year ended December 31, 2016 consisted of consumer loans. See below for additional discussion on the sale of these loans.

The Company has not acquired any loans with deteriorated credit quality as of the acquisition date.

#### Credit Quality Information

Nonperforming loans, which are generally loans 90 days or more past due, were \$2 million and \$10 million as of December 31, 2016 and 2015, respectively. All other loans were considered to be performing.

#### Commercial Mortgage Loans

The Company reviews the credit worthiness of the borrower and the performance of the underlying properties in order to determine the risk of loss on commercial mortgage loans. Based on this review, the commercial mortgage loans are assigned an internal risk rating, which management updates as necessary. Commercial mortgage loans which management has assigned its highest risk rating were nil and 1% of total commercial mortgage loans at December 31, 2016 and 2015, respectively. Loans with the highest risk rating represent distressed loans which the Company has identified as impaired or expects to become delinquent or enter into foreclosure within the next six months. In addition, the Company reviews the concentrations of credit risk by region and property type.

Concentrations of credit risk of commercial mortgage loans by U.S. region were as follows:

	Loans		Percentage	
	December 31,		December	
	2016	2015	2016	2015
	(in millions)			
East North Central	\$198	\$211	7 %	8 %
East South Central	88	74	3	3
Middle Atlantic	203	210	8	8
Mountain	240	248	9	9
New England	91	123	3	4
Pacific	746	741	28	27
South Atlantic	783	782	29	28
West North Central	222	229	8	8
West South Central	131	137	5	5
	2,702	2,755	100%	100%
Less: allowance for loan losses	21	21		
Total	\$2,681	\$2,734		

Concentrations of credit risk of commercial mortgage loans by property type were as follows:

	Loans		Percentage	
	December 31,		December 31,	
	2016	2015	2016	2015
	(in millions)			
Apartments	\$504	\$504	19 %	18 %
Hotel	42	35	1	1
Industrial	446	459	17	17
Mixed use	49	35	2	1
Office	489	541	18	20
Retail	950	984	35	36
Other	222	197	8	7
	2,702	2,755	100 %	100 %
Less: allowance for loan losses	21	21		
Total	\$2,681	\$2,734		

#### Syndicated Loans

The recorded investment in syndicated loans at December 31, 2016 and 2015 was \$482 million and \$553 million, respectively. The Company's syndicated loan portfolio is diversified across industries and issuers. The primary credit indicator for syndicated loans is whether the loans are performing in accordance with the contractual terms of the syndication. Total nonperforming syndicated loans at December 31, 2016 and 2015 were \$1 million and \$6 million, respectively.

#### Consumer Loans

The recorded investment in consumer loans at December 31, 2016 and 2015 was \$308 million and \$636 million, respectively. The Company considers the credit worthiness of borrowers (FICO score), collateral characteristics such as LTV and geographic concentration in determining the allowance for loan losses for consumer loans. At a minimum, management updates FICO scores and LTV ratios semiannually.

As of December 31, 2016 and 2015, approximately 2% and 4%, respectively, of consumer loans had FICO scores below 640. At December 31, 2016 and 2015, approximately nil and 2%, respectively, of the Company's consumer loans had LTV ratios greater than 90%. The Company's most significant geographic concentration for consumer loans is in California representing 52% and 37% of the portfolio as of December 31, 2016 and 2015, respectively, and in Colorado and Washington representing 18% and 13%, respectively, of the portfolio as of December 31, 2016. No other state represents more than 10% of the total consumer loan portfolio.

On March 30, 2016, the Company sold \$271 million of its consumer loans to a third party. The Company received cash proceeds of \$260 million and recognized a loss of \$11 million.

#### Troubled Debt Restructurings

The recorded investment in restructured loans was not material as of December 31, 2016, 2015 and 2014. The troubled debt restructurings did not have a material impact to the Company's allowance for loan losses or income recognized for the years ended December 31, 2016, 2015 and 2014. There are no commitments to lend additional funds to borrowers whose loans have been restructured.

#### 7. Reinsurance

The Company reinsures a portion of the insurance risks associated with its traditional life, DI and LTC insurance products through reinsurance agreements with unaffiliated reinsurance companies. Reinsurance contracts do not relieve the Company from its primary obligation to policyholders.

The Company generally reinsures 90% of the death benefit liability for new term life insurance policies beginning in 2001 and new individual UL and VUL insurance policies beginning in 2002. Policies issued prior to these dates are not subject to these same reinsurance levels.

However, for IUL policies issued after September 1, 2013 and VUL policies issued after January 1, 2014, the Company generally reinsures 50% of the death benefit liability. Similarly, the Company reinsures 50% of the death

benefit and morbidity liabilities related to its universal life product with long term care benefits.

The maximum amount of life insurance risk the Company will retain is \$10 million on a single life and \$10 million on any flexible premium survivorship life policy; however, reinsurance agreements are in place such that retaining more than \$1.5 million of insurance risk on a single life or a flexible premium survivorship life policy is very unusual. Risk on UL and VUL policies is reinsured

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on a yearly renewable term basis. Risk on most term life policies starting in 2001 is reinsured on a coinsurance basis, a type of reinsurance in which the reinsurer participates proportionally in all material risks and premiums associated with a policy.

For existing LTC policies, the Company has continued ceding 50% of the risk on a coinsurance basis to subsidiaries of Genworth Financial, Inc. ("Genworth") and retains the remaining risk. For RiverSource Life of NY, this reinsurance arrangement applies for 1996 and later issues only.

Generally, the Company retains at most \$5,000 per month of risk per life on DI policies sold on policy forms introduced in most states starting in 2007 and reinsures the remainder of the risk on a coinsurance basis with unaffiliated reinsurance companies. The Company retains all risk for new claims on DI contracts sold on other policy forms introduced prior to 2007. The Company also retains all risk on accidental death benefit claims and substantially all risk associated with waiver of premium provisions.

At December 31, 2016 and 2015, traditional life and UL insurance in force aggregated \$196.5 billion and \$196.3 billion, respectively, of which \$142.4 billion and \$144.2 billion, respectively, were reinsured at the respective year ends. Life insurance in force is reported on a statutory basis.

The effect of reinsurance on premiums for the Company's traditional long-duration contracts was as follows:

	Years Ended		
	December 31,		
	2016	2015	2014
	(in millions)		
Direct premiums	\$642	\$629	\$645
Reinsurance ceded (225 )	(225 )	(223 )	(222 )
Net premiums	\$417	\$406	\$423

Cost of insurance and administrative charges for non-traditional long-duration products are reflected in other revenues and were net of reinsurance ceded of \$110 million, \$107 million and \$94 million for the years ended December 31, 2016, 2015 and 2014, respectively.

The Company also reinsures a portion of the risks associated with its personal auto, home and umbrella insurance products through three types of reinsurance agreements with unaffiliated reinsurance companies. For 2016, the Company purchased auto and home reinsurance with a limit of \$5 million per loss and the Company retained \$750,000 per loss. For 2016, the Company's catastrophe reinsurance had a limit of \$180 million per event and the Company retained \$20 million per event. For 2016, the Company ceded 80% of every personal umbrella loss with a limit of \$5 million per loss.

The effect of reinsurance on premiums for the Company's short-duration contracts was as follows:

	Years Ended December		
	31,		
	2016	2015	2014
	(in millions)		
Written premiums			
Direct	\$1,085	\$1,093	\$1,025
Ceded	(20 )	(19 )	(17 )
Total net written premiums	\$1,065	\$1,074	\$1,008
Earned premiums			
Direct	\$1,094	\$1,068	\$979
Ceded	(20 )	(19 )	(17 )
Total net earned premiums	\$1,074	\$1,049	\$962

Reinsurance recovered on all contracts was \$323 million, \$295 million and \$260 million for the years ended December 31, 2016, 2015 and 2014, respectively.

Receivables included \$2.7 billion and \$2.5 billion of reinsurance recoverables as of December 31, 2016 and 2015, respectively, including \$2.0 billion and \$1.9 billion related to LTC risk ceded to Genworth, respectively. Included in policyholder account balances, future policy benefits and claims is \$529 million and \$551 million related to

previously assumed reinsurance arrangements as of December 31, 2016 and 2015, respectively.

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## 8. Goodwill and Other Intangible Assets

Goodwill and intangible assets deemed to have indefinite lives are not amortized but are instead subject to impairment tests. There were no impairments for the years ended December 31, 2016, 2015 and 2014.

The changes in the carrying amount of goodwill reported in the Company's main operating segments were as follows:

	Advice & Asset Wealth Management		Management	Annuities	Protection	Consolidated
	(in millions)					
Balance at January 1, 2015	\$252	\$ 811		\$ 46	\$ 45	\$ 1,154
Foreign currency translation	—	(15)	)	—	—	(15)
Purchase price adjustments	—	(2)	)	—	—	(2)
Balance at December 31, 2015	252	794		46	45	1,137
Acquisitions	—	19	( <sup>(1)</sup> )	—	—	19
Foreign currency translation	—	(51)	)	—	—	(51)
Purchase price adjustments	—	(1)	)	—	—	(1)
Balance at December 31, 2016	\$252	\$ 761		\$ 46	\$ 45	\$ 1,104

<sup>(1)</sup> Relates to the Company's acquisition of Emerging Global Advisors, LLC ("EGA").

As of December 31, 2016 and 2015, the carrying amount of indefinite-lived intangible assets included \$645 million and \$644 million, respectively, of investment management contracts. As of both December 31, 2016 and 2015, the carrying amount of indefinite-lived intangible assets included \$67 million of trade names. Indefinite-lived intangible assets acquired during the year ended December 31, 2016 were \$5 million and related to the EGA acquisition.

Definite-lived intangible assets consisted of the following:

	December 31, 2016			December 31, 2015		
	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount	Gross Carrying Amount	Accumulated Amortization	Net Carrying Amount
	(in millions)					
Customer relationships	\$144	\$ (112)	) \$ 32	\$149	\$ (106)	) \$ 43
Contracts	213	(177)	) 36	233	(189)	) 44
Other	141	(101)	) 40	149	(103)	) 46
Total	\$498	\$ (390)	) \$ 108	\$531	\$ (398)	) \$ 133

Definite-lived intangible assets acquired during the year ended December 31, 2016 were \$10 million with a weighted average amortization period of 5 years. The aggregate amortization expense for definite-lived intangible assets during the years ended December 31, 2016, 2015 and 2014 was \$28 million, \$33 million and \$40 million, respectively. In 2016, 2015 and 2014, the Company did not record any impairment charges on definite-lived intangible assets.

Estimated intangible amortization expense as of December 31, 2016 for the next five years is as follows:

	(in millions)
2017	\$ 24
2018	22
2019	20
2020	14
2021	12



### 9. Deferred Acquisition Costs and Deferred Sales Inducement Costs

In the third quarter of the year, management conducts its annual review of insurance and annuity valuation assumptions relative to current experience and management expectations. To the extent that expectations change as a result of this review, management updates valuation assumptions. The impact of unlocking for the year ended December 31, 2016 primarily reflected continued low interest rates that more than offset benefits from persistency on annuity contracts without living benefits. In addition, the Company's review of its closed LTC business resulted in loss recognition due to continued low interest rates, higher morbidity and higher reinsurance expenses, slightly offset by premium increases. The impact of unlocking for the year ended December 31, 2015 primarily reflected the difference between the Company's previously assumed interest rates versus the low interest rate environment partially offset by improved persistency. The impact of unlocking for the year ended December 31, 2014 primarily reflected lower than previously assumed interest rates partially offset by improved persistency and mortality experience and a benefit from updating the Company's variable annuity living benefit withdrawal utilization assumption.

The balances of and changes in DAC were as follows:

	2016	2015	2014
	(in millions)		
Balance at January 1 <sup>(1)</sup>	\$2,730	\$2,613	\$2,668
Capitalization of acquisition costs	360	<sup>(2)</sup> 361	336
Amortization, excluding the impact of valuation assumptions review	(334 )	(348 )	(360 )
Amortization, impact of valuation assumptions review	(81 )	<sup>(3)</sup> (6 )	(7 )
Impact of change in net unrealized securities (gains) losses	(27 )	110	(24 )
Balance at December 31 <sup>(1)</sup>	\$2,648	\$2,730	\$2,613

<sup>(1)</sup> Prior period DAC balances have been restated for the correction of the commission expense accrual for certain insurance and annuity products. See Note 1 for more information.

<sup>(2)</sup> Includes a \$27 million benefit for the release of the deferred reinsurance liability in connection with the loss recognition on LTC business. The benefit was reported in Distribution expenses on the Consolidated Statements of Operations.

<sup>(3)</sup> Includes a \$58 million expense related to the loss recognition on LTC business.

The balances of and changes in DSIC, which is included in other assets, were as follows:

	2016	2015	2014
	(in millions)		
Balance at January 1	\$335	\$362	\$409
Capitalization of sales inducement costs	5	4	5
Amortization, excluding the impact of valuation assumptions review	(42 )	(52 )	(51 )
Amortization, impact of valuation assumptions review	4	1	(2 )
Impact of change in net unrealized securities losses	—	20	1
Balance at December 31	\$302	\$335	\$362

## 10. Policyholder Account Balances, Future Policy Benefits and Claims and Separate Account Liabilities

Policyholder account balances, future policy benefits and claims consisted of the following:

	December 31,	
	2016	2015
	(in millions)	
Policyholder account balances		
Fixed annuities	\$ 10,565	\$ 11,239
Variable annuity fixed sub-accounts	5,211	4,912
VUL/UL insurance	3,007	2,897
IUL insurance	1,054	808
Other life insurance	758	794
Total policyholder account balances	20,595	20,650
Future policy benefits		
Variable annuity GMWB	1,017	1,057
Variable annuity GMAB	(24	) <sup>(1)</sup> —
Other annuity liabilities	64	31
Fixed annuities life contingent liabilities	1,497	1,501
EIA <sup>(2)</sup>	25	27
Life, DI and LTC insurance	5,556	5,112
VUL/UL and other life insurance additional liabilities	588	452
Total future policy benefits	8,723	8,180
Policy claims and other policyholders' funds	884	869
Total policyholder account balances, future policy benefits and claims	\$ 30,202	\$ 29,699

<sup>(1)</sup> Includes the fair value of GMAB embedded derivatives that was a net asset at December 31, 2016 reported as a contra liability.

<sup>(2)</sup> Includes approximately \$23 million and \$25 million of policyholder account balances as of December 31, 2016 and 2015, respectively.

#### Fixed Annuities

Fixed annuities include both deferred and payout contracts. Deferred contracts offer a guaranteed minimum rate of interest and security of the principal invested. Payout contracts guarantee a fixed income payment for life or the term of the contract. Liabilities for fixed annuities in a benefit or payout status are based on future estimated payments using established industry mortality tables and interest rates, ranging from 2.71% to 9.38% at December 31, 2016, depending on year of issue, with an average rate of approximately 4.37%. The Company generally invests the proceeds from the annuity contracts in fixed rate securities.

The Company's EIA product is a single premium deferred fixed annuity. The contract is issued with an initial term of seven years and interest earnings are linked to the performance of the S&P 500<sup>®</sup> Index. This annuity has a minimum interest rate guarantee of 3% on 90% of the initial premium, adjusted for any surrenders. The Company generally invests the proceeds from the annuity contracts in fixed rate securities and hedges the equity risk with derivative instruments. See Note 16 for additional information regarding the Company's derivative instruments used to hedge the risk related to EIA. In 2007, the Company discontinued new sales of EIA.

#### Variable Annuities

Purchasers of variable annuities can select from a variety of investment options and can elect to allocate a portion to a fixed account. A vast majority of the premiums received for variable annuity contracts are held in separate accounts where the assets are held for the exclusive benefit of those contractholders.

Most of the variable annuity contracts currently issued by the Company contain one or more guaranteed benefits, including GMWB, GMAB, GMDDB and GGU provisions. The Company previously offered contracts with GMIB provisions. See Note 2 and Note 11 for additional information regarding the Company's variable annuity guarantees. The Company does not currently hedge its risk under the GGU and GMIB provisions. See Note 14 and Note 16 for

additional information regarding the Company's derivative instruments used to hedge risks related to GMWB, GMAB and GMDB provisions.

**Insurance Liabilities**

VUL/UL is the largest group of insurance policies written by the Company. Purchasers of VUL can select from a variety of investment options and can elect to allocate a portion to a fixed account or a separate account. A vast majority of the premiums received for VUL policies are held in separate accounts where the assets are held for the exclusive benefit of those policyholders.

IUL is a universal life policy that includes an equity indexed account. The rate of credited interest above the minimum guarantee for funds allocated to the indexed account is linked to the performance of the specific index for the indexed account (subject to a cap and floor). The Company offers an S&P 500<sup>®</sup> Index account option and a blended multi-index account option comprised of the S&P 500 Index, the MSCI<sup>®</sup> EAFE Index and the MSCI EM Index. Both options offer two crediting durations, one-year and two-year. The policyholder may allocate all or a portion of the policy value to a fixed or any available indexed account. The portion of the policy allocated to the indexed account is accounted for as an embedded derivative at fair value. The Company currently hedges the interest rate risk related to the equity indexed account with derivative instruments. See Note 16 for additional information regarding the Company's derivative instruments used to hedge the risk related to IUL.

The Company also offers term life insurance as well as disability products. The Company no longer offers standalone LTC products and whole life insurance but has in force policies from prior years.

Insurance liabilities include accumulation values, incurred but not reported claims, obligations for anticipated future claims, unpaid reported claims and claim adjustment expenses.

The liability for estimates of benefits that will become payable on future claims on term life, whole life, DI and LTC policies is based on the net level premium and includes the anticipated interest rates earned on assets supporting the liability. Anticipated interest rates for term and whole life ranged from 3% to 10% at December 31, 2016. Anticipated interest rates for DI policies ranged from 3% to 7.5% at December 31, 2016 and for LTC policies ranged from 5.9% to 6.5% at December 31, 2016.

The liability for unpaid reported claims on DI and LTC policies includes an estimate of the present value of obligations for continuing benefit payments. The discount rates used to calculate present values are based on average interest rates earned on assets supporting the liability for unpaid amounts and were 4.75% and 6.25% for DI and LTC claims, respectively, at December 31, 2016.

The balance of insurance liabilities related to unpaid reported and unreported claims and claim adjustment expenses for auto and home was \$683 million and \$640 million as of December 31, 2016 and 2015, respectively. The balance of insurance liabilities related to unpaid reported claims and claim adjustment expenses for life, DI and LTC policies was \$1.2 billion and \$1.1 billion as of December 31, 2016 and 2015, respectively.

The change in the liability for prior year incurred unpaid reported and unreported claims and claim adjustment expenses related to auto and home, life, DI and LTC policies was a decrease of \$24 million, a decrease of \$2 million and an increase of \$9 million for the years 2016, 2015 and 2014, respectively.

In 2016, there was a \$6 million decrease primarily reflecting favorable closed claim trends of DI and LTC policies and a decrease of \$18 million related to favorable prior year reserve development for auto and home business of \$20 million partially offset by unfavorable prior year catastrophe reserve development of \$2 million.

In 2015, there was a \$60 million decrease primarily reflecting favorable closed claim trends of DI and LTC policies and from an update to assumptions related to life rider benefits partially offset by an increase of \$58 million related to elevated frequency and severity experience for auto injury claims for 2014 and prior accident years as well as a more gradual than anticipated improvement of 2014 and prior years existing claims and unfavorable prior year catastrophe reserve development associated with 2014 hail storms.

In 2014, there was a \$42 million decrease related to favorable closed claim trends primarily related to DI and LTC policies more than offset by a \$54 million increase primarily reflecting adverse development in the 2013 and prior accident years auto liability coverage.

Portions of the Company's UL and VUL policies have product features that result in profits followed by losses from the insurance component of the policy. These profits followed by losses can be generated by the cost structure of the product or secondary guarantees in the policy. The secondary guarantee ensures that, subject to specified conditions, the policy will not terminate and will continue to provide a death benefit even if there is insufficient policy value to cover the monthly deductions and charges.

#### Separate Account Liabilities

Separate account liabilities consisted of the following:

	December 31,
	2016    2015

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	(in millions)	
Variable annuity	\$69,606	\$69,333
VUL insurance	6,659	6,637
Other insurance	33	34
Threadneedle investment liabilities	3,912	4,345
Total	\$80,210	\$80,349

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#### Threadneedle Investment Liabilities

Threadneedle provides a range of unitized pooled pension funds, which invest in property, stocks, bonds and cash. The investments are selected by the clients and are based on the level of risk they are willing to assume. All investment performance, net of fees, is passed through to the investors. The value of the liabilities represents the fair value of the pooled pension funds.

#### 11. Variable Annuity and Insurance Guarantees

The majority of the variable annuity contracts offered by the Company contain GMDB provisions. The Company also offers variable annuities with GGU, GMWB and GMAB provisions. The Company previously offered contracts containing GMIB provisions. See Note 2 and Note 10 for additional information regarding the Company's variable annuity guarantees.

The GMDB and GGU provisions provide a specified minimum return upon death of the contractholder. The death benefit payable is the greater of (i) the contract value less any purchase payment credits subject to recapture less a pro-rata portion of any rider fees, or (ii) the GMDB provisions specified in the contract. The Company has the following primary GMDB provisions:

• **Return of premium** — provides purchase payments minus adjusted partial surrenders.

• **Reset** — provides that the value resets to the account value every sixth contract anniversary minus adjusted partial surrenders. This provision was often provided in combination with the return of premium provision and is no longer offered.

• **Ratchet** — provides that the value ratchets up to the maximum account value at specified anniversary intervals, plus subsequent purchase payments less adjusted partial surrenders.

The variable annuity contracts with GMWB riders typically have account values that are based on an underlying portfolio of mutual funds, the values of which fluctuate based on fund performance. At issue, the guaranteed amount is equal to the amount deposited but the guarantee may be increased annually to the account value (a "step-up") in the case of favorable market performance or by a benefit credit if the contract includes this provision.

The Company has GMWB riders in force, which contain one or more of the following provisions:

• **Withdrawals at a specified rate per year until the amount withdrawn is equal to the guaranteed amount.**

• **Withdrawals at a specified rate per year for the life of the contractholder ("GMWB for life").**

• **Withdrawals at a specified rate per year for joint contractholders while either is alive.**

• **Withdrawals based on performance of the contract.**

• **Withdrawals based on the age withdrawals begin.**

• **Once withdrawals begin, the contractholder's funds are moved to one of the three least aggressive asset allocation models.**

• **Credits are applied annually for a specified number of years to increase the guaranteed amount as long as withdrawals have not been taken.**

Variable annuity contractholders age 79 or younger at contract issue can also obtain a principal-back guarantee by purchasing the optional GMAB rider for an additional charge. The GMAB rider guarantees that, regardless of market performance at the end of the 10-year waiting period, the contract value will be no less than the original investment or a specified percentage of the highest anniversary value, adjusted for withdrawals. If the contract value is less than the guarantee at the end of the 10-year period, a lump sum will be added to the contract value to make the contract value equal to the guarantee value.

Certain UL policies offered by the Company provide secondary guarantee benefits. The secondary guarantee ensures that, subject to specified conditions, the policy will not terminate and will continue to provide a death benefit even if there is insufficient policy value to cover the monthly deductions and charges.

The following table provides information related to variable annuity guarantees for which the Company has established additional liabilities:

December 31, 2016				December 31, 2015				
Variable Annuity Guarantees	Contract Value in Separate Accounts	Net Amount at Risk	Weighted Average Attained Age	Total Contract Value	Contract Value in Separate Accounts	Net Amount at Risk	Weighted Average Attained Age	
(in millions, except age)								
<b>GMDB:</b>								
Return premium	\$56,143	\$ 54,145	\$ 208	65	\$54,716	\$ 52,871	\$ 297	65
Five/six-year reset	8,878	6,170	22	66	9,307	6,731	78	65
One-year ratchet	6,426	6,050	110	68	6,747	6,379	266	67
Five-year ratchet	1,542	1,483	7	64	1,613	1,556	20	63
Other	942	942	86	71	887	869	82	71
<b>Total</b>	<b>\$73,954</b>	<b>\$ 68,790</b>	<b>\$ 433</b>	<b>65</b>	<b>\$73,270</b>	<b>\$ 68,406</b>	<b>\$ 743</b>	<b>65</b>
<b>— GMDB</b>								
<b>GGU</b>								
Death benefit	\$1,047	\$ 996	\$ 108	68	\$1,056	\$ 1,004	\$ 113	67
<b>GMAB</b>	<b>\$227</b>	<b>\$ 227</b>	<b>\$ 13</b>	<b>68</b>	<b>\$270</b>	<b>\$ 251</b>	<b>\$ 17</b>	<b>68</b>
<b>GMWB:</b>								
<b>GMWB</b>	<b>\$2,642</b>	<b>\$ 2,642</b>	<b>\$ 2</b>	<b>70</b>	<b>\$3,118</b>	<b>\$ 3,109</b>	<b>\$ 2</b>	<b>69</b>
<b>GMWB</b>	<b>\$39,436</b>	<b>\$ 39,282</b>	<b>\$ 495</b>	<b>66</b>	<b>\$37,301</b>	<b>\$ 37,179</b>	<b>\$ 330</b>	<b>66</b>
life								
<b>Total</b>	<b>\$42,086</b>	<b>\$ 41,924</b>	<b>\$ 497</b>	<b>66</b>	<b>\$40,419</b>	<b>\$ 40,288</b>	<b>\$ 332</b>	<b>66</b>
<b>— GMWB</b>								
<b>GMAB</b>	<b>\$3,476</b>	<b>\$ 3,476</b>	<b>\$ 21</b>	<b>59</b>	<b>\$4,018</b>	<b>\$ 4,006</b>	<b>\$ 31</b>	<b>58</b>

(1) Individual variable annuity contracts may have more than one guarantee and therefore may be included in more than one benefit type. Variable annuity contracts for which the death benefit equals the account value are not shown in this table.

The net amount at risk for GMDB, GGU and GMAB guarantees is defined as the current guaranteed benefit amount in excess of the current contract value. The net amount at risk for GMIB and GMWB guarantees is defined as the greater of the present value of the minimum guaranteed withdrawal payments less the current contract value or zero. The present value is calculated using a discount rate that is consistent with assumptions embedded in the Company's annuity pricing models.

The following table provides information related to insurance guarantees for which the Company has established additional liabilities:

December 31, 2016	December 31, 2015
Weighted Average Attained Age	Weighted Average Attained Age

Net Amount at Risk (in millions, except age)	Net Amount at Risk
---	--------------------------

UL secondary guarantees \$6,376 64	\$6,601 63
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The net amount at risk for UL secondary guarantees is defined as the current guaranteed death benefit amount in excess of the current policyholder account balance.

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Changes in additional liabilities (contra liabilities) for variable annuity and insurance guarantees were as follows:

	GMDB & GMIB GMWB <sup>(1)</sup> GMAB <sup>(1)</sup> UL GGU (in millions)				
Balance at January 1, 2014	\$4	\$ 6	\$ (383 )	\$ (62 )	\$206
Incurred claims	9	1	1,076	21	75
Paid claims	(4 )	—	—	—	(18 )
Balance at December 31, 2014	9	7	693	(41 )	263
Incurred claims	10	1	364	41	92
Paid claims	(5 )	—	—	—	(23 )
Balance at December 31, 2015	14	8	1,057	—	332
Incurred claims	11	1	(40 )	(23 )	127
Paid claims	(9 )	(1 )	—	(1 )	(25 )
Balance at December 31, 2016	\$16	\$ 8	\$ 1,017	\$ (24 )	\$434

<sup>(1)</sup> The incurred claims for GMWB and GMAB represent the change in the fair value of the liabilities (contra liabilities) less paid claims.

The liabilities for guaranteed benefits are supported by general account assets.

The following table summarizes the distribution of separate account balances by asset type for variable annuity contracts providing guaranteed benefits:

	December 31, 2016 2015 (in millions)	
Mutual funds:		
Equity	\$40,622	\$39,806
Bond	23,142	23,700
Other	5,326	5,241
Total mutual funds	\$69,090	\$68,747

No gains or losses were recognized on assets transferred to separate accounts for the years ended December 31, 2016, 2015 and 2014.

## 12. Customer Deposits

Customer deposits consisted of the following:

	December 31, 2016 2015 (in millions)	
Fixed rate certificates	\$5,353	\$4,260
Stock market certificates	547	553
Stock market embedded derivative	8	4
Other	27	18
Less: accrued interest classified in other liabilities	(11 )	(3 )
Total investment certificate reserves	5,924	4,832
Brokerage deposits	4,112	3,802
Total	\$10,036	\$8,634

### Investment Certificates

The Company offers fixed rate investment certificates primarily in amounts ranging from \$1,000 to \$2 million with interest crediting rate terms ranging from 3 to 48 months. Investment certificates may be purchased either with a lump sum payment or installment payments. Certificate owners are entitled to receive, at maturity, a definite sum of money. Payments from certificate owners are credited to investment certificate reserves. Investment certificate reserves generally accumulate interest at specified percentage rates. Reserves are maintained for advance payments made by

certificate owners, accrued interest thereon and for additional credits in excess of minimum guaranteed rates and accrued interest thereon. On certificates allowing for the deduction of a surrender charge, the

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cash surrender values may be less than accumulated investment certificate reserves prior to maturity dates. Cash surrender values on certificates allowing for no surrender charge are equal to certificate reserves. The Company generally invests the proceeds from investment certificates in fixed and variable rate securities.

Certain investment certificate products have returns tied to the performance of equity markets. The Company guarantees the principal for purchasers who hold the certificate for the full term and purchasers may participate in increases in the stock market based on the S&P 500® Index, up to a maximum return. Purchasers can choose 100% participation in the market index up to the cap or 25% participation plus fixed interest with a combined total up to the cap. Current first term certificates have maximum returns of 1.0% to 8.5%, depending on the term length. The equity component of these certificates is considered an embedded derivative and is accounted for separately. See Note 16 for additional information about derivative instruments used to economically hedge the equity price risk related to the Company's stock market certificates.

#### Brokerage Deposits

Brokerage deposits are amounts payable to brokerage customers related to free credit balances, funds deposited by customers and funds accruing to customers as a result of trades or contracts. The Company pays interest on certain customer credit balances and the interest is included in banking and deposit interest expense.

### 13. Debt

The balances and the stated interest rates of outstanding debt of Ameriprise Financial were as follows:

	Outstanding Balance		Stated Interest Rate	
	December 31,		December 31,	
	2016	2015	2016	2015
	(in millions)			
Long-term debt:				
Senior notes due 2019	\$300	\$300	7.3%	7.3%
Senior notes due 2020	750	750	5.3	5.3
Senior notes due 2023	750	750	4.0	4.0
Senior notes due 2024	550	550	3.7	3.7
Senior notes due 2026	500	—	2.9	—
Junior subordinated notes due 2066	—	245	—	7.5
Capitalized lease obligations	49	60		
Other <sup>(1)</sup>	18	37		
Total long-term debt	2,917	2,692		
Short-term borrowings:				
Federal Home Loan Bank (“FHLB”) advances	50	150	0.8	0.5
Repurchase agreements	50	50	0.9	0.5
Total short-term borrowings	200	200		
Total	\$3,117	\$2,892		

<sup>(1)</sup> Amounts include adjustments for fair value hedges on the Company's long-term debt and unamortized discount and debt issuance costs. See Note 16 for information on the Company's fair value hedges.

#### Long-Term Debt

On August 11, 2016, the Company issued \$500 million of unsecured senior notes due September 15, 2026, and incurred debt issuance costs of \$4 million. Interest payments are due semi-annually in arrears on March 15 and September 15, commencing on March 15, 2017.

In the first quarter of 2016, the Company extinguished \$16 million of its junior subordinated notes due 2066 in open market transactions and recognized a gain of less than \$1 million. In the second quarter of 2016, the Company redeemed the remaining \$229 million of its junior subordinated notes due 2066 at a redemption price equal to 100% of

the principal balance of the notes plus accrued and compounded interest.

In 2015, the Company extinguished \$49 million of its junior subordinated notes due 2066 in open market transactions and recognized a gain of less than \$1 million. In November 2015, the Company used cash on hand to fund the repayment of \$350 million of its senior notes due 2015.

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On September 18, 2014, the Company issued \$550 million of unsecured senior notes due October 15, 2024, and incurred debt issuance costs of \$5 million. Interest payments are due semi-annually in arrears on April 15 and October 15, commencing on April 15, 2015.

In May 2014, the Company issued a notice of redemption for \$200 million of its senior notes due 2039. The notes were redeemed on June 16, 2014 pursuant to the terms of the indenture at the principal value plus accrued interest to the redemption date. The Company recognized an expense for the remaining unamortized debt issuance costs on the notes in the second quarter of 2014.

The Company's senior notes due 2019, 2020, 2023, 2024 and 2026 may be redeemed, in whole or in part, at any time prior to maturity at a price equal to the greater of the principal amount and the present value of remaining scheduled payments, discounted to the redemption date, plus accrued and unpaid interest.

At December 31, 2016, future maturities of Ameriprise Financial long-term debt were as follows:

	(in millions)
2017	\$ 12
2018	13
2019	313
2020	761
2021	—
Thereafter	1,800
Total future maturities	\$ 2,899

#### Short-term Borrowings

The Company enters into repurchase agreements in exchange for cash, which it accounts for as secured borrowings and has pledged Available-for-Sale securities to collateralize its obligations under the repurchase agreements. As of December 31, 2016 and 2015, the Company has pledged \$33 million and \$30 million, respectively, of agency residential mortgage backed securities and \$19 million and \$22 million, respectively, of commercial mortgage backed securities. The remaining maturity of outstanding repurchase agreements was less than three months as of December 31, 2016 and less than one month as of December 31, 2015. The stated interest rate of the repurchase agreements is a weighted average annualized interest rate on repurchase agreements held as of the balance sheet date. The Company's life insurance subsidiary is a member of the FHLB of Des Moines which provides access to collateralized borrowings. The Company has pledged Available-for-Sale securities consisting of commercial mortgage backed securities to collateralize its obligation under these borrowings. The fair value of the securities pledged is recorded in investments and was \$771 million and \$290 million at December 31, 2016 and 2015, respectively. The remaining maturity of outstanding FHLB advances was less than four months as of December 31, 2016 and less than three months as of December 31, 2015. The stated interest rate of the FHLB advances is a weighted average annualized interest rate on the outstanding borrowings as of the balance sheet date.

The Company has an unsecured revolving credit facility for up to \$500 million that expires in May 2020. Under the terms of the credit agreement for the facility, the Company may increase the amount of this facility up to \$750 million upon satisfaction of certain approval requirements. Available borrowings under the agreement are reduced by any outstanding letters of credit. The Company had no borrowings outstanding under this facility at both December 31, 2016 and 2015 and outstanding letters of credit issued against this facility were \$1 million as of December 31, 2016. The Company's credit facility contains various administrative, reporting, legal and financial covenants. The Company was in compliance with all such covenants at both December 31, 2016 and 2015.

#### 14. Fair Values of Assets and Liabilities

GAAP defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date; that is, an exit price. The exit price assumes the asset or liability is not exchanged subject to a forced liquidation or distressed sale.

##### Valuation Hierarchy

The Company categorizes its fair value measurements according to a three-level hierarchy. The hierarchy prioritizes the inputs used by the Company's valuation techniques. A level is assigned to each fair value measurement based on

the lowest level input that is significant to the fair value measurement in its entirety. The three levels of the fair value hierarchy are defined as follows:

- Level 1 Unadjusted quoted prices for identical assets or liabilities in active markets that are accessible at the measurement date.
- Level 2 Prices or valuations based on observable inputs other than quoted prices in active markets for identical assets and liabilities.
- Level 3 Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

The following tables present the balances of assets and liabilities of Ameriprise Financial measured at fair value on a recurring basis:

	December 31, 2016			Total
	Level 1	Level 2	Level 3	
	(in millions)			
<b>Assets</b>				
Cash equivalents	\$30	\$1,796	\$—	\$1,826
Available-for-Sale securities:				
Corporate debt securities	—	14,925	1,311	16,236
Residential mortgage backed securities	—	6,650	268	6,918
Commercial mortgage backed securities	—	3,367	—	3,367
Asset backed securities	—	1,481	68	1,549
State and municipal obligations	—	2,358	—	2,358
U.S. government and agencies obligations	8	—	—	8
Foreign government bonds and obligations	—	261	—	261
Common stocks	8	8	1	17
Common stocks at NAV				5 (1)
Total Available-for-Sale securities	16	29,050	1,648	30,719
Trading securities	9	16	—	25
Separate account assets at NAV				80,210 (1)
Investments segregated for regulatory purposes	425	—	—	425
Other assets:				
Interest rate derivative contracts	—	1,775	—	1,775
Equity derivative contracts	42	1,526	—	1,568
Credit derivative contracts	—	1	—	1
Foreign exchange derivative contracts	13	80	—	93
Other derivative contracts	1	8	—	9
Total other assets	56	3,390	—	3,446
Total assets at fair value	\$536	\$34,252	\$1,648	\$116,651
<b>Liabilities</b>				
Policyholder account balances, future policy benefits and claims:				
EIA embedded derivatives	\$—	\$5	\$—	\$5
IUL embedded derivatives	—	—	464	464
GMWB and GMAB embedded derivatives	—	—	614	614 (2)
Total policyholder account balances, future policy benefits and claims	—	5	1,078	1,083 (3)
Customer deposits	—	8	—	8
Other liabilities:				
Interest rate derivative contracts	2	977	—	979
Equity derivative contracts	3	2,024	—	2,027
Foreign exchange derivative contracts	2	45	—	47
Other derivative contracts	—	118	—	118
Other	3	8	13	24
Total other liabilities	10	3,172	13	3,195
Total liabilities at fair value	\$10	\$3,185	\$1,091	\$4,286

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	December 31, 2015			
	Level 1	Level 2	Level 3	Total
	(in millions)			
<b>Assets</b>				
Cash equivalents	\$80	\$1,918	\$—	\$1,998
Available-for-Sale securities:				
Corporate debt securities	—	14,923	1,425	16,348
Residential mortgage backed securities	—	5,755	218	5,973
Commercial mortgage backed securities	—	2,453	3	2,456
Asset backed securities	—	1,134	162	1,296
State and municipal obligations	—	2,290	—	2,290
U.S. government and agencies obligations	33	35	—	68
Foreign government bonds and obligations	—	224	—	224
Common stocks	5	8	—	13
Common stocks at NAV				5 (1)
Total Available-for-Sale securities	38	26,822	1,808	28,673
Trading securities	6	18	—	24
Separate account assets at NAV				80,349 (1)
Investments segregated for regulatory purposes	401	—	—	401
Other assets:				
Interest rate derivative contracts	—	1,940	—	1,940
Equity derivative contracts	92	1,495	—	1,587
Credit derivative contracts	—	2	—	2
Foreign exchange derivative contracts	2	54	—	56
Other derivative contracts	—	2	—	2
Total other assets	94	3,493	—	3,587
Total assets at fair value	\$619	\$32,251	\$1,808	\$115,032
<b>Liabilities</b>				
Policyholder account balances, future policy benefits and claims:				
EIA embedded derivatives	\$—	\$5	\$—	\$5
IUL embedded derivatives	—	—	364	364
GMWB and GMAB embedded derivatives	—	—	851	851 (4)
Total policyholder account balances, future policy benefits and claims	—	5	1,215	1,220 (5)
Customer deposits	—	4	—	4
Other liabilities:				
Interest rate derivative contracts	—	969	—	969
Equity derivative contracts	47	1,946	—	1,993
Foreign exchange derivative contracts	2	16	—	18
Other derivative contracts	—	96	—	96
Other	1	12	—	13
Total other liabilities	50	3,039	—	3,089
Total liabilities at fair value	\$50	\$3,048	\$1,215	\$4,313

(1) Amounts are comprised of certain investments that are measured at fair value using the NAV per share (or its equivalent) as a practical expedient and have not been classified in the fair value hierarchy. See Note 3 for further information.

(2) The fair value of the GMWB and GMAB embedded derivatives included \$880 million of individual contracts in a liability position and \$266 million of individual contracts in an asset position at December 31, 2016.



<sup>(3)</sup> The Company's adjustment for nonperformance risk resulted in a \$498 million cumulative decrease to the embedded derivatives at December 31, 2016.

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(4) The fair value of the GMWB and GMAB embedded derivatives included \$994 million of individual contracts in a liability position and \$143 million of individual contracts in an asset position at December 31, 2015.

(5) The Company's adjustment for nonperformance risk resulted in a \$398 million cumulative decrease to the embedded derivatives at December 31, 2015.

The following tables provide a summary of changes in Level 3 assets and liabilities of Ameriprise Financial measured at fair value on a recurring basis:

	Available-for-Sale Securities					Total	Other Derivative Contracts
	Corporate Debt Securities	Residential Mortgage Backed Securities	Commercial Mortgage Backed Securities	Asset Backed Securities	Common Stocks		
	(in millions)						
Balance, January 1, 2016	\$1,425	\$ 218	\$ 3	\$ 162	\$ —	\$1,808	\$ —
Cumulative effect of change in accounting policies	—	—	—	21	—	21	—
Total gains (losses) included in:							
Net income	(1 )	1	—	(1 )	—	(1 ) <sup>(1)</sup>	(2 ) <sup>(3)</sup>
Other comprehensive income	—	(1 )	—	(4 )	—	(5 )	—
Purchases	54	209	42	58	—	363	2
Settlements	(168 )	(67 )	(3 )	(2 )	—	(240 )	—
Transfers into Level 3	1	—	—	12	1	14	—
Transfers out of Level 3	—	(92 )	(42 )	(178 )	—	(312 )	—
Balance, December 31, 2016	\$1,311	\$ 268	\$ —	\$ 68	\$ 1	\$1,648	\$ —
Changes in unrealized gains (losses) relating to assets held at December 31, 2016	\$1	\$ 1	\$ —	\$ (1 )	\$ —	\$1	(1) \$ (2 ) <sup>(3)</sup>

  

	Policyholder Account Balances, Future Policy Benefits and Claims			Other Liabilities
	IUL Embedded Derivatives	GMWB and GMAB Embedded Derivatives	Total	
	(in millions)			
Balance, January 1, 2016	\$364	\$ 851	\$1,215	\$ —
Total (gains) losses included in:				
Net income	13	(2) (511 ) <sup>(3)</sup>	(498 )	—
Issues	115	295	410	13
Settlements	(28 )	(21 )	(49 )	—
Balance, December 31, 2016	\$464	\$ 614	\$1,078	\$ 13
Changes in unrealized (gains) losses relating to liabilities held at December 31, 2016	\$13	(2) \$ (448 ) <sup>(3)</sup>	\$(435 )	\$ —

	Available-for-Sale Securities					Total	Trading Securities
	Corporate Debt Securities	Residential Mortgage Backed Securities	Commercial Mortgage Backed Securities	Asset Backed Securities	Common Stocks		
	(in millions)						
Balance, January 1, 2015	\$1,518	\$ 206	\$ 91	\$ 169	\$ 2	\$1,986	\$ 1
Total gains (losses) included in:							
Net income	(2 )	—	—	1	—	(1 ) <sup>(1)</sup>	(1 ) <sup>(1)</sup>
Other comprehensive loss	(21 )	(2 )	—	(2 )	—	(25 )	—
Purchases	189	334	41	72	—	636	—
Settlements	(248 )	(55 )	(7 )	(22 )	—	(332 )	—
Transfers into Level 3	—	—	6	14	—	20	—
Transfers out of Level 3	(11 )	(265 )	(128 )	(70 )	(2 )	(476 )	—
Balance, December 31, 2015	\$1,425	\$ 218	\$ 3	\$ 162	\$ —	\$1,808	\$ —
Changes in unrealized gains (losses) relating to assets held at December 31, 2015	\$(2 )	\$ —	\$ —	\$ 1	\$ —	\$(1 ) <sup>(1)</sup>	\$ —

	Policyholder Account Balances, Future Policy Benefits and Claims		
	IUL Embedded Derivatives	GMWB and GMAB Embedded Derivatives	Total
	(in millions)		
Balance, January 1, 2015	\$242	\$ 479	\$721
Total losses included in:			
Net income	27	<sup>(2)</sup> 105	<sup>(3)</sup> 132
Issues	114	271	385
Settlements	(19 )	(4 )	(23 )
Balance, December 31, 2015	\$364	\$ 851	\$1,215
Changes in unrealized losses relating to liabilities held at December 31, 2015	\$27	<sup>(2)</sup> \$ 127	<sup>(3)</sup> \$154

	Available-for-Sale Securities					Total	Trading Securities
	Corporate Debt Securities	Residential Mortgage Backed Securities	Commercial Mortgage Backed Securities	Asset Backed Securities	Common Stocks		
	(in millions)						
Balance, January 1, 2014	\$1,640	\$ 187	\$ 30	\$ 260	\$ —	\$2,117	\$ 2
Total gains (losses) included in:							
Net income	(1 )	(1 )	1	1	—	(1)	—
Other comprehensive income	(2 )	—	(2 )	2	—	(2 )	—
Purchases	213	399	59	32	1	704	1
Sales	(18 )	—	—	—	—	(18 )	(2 )
Settlements	(306 )	(24 )	(1 )	(11 )	—	(342 )	—
Transfers into Level 3	—	—	78	—	2	80	—
Transfers out of Level 3	(8 )	(355 )	(74 )	(115 )	(1 )	(553 )	—
Balance, December 31, 2014	\$1,518	\$ 206	\$ 91	\$ 169	\$ 2	\$1,986	\$ 1
Changes in unrealized gains (losses) relating to assets held at December 31, 2014	\$(1 )	\$ —	\$ 1	\$ 1	\$ —	1	(1) \$ —

	Policyholder Account Balances, Future Policy Benefits and Claims		
	IUL Embedded Derivatives	GMWB and GMAB Embedded Derivatives	Total
	(in millions)		
Balance, January 1, 2014	\$125	\$ (575 )	\$(450)
Total losses included in:			
Net income	40	(2) 811	(3) 851
Issues	90	254	344
Settlements	(13 )	(11 )	(24 )
Balance, December 31, 2014	\$242	\$ 479	\$721

Changes in unrealized losses relating to liabilities held at December 31, 2014 \$40 (2) \$ 811 (3) \$851

(1) Included in net investment income in the Consolidated Statements of Operations.

(2) Included in interest credited to fixed accounts in the Consolidated Statements of Operations.

(3) Included in benefits, claims, losses and settlement expenses in the Consolidated Statements of Operations.

The increase to pretax income of the Company's adjustment for nonperformance risk on the fair value of its embedded derivatives was \$98 million, \$74 million and \$124 million, net of DAC, DSIC, unearned revenue amortization and the reinsurance accrual, for the years ended December 31, 2016, 2015 and 2014, respectively.

Securities transferred from Level 3 primarily represent securities with fair values that are now obtained from a third party pricing service with observable inputs. Securities transferred to Level 3 represent securities with fair values that are now based on a single non-binding broker quote. The Company recognizes transfers between levels of the fair value hierarchy as of the beginning of the quarter in which each transfer occurred. For assets and liabilities held at the end of the reporting periods that are measured at fair value on a recurring basis, there were no transfers between Level 1 and Level 2.



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The following tables provide a summary of the significant unobservable inputs used in the fair value measurements developed by the Company or reasonably available to the Company of Level 3 assets and liabilities:

December 31, 2016						
	Fair Value	Valuation Technique	Unobservable Input	Range	Weighted Average	
	(in millions)					
Corporate debt securities (private placements)	\$1,308	Discounted cash flow	Yield/spread to U.S. Treasuries	0.9 % - 2.5%	1.3	%
Asset backed securities	\$14	Discounted cash flow	Annual short-term default rate	4.8%		
			Annual long-term default rate	2.5%		
			Discount rate	13.5%		
			Constant prepayment rate	5.0 % - 10.0%	9.9	%
			Loss recovery	36.4 % - 63.6%	62.8	%
IUL embedded derivatives	\$464	Discounted cash flow	Nonperformance risk <sup>(1)</sup>	82 bps		
GMWB and GMAB embedded derivatives	\$614	Discounted cash flow	Utilization of guaranteed withdrawals <sup>(2)</sup>	0.0 % - 75.6%		
			Surrender rate	0.1 % - 66.4%		
			Market volatility <sup>(3)</sup>	5.3 % - 21.2%		
			Nonperformance risk <sup>(1)</sup>	82 bps		
Contingent consideration liability	\$13	Discounted cash flow	Discount rate	9.0%		

  

December 31, 2015						
	Fair Value	Valuation Technique	Unobservable Input	Range	Weighted Average	
	(in millions)					
Corporate debt securities (private placements)	\$1,411	Discounted cash flow	Yield/spread to U.S. Treasuries	1.1 % - 3.8%	1.6	%
IUL embedded derivatives	\$364	Discounted cash flow	Nonperformance risk <sup>(1)</sup>	68 bps		
GMWB and GMAB embedded derivatives	\$851	Discounted cash flow	Utilization of guaranteed withdrawals <sup>(2)</sup>	0.0 % - 75.6%		
			Surrender rate	0.0 % - 59.1%		
			Market volatility <sup>(3)</sup>	5.4 % - 21.5%		
			Nonperformance risk <sup>(1)</sup>	68 bps		

<sup>(1)</sup> The nonperformance risk is the spread added to the observable interest rates used in the valuation of the embedded derivatives.

<sup>(2)</sup> The utilization of guaranteed withdrawals represents the percentage of contractholders that will begin withdrawing in any given year.

<sup>(3)</sup> Market volatility is implied volatility of fund of funds and managed volatility funds.

Level 3 measurements not included in the table above are obtained from non-binding broker quotes where unobservable inputs utilized in the fair value calculation are not reasonably available to the Company.

Sensitivity of Fair Value Measurements to Changes in Unobservable Inputs

Significant increases (decreases) in the yield/spread to U.S. Treasuries used in the fair value measurement of Level 3 corporate debt securities in isolation would result in a significantly lower (higher) fair value measurement.

Significant increases (decreases) in the annual default rate and discount rate used in the fair value measurement of Level 3 asset backed securities in isolation, generally, would result in a significantly lower (higher) fair value measurement and a significant increase (decrease) in loss recovery in isolation would result in a significantly higher (lower) fair value measurement. A significant increase (decrease) in the constant prepayment rate in isolation would result in a significantly lower (higher) fair value measurement.

Significant increases (decreases) in nonperformance risk used in the fair value measurement of the IUL embedded derivatives in isolation would result in a significantly lower (higher) fair value measurement.

Significant increases (decreases) in utilization and volatility used in the fair value measurement of the GMWB and GMAB embedded derivatives in isolation would result in a significantly higher (lower) liability value.

Significant increases (decreases) in nonperformance risk and surrender rate used in the fair value measurement of the GMWB and GMAB embedded derivatives in

isolation would result in a significantly lower (higher) liability value. Utilization of guaranteed withdrawals and surrender rates vary with the type of rider, the duration of the policy, the age of the contractholder, the distribution channel and whether the value of the guaranteed benefit exceeds the contract accumulation value.

Significant increases (decreases) in the discount rate used in the fair value measurement of the contingent consideration liability in isolation would result in a significantly lower (higher) fair value measurement.

#### Determination of Fair Value

The Company uses valuation techniques consistent with the market and income approaches to measure the fair value of its assets and liabilities. The Company's market approach uses prices and other relevant information generated by market transactions involving identical or comparable assets or liabilities. The Company's income approach uses valuation techniques to convert future projected cash flows to a single discounted present value amount. When applying either approach, the Company maximizes the use of observable inputs and minimizes the use of unobservable inputs.

The following is a description of the valuation techniques used to measure fair value and the general classification of these instruments pursuant to the fair value hierarchy.

#### Assets

##### Cash Equivalents

Cash equivalents include highly liquid investments with original maturities of 90 days or less. Actively traded money market funds are measured at their NAV and classified as Level 1. The Company's remaining cash equivalents are classified as Level 2 and measured at amortized cost, which is a reasonable estimate of fair value because of the short time between the purchase of the instrument and its expected realization.

##### Investments (Available-for-Sale Securities and Trading Securities)

When available, the fair value of securities is based on quoted prices in active markets. If quoted prices are not available, fair values are obtained from third party pricing services, non-binding broker quotes, or other model-based valuation techniques. Level 1 securities primarily include U.S. Treasuries. Level 2 securities primarily include corporate bonds, residential mortgage backed securities, commercial mortgage backed securities, asset backed securities, state and municipal obligations and U.S. agency and foreign government securities. The fair value of these Level 2 securities is based on a market approach with prices obtained from third party pricing services. Observable inputs used to value these securities can include, but are not limited to, reported trades, benchmark yields, issuer spreads and non-binding broker quotes. Level 3 securities primarily include certain corporate bonds, non-agency residential mortgage backed securities, commercial mortgage backed securities and asset backed securities. The fair value of corporate bonds, non-agency residential mortgage backed securities, commercial mortgage backed securities and certain asset backed securities classified as Level 3 is typically based on a single non-binding broker quote. The underlying inputs used for some of the non-binding broker quotes are not readily available to the Company. The Company's privately placed corporate bonds are typically based on a single non-binding broker quote. The fair value of certain asset backed securities is determined using a discounted cash flow model. Inputs used to determine the expected cash flows include assumptions about discount rates and default, prepayment and recovery rates of the underlying assets. Given the significance of the unobservable inputs to this fair value measurement, the fair value of the investment in certain asset backed securities is classified as Level 3. In addition to the general pricing controls, the Company reviews the broker prices to ensure that the broker quotes are reasonable and, when available, compares prices of privately issued securities to public issues from the same issuer to ensure that the implicit illiquidity premium applied to the privately placed investment is reasonable considering investment characteristics, maturity, and average life of the investment.

In consideration of the above, management is responsible for the fair values recorded on the financial statements. Prices received from third party pricing services are subjected to exception reporting that identifies investments with significant daily price movements as well as no movements. The Company reviews the exception reporting and resolves the exceptions through reaffirmation of the price or recording an appropriate fair value estimate. The Company also performs subsequent transaction testing. The Company performs annual due diligence of third party pricing services. The Company's due diligence procedures include assessing the vendor's valuation qualifications, control environment, analysis of asset-class specific valuation methodologies, and understanding of sources of market



observable assumptions and unobservable assumptions, if any, employed in the valuation methodology. The Company also considers the results of its exception reporting controls and any resulting price challenges that arise.

**Separate Account Assets**

The fair value of assets held by separate accounts is determined by the NAV of the funds in which those separate accounts are invested. The NAV is used as a practical expedient for fair value and represents the exit price for the separate account. Separate account assets are excluded from classification in the fair value hierarchy.

**Investments Segregated for Regulatory Purposes**

Investments segregated for regulatory purposes includes U.S. Treasuries that are classified as Level 1.

**Other Assets**

Derivatives that are measured using quoted prices in active markets, such as foreign currency forwards, or derivatives that are exchange-traded are classified as Level 1 measurements. The variation margin on futures contracts is also classified as Level 1.

The fair value of derivatives that are traded in less active over-the-counter (“OTC”) markets is generally measured using pricing models with market observable inputs such as interest rates and equity index levels. These measurements are classified as Level 2 within the fair value hierarchy and include swaps and the majority of options. The fair value of certain derivatives measured using pricing models which include significant unobservable inputs are classified as Level 3 within the fair value hierarchy. Other derivative contracts consist of the Company’s macro hedge program. See Note 16 for further information on the macro hedge program. The counterparties’ nonperformance risk associated with uncollateralized derivative assets was immaterial at December 31, 2016 and 2015. See Note 15 and Note 16 for further information on the credit risk of derivative instruments and related collateral.

#### Liabilities

##### Policyholder Account Balances, Future Policy Benefits and Claims

The Company values the embedded derivatives attributable to the provisions of certain variable annuity riders using internal valuation models. These models calculate fair value by discounting expected cash flows from benefits plus margins for profit, risk and expenses less embedded derivative fees. The projected cash flows used by these models include observable capital market assumptions and incorporate significant unobservable inputs related to contractholder behavior assumptions, implied volatility, and margins for risk, profit and expenses that the Company believes an exit market participant would expect. The fair value also reflects a current estimate of the Company’s nonperformance risk specific to these embedded derivatives. Given the significant unobservable inputs to this valuation, these measurements are classified as Level 3. The embedded derivatives attributable to these provisions are recorded in policyholder account balances, future policy benefits and claims.

The Company uses various Black-Scholes calculations to determine the fair value of the embedded derivatives associated with the provisions of its EIA and IUL products. Significant inputs to the EIA calculation include observable interest rates, volatilities and equity index levels and, therefore, are classified as Level 2. The fair value of the IUL embedded derivatives includes significant observable interest rates, volatilities and equity index levels and the significant unobservable estimate of the Company’s nonperformance risk. Given the significance of the nonperformance risk assumption to the fair value, the IUL embedded derivatives are classified as Level 3.

The embedded derivatives attributable to these provisions are recorded in policyholder account balances, future policy benefits and claims.

The Company’s Corporate Actuarial Department calculates the fair value of the embedded derivatives on a monthly basis. During this process, control checks are performed to validate the completeness of the data. Actuarial management approves various components of the valuation along with the final results. The change in the fair value of the embedded derivatives is reviewed monthly with senior management. The Level 3 inputs into the valuation are consistent with the pricing assumptions and updated as experience develops. Significant unobservable inputs that reflect policyholder behavior are reviewed quarterly along with other valuation assumptions.

##### Customer Deposits

The Company uses various Black-Scholes calculations to determine the fair value of the embedded derivative liability associated with the provisions of its stock market certificates. The inputs to these calculations are primarily market observable and include interest rates, volatilities and equity index levels. As a result, these measurements are classified as Level 2.

##### Other Liabilities

Derivatives that are measured using quoted prices in active markets, such as foreign currency forwards, or derivatives that are exchange-traded, are classified as Level 1 measurements. The variation margin on futures contracts is also classified as Level 1. The fair value of derivatives that are traded in less active OTC markets is generally measured using pricing models with market observable inputs such as interest rates and equity index levels. These measurements are classified as Level 2 within the fair value hierarchy and include swaps and the majority of options. Other derivative contracts consist of the Company’s macro hedge program. See Note 16 for further information on the macro hedge program. The Company’s nonperformance risk associated with uncollateralized derivative liabilities was immaterial at December 31, 2016 and 2015. See Note 15 and Note 16 for further information on the credit risk of derivative instruments and related collateral.

Securities sold but not yet purchased include highly liquid investments which are short-term in nature. Securities sold but not yet purchased are measured using amortized cost, which is a reasonable estimate of fair value because of the short time between the purchase of the instrument and its expected realization and are classified as Level 2. In 2016, the Company recorded a contingent consideration liability for an earn-out related to the Company's acquisition of EGA. The earn-out is based on the net revenues generated by net flows of assets under management and may be paid over a three year period beginning on the third anniversary of the acquisition date. The contingent consideration liability is recorded at fair value using a discounted cash flow model under multiple scenarios and includes an unobservable input. Given the use of an unobservable input, the fair value of the contingent consideration liability is classified as Level 3 within the fair value hierarchy. During the reporting periods, there were no material assets or liabilities measured at fair value on a nonrecurring basis.



The fair value of consumer loans is determined by discounting estimated cash flows and incorporating adjustments for prepayment, administration expenses, loss severity, liquidity and credit loss estimates, with discount rates based on the Company's estimate of current market conditions. The fair value of consumer loans is classified as Level 3 as the valuation includes significant unobservable inputs.

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#### Policy and Certificate Loans

Policy loans represent loans made against the cash surrender value of the underlying life insurance or annuity product. These loans and the related interest are usually realized at death of the policyholder or contractholder or at surrender of the contract and are not transferable without the underlying insurance or annuity contract. The fair value of policy loans is determined by estimating expected cash flows discounted at rates based on the U.S. Treasury curve. Policy loans are classified as Level 3 as the discount rate used may be adjusted for the underlying performance of individual policies.

Certificate loans represent loans made against and collateralized by the underlying certificate balance. These loans do not transfer to third parties separate from the underlying certificate. The outstanding balance of these loans is considered a reasonable estimate of fair value and is classified as Level 2.

#### Receivables

Brokerage margin loans are measured at outstanding balances, which are a reasonable estimate of fair value because of the sufficiency of the collateral and short term nature of these loans. Margin loans that are sufficiently collateralized are classified as Level 2. Margin loans that are not sufficiently collateralized are classified as Level 3.

Securities borrowed require the Company to deposit cash or collateral with the lender. As the market value of the securities borrowed is monitored daily, the carrying value is a reasonable estimate of fair value. The fair value of securities borrowed is classified as Level 1 as the value of the underlying securities is based on unadjusted prices for identical assets.

#### Restricted and Segregated Cash

Restricted and segregated cash is generally set aside for specific business transactions and restrictions are specific to the Company and do not transfer to third party market participants; therefore, the carrying amount is a reasonable estimate of fair value.

Amounts segregated under federal and other regulations may also reflect resale agreements and are measured at the price at which the securities will be sold. This measurement is a reasonable estimate of fair value because of the short time between entering into the transaction and its expected realization and the reduced risk of credit loss due to pledging U.S. government-backed securities as collateral.

The fair value of restricted and segregated cash is classified as Level 1.

#### Other Investments and Assets

Other investments and assets primarily consist of syndicated loans. The fair value of syndicated loans is obtained from a third-party pricing service or non-binding broker quotes. Syndicated loans that are priced using a market approach with observable inputs are classified as Level 2 and syndicated loans priced using a single non-binding broker quote are classified as Level 3.

Other investments and assets also include the Company's membership in the FHLB and investments related to the Community Reinvestment Act. The fair value of these assets is approximated by the carrying value and classified as Level 3 due to restrictions on transfer and lack of liquidity in the primary market for these assets.

#### Policyholder Account Balances, Future Policy Benefits and Claims

The fair value of fixed annuities in deferral status is determined by discounting cash flows using a risk neutral discount rate with adjustments for profit margin, expense margin, early policy surrender behavior, a margin for adverse deviation from estimated early policy surrender behavior and the Company's nonperformance risk specific to these liabilities. The fair value of non-life contingent fixed annuities in payout status, EIA host contracts and the fixed portion of a small number of variable annuity contracts classified as investment contracts is determined in a similar manner. Given the use of significant unobservable inputs to these valuations, the measurements are classified as Level 3.

#### Investment Certificate Reserves

The fair value of investment certificate reserves is determined by discounting cash flows using discount rates that reflect current pricing for assets with similar terms and characteristics, with adjustments for early withdrawal behavior, penalty fees, expense margin and the Company's nonperformance risk specific to these liabilities. Given the use of significant unobservable inputs to this valuation, the measurement is classified as Level 3.

#### Brokerage Customer Deposits

Brokerage customer deposits are liabilities with no defined maturities and fair value is the amount payable on demand at the reporting date. The fair value of these deposits is classified as Level 1.

Separate Account Liabilities

Certain separate account liabilities are classified as investment contracts and are carried at an amount equal to the related separate account assets. The NAV of the related separate account assets is used as a practical expedient for fair value and represents the exit price for the separate account liabilities. Separate account liabilities are excluded from classification in the fair value hierarchy.

Debt and Other Liabilities

The fair value of long-term debt is based on quoted prices in active markets, when available. If quoted prices are not available, fair

values are obtained from third party pricing services, broker quotes, or other model-based valuation techniques such as present value of cash flows. The fair value of long-term debt is classified as Level 2.

The fair value of short-term borrowings is obtained from a third party pricing service. A nonperformance adjustment is not included as collateral requirements for these borrowings minimize the nonperformance risk. The fair value of short-term borrowings is classified as Level 2.

The fair value of future funding commitments to affordable housing partnerships and other real estate partnerships is determined by discounting cash flows. The fair value of these commitments includes an adjustment for the Company's nonperformance risk and is classified as Level 3 due to the use of the significant unobservable input.

Securities loaned require the borrower to deposit cash or collateral with the Company. As the market value of the securities loaned is monitored daily, the carrying value is a reasonable estimate of fair value. Securities loaned are classified as Level 1 as the fair value of the underlying securities is based on unadjusted prices for identical assets.

#### 15. Offsetting Assets and Liabilities

Certain financial instruments and derivative instruments are eligible for offset in the Consolidated Balance Sheets. The Company's derivative instruments, repurchase agreements and securities borrowing and lending agreements are subject to master netting arrangements and collateral arrangements and qualify for offset. A master netting arrangement with a counterparty creates a right of offset for amounts due to and from that same counterparty that is enforceable in the event of a default or bankruptcy. Securities borrowed and loaned result from transactions between the Company's broker dealer subsidiary and other financial institutions and are recorded at the amount of cash collateral advanced or received. Securities borrowed and securities loaned are primarily equity securities. The Company's securities borrowed and securities loaned transactions generally do not have a fixed maturity date and may be terminated by either party under customary terms.

The Company's policy is to recognize amounts subject to master netting arrangements on a gross basis in the Consolidated Balance Sheets.

The following tables present the gross and net information about the Company's assets subject to master netting arrangements:

	December 31, 2016						
	Gross Amounts of Recognized Assets	Gross Amounts Offset in the Consolidated Balance Sheets	Amounts of Assets Presented in the Consolidated Balance Sheets	Gross Amounts Not Offset in the Consolidated Balance Sheets			Net Amount
				Financial Instruments	Cash Collateral	Securities Collateral	
	(in millions)						
Derivatives:							
OTC	\$2,920	\$ —	\$ 2,920	\$(2,214)	\$(406)	\$(235)	\$ 65
OTC cleared	512	—	512	(509)	(3)	—	—
Exchange-traded	14	—	14	(2)	—	—	12
Total derivatives	3,446	—	3,446	(2,725)	(409)	(235)	77
Securities borrowed	127	—	127	(16)	—	(108)	3
Total	\$3,573	\$ —	\$ 3,573	\$(2,741)	\$(409)	\$(343)	\$ 80
	December 31, 2015						
	Gross Amounts of Recognized Assets	Gross Amounts Offset in the Consolidated Balance Sheets	Amounts of Assets Presented in the Consolidated Balance Sheets	Gross Amounts Not Offset in the Consolidated Balance Sheets			Net Amount
				Financial Instruments	Cash Collateral	Securities Collateral	



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(in millions)

Derivatives:

OTC	\$3,129	\$	—	\$ 3,129	\$(2,331)	\$(391)	)	\$(320)	)	\$ 87
OTC cleared	418	—	418		(314)	(102)	)	—		2
Exchange-traded	40	—	40		(3)	—		—		37
Total derivatives	3,587	—	3,587		(2,648)	(493)	)	(320)	)	126
Securities borrowed	148	—	148		(30)	—		(115)	)	3
Total	\$3,735	\$	—	\$ 3,735	\$(2,678)	\$(493)	)	\$(435)	)	\$ 129

<sup>(1)</sup> Represents the amount of assets that could be offset by liabilities with the same counterparty under master netting or similar arrangements that management elects not to offset on the Consolidated Balance Sheets.

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The following tables present the gross and net information about the Company's liabilities subject to master netting arrangements:

December 31, 2016						
	Gross Amounts of Recognized Liabilities	Gross Amounts Offset in the Consolidated Balance Sheets	Amounts of Liabilities Presented in the Consolidated Balance Sheets	Gross Amounts of the Consolidated Balance Sheets	Amounts Not Offset in the Consolidated Balance Sheets	Net Amount
				Financial Instruments	Cash Collateral	Securities Collateral
(in millions)						
Derivatives:						
OTC	\$2,626	\$ —	\$ 2,626	\$(2,214)	\$(53)	\$(352)
OTC cleared	539	—	539	(509)	(25)	—
Exchange-traded	6	—	6	(2)	—	—
Total derivatives	3,171	—	3,171	(2,725)	(78)	(352)
Securities loaned	146	—	146	(16)	—	(125)
Repurchase agreements	50	—	50	—	—	(50)
Total	\$3,367	\$ —	\$ 3,367	\$(2,741)	\$(78)	\$(527)

December 31, 2015						
	Gross Amounts of Recognized Liabilities	Gross Amounts Offset in the Consolidated Balance Sheets	Amounts of Liabilities Presented in the Consolidated Balance Sheets	Gross Amounts of the Consolidated Balance Sheets	Amounts Not Offset in the Consolidated Balance Sheets	Net Amount
				Financial Instruments	Cash Collateral	Securities Collateral
(in millions)						
Derivatives:						
OTC	\$2,725	\$ —	\$ 2,725	\$(2,331)	\$ —	\$(393)
OTC cleared	345	—	345	(314)	(25)	—
Exchange-traded	6	—	6	(3)	(1)	—
Total derivatives	3,076	—	3,076	(2,648)	(26)	(393)
Securities loaned	203	—	203	(30)	—	(164)
Repurchase agreements	50	—	50	—	—	(50)
Total	\$3,329	\$ —	\$ 3,329	\$(2,678)	\$(26)	\$(607)

<sup>(1)</sup> Represents the amount of liabilities that could be offset by assets with the same counterparty under master netting or similar arrangements that management elects not to offset on the Consolidated Balance Sheets.

In the tables above, the amounts of assets or liabilities presented in the Consolidated Balance Sheets are offset first by financial instruments that have the right of offset under master netting or similar arrangements, then any remaining amount is reduced by the amount of cash and securities collateral. The actual collateral may be greater than amounts presented in the tables.

When the fair value of collateral accepted by the Company is less than the amount due to the Company, there is a risk of loss if the counterparty fails to perform or provide additional collateral. To mitigate this risk, the Company monitors collateral values regularly and requires additional collateral when necessary. When the value of collateral pledged by the Company declines, it may be required to post additional collateral.

Freestanding derivative instruments are reflected in other assets and other liabilities. Cash collateral pledged by the Company is reflected in other assets and cash collateral accepted by the Company is reflected in other liabilities. Repurchase agreements are reflected in short-term borrowings. Securities borrowing and lending agreements are

reflected in receivables and other liabilities, respectively. See Note 16 for additional disclosures related to the Company's derivative instruments, Note 13 for additional disclosures related to the Company's repurchase agreements and Note 4 for information related to derivatives held by consolidated investment entities.

#### 16. Derivatives and Hedging Activities

Derivative instruments enable the Company to manage its exposure to various market risks. The value of such instruments is derived from an underlying variable or multiple variables, including equity, foreign exchange and interest rate indices or prices. The Company primarily enters into derivative agreements for risk management purposes related to the Company's products and operations.

The Company's freestanding derivative instruments are all subject to master netting arrangements. The Company's policy on the recognition of derivatives on the Consolidated Balance Sheets is to not offset fair value amounts recognized for derivatives and collateral arrangements executed with the same counterparty under the same master netting arrangement. See Note 15 for additional

information regarding the estimated fair value of the Company's freestanding derivatives after considering the effect of master netting arrangements and collateral.

The Company uses derivatives as economic hedges and accounting hedges. The following table presents the notional value and gross fair value of derivative instruments, including embedded derivatives:

	December 31, 2016			December 31, 2015		
	Notional	Gross Fair Value		Notional	Gross Fair Value	
		Assets <sup>(1)</sup>	Liabilities <sup>(2)(3)</sup>		Assets <sup>(1)</sup>	Liabilities <sup>(2)(3)</sup>
	(in millions)					
Derivatives designated as hedging instruments						
Interest rate contracts	\$675	\$40	\$ —	\$675	\$58	\$ —
Foreign exchange contracts	164	12	—	—	—	—
Total qualifying hedges	839	52	—	675	58	—
Derivatives not designated as hedging instruments						
Interest rate contracts	71,949	1,735	979	63,798	1,882	969
Equity contracts	60,696	1,568	2,027	70,238	1,587	1,993
Credit contracts	1,039	1	—	600	2	—
Foreign exchange contracts	4,733	81	47	4,408	56	18
Other contracts	3,060	9	118	3,760	2	96
Total non-designated hedges	141,477	3,394	3,171	142,804	3,529	3,076
Embedded derivatives						
GMWB and GMAB <sup>(4)</sup>	N/A	—	614	N/A	—	851
IUL	N/A	—	464	N/A	—	364
EIA	N/A	—	5	N/A	—	5
SMC	N/A	—	8	N/A	—	4
Total embedded derivatives	N/A	—	1,091	N/A	—	1,224
Total derivatives	\$142,316	\$3,446	\$ 4,262	\$143,479	\$3,587	\$ 4,300

N/A Not applicable.

<sup>(1)</sup> The fair value of freestanding derivative assets is included in Other assets on the Consolidated Balance Sheets.

<sup>(2)</sup> The fair value of freestanding derivative liabilities is included in Other liabilities on the Consolidated Balance Sheets. The fair value of GMWB and GMAB, IUL, and EIA embedded derivatives is included in Policyholder account balances, future policy benefits and claims on the Consolidated Balance Sheets. The fair value of the SMC embedded derivative liability is included in Customer deposits on the Consolidated Balance Sheets.

<sup>(3)</sup> The fair value of the Company's derivative liabilities after considering the effects of master netting arrangements, cash collateral held by the same counterparty and the fair value of net embedded derivatives was \$1.5 billion and \$1.6 billion at December 31, 2016 and 2015, respectively. See Note 15 for additional information related to master netting arrangements and cash collateral. See Note 4 for information about derivatives held by consolidated VIEs.

The fair value of the GMWB and GMAB embedded derivatives at December 31, 2016 included \$880 million of <sup>(4)</sup> individual contracts in a liability position and \$266 million of individual contracts in an asset position. The fair value of the GMWB and GMAB embedded derivatives at December 31, 2015 included \$994 million of individual contracts in a liability position and \$143 million of individual contracts in an asset position.

See Note 14 for additional information regarding the Company's fair value measurement of derivative instruments. At December 31, 2016 and 2015, investment securities with a fair value of \$235 million and \$323 million, respectively, were received as collateral to meet contractual obligations under derivative contracts, of which \$118 million and \$193 million, respectively, may be sold, pledged or rehypothecated by the Company. At December 31, 2016 and 2015, the Company had sold, pledged or rehypothecated \$19 million and nil, respectively, of these securities. In addition, at December 31, 2016 and 2015, non-cash collateral accepted was held in separate custodial accounts and was not included in the Company's Consolidated Balance Sheets.



## Derivatives Not Designated as Hedges

The following table presents a summary of the impact of derivatives not designated as hedging instruments on the Consolidated Statements of Operations:

	Net Investment Income	Banking and Deposit Interest Expense (in millions)	Distribution Expenses	Interest Credited to Fixed Accounts	Benefits, Claims, Losses and Settlement Expenses	General and Administrative Expense
Year Ended December 31, 2016						
Interest rate contracts	\$3	\$ —	\$ —	\$ —	\$ 38	\$ —
Equity contracts	(1 )	2	23	20	(836 )	6
Credit contracts	—	—	—	—	2	—
Foreign exchange contracts	—	—	(1 )	—	—	14
Other contracts	—	—	—	—	(65 )	—
GMWB and GMAB embedded derivatives	—	—	—	—	237	—
IUL embedded derivatives	—	—	—	15	—	—
SMC embedded derivatives	—	(2 )	—	—	—	—
Total gain (loss)	\$2	\$ —	\$ 22	\$ 35	\$ (624 )	\$ 20
Year Ended December 31, 2015						
Interest rate contracts	\$(21)	\$ —	\$ —	\$ —	\$ 241	\$ —
Equity contracts	—	—	1	(10 )	(304 )	2
Credit contracts	—	—	—	—	(1 )	—
Foreign exchange contracts	4	—	(1 )	—	13	(2 )
Other contracts	1	—	—	—	(27 )	—
GMWB and GMAB embedded derivatives	—	—	—	—	(372 )	—
IUL embedded derivatives	—	—	—	(8 )	—	—
EIA embedded derivatives	—	—	—	1	—	—
Total loss	\$(16)	\$ —	\$ —	\$ (17 )	\$ (450 )	\$ —
Year Ended December 31, 2014						
Interest rate contracts	\$1	\$ —	\$ —	\$ —	\$ 1,122	\$ —
Equity contracts	(4 )	3	13	21	(304 )	4
Credit contracts	—	—	—	—	(33 )	—
Foreign exchange contracts	2	—	(5 )	—	(9 )	(1 )
Other contracts	—	—	—	—	(12 )	—
GMWB and GMAB embedded derivatives	—	—	—	—	(1,054 )	—
IUL embedded derivatives	—	—	—	(27 )	—	—
EIA embedded derivatives	—	—	—	(2 )	—	—
SMC embedded derivatives	—	(3 )	—	—	—	—
Total gain (loss)	\$(1 )	\$ —	\$ 8	\$ (8 )	\$ (290 )	\$ 3

The Company holds derivative instruments that either do not qualify or are not designated for hedge accounting treatment. These derivative instruments are used as economic hedges of equity, interest rate, credit and foreign currency exchange rate risk related to various products and transactions of the Company.

Certain annuity contracts contain GMWB or GMAB provisions, which guarantee the right to make limited partial withdrawals each contract year regardless of the volatility inherent in the underlying investments or guarantee a minimum accumulation value of consideration received at the beginning of the contract period, after a specified holding period, respectively. The GMAB and non-life contingent GMWB provisions are considered embedded

derivatives, which are bifurcated from their host contracts for valuation purposes and reported on the Consolidated Balance Sheets at fair value with changes in fair value reported in earnings. The Company economically hedges the exposure related to GMAB and non-life contingent GMWB provisions primarily using futures, options, interest rate swaptions, interest rate swaps, total return swaps and variance swaps.

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The deferred premium associated with certain of the above options is paid or received semi-annually over the life of the option contract or at maturity. The following is a summary of the payments the Company is scheduled to make and receive for these options as of December 31, 2016:

	Premiums Payable	Premiums Receivable
	(in millions)	
2017	\$270	\$ 77
2018	227	130
2019	273	171
2020	195	99
2021	186	107
2022-2027	639	133
Total	\$1,790	\$ 717

Actual timing and payment amounts may differ due to future contract settlements, modifications or exercises of options prior to the full premium being paid or received.

The Company has a macro hedge program to provide protection against the statutory tail scenario risk arising from variable annuity reserves on its statutory surplus and to cover some of the residual risks not covered by other hedging activities. As a means of economically hedging these risks, the Company uses a combination of futures, options, interest rate swaptions and/or swaps. Certain of the macro hedge derivatives used contain settlement provisions linked to both equity returns and interest rates; the remaining are either interest rate contracts or equity contracts. The Company's macro hedge derivatives are included in Other contracts in the tables above.

EIA, IUL and stock market certificate products have returns tied to the performance of equity markets. As a result of fluctuations in equity markets, the obligation incurred by the Company related to EIA, IUL and stock market certificate products will positively or negatively impact earnings over the life of these products. The equity component of the EIA, IUL and stock market certificate product obligations are considered embedded derivatives, which are bifurcated from their host contracts for valuation purposes and reported on the Consolidated Balance Sheets at fair value with changes in fair value reported in earnings. As a means of economically hedging its obligations under the provisions of these products, the Company enters into index options and futures contracts.

The Company enters into futures and commodity swaps to manage its exposure to price risk arising from seed money investments in proprietary investment products. The Company enters into foreign currency forward contracts to economically hedge its exposure to certain foreign transactions. The Company enters into futures contracts to economically hedge its exposure related to compensation plans. In 2015, the Company entered into interest rate swaps to offset interest rate changes on unrealized gains or losses for certain investments.

#### Cash Flow Hedges

The Company has designated and accounts for the following as cash flow hedges: (i) interest rate swaps to hedge interest rate exposure on debt, (ii) interest rate lock agreements to hedge interest rate exposure on debt issuances and (iii) swaptions used to hedge the risk of increasing interest rates on forecasted fixed premium product sales.

For all years ended December 31, 2016, 2015 and 2014, amounts recognized in earnings related to cash flow hedges due to ineffectiveness were nil, \$1 million and \$1 million respectively. The estimated net amount of existing pretax losses as of December 31, 2016 that the Company expects to reclassify to earnings within the next twelve months is \$4 million, which consists of \$1 million of pretax gains to be recorded as a reduction to interest and debt expense and \$5 million of pretax losses to be recorded in net investment income. Currently, the longest period of time over which the Company is hedging exposure to the variability in future cash flows is 18 years and relates to forecasted debt interest payments. See Note 18 for a rollforward of net unrealized derivative gains (losses) included in AOCI related to cash flow hedges.



### Fair Value Hedges

In 2010, the Company entered into and designated as fair value hedges three interest rate swaps to convert senior notes due 2015, 2019 and 2020 from fixed rate debt to floating rate debt. The interest rate swaps related to the senior notes due 2015 expired in the fourth quarter of 2015, consistent with the maturity of the debt. The swaps have identical terms as the underlying debt being hedged so no ineffectiveness is expected to be realized. The Company recognizes gains and losses on the derivatives and the related hedged items within interest and debt expense. The following table presents the amounts recognized in income related to fair value hedges:

Derivatives Designated as Fair Value Hedges	Amount of Gain Recognized in Income		
	Years Ended December 31,		
	2016	2015	2014
Interest rate expense contracts	\$ 19	\$ 31	\$ 33

### Net Investment Hedges

During the second quarter of 2016, the Company entered into, and designated as net investment hedges in foreign operations, forward contracts to hedge a portion of the Company's foreign currency exchange rate risk associated with its investment in Threadneedle. As the Company determined that the forward contracts are effective, the change in fair value of the derivatives is recognized in AOCI as part of the foreign currency translation adjustment. For the year ended December 31, 2016, the Company recognized a gain of \$34 million in OCI.

### Credit Risk

Credit risk associated with the Company's derivatives is the risk that a derivative counterparty will not perform in accordance with the terms of the applicable derivative contract. To mitigate such risk, the Company has established guidelines and oversight of credit risk through a comprehensive enterprise risk management program that includes members of senior management. Key components of this program are to require preapproval of counterparties and the use of master netting arrangements and collateral arrangements whenever practical. See Note 15 for additional information on the Company's credit exposure related to derivative assets.

Certain of the Company's derivative contracts contain provisions that adjust the level of collateral the Company is required to post based on the Company's debt rating (or based on the financial strength of the Company's life insurance subsidiaries for contracts in which those subsidiaries are the counterparty). Additionally, certain of the Company's derivative contracts contain provisions that allow the counterparty to terminate the contract if the Company's debt does not maintain a specific credit rating (generally an investment grade rating) or the Company's life insurance subsidiary does not maintain a specific financial strength rating. If these termination provisions were to be triggered, the Company's counterparty could require immediate settlement of any net liability position. At December 31, 2016 and 2015, the aggregate fair value of derivative contracts in a net liability position containing such credit contingent provisions was \$254 million and \$284 million, respectively. The aggregate fair value of assets posted as collateral for such instruments as of December 31, 2016 and 2015 was \$246 million and \$283 million, respectively. If the credit contingent provisions of derivative contracts in a net liability position at December 31, 2016 and 2015 were triggered, the aggregate fair value of additional assets that would be required to be posted as collateral or needed to settle the instruments immediately would have been \$8 million and \$1 million, respectively.

### 17. Share-Based Compensation

The Company's share-based compensation plans consist of the Amended and Restated Ameriprise Financial 2005 Incentive Compensation Plan (the "2005 ICP"), the Ameriprise Financial 2008 Employment Incentive Equity Award Plan (the "2008 Plan"), the Ameriprise Financial Franchise Advisor Deferred Compensation Plan ("Franchise Advisor Deferral Plan") and the Ameriprise Advisor Group Deferred Compensation Plan ("Advisor Group Deferral Plan"). The components of the Company's share-based compensation expense, net of forfeitures, were as follows:

	December 31,		
	2016	2015	2014
	(in millions)		
Stock option	\$34	\$39	\$37
Restricted stock	24	22	26
Restricted stock units	76	83	67
Liability awards	4	14	30
Total	\$138	\$158	\$160

For the years ended December 31, 2016, 2015 and 2014, total income tax benefit recognized by the Company related to share-based compensation expense was \$48 million, \$56 million and \$55 million, respectively.

As of December 31, 2016, there was \$96 million of total unrecognized compensation cost related to non-vested awards under the Company's share-based compensation plans, which is expected to be recognized over a weighted-average period of 2.4 years.

#### Amended and Restated Ameriprise Financial 2005 Incentive Compensation Plan

The 2005 ICP, which was amended and approved by shareholders on April 30, 2014, provides for the grant of cash and equity incentive awards to directors, employees and independent contractors, including stock options, restricted stock awards, restricted stock units, stock appreciation rights, performance shares and similar awards designed to comply with the applicable federal regulations and laws of jurisdiction. Under the 2005 ICP, a maximum of 54.4 million shares may be issued. Of this total, no more than 4.5 million shares may be issued after April 30, 2014 for full value awards, which are awards other than stock options and stock appreciation rights. Shares issued under the 2005 ICP may be authorized and unissued shares or treasury shares.

#### Ameriprise Financial 2008 Employment Incentive Equity Award Plan

The 2008 Plan is designed to align employees' interests with those of the shareholders of the Company and attract and retain new employees. The 2008 Plan provides for the grant of equity incentive awards to new employees, primarily those, who became employees in connection with a merger or acquisition, including stock options, restricted stock awards, restricted stock units, and other equity-based awards designed to comply with the applicable federal and foreign regulations and laws of jurisdiction. Under the 2008 Plan, a maximum of 6.0 million shares may be issued.

#### Stock Options

Stock options granted under the 2005 ICP and the 2008 Plan have an exercise price not less than 100% of the current fair market value of a share of the Company's common stock on the grant date and a maximum term of 10 years. Stock options granted generally vest ratably over three to four years. Vesting of option awards may be accelerated based on age and length of service. Stock options granted are expensed on a straight-line basis over the vesting period based on the fair value of the awards on the date of grant. The grant date fair value of the options is calculated using a Black-Scholes option-pricing model.

The following weighted average assumptions were used for stock option grants:

	2016	2015	2014
Dividend yield	2.3 %	2.0 %	2.0 %
Expected volatility	27 %	26 %	31 %
Risk-free interest rate	1.3 %	1.2 %	1.5 %
Expected life of stock option (years)	5.0	5.0	5.0

The dividend yield assumption represents the Company's expected dividend yield based on its historical dividend payouts and management's expectations. The expected volatility is based on the Company's historical and implied volatilities. The risk-free interest rate for periods within the expected option life is based on the U.S. Treasury yield curve at the grant date. The expected life of the option is based on the Company's past experience and other considerations.

The weighted average grant date fair value for options granted during 2016, 2015 and 2014 was \$17.00, \$25.12 and \$25.59, respectively.

A summary of the Company's stock option activity for 2016 is presented below (shares and intrinsic value in millions):

	Shares	Weighted Average Exercise Price	Weighted Average Term (Years)	Remaining Contractual	Aggregate Intrinsic Value
Outstanding at January 1	7.3	\$ 81.11	6.7		\$ 222
Granted	2.0	87.90			
Exercised	(0.8 )	55.24			
Forfeited	(0.3 )	98.63			
Outstanding at December 31	8.2	84.85	6.7		241
Exercisable at December 31	4.8	72.40	5.4		196

The intrinsic value of a stock option is the amount by which the fair value of the underlying stock exceeds the exercise price of the option. The total intrinsic value of options exercised was \$37 million, \$111 million and \$243 million during the years ended December 31, 2016, 2015 and 2014, respectively.

**Restricted Stock Awards**

Restricted stock awards granted under the 2005 ICP and 2008 Plan generally vest ratably over three to four years or at the end of five years. Vesting of restricted stock awards may be accelerated based on age and length of service.

Compensation expense for restricted stock awards is based on the market price of Ameriprise Financial common stock on the date of grant and is amortized on a straight-

line basis over the vesting period. Quarterly dividends are paid on restricted stock, as declared by the Company's Board of Directors, during the vesting period and are not subject to forfeiture.

#### Restricted Stock Units and Deferred Share Units

The 2005 ICP provides for the grant of deferred share units to non-employee directors of the Company and the 2005 ICP and 2008 Plan provide for the grant of restricted stock units to employees. The director awards are fully vested upon issuance and are settled for Ameriprise Financial common stock upon the director's termination of service. The employee awards generally vest ratably over three to four years. Compensation expense for deferred share units and restricted stock units is based on the market price of Ameriprise Financial stock on the date of grant. Restricted stock units granted to employees are expensed on a straight-line basis over the vesting period or on an accelerated basis if certain age and length of service requirements are met. Deferred share units granted to non-employee directors are expensed immediately. Dividends are paid on restricted stock units, as declared by the Company's Board of Directors, during the vesting period and are not subject to forfeiture. Dividend equivalents are issued on deferred share units, as dividends are declared by the Company's Board of Directors, until distribution and are not subject to forfeiture.

#### Ameriprise Financial Deferred Compensation Plan

The Ameriprise Financial Deferred Compensation Plan ("DCP") under the 2005 ICP gives certain employees the choice to defer a portion of their eligible compensation, which can be invested in investment options as provided by the DCP, including the Ameriprise Financial Stock Fund. The DCP is an unfunded non-qualified deferred compensation plan under section 409A of the Internal Revenue Code. The Company provides a match on certain deferrals. Participant deferrals vest immediately and the Company match vests after three years. Distributions are made in shares of the Company's common stock for the portion of the deferral invested in the Ameriprise Financial Stock Fund and the Company match, for which the Company has recorded in equity. The DCP does allow for accelerated vesting of the share-based awards in cases of death, disability and qualified retirement. Compensation expense related to the Company match is recognized on a straight-line basis over the vesting period or on an accelerated basis if certain age and length of service requirements are met. Dividend equivalents are issued on deferrals into the Ameriprise Financial Stock Fund and the Company match. Dividend equivalents related to deferrals are not subject to forfeiture, whereas dividend equivalents related to the Company match are subject to forfeiture until fully vested.

#### Ameriprise Financial Franchise Advisor Deferral Plan

The Franchise Advisor Deferral Plan, which was amended in January 2011, gives certain advisors the choice to defer a portion of their commissions into Ameriprise Financial stock or other investment options. The Franchise Advisor Deferral Plan is an unfunded non-qualified deferred compensation plan under section 409A of the Internal Revenue Code. Prior to 2011, all deferrals were in the form of share-based awards and the Company provided a match on the advisor deferrals, which participants could elect to receive in cash or shares of common stock.

The Franchise Advisor Deferral Plan allows for the grant of share-based awards of up to 12.5 million shares of common stock. The number of units awarded is based on the performance measures, deferral percentage and the market value of Ameriprise Financial common stock on the deferral date as defined by the plan. Share-based awards made during 2011 and later are fully vested and are not subject to forfeitures. Share-based awards made prior to 2011 generally vest ratably over four years, beginning on January 1 of the year following the plan year in which the award was made. In addition to the voluntary deferral, certain advisors are eligible for the Franchise Advisor Top Performer Stock Award or the Franchise Consultant Growth Bonus. The Franchise Advisor Top Performer Stock Award allows eligible advisors to earn additional deferred stock awards on commissions over a specified threshold. The awards vest ratably over four years. The Franchise Consultant Growth Bonus allows eligible advisors who coach other advisors the ability to earn a bonus based on the success of the advisors they coach, which can be deferred into the plan. The awards vest ratably over three years. The Franchise Advisor Deferral Plan allows for accelerated vesting of the share-based awards based on age and years as an advisor. Commission expense is recognized on a straight-line basis over the vesting period. However, as franchise advisors are not employees of the Company, the expense is adjusted each period based on the stock price of the Company's common stock up to the vesting date. Share units receive dividend equivalents, as dividends are declared by the Company's Board of Directors, until distribution and are subject to forfeiture until vested.

#### Ameriprise Advisor Group Deferred Compensation Plan

The Advisor Group Deferral Plan, which was created in April 2009, allows for employee advisors to receive share-based bonus awards which are subject to future service requirements and forfeitures. The Advisor Group Deferral Plan is an unfunded non-qualified deferred compensation plan under section 409A of the Internal Revenue Code. The Advisor Group Deferral Plan also gives qualifying employee advisors the choice to defer a portion of their base salary or commissions. This deferral can be in the form of Ameriprise Financial stock or other investment options. Deferrals are not subject to future service requirements or forfeitures. Under the Advisor Group Deferral Plan, a maximum of 3.0 million shares may be issued. Awards granted under the Advisor Group Deferral Plan may be settled in cash and/or shares of the Company's common stock according to the award's terms. Share units receive dividend equivalents, as dividends are declared by the Company's Board of Directors, until distribution and are subject to forfeiture until vested.

### Full Value Share Award Activity

A summary of activity for the Company's restricted stock awards, restricted stock units granted to employees (including advisors), compensation deferrals into stock and deferred share units for 2016 is presented below (shares in millions):

	Shares	Weighted Average Grant-date Fair Value
Non-vested shares at January 1	1.3	\$ 103.01
Granted	0.9	89.07
Deferred	0.3	96.22
Vested	(1.1 )	94.15
Forfeited	(0.1 )	101.96
Non-vested shares at December 31	1.3	99.37

The deferred shares in the table above primarily relate to franchise advisor voluntary deferrals of their commissions into Ameriprise Financial stock under the Franchise Advisor Deferral Plan that are fully vested at the deferral date. The fair value of full value share awards vested during the years ended December 31, 2016, 2015 and 2014 was \$103 million, \$133 million and \$259 million, respectively.

The weighted average grant date fair value for restricted shares, restricted stock units and deferred share units during 2016, 2015 and 2014 was \$88.61, \$128.43 and \$109.60, respectively. The weighted average grant date fair value for franchise advisor and advisor group deferrals during 2016, 2015 and 2014 was \$94.55, \$123.88 and \$114.69, respectively.

### Performance Share Units

Under the 2005 ICP, the Company's Executive Leadership Team may be awarded a target number of performance share units ("PSUs"). PSUs will be earned only to the extent that the Company attains certain goals relating to the Company's performance and relative total shareholder returns against peers over a three-year period. The awards also have a three-year service condition with cliff vesting with an accelerated service condition based on age and length of service. The actual number of PSUs ultimately earned could vary from zero, if performance goals are not met, to as much as 200% of the target, if performance goals are significantly exceeded. The value of each target PSU is equal to the value of one share of Ameriprise common stock. The total amount of target PSUs outstanding at the end of December 31, 2016, 2015 and 2014 was 0.2 million. The PSUs are liability awards. During the years ended December 31, 2016, 2015 and 2014, the value of shares settled for PSU awards was \$15 million, \$27 million and \$20 million, respectively.

### Threadneedle Equity Incentive Plan ("EIP")

Prior to 2012, certain key Threadneedle employees were eligible for awards under the EIP based on a formula tied to Threadneedle's financial performance. Awards under the EIP were first made in April 2009; prior awards were made under the equity participation plan ("EPP"). The EPP and EIP awards were fully amortized as of December 31, 2015. During the years ended December 31, 2016, 2015 and 2014, cash settlements of EPP and EIP awards were \$2 million, \$28 million and \$28 million, respectively.

## 18. Shareholders' Equity

The following tables provide the amounts related to each component of OCI:

	Year Ended December 31, 2016		
	Pretax	Income Tax Benefit (Expense)	Net of Tax
	(in millions)		
Net unrealized securities gains:			
Net unrealized securities gains arising during the period <sup>(1)</sup>	\$339	\$ (121 )	\$218
Reclassification of net securities gains included in net income <sup>(2)</sup>	(22 )	8	(14 )
Impact of deferred acquisition costs, deferred sales inducement costs, unearned revenue, benefit reserves and reinsurance recoverables	(242 )	85	(157 )
Net unrealized securities gains	75	(28 )	47
Net unrealized derivatives gains:			
Reclassification of net derivative losses included in net income <sup>(3)</sup>	6	(2 )	4
Net unrealized derivatives gains	6	(2 )	4
Defined benefit plans:			
Net loss arising during the period	(45 )	11	(34 )
Defined benefit plans	(45 )	11	(34 )
Foreign currency translation	(117 )	41	(76 )
Other comprehensive income attributable to Ameriprise Financial	(81 )	22	(59 )
Other comprehensive loss attributable to noncontrolling interests	—	—	—
Total other comprehensive income	\$ (81 )	\$ 22	\$ (59 )
	Year Ended December 31, 2015		
	Pretax	Income Tax Benefit (Expense)	Net of Tax
	(in millions)		
Net unrealized securities losses:			
Net unrealized securities losses arising during the period <sup>(1)</sup>	\$(1,027)	\$ 359	\$(668)
Reclassification of net securities gains included in net income <sup>(2)</sup>	(6 )	2	(4 )
Impact of deferred acquisition costs, deferred sales inducement costs, unearned revenue, benefit reserves and reinsurance recoverables	480	(168 )	312
Net unrealized securities losses	(553 )	193	(360 )
Net unrealized derivatives gains:			
Reclassification of net derivative losses included in net income <sup>(3)</sup>	1	—	1
Net unrealized derivatives gains	1	—	1
Defined benefit plans:			
Prior service credit	(2 )	—	(2 )
Net loss arising during the period	(24 )	6	(18 )
Defined benefit plans	(26 )	6	(20 )
Foreign currency translation	(46 )	16	(30 )
Other comprehensive loss attributable to Ameriprise Financial	(624 )	215	(409 )
Other comprehensive loss attributable to noncontrolling interests	(60 )	—	(60 )
Total other comprehensive loss	\$(684 )	\$ 215	\$(469)





	Year Ended December 31, 2014		
	Pretax	Income Tax Benefit (Expense)	Net of Tax
	(in millions)		
Net unrealized securities gains:			
Net unrealized securities gains arising during the period <sup>(1)</sup>	\$529	\$ (184 )	\$345
Reclassification of net securities gains included in net income <sup>(2)</sup>	(39 )	14	(25 )
Impact of deferred acquisition costs, deferred sales inducement costs, unearned revenue, benefit reserves and reinsurance recoverables	(290 )	101	(189 )
Net unrealized securities gains	200	(69 )	131
Net unrealized derivatives gains:			
Reclassification of net derivative losses included in net income <sup>(3)</sup>	1	—	1
Net unrealized derivatives gains	1	—	1
Defined benefit plans:			
Prior service credit	(1 )	—	(1 )
Net loss arising during the period	(37 )	13	(24 )
Defined benefit plans	(38 )	13	(25 )
Foreign currency translation	(62 )	22	(40 )
Other comprehensive income attributable to Ameriprise Financial	101	(34 )	67
Other comprehensive loss attributable to noncontrolling interests	(63 )	—	(63 )
Total other comprehensive income	\$38	\$ (34 )	\$4

<sup>(1)</sup> Includes other-than-temporary impairment losses on Available-for-Sale securities related to factors other than credit that were recognized in other comprehensive income (loss) during the period.

<sup>(2)</sup> Reclassification amounts are recorded in net investment income.

<sup>(3)</sup> Includes a \$1 million, \$4 million and \$4 million pretax gain reclassified to interest and debt expenses and a \$6 million, \$5 million and \$5 million pretax loss reclassified to net investment income for the years ended December 31, 2016, 2015 and 2014, respectively.

Other comprehensive income (loss) related to net unrealized securities gains (losses) includes three components:

(i) unrealized gains (losses) that arose from changes in the market value of securities that were held during the period; (ii) (gains) losses that were previously unrealized, but have been recognized in current period net income due to sales of Available-for-Sale securities and due to the reclassification of noncredit other-than-temporary impairment losses to credit losses; and (iii) other adjustments primarily consisting of changes in insurance and annuity asset and liability balances, such as DAC, DSIC, unearned revenue, benefit reserves and reinsurance recoverables, to reflect the expected impact on their carrying values had the unrealized gains (losses) been realized as of the respective balance sheet dates.

The following table presents the changes in the balances of each component of AOCI, net of tax:

	Net Unrealized Securities Gains	Net Unrealized Derivatives Losses	Defined Benefit Plans	Foreign Currency Translation	Total
	(in millions)				
Balance, January 1, 2014	\$655	\$ (1 )	\$(46 )	\$ (13 )	\$595
OCI before reclassifications	156	—	(30 )	(40 )	86
Amounts reclassified from AOCI	(25 )	1	5	—	(19 )
OCI attributable to Ameriprise Financial	131	1	(25 )	(40 )	67
Balance, December 31, 2014	786 (1)	—	(71 )	(53 )	662
OCI before reclassifications	(356 )	—	(25 )	(30 )	(411 )
Amounts reclassified from AOCI	(4 )	1	5	—	2
OCI attributable to Ameriprise Financial	(360 )	1	(20 )	(30 )	(409 )
Balance, December 31, 2015	426 (1)	1	(91 )	(83 )	253
Cumulative effect of change in accounting policies	6	—	—	—	6
OCI before reclassifications	61	—	(39 )	(76 )	(54 )
Amounts reclassified from AOCI	(14 )	4	5	—	(5 )
OCI attributable to Ameriprise Financial	47	4	(34 )	(76 )	(59 )
Balance, December 31, 2016	\$479 (1)	\$ 5	\$(125 )	\$ (159 )	\$200

(1) Includes \$4 million, \$4 million and \$5 million of noncredit related impairments on securities and net unrealized securities gains (losses) on previously impaired securities at December 31, 2016, 2015 and 2014, respectively.

For the years ended December 31, 2016, 2015 and 2014, the Company repurchased a total of 17.6 million shares, 13.9 million shares and 11.8 million shares, respectively, of its common stock for an aggregate cost of \$1.7 billion, \$1.7 billion and \$1.4 billion, respectively. In April 2014, the Company's Board of Directors authorized an expenditure of up to \$2.5 billion for the repurchase of shares of the Company's common stock through April 28, 2016, which was exhausted in 2016. In December 2015, the Company's Board of Directors authorized additional expenditures of up to \$2.5 billion worth of the Company's common stock through December 31, 2017. As of December 31, 2016, the Company had \$929 million remaining under its share repurchase authorizations.

The Company may also reacquire shares of its common stock under its share-based compensation plans related to restricted stock awards and certain option exercises. The holders of restricted shares may elect to surrender a portion of their shares on the vesting date to cover their income tax obligation. These vested restricted shares are reacquired by the Company and the Company's payment of the holders' income tax obligations are recorded as a treasury share purchase.

For the years ended December 31, 2016, 2015 and 2014, the Company reacquired 0.3 million shares, 0.4 million shares and 0.8 million shares, respectively, of its common stock through the surrender of shares upon vesting and paid in the aggregate \$29 million, \$49 million and \$92 million, respectively, related to the holders' income tax obligations on the vesting date. Option holders may elect to net settle their vested awards resulting in the surrender of the number of shares required to cover the strike price and tax obligation of the options exercised. These shares are reacquired by the Company and recorded as treasury shares. For the years ended December 31, 2016, 2015 and 2014, the Company reacquired 0.5 million shares, 0.7 million shares and 2.1 million shares, respectively, of its common stock through the net settlement of options for an aggregate value of \$48 million, \$92 million and \$252 million, respectively.

For the years ended December 31, 2016, 2015 and 2014, respectively, the Company reissued 0.9 million, 1.0 million and 1.6 million treasury shares, respectively, for restricted stock award grants, PSUs, and issuance of shares vested under advisor deferred compensation plans.

## 19. Earnings per Share Attributable to Ameriprise Financial, Inc. Common Shareholders

The computations of basic and diluted earnings per share attributable to Ameriprise Financial, Inc. common shareholders are as follows:

	Years Ended December 31,		
	2016	2015	2014
	(in millions, except per share amounts)		
Numerator:			
Income from continuing operations	\$1,314	\$1,687	\$2,002
Less: Net income attributable to noncontrolling interests	—	125	381
Income from continuing operations attributable to Ameriprise Financial	1,314	1,562	1,621
Loss from discontinued operations, net of tax	—	—	(2 )
Net income attributable to Ameriprise Financial	\$1,314	\$1,562	\$1,619
Denominator:			
Basic: Weighted-average common shares outstanding	166.3	181.7	191.6
Effect of potentially dilutive nonqualified stock options and other share-based awards	1.9	2.5	3.4
Diluted: Weighted-average common shares outstanding	168.2	184.2	195.0

## Earnings per share attributable to Ameriprise Financial, Inc. common shareholders:

Basic:			
Income from continuing operations	\$7.90	\$8.60	\$8.46
Loss from discontinued operations	—	—	(0.01 )
Net income	\$7.90	\$8.60	\$8.45
Diluted:			
Income from continuing operations	\$7.81	\$8.48	\$8.31
Loss from discontinued operations	—	—	(0.01 )
Net income	\$7.81	\$8.48	\$8.30

The calculation of diluted earnings per share excludes the incremental effect of 1.5 million, 1.7 million and 0.1 million options as of December 31, 2016, 2015 and 2014, respectively, due to their anti-dilutive effect.

## 20. Regulatory Requirements

Restrictions on the transfer of funds exist under regulatory requirements applicable to certain of the Company's subsidiaries. At December 31, 2016, the aggregate amount of unrestricted net assets was approximately \$1.4 billion. The National Association of Insurance Commissioners ("NAIC") defines Risk-Based Capital ("RBC") requirements for insurance companies. The RBC requirements are used by the NAIC and state insurance regulators to identify companies that merit regulatory actions designed to protect policyholders. These requirements apply to both the Company's life and property casualty insurance companies. In addition, IDS Property Casualty is subject to the statutory surplus requirements of the State of Wisconsin. The Company's life and property casualty companies each met their respective minimum RBC requirements.

The Company's life and property casualty insurance companies are required to prepare statutory financial statements in accordance with the accounting practices prescribed or permitted by the insurance departments of their respective states of domicile, which vary materially from GAAP. Prescribed statutory accounting practices include publications of the NAIC, as well as state laws, regulations and general administrative rules. The more significant differences from GAAP include charging policy acquisition costs to expense as incurred, establishing annuity and insurance reserves using different actuarial methods and assumptions, valuing investments on a different basis and excluding certain assets from the balance sheet by charging them directly to surplus, such as a portion of the net deferred income tax assets.

State insurance statutes contain limitations as to the amount of dividends or distributions that insurers may make without providing prior notification to state regulators. For RiverSource Life, dividends or distributions in excess of unassigned surplus, as determined in accordance with accounting practices prescribed by the State of Minnesota, require advance notice to the Minnesota Department of Commerce, RiverSource Life's primary regulator, and are subject to potential disapproval. RiverSource Life's statutory unassigned surplus aggregated \$275 million and \$954 million as of December 31, 2016 and 2015, respectively.

In addition, dividends or distributions, whose fair market value, together with that of other dividends or distributions made within the preceding 12 months, exceeds the greater of the previous year's statutory net gain from operations or 10% of the previous year-end

statutory capital and surplus are referred to as “extraordinary dividends.” Extraordinary dividends also require advance notice to the Minnesota Department of Commerce, and are subject to potential disapproval. Statutory capital and surplus for RiverSource Life was \$3.0 billion and \$3.7 billion at December 31, 2016 and 2015, respectively. Statutory capital and surplus for IDS Property Casualty was \$800 million and \$684 million at December 31, 2016 and 2015, respectively.

Statutory net gain from operations and net income (loss) are summarized as follows:

	Years Ended December		
	31,		
	2016	2015	2014
	(in millions)		
RiverSource Life			
Statutory net gain from operations <sup>(1)</sup>	\$834	\$1,033	\$1,412
Statutory net income <sup>(1)</sup>	322	633	1,154
IDS Property Casualty			
Statutory net income (loss)	(8 )	(44 )	(25 )

<sup>(1)</sup> Statutory net gain (loss) from operations and statutory net income (loss) are significantly impacted by changes in reserves for variable annuity guaranteed benefits, however, these impacts are substantially offset by unrealized gains (losses) on derivatives which are not included in statutory income but are recorded directly to surplus.

Government debt securities of \$4 million and \$5 million at December 31, 2016 and 2015, respectively, held by the Company’s life insurance subsidiaries were on deposit with various states as required by law.

Ameriprise Certificate Company (“ACC”) is registered as an investment company under the Investment Company Act of 1940 (the “1940 Act”). ACC markets and sells investment certificates to clients. ACC is subject to various capital requirements under the 1940 Act, laws of the State of Minnesota and understandings with the Securities and Exchange Commission (“SEC”) and the Minnesota Department of Commerce. The terms of the investment certificates issued by ACC and the provisions of the 1940 Act also require the maintenance by ACC of qualified assets. Under the provisions of its certificates and the 1940 Act, ACC was required to have qualified assets (as that term is defined in Section 28(b) of the 1940 Act) in the amount of \$5.9 billion and \$4.8 billion at December 31, 2016 and 2015, respectively. ACC had qualified assets of \$6.3 billion and \$5.1 billion at December 31, 2016 and 2015, respectively. Ameriprise Financial and ACC entered into a Capital Support Agreement on March 2, 2009, pursuant to which Ameriprise Financial agrees to commit such capital to ACC as is necessary to satisfy applicable minimum capital requirements. Effective April 30, 2014, this agreement was amended to revise the maximum commitment to \$50 million. For the years ended December 31, 2016 and 2015, ACC did not draw upon the Capital Support Agreement and had met all applicable capital requirements.

Threadneedle’s required capital is predominantly based on the requirements specified by its regulator, the Financial Conduct Authority (“FCA”), under its Capital Adequacy Requirements for asset managers.

The Company has four broker-dealer subsidiaries, American Enterprise Investment Services Inc., Ameriprise Financial Services, Inc., RiverSource Distributors, Inc. and Columbia Management Investment Distributors, Inc. The broker-dealers are subject to the net capital requirements of the Financial Industry Regulatory Authority (“FINRA”) and the Uniform Net Capital requirements of the SEC under Rule 15c3-1 of the Securities Exchange Act of 1934.

Ameriprise Trust Company is subject to capital adequacy requirements under the laws of the State of Minnesota as enforced by the Minnesota Department of Commerce.

Ameriprise National Trust Bank is subject to regulation by the Comptroller of Currency (“OCC”) and, to a limited extent, by the Federal Deposit Insurance Corporation. As a limited powers national association, Ameriprise National Trust Bank is subject to supervision under various laws and regulations enforced by the OCC, including those related to capital adequacy, liquidity and conflicts of interest.

## 21. Income Taxes

The components of income tax provision attributable to continuing operations were as follows:

	Years Ended December 31,		
	2016	2015	2014
	(in millions)		
Current income tax			
Federal	\$245	\$509	\$248
State and local	44	36	33
Foreign	23	41	36
Total current income tax	312	586	317

Deferred income tax			
Federal	(36 )	(124 )	202
State and local	3	(4 )	30
Foreign	(1 )	(3 )	(4 )
Total deferred income tax	(34 )	(131 )	228
Total income tax provision	\$278	\$455	\$545

The geographic sources of pretax income from continuing operations were as follows:

	Years Ended December 31,		
	2016	2015	2014
	(in millions)		
United States	\$1,412	\$1,710	\$1,858
Foreign	180	432	689
Total	\$1,592	\$2,142	\$2,547

In December 2014, the Company received Internal Revenue Service (“IRS”) approval for a change in accounting method related to variable annuity hedging. Accordingly, the Company began using the approved method of accounting in the fourth quarter of 2014. The change to the approved method increased deferred tax expense and current tax receivables with a corresponding decrease to current tax expense and deferred tax assets of approximately \$300 million in 2014.

The principal reasons that the aggregate income tax provision attributable to continuing operations is different from that computed by using the U.S. statutory rate of 35% were as follows:

	Years Ended December 31,		
	2016	2015	2014
Tax at U.S. statutory rate	35.0 %	35.0 %	35.0 %
Changes in taxes resulting from:			
Net income attributable to noncontrolling interests	—	(2.0 )	(5.2 )
Dividends received deduction	(7.6 )	(6.7 )	(4.7 )
Low income housing tax credits	(4.2 )	(3.0 )	(2.1 )
Taxes applicable to prior years	(3.1 )	—	(0.2 )
Foreign taxes	(2.5 )	—	—
State taxes, net of federal benefit	1.9	—	1.6
Foreign tax credits, net of addback	(1.6 )	(2.1 )	(2.0 )
Tax-exempt interest income	—	—	(0.7 )
Other, net	(0.5 )	0.1	(0.3 )
Income tax provision	17.4 %	21.3 %	21.4 %

The decrease in the Company's effective tax rate in 2016 compared to 2015 is primarily the result of lower pretax income in relation to tax preferred items including the dividends received deduction, low income housing tax credits and a \$27 million benefit related to final resolution on the 1997 through 2005 IRS audit.

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Accumulated earnings of certain foreign subsidiaries, which totaled \$321 million at December 31, 2016, are intended to be permanently reinvested outside the United States. Accordingly, U.S. federal taxes, which would have aggregated \$76 million, have not been provided on those earnings.

Deferred income tax assets and liabilities result from temporary differences between the assets and liabilities measured for GAAP reporting versus income tax return purposes. The significant components of the Company's deferred income tax assets and liabilities, which are included net within other assets or other liabilities on the Consolidated Balance Sheets, were as follows:

	December 31,	
	2016	2015
	(in millions)	
Deferred income tax assets		
Liabilities for policyholder account balances, future policy benefits and claims	\$1,177	\$1,391
Deferred compensation	439	384
Investment related	253	118
Postretirement benefits	62	56
Currency translation adjustments	73	—
Other	68	87
Gross deferred income tax assets	2,072	2,036
Less: valuation allowance	11	11
Total deferred income tax assets	2,061	2,025
Deferred income tax liabilities		
Deferred acquisition costs	717	730
Net unrealized gains on Available-for-Sale securities	264	233
Depreciation expense	146	169
Deferred sales inducement costs	113	125
Intangible assets	126	113
Goodwill	74	66
Other	2	18
Gross deferred income tax liabilities	1,442	1,454
Net deferred income tax assets	\$619	\$571

Included in the Company's deferred income tax assets are tax benefits related to state net operating losses of \$14 million, net of federal benefit, which will expire beginning December 31, 2017. Based on analysis of the Company's tax position, management believes it is more likely than not that the Company will not realize certain state deferred tax assets and state net operating losses and therefore a valuation allowance of \$11 million has been established.

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

	2016	2015	2014
	(in millions)		
Balance at January 1	\$161	\$242	\$209
Additions based on tax positions related to the current year	15	18	17
Additions for tax positions of prior years	33	48	35
Reductions for tax positions of prior years	(87 )	(147 )	(19 )
Audit settlements	(7 )	—	—
Balance at December 31	\$115	\$161	\$242

If recognized, approximately \$46 million, \$57 million and \$57 million, net of federal tax benefits, of unrecognized tax benefits as of December 31, 2016, 2015, and 2014, respectively, would affect the effective tax rate.

It is reasonably possible that the total amounts of unrecognized tax benefits will change in the next 12 months. The Company estimates that the total amount of gross unrecognized tax benefits may decrease by \$60 million to \$70 million in the next 12 months primarily due to resolution of IRS examinations.



The Company recognizes interest and penalties related to unrecognized tax benefits as a component of the income tax provision. The Company recognized a net decrease of \$43 million, and a net increase of \$3 million, and \$6 million in interest and penalties for the years ended December 31, 2016, 2015, and 2014, respectively. At December 31, 2016 and 2015, the Company had a payable of \$8 million and \$51 million, respectively, related to accrued interest and penalties.

The Company or one or more of its subsidiaries files income tax returns in the U.S. federal jurisdiction, and various state and foreign jurisdictions. In 2016, the Company received a settlement as final resolution to the 1997 through 2005 IRS audit. The IRS has completed its examination of the 2006 through 2011 tax returns and these years are effectively settled; however, the statutes of limitation, except for 2007, remain open for certain carryover adjustments. The IRS is currently auditing the Company's U.S. income tax returns for 2012 and 2013. The Company's state income tax returns are currently under examination by various jurisdictions for years ranging from 2005 through 2015.

## 22. Retirement Plans and Profit Sharing Arrangements

### Defined Benefit Plans

#### Pension Plans and Other Postretirement Benefits

The Company's U.S. non-advisor employees are generally eligible for the Ameriprise Financial Retirement Plan (the "Retirement Plan"), a noncontributory defined benefit plan which is a qualified plan under the Employee Retirement Income Security Act of 1974, as amended ("ERISA"). Funding of costs for the Retirement Plan complies with the applicable minimum funding requirements specified by ERISA and is held in a trust. The Retirement Plan is a cash balance plan by which the employees' accrued benefits are based on notional account balances, which are maintained for each individual. Each pay period these balances are credited with an amount equal to a percentage of eligible compensation as defined by the Retirement Plan (which includes, but is not limited to, base pay, performance based incentive pay, commissions, shift differential and overtime). Prior to March 1, 2010, the percentage ranged from 2.5% to 10% based on employees' age plus years of service. Effective March 1, 2010, the percentage ranges from 2.5% to 5% based on employees' years of service. Employees eligible for the plan at the time of the change will continue to receive the same percentage they were receiving until the new schedule becomes more favorable. Employees' balances are also credited with a fixed rate of interest that is updated each January 1 and is based on the average of the daily five-year U.S. Treasury Note yields for the previous October 1 through November 30, with a minimum crediting rate of 5%. Employees are fully vested after three years of service or upon retirement at or after age 65, disability or death while employed. Employees have the option to receive annuity payments or a lump sum payout of vested balance at termination or retirement. The Retirement Plan's year-end is September 30.

In addition, the Company sponsors the Ameriprise Financial Supplemental Retirement Plan (the "SRP"), an unfunded non-qualified deferred compensation plan subject to Section 409A of the Internal Revenue Code. This plan is for certain highly compensated employees to replace the benefit that cannot be provided by the Retirement Plan due to IRS limits. The SRP generally parallels the Retirement Plan but offers different payment options.

The Company also sponsors unfunded defined benefit postretirement plans that provide health care and life insurance to retired U.S. employees. On December 31, 2016, the access to retiree health care coverage was closed to all active employees who had previously met the qualification requirements. Instead, only existing retirees, as of January 1, 2017, qualifying for the plan and electing coverage will be provided a fixed amount to subsidize health care insurance purchased through other providers. Net periodic postretirement benefit costs were not material for the years ended December 31, 2016, 2015 and 2014.

Most employees outside the U.S. are covered by local retirement plans, some of which are funded, while other employees receive payments at the time of retirement or termination under applicable labor laws or agreements.

The components of the net periodic benefit cost for pension plans were as follows:

	Years Ended		
	December 31,		
	2016	2015	2014
	(in millions)		
Service cost	\$44	\$46	\$43
Interest cost	29	27	28

Expected return on plan assets	(41 )	(40 )	(38 )
Amortization of prior service costs	(1 )	(1 )	(1 )
Amortization of net loss	6	9	7
Other	4	4	3
Net periodic benefit cost	\$41	\$45	\$42

The prior service costs are amortized on a straight-line basis over the average remaining service period of active participants. Actuarial gains and losses in excess of 10% of the greater of the projected benefit obligation or the market-related value of assets are amortized on a straight-line basis over the expected average remaining service period of active participants.

The following table provides a reconciliation of changes in the benefit obligation:

	Pension Plans		Other Postretirement Plans	
	2016	2015	2016	2015
	(in millions)			
Benefit obligation, January 1	\$812	\$776	\$ 18	\$ 18
Service cost	44	46	—	—
Interest cost	29	27	1	1
Benefits paid	(8 )	(6 )	(4 )	(3 )
Actuarial (gain) loss	65	(3 )	—	—
Plan change	—	—	(2 )	—
Participant contributions	—	—	2	2
Settlements	(18 )	(20 )	—	—
Foreign currency rate changes	(25 )	(8 )	—	—
Benefit obligation, December 31	\$899	\$812	\$ 15	\$ 18

The following table provides a reconciliation of changes in the fair value of assets:

	Pension Plans	
	2016	2015
	(in millions)	
Fair value of plan assets, January 1	\$608	\$612
Actual return on plan assets	62	(9 )
Employer contributions	13	40
Benefits paid	(8 )	(6 )
Settlements	(18 )	(20 )
Foreign currency rate changes	(29 )	(9 )
Fair value of plan assets, December 31	\$628	\$608

The Company complies with the minimum funding requirements in all countries. The following table provides the amounts recognized in the Consolidated Balance Sheets at December 31, which equal the funded status of the plans:

	Pension Plans		Other Postretirement Plans	
	2016	2015	2016	2015
	(in millions)			
Benefit liability	\$(271)	\$(223)	\$(15 )	\$(18 )
Benefit asset	—	19	—	—
Net amount recognized	\$(271)	\$(204)	\$(15 )	\$(18 )

The accumulated benefit obligation for all pension plans as of December 31, 2016 and 2015 was \$822 million and \$740 million, respectively. The following table provides information for pension plans with benefit obligations in excess of plan assets:

	December 31, 2016 2015 (in millions)	
Pension plans with accumulated benefit obligations in excess of plan assets		
Accumulated benefit obligation	\$ 684	\$ 620
Fair value of plan assets	469	446
Pension plans with projected benefit obligations in excess of plan assets		

Projected benefit obligation	\$ 899	\$ 668
Fair value of plan assets	628	446

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The weighted average assumptions used to determine benefit obligations were as follows:

	Pension Plans		Other Postretirement Plans	
	2016	2015	2016	2015
Discount rates	3.66 %	3.66 %	3.77 %	3.90 %
Rates of increase in compensation levels	4.39	4.36	N/A	N/A
Healthcare cost increase rates:				
Next year trend rate	N/A	N/A	N/A	5.75
Ultimate trend rate	N/A	N/A	N/A	5.00
Years to ultimate trend rate	N/A	N/A	N/A	3

The weighted average assumptions used to determine net periodic benefit cost of pension plans were as follows:

	2016	2015	2014
Discount rates	3.67 %	3.43 %	4.06 %
Rates of increase in compensation levels	4.43	4.41	4.38
Expected long-term rates of return on assets	6.98	7.10	7.58

In developing the expected long-term rate of return on assets, management evaluated input from an external consulting firm, including their projection of asset class return expectations and long-term inflation assumptions. The Company also considered historical returns on the plans' assets. Discount rates are based on yields available on high-quality corporate bonds that would generate cash flows necessary to pay the benefits when due. The Company modified the discount rate methodology to utilize a spot rate approach, which did not impact the 2016 net periodic benefit cost. The healthcare cost increase rates are no longer applicable as the Company provides a fixed amount to subsidize healthcare costs.

The Company's pension plans' assets are invested in an aggregate diversified portfolio to minimize the impact of any adverse or unexpected results from a security class on the entire portfolio. Diversification is interpreted to include diversification by asset type, performance and risk characteristics and number of investments. When appropriate and consistent with the objectives of the plans, derivative instruments may be used to mitigate risk or provide further diversification, subject to the investment policies of the plans. Asset classes and ranges considered appropriate for investment of the plans' assets are determined by each plan's investment committee. The target allocations are 70% equity securities, 20% debt securities and 10% all other types of investments, except for the assets in pooled pension funds which are 83% equity securities and 17% debt securities and additional voluntary contribution ("AVC") assets outside the U.S. which are allocated at the discretion of the individual and will be converted at retirement into the defined benefit pension plan. Actual allocations will generally be within 5% of these targets. At December 31, 2016, there were no significant holdings of any single issuer and the exposure to derivative instruments was not significant.

The following tables present the Company's pension plan assets measured at fair value on a recurring basis:

December 31, 2016			
Asset Category	Level 2	Level 3	Total
(in millions)			
Equity securities:			
U.S.			
large cap stocks	\$75	\$	-\$149
U.S. small cap stocks	4	—	73
Non-U.S. large cap stocks	34	—	56
Non-U.S. small cap stocks	—	—	21
Emerging markets	14	—	37
Debt securities:			
U.S.			
investment grade bonds	10	—	36
U.S. high yield bonds	24	—	24
Non-U.S. investment grade bonds	14	—	14
Real estate investment trusts at NAV	—	—	17 (1)
Hedge funds at NAV	—	—	26 (1)



Pooled pension funds	42	—	142	
AVC assets (pooled pension funds)	17	—	17	
Cash equivalents	—	—	16	
<del>Total</del>	\$344	\$	—\$628	
December 31, 2015				
Asset Category	Level 2	Level 3	Total	
(in millions)				
Equity securities:				
U.S.				
large cap stocks	74	\$83	\$	—\$157
U.S. small cap stocks	55	3	—	58
Non-U.S.				
large cap stocks	21	34	—	55
Non-U.S.				
small cap stocks	21	—	—	21
Emerging markets	14	21	—	35
Debt securities:				
U.S.				
investment grade bonds	19	14	—	33
U.S.				
high yield bonds	—	26	—	26
Non-U.S.				
investment grade bonds	—	14	—	14
Real estate	—	—	—	16 (1)

investment trusts at NAV Hedge funds	—	—	21	(1)
at NAV Pooled pension funds	143	—	143	
AVC assets (pooled pension funds)	19	—	19	
Cash equivalents	—	—	10	
<b>Total</b>	<b>\$357</b>	<b>\$</b>	<b>—\$608</b>	

(1) Amounts are comprised of certain investments that are measured at fair value using the NAV per share (or its equivalent) as a practical expedient and have not been classified in the fair value hierarchy. See Note 2 for further information.

Equity securities are managed to track the performance of common market indices for both U.S. and non-U.S. securities, primarily across large cap, small cap and emerging market asset classes. Debt securities are managed to track the performance of common market indices for both U.S. and non-U.S. investment grade bonds as well as a pool of U.S. high yield bonds. Real estate funds are managed to track the performance of a broad population of investment grade non-agricultural income producing properties. The Company's investments in hedge funds include investments in a multi-strategy fund and an off-shore fund managed to track the performance of broad fund of fund indices. Pooled pension funds are managed to track a specific benchmark based on the investment

objectives of the fund. Cash equivalents consist of holdings in a money market fund that seeks to equal the return of the three month U.S. Treasury bill.

The fair value of real estate funds and hedge funds is measured at NAV as a practical expedient and is based upon the total net assets held by the respective fund. These funds have not been classified within the fair value hierarchy. The fair value of pooled pension funds and equity securities held in collective trust funds is based on the fund's NAV and classified as Level 2 as they trade in principal-to-principal markets. Equity securities and mutual funds traded in active markets are classified as Level 1. For debt securities and cash equivalents, the valuation techniques and classifications are consistent with those used for the Company's own investments as described in Note 14.

The amounts recognized in AOCI, net of tax, as of December 31, 2016 but not recognized as components of net periodic benefit cost included an unrecognized actuarial loss of \$127 million, an unrecognized prior service credit of \$1 million, and a currency exchange rate adjustment loss of \$3 million related to the Company's pension plans. The Company's other postretirement plans included an unrecognized actuarial gain of \$3 million and an unrecognized prior service credit of \$1 million. The estimated amounts that will be amortized from AOCI, net of tax, into net periodic benefit cost in 2017 include a prior service credit of \$1 million and an actuarial loss of \$7 million related to Company's pension plans and an actuarial gain of \$1 million related to Company's other postretirement plans. See Note 18 for a rollforward of AOCI related to the Company's defined benefit plans.

The Company's pension plans expect to make benefit payments to retirees as follows:

	Pension Plans	Other Postretirement Plans
2017	\$ 71	\$ 1
2018	54	1
2019	51	1
2020	64	1
2021	64	1
2022-2026351		5

The Company expects to contribute \$31 million and \$1 million to its pension plans and other postretirement plans, respectively, in 2017.

#### Defined Contribution Plans

The Company's employees are generally eligible to participate in the Ameriprise Financial 401(k) Plan (the "401(k) Plan"). The 401(k) Plan allows eligible employees to make contributions through payroll deductions up to IRS limits and invest their contributions in one or more of the 401(k) Plan investment options, which include the Ameriprise Financial Stock Fund. The Company provides a dollar for dollar match up to the first 5% of eligible compensation an employee contributes on a pretax and/or Roth 401(k) basis for each annual period.

Under the 401(k) Plan, employees become eligible for contributions under the plan during the pay period they reach 60 days of service. Match contributions are fully vested after five years of service, vesting ratably over the first five years of service, or upon retirement at or after age 65, disability or death while employed. The Company's defined contribution plan expense was \$48 million, \$47 million and \$37 million in 2016, 2015 and 2014, respectively.

Employees outside the U.S. who are not covered by the 401(k) may be covered by local defined contribution plans which are subject to applicable laws and rules of the country where the plan is administered. The Company's expense related to defined contribution plans outside the U.S. was \$6 million in 2016, 2015 and 2014.

#### Threadneedle Profit Sharing Plan

On an annual basis, Threadneedle employees are eligible for a profit sharing arrangement. The profit sharing percentage is variable and linked to certain performance criteria. Compensation expense related to the employee profit sharing plan was \$49 million, \$60 million and \$66 million in 2016, 2015 and 2014, respectively.

## 23. Commitments, Guarantees and Contingencies

## Commitments

The Company is committed to pay aggregate minimum rentals under noncancelable operating leases for office facilities in future years as of December 31, 2016 as follows:

	(in millions)
2017	\$ 64
2018	57
2019	44
2020	35
2021	23
Thereafter <sup>72</sup>	
Total <sup>(1)</sup>	\$ 295

<sup>(1)</sup> Minimum payments have not been reduced by minimum sublease rentals due in the future under noncancelable subleases.

For the years ended December 31, 2016, 2015 and 2014, operating lease expense was \$59 million, \$67 million and \$85 million, respectively.

The following table presents the Company's funding commitments as of December 31:

	2016	2015
	(in millions)	
Commercial mortgage loans	\$78	\$73
Consumer mortgage loans	185	447
Consumer lines of credit	2	3
Affordable housing and other real estate partnerships	177	117
Total funding commitments	\$442	\$640

The decrease in consumer mortgage loan funding commitments at December 31, 2016 compared to the prior period is primarily due to the sale of loans. See Note 6 for additional information.

Since the Company expects many of the commitments related to consumer mortgage loans to expire without being drawn, total commitment amounts do not necessarily represent the Company's future liquidity requirements. In addition, the commitments include consumer credit lines that are cancelable upon notification to the consumer.

## Guarantees

The Company's life and annuity products all have minimum interest rate guarantees in their fixed accounts. As of December 31, 2016, these guarantees range from 1% to 5%.

## Contingencies

The Company is required by law to be a member of the guaranty fund association in every state where it is licensed to do business. In the event of insolvency of one or more unaffiliated insurance companies, the Company could be adversely affected by the requirement to pay assessments to the guaranty fund associations.

The Company projects its cost of future guaranty fund assessments based on estimates of insurance company insolvencies provided by the National Organization of Life and Health Insurance Guaranty Associations ("NOLHGA") and the amount of its premiums written relative to the industry-wide premium in each state. The Company accrues the estimated cost of future guaranty fund assessments when it is considered probable that an assessment will be imposed, the event obligating the Company to pay the assessment has occurred and the amount of the assessment can be reasonably estimated.

The Company has a liability for estimated guaranty fund assessments and a related premium tax asset.

At December 31, 2016 and 2015, the estimated liability was \$16 million and \$13 million, respectively, and the related premium tax asset was \$14 million and \$12 million, respectively. The expected period over which guaranty fund assessments will be made and the related tax credits recovered is not known.

The Company and its subsidiaries are involved in the normal course of business in legal, regulatory and arbitration proceedings, including class actions, concerning matters arising in connection with the conduct of its activities as a diversified financial services firm. These include proceedings specific to the Company as well as proceedings

generally applicable to business practices in the industries in which it operates. The Company can also be subject to litigation arising out of its general business activities, such as its investments, contracts, leases and employment relationships. Uncertain economic conditions, heightened and sustained volatility in the

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financial markets and significant financial reform legislation may increase the likelihood that clients and other persons or regulators may present or threaten legal claims or that regulators increase the scope or frequency of examinations of the Company or the financial services industry generally.

As with other financial services firms, the level of regulatory activity and inquiry concerning the Company's businesses remains elevated. From time to time, the Company receives requests for information from, and/or has been subject to examination or claims by, the SEC, FINRA, the OCC, the UK Financial Conduct Authority, state insurance and securities regulators, state attorneys general and various other domestic or foreign governmental and quasi-governmental authorities on behalf of themselves or clients concerning the Company's business activities and practices, and the practices of the Company's financial advisors. The Company has numerous pending matters which include information requests, exams or inquiries that the Company has received during recent periods regarding certain matters, including: sales and distribution of mutual funds, exchange traded funds, annuities, equity and fixed income securities, real estate investment trusts, insurance products, and financial advice offerings; supervision of the Company's financial advisors; administration of insurance and annuity claims; security of client information; trading activity and the Company's monitoring and supervision of such activity; performance advertising and product disclosures, including third party performance claims; and transaction monitoring systems and controls. The Company is also participating in regulatory audits, market conduct examinations and other state inquiries relating to an industry-wide investigation of unclaimed property and escheatment practices and procedures. The Company has cooperated and will continue to cooperate with the applicable regulators.

These legal and regulatory proceedings and disputes are subject to uncertainties and, as such, it is inherently difficult to determine whether any loss is probable or even reasonably possible, or to reasonably estimate the amount of any loss. The Company cannot predict with certainty if, how or when any such proceedings will be initiated or resolved or what the eventual settlement, fine, penalty or other relief, if any, may be, particularly for proceedings that are in their early stages of development or where plaintiffs seek indeterminate damages. Numerous issues may need to be resolved, including through potentially lengthy discovery and determination of important factual matters, and by addressing unsettled legal questions relevant to the proceedings in question, before a loss or range of loss can be reasonably estimated for any proceeding. An adverse outcome in one or more proceeding could eventually result in adverse judgments, settlements, fines, penalties or other sanctions, in addition to further claims, examinations or adverse publicity that could have a material adverse effect on the Company's consolidated financial condition, results of operations or liquidity.

In accordance with applicable accounting standards, the Company establishes an accrued liability for contingent litigation and regulatory matters when those matters present loss contingencies that are both probable and can be reasonably estimated. In such cases, there still may be an exposure to loss in excess of any amounts reasonably estimated and accrued. When a loss contingency is not both probable and estimable, the Company does not establish an accrued liability, but continues to monitor, in conjunction with any outside counsel handling a matter, further developments that would make such loss contingency both probable and reasonably estimable. Once the Company establishes an accrued liability with respect to a loss contingency, the Company continues to monitor the matter for further developments that could affect the amount of the accrued liability that has been previously established, and any appropriate adjustments are made each quarter.

Certain legal and regulatory proceedings are described below.

In November 2014, a lawsuit was filed against the Company's London-based asset management affiliate in England's High Court of Justice Commercial Court, entitled Otkritie Capital International Ltd and JSC Otkritie Holding v. Threadneedle Asset Management Ltd. and Threadneedle Management Services Ltd. ("Threadneedle Defendants"). Claimants allege that the Threadneedle Defendants should be held liable for the wrongful acts of one of its former employees, who in February 2014 was held jointly and severally liable with several other parties for conspiracy and dishonest assistance in connection with a fraud perpetrated against Claimants in 2011. Claimants allege they were harmed by that fraud in the amount of \$106 million. The Threadneedle Defendants applied to the Court for an Order dismissing the proceedings as an abuse of process of the Court. This application was declined in August 2015. The Threadneedle Defendants applied to the Court of Appeal for leave to appeal, which application was granted in November 2015. The oral argument on the appeal took place in January 2017, and the case remains stayed

pending a decision on the appeal. A decision from the Court of Appeal is expected before the end of first quarter 2017. The Company cannot reasonably estimate the range of loss, if any, that may result from this matter due to the early procedural status of the case, the number of parties involved, and the failure to allege any specific, evidence based damages.

#### 24. Related Party Transactions

The Company may engage in transactions in the ordinary course of business with significant shareholders or their subsidiaries, between the Company and its directors and officers or with other companies whose directors or officers may also serve as directors or officers for the Company or its subsidiaries. The Company carries out these transactions on customary terms. The transactions have not had a material impact on the Company's consolidated results of operations or financial condition.

The Company's executive officers and directors may have transactions with the Company or its subsidiaries involving financial products and insurance services. All obligations arising from these transactions are in the ordinary course of the Company's business and are on the same terms in effect for comparable transactions with the general public. Such obligations involve normal risks of collection and do not have features or terms that are unfavorable to the Company or its subsidiaries.

## 25. Segment Information

The Company's reporting segments are Advice & Wealth Management, Asset Management, Annuities, Protection and Corporate & Other.

The accounting policies of the segments are the same as those of the Company, except for operating adjustments defined below, the method of capital allocation, the accounting for gains (losses) from intercompany revenues and expenses and not providing for income taxes on a segment basis.

The largest source of intersegment revenues and expenses is retail distribution services, where segments are charged transfer pricing rates that approximate arm's length market prices for distribution through the Advice & Wealth Management segment. The Advice & Wealth Management segment provides distribution services for affiliated and non-affiliated products and services. The Asset Management segment provides investment management services for the Company's owned assets and client assets, and accordingly charges investment and advisory management fees to the other segments.

All costs related to shared services are allocated to the segments based on a rate times volume or fixed basis.

The Advice & Wealth Management segment provides financial planning and advice, as well as full-service brokerage services, primarily to retail clients through the Company's advisors. These services are centered on long-term, personal relationships between the Company's advisors and its clients and focus on helping clients confidently achieve their financial goals. The Company's advisors provide a distinctive approach to financial planning and have access to a broad selection of both affiliated and non-affiliated products to help clients meet their financial needs. A significant portion of revenues in this segment is fee-based, driven by the level of client assets, which is impacted by both market movements and net asset flows. The Company also earns net investment income on invested assets primarily from certificate products. This segment earns revenues (distribution fees) for distributing non-affiliated products and intersegment revenues (distribution fees) for distributing the Company's affiliated products and services provided to its retail clients. Intersegment expenses for this segment include expenses for investment management services provided by the Asset Management segment.

The Asset Management segment provides investment management and advice and investment products to retail, high net worth and institutional clients on a global scale through the Columbia Threadneedle Investments brand, which represents the combined capabilities, resources and reach of Columbia Management Investment Advisers, LLC ("Columbia Management") and Threadneedle. Columbia Management primarily provides products and services in the U.S. and Threadneedle primarily provides products and services internationally. The Company provides U.S. retail clients with products through unaffiliated third party financial institutions and through the Advice & Wealth Management segment, and provides institutional products and services through its institutional sales force.

International retail products are primarily distributed through third-party financial institutions and unaffiliated financial advisors. Retail products include U.S. mutual funds and their non-U.S. equivalents, exchange-traded funds and variable product funds underlying insurance and annuity separate accounts. Institutional asset management services are designed to meet specific client objectives and may involve a range of products, including those that focus on traditional asset classes, separately managed accounts, individually managed accounts, CLOs, hedge fund or alternative strategies, collective funds and property funds. CLOs, hedge fund or alternative strategies and certain private funds are often classified as alternative assets. Revenues in this segment are primarily earned as fees based on managed asset balances, which are impacted by market movements, net asset flows, asset allocation and product mix. The Company may also earn performance fees from certain accounts where investment performance meets or exceeds certain pre-identified targets. The Asset Management segment also provides intercompany asset management services for Ameriprise Financial subsidiaries. The fees for all such services are reflected within the Asset Management segment results through intersegment transfer pricing. Intersegment expenses for this segment include distribution expenses for services provided by the Advice & Wealth Management, Annuities and Protection segments.

The Annuities segment provides variable and fixed annuity products of RiverSource Life companies to individual clients. The Company provides variable annuity products through its advisors and its fixed annuity products are distributed through both affiliated and unaffiliated advisors and financial institutions. Revenues for the Company's variable annuity products are primarily earned as fees based on underlying account balances, which are impacted by both market movements and net asset flows. Revenues for the Company's fixed annuity products are primarily earned



as net investment income on assets supporting fixed account balances, with profitability significantly impacted by the spread between net investment income earned and interest credited on the fixed account balances. The Company also earns net investment income on owned assets supporting reserves for immediate annuities and for certain guaranteed benefits offered with variable annuities and on capital supporting the business. Intersegment revenues for this segment reflect fees paid by the Asset Management segment for marketing support and other services provided in connection with the availability of variable insurance trust funds (“VIT Funds”) under the variable annuity contracts. Intersegment expenses for this segment include distribution expenses for services provided by the Advice & Wealth Management segment, as well as expenses for investment management services provided by the Asset Management segment. The Protection segment offers a variety of products to address the protection and risk management needs of the Company’s retail clients including life, DI and property casualty insurance. Life and DI products are primarily provided through the Company’s advisors. The Company’s property casualty products are sold through affinity relationships. The Company issues insurance policies through its life insurance subsidiaries and the Property Casualty companies. The primary sources of revenues for this segment are premiums, fees, and charges that the Company receives to assume insurance-related risk. The Company earns net investment income

on owned assets supporting insurance reserves and capital supporting the business. The Company also receives fees based on the level of assets supporting VUL separate account balances. This segment earns intersegment revenues from fees paid by the Asset Management segment for marketing support and other services provided in connection with the availability of VIT Funds under the VUL contracts. Intersegment expenses for this segment include distribution expenses for services provided by the Advice & Wealth Management segment, as well as expenses for investment management services provided by the Asset Management segment.

The Corporate & Other segment consists of net investment income or loss on corporate level assets, including excess capital held in the Company's subsidiaries and other unallocated equity and other revenues as well as unallocated corporate expenses. The Corporate & Other segment also includes revenues and expenses of consolidated investment entities, which are excluded on an operating basis.

Management uses segment operating measures in goal setting, as a basis for determining employee compensation and in evaluating performance on a basis comparable to that used by some securities analysts and investors. Consistent with GAAP accounting guidance for segment reporting, operating earnings is the Company's measure of segment performance. Operating earnings should not be viewed as a substitute for GAAP income from continuing operations before income tax provision. The Company believes the presentation of segment operating earnings, as the Company measures it for management purposes, enhances the understanding of its business by reflecting the underlying performance of its core operations and facilitating a more meaningful trend analysis.

Operating earnings is defined as operating net revenues less operating expenses. Operating net revenues and operating expenses exclude results of discontinued operations, the market impact on IUL benefits (net of hedges and the related DAC amortization, unearned revenue amortization, and the reinsurance accrual), integration and restructuring charges and the impact of consolidating investment entities. Operating net revenues also exclude net realized investment gains or losses (net of unearned revenue amortization and the reinsurance accrual) and the market impact of hedges to offset interest rate changes on unrealized gains or losses for certain investments. Operating expenses also exclude the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization) and the DSIC and DAC amortization offset to net realized investment gains or losses. The market impact on variable annuity guaranteed benefits and IUL benefits includes changes in embedded derivative values caused by changes in financial market conditions, net of changes in economic hedge values and unhedged items including the difference between assumed and actual underlying separate account investment performance, fixed income credit exposures, transaction costs and certain policyholder contract elections, net of related impacts on DAC and DSIC amortization. The market impact also includes certain valuation adjustments made in accordance with FASB Accounting Standards Codification 820, Fair Value Measurements and Disclosures, including the impact on embedded derivative values of discounting projected benefits to reflect a current estimate of the Company's life insurance subsidiary's nonperformance spread. The following tables summarize selected financial information by segment and reconcile segment totals to those reported on the consolidated financial statements:

	December 31,	
	2016	2015
	(in millions)	
Advice & Wealth Management	\$ 12,654	\$ 11,338
Asset Management	7,254	7,931
Annuities	93,481	94,022
Protection	22,090	20,755
Corporate & Other	4,342	11,293
Total assets	\$ 139,821	\$ 145,339

Years Ended December 31,  
2016 2015 2014  
(in millions)

Operating net revenues:			
Advice & Wealth Management	\$5,036	\$5,013	\$4,806
Asset Management	2,964	3,254	3,320
Annuities	2,463	2,541	2,591
Protection	2,506	2,384	2,287
Corporate & Other	(28 )	3	4
Eliminations <sup>(1)</sup>	(1,406 )	(1,461 )	(1,417 )
Total segment operating revenues	11,535	11,734	11,591
Net realized gains	6	4	37
Revenue attributable to CIEs	128	446	651
Market impact on IUL benefits, net	24	7	(11 )
Market impact of hedges on investments	3	(21 )	—
Total net revenues per consolidated statements of operations <sup>(2)</sup>	\$11,696	\$12,170	\$12,268

<sup>(1)</sup> Represents the elimination of intersegment revenues recognized for the years ended December 31, 2016, 2015 and 2014 in each segment as follows: Advice and Wealth Management (\$982, \$1,035 and \$997, respectively); Asset Management (\$44, \$43 and \$44, respectively); Annuities (\$333, \$340 and \$235, respectively); Protection (\$46, \$42 and \$139, respectively); and Corporate & Other (\$1, \$1 and \$2, respectively).

<sup>(2)</sup> Includes foreign net revenues of \$656, \$1,038 and \$1,315 for the years ended December 31, 2016, 2015 and 2014, respectively.

Years Ended December  
31,  
2016 2015 2014  
(in millions)

Operating earnings:			
Advice & Wealth Management	\$911	\$859	\$792
Asset Management	621	761	788
Annuities	329	650	633
Protection	176	183	246
Corporate & Other	(272 )	(199 )	(230 )
Total segment operating earnings	1,765	2,254	2,229
Net realized gains	6	4	37
Net income (loss) attributable to CIEs	(2 )	125	381
Market impact on variable annuity guaranteed benefits, net	(216 )	(214 )	(94 )
Market impact on IUL benefits, net	36	(1 )	(6 )
Market impact of hedges on investments	3	(21 )	—
Integration and restructuring charges	—	(5 )	—
Income from continuing operations before income tax provision per consolidated statements of operations	\$1,592	\$2,142	\$2,547

## 26. Quarterly Financial Data (Unaudited)

	2016				2015			
	12/31	9/30	6/30	3/31	12/31	9/30	6/30	3/31
	(in millions, except per share data)							
Net revenues	\$3,062	\$2,998	\$2,871	\$2,765	\$3,103	\$2,886	\$3,128	\$3,053
Pretax income	469	238	410	475	446	463	615	618
Net income	400	215	335	364	380	352	476	479
Less: Net income (loss) attributable to noncontrolling interests	—	—	—	—	23	(45)	61	86
Net income attributable to Ameriprise Financial	\$400	\$215	\$335	\$364	\$357	\$397	\$415	\$393
Earnings per share attributable to Ameriprise Financial, Inc. common shareholders:								
Basic	\$2.49	\$1.31	\$1.99	\$2.11	\$2.02	\$2.20	\$2.26	\$2.11
Diluted	\$2.46	\$1.30	\$1.97	\$2.09	\$2.00	\$2.17	\$2.23	\$2.08
Weighted average common shares outstanding:								
Basic	160.4	164.0	168.3	172.6	176.6	180.4	183.8	186.3
Diluted	162.4	165.8	170.1	174.4	178.9	182.7	186.4	189.1
Cash dividends declared per common share	\$0.75	\$0.75	\$0.75	\$0.67	\$0.67	\$0.67	\$0.67	\$0.58
Common share price:								
High	119.32	101.81	102.74	105.47	120.29	129.22	131.76	138.26
Low	86.25	84.93	84.92	76.00	100.08	95.52	120.83	121.49

## Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure

None.

## Item 9A. Controls and Procedures

## Disclosure Controls and Procedures

We maintain disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended (the "Exchange Act")) designed to provide reasonable assurance that the information required to be reported in the Exchange Act filings is recorded, processed, summarized and reported within the time periods specified in and pursuant to SEC regulations, including controls and procedures designed to ensure that this information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding the required disclosure. It should be noted that, because of inherent limitations, our company's disclosure controls and procedures, however well designed and operated, can provide only reasonable, and not absolute, assurance that the objectives of the disclosure controls and procedures are met.

Our management, under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of the disclosure controls and procedures as of the end of the period covered by this report. Based upon that evaluation, our company's Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures were effective at a reasonable level of assurance as of December 31, 2016.

## Changes in Internal Control over Financial Reporting

There have not been any changes in our internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the fourth fiscal quarter of the year to which this report relates that have materially affected, or are reasonably likely to materially affect, our company's internal control over financial reporting.



### Management's Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting for the Company.

The Company's internal control over financial reporting is a process designed by, or under the supervision of, the Company's principal executive and principal financial officers and effected by the Company's Board of Directors, management and other personnel to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles in the United States of America, and includes those policies and procedures that:

- Pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company;

- Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and directors of the Company; and

- Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

The Company's management, with the participation of our Chief Executive Officer and Chief Financial Officer, assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2016. In making this assessment, the Company's management used the criteria set forth in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

Based on management's assessment and those criteria, we believe that, as of December 31, 2016, the Company's internal control over financial reporting is effective.

PricewaterhouseCoopers LLP, the Company's independent registered public accounting firm, has issued an audit report on the effectiveness of the Company's internal control over financial reporting as of December 31, 2016.

### Item 9B. Other Information

None.

## PART III.

### Item 10. Directors, Executive Officers and Corporate Governance

The following portions of the Proxy Statement are incorporated herein by reference:

- information included under the caption "Items to be Voted on by Shareholders-Item 1-Election of Nine Directors";

- information included under the caption "Requirements, Including Deadlines, for Submission of Proxy Proposals,

- Nomination of Directors and Other Business by Shareholders";

- information under the caption "Corporate Governance-Codes of Conduct";

- information included under the caption "Corporate Governance-Membership on Board Committees";

- information under the caption "Corporate Governance-Nominating and Governance Committee-Director Nomination Process";

- information included under the caption "Corporate Governance-Audit Committee";

- information included under the caption "Corporate Governance-Audit Committee Financial Experts"; and

- information under the caption "Section 16(a) Beneficial Ownership Reporting Compliance."

### EXECUTIVE OFFICERS OF OUR COMPANY

Set forth below is a list of our executive officers as of the date this Annual Report on Form 10-K has been filed with the SEC. None of such officers has any family relationship with any other executive officer or our principal accounting officer, and none of such officers became an officer pursuant to any arrangement or understanding with any other person. Each such officer has been elected to serve until the next annual election of officers or until his or her successor is elected and qualified. Each officer's age is indicated by the number in parentheses next to his or her

name.

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**James M. Cracchiolo-Chairman and Chief Executive Officer**

Mr. Cracchiolo (58) has been our Chairman and Chief Executive Officer since September 2005. Prior to that time, Mr. Cracchiolo was Chairman and Chief Executive Officer of American Express Financial Corporation (“AEFC”) since March 2001; President and Chief Executive Officer of AEFC since November 2000; and Group President, Global Financial Services of American Express since June 2000. He served as Chairman of American Express Bank Ltd. from September 2000 until April 2005 and served as President and Chief Executive Officer of Travel Related Services International from May 1998 through July 2003. He is an advisor to the March of Dimes and previously served on the boards of the American Council of Life Insurers, The Financial Services Roundtable, Tech Data Corporation and the March of Dimes.

**Walter S. Berman-Executive Vice President and Chief Financial Officer**

Mr. Berman (74) has been our Executive Vice President and Chief Financial Officer since September 2005. Prior to that, Mr. Berman served as Executive Vice President and Chief Financial Officer of AEFC, a position he held since January 2003. From April 2001 to January 2004, Mr. Berman served as Corporate Treasurer of American Express.

**Kelli A. Hunter-Executive Vice President of Human Resources**

Ms. Hunter (55) has been our Executive Vice President of Human Resources since September 2005. Prior to that, Ms. Hunter served as Executive Vice President of Human Resources of AEFC since joining our company in June 2005. Prior to joining AEFC, Ms. Hunter was Senior Vice President-Global Human Capital for Crown Castle International Corporation in Houston, Texas. Prior to that, she held a variety of senior level positions in human resources for Software Spectrum, Inc., Mary Kay, Inc., as well as Morgan Stanley Inc. and Bankers Trust New York Corporation.

**Karen Wilson Thissen-Executive Vice President and General Counsel**

Ms. Wilson Thissen (50) has been our Executive Vice President and General Counsel since January 2017. Prior to that, Ms. Wilson Thissen served as our Executive Vice President and Deputy General Counsel since January 2014 and in other positions within the Company since November 2004. Before joining the Company, Ms. Wilson Thissen was a partner at the law firm Faegre & Benson LLP (now Faegre Baker Daniels LLP).

**Randy Kupper-Executive Vice President and Chief Information Officer**

Mr. Kupper (58) has been our Executive Vice President and Chief Information Officer since June 2012. Prior to that, Mr. Kupper had served as Executive Vice President-Applications Development since January 2010 and as Senior Vice President-Applications Development since November 2008. Prior to joining Ameriprise in 2008, he served as a Senior Vice President-Technology of U.S. Consumer and Small Business Services at American Express, where he spent approximately ten years holding leadership positions in the technologies organization.

**Neal Maglaque-President-Advice & Wealth Management, Business Development and Chief Operating Officer**

Mr. Maglaque (60) has been our President-Advice & Wealth Management, Business Development and Chief Operating Officer since June 2012. Prior to that time, Mr. Maglaque served as Executive Vice President and Advice & Wealth Management Chief Operating Officer since 2009, Senior Vice President-USAG Business Planning and Operations since 2006 and as Senior Vice President-Lead Financial Officer Enterprise Finance since 2005. Prior thereto, Mr. Maglaque held several leadership positions at American Express.

**Deirdre D. McGraw-Executive Vice President-Marketing, Corporate Communications and Community Relations**

Ms. McGraw (46) has been our Executive Vice President-Marketing, Corporate Communications and Community Relations since May 2014. Previously, Ms. McGraw served as Executive Vice President, Corporate Communications and Community Relations since February 2010. Prior to that, Ms. McGraw served as Senior Vice President-Corporate Communications and Community Relations since February 2007 and as Vice President-Corporate Communications since May 2006. Prior thereto, Ms. McGraw served as Vice President-Business Planning and Communications for the Group President, Global Financial Services at American Express.

**Colin Moore-Executive Vice President and Global Chief Investment Officer**

Mr. Moore (58) has been our Executive Vice President and Global Chief Investment Officer since June 2013. Mr. Moore also continues to serve as Chief Investment Officer-Columbia Management, a position he has held since 2010. Prior thereto, he was head of fixed income and liquidity strategies from 2009 to 2010. Mr. Moore joined Columbia Management in 2002 as head of equity and has been a member of the investment community since 1983.



Joseph E. Sweeney-President-Advice & Wealth Management, Products and Service Delivery

Mr. Sweeney (55) has been our President-Advice & Wealth Management, Products and Service Delivery since June 2012. Prior to that time, Mr. Sweeney served as President-Advice and Wealth Management, Products and Services since May 2009 and as President-Financial Planning, Products and Services since 2005. Prior to that, Mr. Sweeney served as Senior Vice President and General Manager of Banking, Brokerage and Managed Products of AEFC since April 2002. Prior thereto, he served as Senior Vice President and Head, Business Transformation, Global Financial Services of American Express from March 2001 until April 2002. Mr. Sweeney is currently on the board of directors of the Securities Industry and Financial Markets Association.

David K. Stewart-Senior Vice President and Controller (Principal Accounting Officer)

Mr. Stewart (63) has been our Senior Vice President and Controller since September 2005. Prior to that, Mr. Stewart served as Vice President and Controller of AEFC and its subsidiaries since June 2002, when he joined American Express. Prior thereto, Mr. Stewart held various management and officer positions in accounting, financial reporting and treasury operations at Lutheran Brotherhood, now known as Thrivent Financial for Lutherans, where he was Vice President-Treasurer from 1997 until 2001.

William F. Truscott-CEO-Global Asset Management

Mr. Truscott (56) has been our CEO - Global Asset Management since September 2012. Prior to that time, Mr. Truscott had served as CEO - U.S. Asset Management and President, Annuities since May 2010, as President - U.S. Asset Management, Annuities and Chief Investment Officer since February 2008 and as President - U.S. Asset Management and Chief Investment Officer since September 2005. Prior to that, Mr. Truscott served as Senior Vice President and Chief Investment Officer of AEFC, a position he held since he joined the company in September 2001.

John R. Woerner-President-Insurance & Annuities and Chief Strategy Officer

Mr. Woerner (47) has been our President - Insurance and Annuities and Chief Strategy Officer since September 2012. Prior to that time, he served as President - Insurance and Chief Strategy Officer since February 2008 and, as Senior Vice President - Strategy and Business Development since September 2005. Prior to that, Mr. Woerner served as Senior Vice President - Strategic Planning and Business Development of AEFC since March 2005. Prior to joining AEFC, Mr. Woerner was a Principal at McKinsey & Co., where he spent approximately ten years serving leading U.S. and European financial services firms, and co-led McKinsey's U.S. Asset Management Practice.

#### CORPORATE GOVERNANCE

We have adopted a set of Corporate Governance Principles and Categorical Standards of Director Independence which, together with the charters of the three standing committees of the Board of Directors (Audit; Compensation and Benefits; and Nominating and Governance) and our Code of Conduct (which constitutes the Company's code of ethics), provide the framework for the governance of our company. A complete copy of our Corporate Governance Principles and Categorical Standards of Director Independence, the charters of each of the Board committees, the Code of Conduct (which applies not only to our Chief Executive Officer, Chief Financial Officer and Controller, but also to all other employees of our company) and the Code of Business Conduct for the Members of the Board of Directors may be found by clicking the "Corporate Governance" link found on our Investor Relations website at [ir.ameriprise.com](http://ir.ameriprise.com). You may also access our Investor Relations website through our main website at [ameriprise.com](http://ameriprise.com) by clicking on the "Investor Relations" link, which is located at the bottom of the page. (Information from such sites is not incorporated by reference into this report.) You may also obtain free copies of these materials by writing to our Corporate Secretary at our principal executive offices.

#### Item 11. Executive Compensation

The following portions of the Proxy Statement are incorporated herein by reference:

- information under the caption "Corporate Governance-Compensation and Benefits Committee-Compensation Committee Interlocks and Insider Participation";
- information included under the caption "Compensation of Executive Officers"; and
- information included under the caption "Compensation of Directors."

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters  
Equity Compensation Plan Information

Plan category	(a)	(b)	(c)
	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted-average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a)) – shares
Equity compensation plans approved by security holders	10,068,515 <sup>(1)</sup>	\$ 85.05	14,549,995
Equity compensation plans not approved by security holders	2,828,265 <sup>(2)</sup>	\$ 47.50	7,771,501 <sup>(3)</sup>
Total	12,896,780	\$ 84.85	22,321,496

<sup>(1)</sup> Includes 1,892,494 share units subject to vesting per the terms of the applicable plan which could result in the issuance of common stock. As the terms of these share based awards do not provide for an exercise price, they have been excluded from the weighted average exercise price in column B.

<sup>(2)</sup> Includes 2,785,367 share units subject to vesting per the terms of the applicable plans which could result in the issuance of common stock. As the terms of these share based awards do not provide for an exercise price, they have been excluded from the weighted average exercise price in column B. For additional information on the Company's equity compensation plans see Note 17 — Share-Based Compensation to our Consolidated Financial Statements in Part II, Item 8 of this Annual Report on Form 10-K. The non-shareholder approved plans consist of the Ameriprise Financial 2008 Employment Incentive Equity Award Plan, the Ameriprise Advisor Group Deferred Compensation Plan and the Ameriprise Financial Franchise Advisor Deferred Compensation Plan.

<sup>(3)</sup> Consists of 3,258,635 shares of common stock issuable under the terms of the Ameriprise Financial 2008 Employment Incentive Equity Award Plan, 2,122,987 shares of common stock issuable under the Ameriprise Advisor Group Deferred Compensation Plan, and 2,389,879 shares of common stock issuable under the Ameriprise Financial Franchise Advisor Deferred Compensation Plan.

Descriptions of our equity compensation plans can be found in Note 17 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K. Information concerning the market for our common shares and our shareholders can be found in Part II, Item 5 of this Annual Report on Form 10-K. Price and dividend information concerning our common shares may be found in Note 26 to our Consolidated Financial Statements included in Part II, Item 8 of this Annual Report on Form 10-K. The information included under the caption "Ownership of Our Common Shares" in the Proxy Statement is incorporated herein by reference.

Item 13. Certain Relationships and Related Transactions, and Director Independence

The information under the captions "Corporate Governance-Director Independence," "Corporate Governance-Categorical Standards of Director Independence," "Corporate Governance-Independence of Committee Members" and "Certain Transactions" in the Proxy Statement is incorporated herein by reference.

Item 14. Principal Accountant Fees and Services

The information set forth under the heading "Items to be Voted on by Shareholders-Item 4-Ratification of the Audit Committee's Selection of PricewaterhouseCoopers LLP as the Company's Independent Registered Public Accounting Firm for 2017 - Independent Registered Public Accountant Fees"; "-Services to Associated Organizations"; and "-Policy on Pre-Approval of Services Provided by Independent Registered Public Accountants," in the Proxy Statement is

incorporated herein by reference.

PART IV.

Item 15. Exhibits and Financial Statement Schedules

(a) 1. Financial Statements:

The information required herein has been provided in Item 8, which is incorporated herein by reference.

2. Financial schedules required to be filed by Item 8 of this form, and by Item 15(b):

Schedule I-Condensed Financial Information of Registrant (Parent Company Only)

All other financial schedules are not required under the related instructions, or are inapplicable and therefore have been omitted.

3. Exhibits:

The list of exhibits required to be filed as exhibits to this report are listed on pages E-1 through E-3 hereof under "Exhibit Index," which is incorporated herein by reference.

Item 16. Form 10-K Summary

None.

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

AMERIPRISE FINANCIAL, INC.

Registrant

Date: February 23, 2017

By /s/ Walter S. Berman

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Walter S. Berman

Executive Vice President and Chief Financial Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each of the undersigned directors and officers of Ameriprise Financial, Inc., a Delaware corporation, does hereby make, constitute and appoint James M. Cracchiolo, Walter S. Berman and Karen Wilson Thissen, and each of them, the undersigned's true and lawful attorneys-in-fact, with power of substitution, for the undersigned and in the undersigned's name, place and stead, to sign and affix the undersigned's name as such director and/or officer of said corporation to an Annual Report on Form 10-K or other applicable form, and all amendments thereto, to be filed by such corporation with the Securities and Exchange Commission, Washington, D.C., under the Securities Exchange Act of 1934, as amended, with all exhibits thereto and other supporting documents, with said Commission, granting unto said attorneys-in-fact, and any of them, full power and authority to do and perform any and all acts necessary or incidental to the performance and execution of the powers herein expressly granted.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacity and on the dates indicated.

Date: February 23, 2017

By /s/ James M. Cracchiolo

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James M. Cracchiolo

Chairman and Chief Executive Officer

(Principal Executive Officer and Director)

Date: February 23, 2017

By /s/ Walter S. Berman

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Walter S. Berman

Executive Vice President and Chief Financial Officer

(Principal Financial Officer)

Date: February 23, 2017

By /s/ David K. Stewart

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David K. Stewart

Senior Vice President and Controller

(Principal Accounting Officer)

Date: February 23, 2017

By /s/ Dianne Neal Blixt

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Dianne Neal Blixt  
Director

Date: February 23, 2017

By /s/ Amy DiGeso

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Amy DiGeso  
Director

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Date: February 23, 2017  
By /s/ Lon R. Greenberg

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Lon R. Greenberg  
Director

Date: February 23, 2017  
By /s/ Siri S. Marshall

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Siri S. Marshall  
Director

Date: February 23, 2017  
By /s/ Jeffrey Noddle

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Jeffrey Noddle  
Director

Date: February 23, 2017  
By /s/ H. Jay Sarles

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H. Jay Sarles  
Director

Date: February 23, 2017  
By /s/ Robert F. Sharpe, Jr.

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Robert F. Sharpe, Jr.  
Director

Date: February 23, 2017  
By /s/ Christopher J. Williams

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Christopher J. Williams  
Director

Report of Independent Registered Public Accounting Firm on Financial Statement Schedule

To the Board of Directors and Shareholders of Ameriprise Financial, Inc.:

Our audits of the consolidated financial statements and of the effectiveness of internal control over financial reporting referred to in our report dated February 23, 2017 appearing in this Annual Report to Shareholders of Ameriprise Financial, Inc. on Form 10-K also included an audit of the financial statement schedule listed in Item 15(a)(2) of this Form 10-K. In our opinion, this financial statement schedule presents fairly, in all material respects, the information set forth therein when read in conjunction with the related consolidated financial statements.

/s/ PricewaterhouseCoopers LLP  
Minneapolis, Minnesota  
February 23, 2017



Schedule I - Condensed Financial Information of Registrant  
(Parent Company Only)

Condensed Statements of Operations	<u>F-</u> <u>3</u>
Condensed Balance Sheets	<u>F-</u> <u>4</u>
Condensed Statements of Cash Flows	<u>F-</u> <u>5</u>
Notes to Condensed Financial Information of Registrant	<u>F-</u> <u>6</u>

Schedule I — Condensed Financial Information of Registrant  
 Condensed Statements of Operations  
 (Parent Company Only)

	Years Ended December 31,		
	2016	2015	2014
	(in millions)		
Revenues			
Management and financial advice fees	\$(1 )	\$(1 )	\$—
Net investment income	14	2	30
Other revenues	9	14	11
Total revenues	22	15	41
Banking and deposit interest expense	1	—	—
Total net revenues	21	15	41
Expenses			
Benefits, claims, losses and settlement expenses	41	13	11
Interest and debt expense	113	124	118
General and administrative expense	192	193	195
Total expenses	346	330	324
Pretax loss before equity in earnings of subsidiaries	(325 )	(315 )	(283 )
Income tax benefit	(146 )	(123 )	(88 )
Loss before equity in earnings of subsidiaries	(179 )	(192 )	(195 )
Equity in earnings of subsidiaries excluding discontinued operations	1,493	1,754	1,816
Net income from continuing operations	1,314	1,562	1,621
Loss from discontinued operations, net of tax	—	—	(2 )
Net income	1,314	1,562	1,619
Other comprehensive income (loss), net of tax	(59 )	(409 )	67
Total comprehensive income	\$1,255	\$1,153	\$1,686
See Notes to Condensed Financial Information of Registrant.			

Schedule I — Condensed Financial Information of Registrant  
 Condensed Balance Sheets  
 (Parent Company Only)

	December 31, 2016      2015 <sup>(1)</sup> (in millions, except share amounts)	
<b>Assets</b>		
Cash and cash equivalents	\$754	\$661
Investments	314	513
Loans to subsidiaries	167	167
Due from subsidiaries	452	227
Receivables	10	40
Land, buildings, equipment, and software, net of accumulated depreciation of \$1,055 and \$993, respectively	221	294
Restricted and segregated cash	24	—
Investments in subsidiaries	7,739	7,753
Other assets	1,240	1,410
<b>Total assets</b>	<b>\$10,921</b>	<b>\$11,065</b>
<b>Liabilities and Shareholders' Equity</b>		
<b>Liabilities:</b>		
Accounts payable and accrued expenses	\$524	\$198
Due to subsidiaries	88	148
Borrowings from subsidiaries	364	331
Long-term debt	2,917	2,692
Other liabilities	736	642
<b>Total liabilities</b>	<b>4,629</b>	<b>4,011</b>
<b>Shareholders' Equity:</b>		
Common shares (\$.01 par value; shares authorized, 1,250,000,000; shares issued, 324,006,315 and 322,822,746, respectively)	3	3
Additional paid-in capital	7,765	7,611
Retained earnings	10,351	9,525
Treasury shares, at cost (169,246,411 and 151,789,486 shares, respectively)	(12,027 )	(10,338 )
Accumulated other comprehensive income, net of tax, including amounts applicable to equity investments in subsidiaries	200	253
<b>Total shareholders' equity</b>	<b>6,292</b>	<b>7,054</b>
<b>Total liabilities and equity</b>	<b>\$10,921</b>	<b>\$11,065</b>

<sup>(1)</sup> Certain prior period amounts have been restated. See Note 1 for more information.  
 See Notes to Consolidated Financial Statements.

Schedule I — Condensed Financial Information of Registrant  
Condensed Statements of Cash Flows  
(Parent Company Only)

	Years Ended December		
	31,	2015	2014
	2016	2015	2014
	(in millions)		
<b>Cash Flows from Operating Activities</b>			
Net income	\$1,314	\$1,562	\$1,619
Equity in earnings of subsidiaries excluding discontinued operations	(1,493 )	(1,754 )	(1,816 )
Loss from discontinued operations, net of tax	—	—	2
Dividends received from subsidiaries	1,465	1,485	1,569
Other operating activities, primarily with subsidiaries	517	183	614
Net cash provided by operating activities	1,803	1,476	1,988
<b>Cash Flows from Investing Activities</b>			
Available-for-Sale securities:			
Proceeds from sales	55	112	62
Maturities, sinking fund payments and calls	277	506	284
Purchases	(129 )	(28 )	(756 )
Proceeds from sale of other investments	—	62	—
Purchase of other investments	—	(5 )	(50 )
Purchase of land, buildings, equipment and software	(49 )	(47 )	(40 )
Contributions to subsidiaries	(197 )	(271 )	(31 )
Return of capital from subsidiaries	187	146	284
Repayment of loans to subsidiaries	1,910	2,897	3,402
Issuance of loans to subsidiaries	(1,910 )	(2,897 )	(3,112 )
Other, net	59	7	99
Net cash provided by investing activities	203	482	142
<b>Cash Flows from Financing Activities</b>			
Dividends paid to shareholders	(479 )	(465 )	(426 )
Repurchase of common shares	(1,707 )	(1,741 )	(1,577 )
Cash paid for purchased options with deferred premiums	(22 )	(19 )	(388 )
Cash received for purchased options with deferred premiums	—	—	59
Issuance of long-term debt, net of issuance costs	496	—	543
Repayments of long-term debt	(257 )	(409 )	(200 )
Borrowings from subsidiaries	—	—	15
Repayments of borrowings from subsidiaries	—	—	(15 )
Exercise of stock options	9	16	33
Excess tax benefits from share-based compensation	14	81	162
Other, net	33	(17 )	(4 )
Net cash used in financing activities	(1,913 )	(2,554 )	(1,798 )
Net increase (decrease) in cash and cash equivalents	93	(596 )	332
Cash and cash equivalents at beginning of year	661	1,257	925
Cash and cash equivalents at end of year	\$754	\$661	\$1,257
<b>Supplemental Disclosures:</b>			
Interest paid on debt	\$121	\$154	\$145
Income taxes paid (received), net	(112 )	378	482
Non-cash dividends from subsidiaries	11	52	152
Non-cash contributions to subsidiaries	—	—	51

See Notes to Condensed Financial Information of Registrant.

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Schedule I — Condensed Financial Information of Registrant

Notes to Condensed Financial Information of Registrant (Parent Company Only)

1. Basis of Presentation

The accompanying Condensed Financial Statements include the accounts of Ameriprise Financial, Inc. (the “Registrant,” “Ameriprise Financial” or “Parent Company”) and, on an equity basis, its subsidiaries and affiliates. The financial statements have been prepared in accordance with U.S. generally accepted accounting principles. The financial information of the Parent Company should be read in conjunction with the Consolidated Financial Statements and Notes of Ameriprise Financial. Parent Company revenues and expenses, other than compensation and benefits and debt and interest expense, are primarily related to intercompany transactions with subsidiaries and affiliates.

The change in the fair value of derivative instruments used as hedges is reflected in the Parent Company Only Condensed Statements of Operations. For certain of these derivatives, the change in the hedged item is reflected in the subsidiaries’ Statements of Operations. The change in fair value of derivatives used to hedge asset-based distribution fees is included in distribution fees, while the underlying distribution fee revenue is reflected in equity in earnings of subsidiaries. The change in fair value of derivatives used to economically hedge exposure to equity price risk of Ameriprise Financial, Inc. common stock granted as part of the Ameriprise Financial Franchise Advisor Deferred Compensation Plan is included in distribution expenses, while the underlying distribution expenses are reflected in equity in earnings of subsidiaries. The change in fair value of certain derivatives used to economically hedge risk related to GMWB provisions is included in benefits, claims, losses and settlement expenses, while the underlying benefits, claims, losses and settlement expenses are reflected in equity in earnings of subsidiaries.

In the fourth quarter of 2016, there was a correction for the accrual of commission expense for periods prior to 2013 for certain insurance and annuity products. The Parent Company’s balance sheet as of December 31, 2015 has been revised to reflect the immaterial impact of the correction which decreased investment in subsidiaries by \$26 million and decreased retained earnings by \$26 million. The impact to prior period financial statements was not material. In the fourth quarter of 2015, the Parent Company recorded a capital lease that had previously been incorrectly recorded as an operating lease for Ameriprise Financial Center. The cumulative adjustment included a capital lease asset of \$70 million, net of accumulated depreciation, and a related capital lease obligation of \$60 million and a \$10 million increase in pretax income. The impact to the prior period financial statements was not material. The lease term for Ameriprise Financial Center began in November 2000 and extends for 20 years, with several options to extend the term.

2. Debt

All of the debt of Ameriprise Financial is borrowings of the Parent Company, except as indicated below.

At both December 31, 2016 and 2015, the debt of Ameriprise Financial included \$50 million of repurchase agreements, which are accounted for as secured borrowings.

At both December 31, 2016 and 2015, Ameriprise Financial had \$150 million of borrowings from the Federal Home Loan Bank of Des Moines, which is collateralized with commercial mortgage backed securities.

3. Borrowings from Subsidiaries

The Parent Company has intercompany lending arrangements with its subsidiaries. At the end of each business day, taking into consideration all legal and regulatory requirements associated with its subsidiaries, Ameriprise Financial is entitled to draw on all funds in specified bank accounts. Repayment of all or a portion of the funds is due on demand. The Parent Company also has revolving credit agreements with its subsidiaries as the borrower aggregating \$1.0 billion of which nil was outstanding as of December 31, 2016 and 2015.

4. Guarantees, Commitments and Contingencies

The Parent Company is the guarantor for operating leases of IDS Property Casualty Insurance Company and certain other subsidiaries.

All consolidated legal, regulatory and arbitration proceedings, including class actions of Ameriprise Financial, Inc. and its consolidated subsidiaries are potential or current obligations of the Parent Company.

The Parent Company has committed revolving credit agreements with its subsidiaries as the lender aggregating \$362 million as of December 31, 2016.

The Parent Company and Ameriprise Certificate Company (“ACC”) entered into a Capital Support Agreement on March 2, 2009, pursuant to which the Parent Company agrees to commit such capital to ACC as is necessary to satisfy applicable minimum capital requirements. Effective April 30, 2014, this agreement was amended to revise the maximum commitment to \$50 million. For the years ended December 31, 2016, 2015 and 2014, ACC did not draw upon the Capital Support Agreement and had met all applicable capital requirements.

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The Parent Company and IDS Property Casualty Insurance Company (“IDS Property Casualty”) entered into a Capital Support Agreement on September 30, 2015, pursuant to which the Parent Company agrees to commit such capital to IDS Property Casualty as is necessary to maintain IDS Property Casualty’s current financial strength ratings by AM Best. The maximum capital amount is \$150 million. Effective February 1, 2017, this agreement was amended to revise the expiration date to be April 1, 2018. For the year ended December 31, 2016, IDS Property Casualty did not draw upon the Capital Support Agreement.

Ameriprise Financial Services Inc. (“AFSI”) entered into a FINRA approved subrogation agreement with the Parent Company on December 15, 2014 for regulatory net capital purposes. The agreement consists of a \$200 million secured demand note. The note is secured by cash and securities equal to the principal value of the note pledged by the Parent Company. For the year ended December 31, 2016, AFSI had not made a demand of the principal amount.

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## Exhibit Description

## Exhibit Index

Pursuant to the rules and regulations of the Securities and Exchange Commission, we have filed certain agreements as exhibits to this Annual Report on Form 10-K. These agreements may contain representations and warranties by the parties. These representations and warranties have been made solely for the benefit of the other party or parties to such agreements and (i) may have been qualified by disclosures made to such other party or parties, (ii) were made only as of the date of such agreements or such other date(s) as may be specified in such agreements and are subject to more recent developments, which may not be fully reflected in our public disclosure, (iii) may reflect the allocation of risk among the parties to such agreements and (iv) may apply materiality standards different from what may be viewed as material to investors. Accordingly, these representations and warranties may not describe our actual state of affairs at the date hereof and should not be relied upon.

The following exhibits are filed as part of this Annual Report on Form 10-K. The exhibit numbers followed by an asterisk (\*) indicate exhibits electronically filed herewith. All other exhibit numbers indicate exhibits previously filed and are hereby incorporated herein by reference. Exhibits numbered 10.2 through 10.23 are management contracts or compensation plans or arrangements.

## Exhibit Description

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- 3.1 Amended Restated Certificate of Incorporation of Ameriprise Financial, Inc. (incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K, File No. 1-32525, filed on May 1, 2014).
- 3.2 Amended and Restated Bylaws of Ameriprise Financial, Inc. (incorporated by reference to Exhibit 3.2 to the Current Report on Form 8-K, File No. 1-32525, filed on May 1, 2014).
- 4.1 Form of Specimen Common Stock Certificate (incorporated by reference to Exhibit 4.1 to Amendment No. 3 to Form 10 Registration Statement, File No. 1-32525, filed on August 19, 2005).
- Other instruments defining the rights of holders of long-term debt securities of the registrant are omitted pursuant to Section (b)(4)(iii)(A) of Item 601 of Regulation S-K. The registrant agrees to furnish copies of these instruments to the SEC upon request.
- 4.2 Indenture dated as of October 5, 2005, between Ameriprise Financial, Inc. and U.S. Bank National Association, trustee (incorporated by reference to Exhibit 4(a) to the Registration Statement on Form S-3, File No. 333-128834, filed on October 5, 2005).
- 4.3 Indenture dated as of May 5, 2006, between Ameriprise Financial, Inc. and U.S. Bank National Association, trustee (incorporated by reference to Exhibit 4.A to the Registration Statement on Form S-3ASR, File No. 333-133860, filed on May 5, 2006).
- 4.4 Junior Subordinated Debt Indenture, dated as of May 5, 2006, between Ameriprise Financial, Inc. and U.S. Bank National Association, trustee (incorporated by reference to Exhibit 4.C to the Registration Statement on Form S-3ASR, File No. 333-133860, filed on May 5, 2006).
- 10.1 Tax Allocation Agreement by and between American Express and Ameriprise Financial, Inc., dated as of September 30, 2005 (incorporated by reference to Exhibit 10.2 to the Current Report on Form 8-K, File No. 1-32525, filed on October 4, 2005).
- 10.2 Ameriprise Financial 2005 Incentive Compensation Plan, as amended and restated effective April 30, 2014 (incorporated by reference to Exhibit B to the Proxy Statement for the Annual Meeting of Shareholders held on April 30, 2014, File No. 001-32525, filed on March 17, 2014).
- 10.3 Ameriprise Financial Deferred Compensation Plan, as amended and restated effective January 1, 2012 (incorporated by reference to Exhibit 10.3 of the Annual Report on Form 10-K, File No. 1-32525, filed on February 24, 2012).
- 10.4 Ameriprise Financial Supplemental Retirement Plan, as amended and restated effective April 1, 2010 (incorporated by reference to Exhibit 10.3 of the Quarterly Report on Form 10-Q, File No. 1-32525, filed on

May 4, 2010).

- Form of Ameriprise Financial 2005 Incentive Compensation Plan Master Agreement for Substitution Awards  
10.5 (incorporated by reference to Exhibit 10.8 to Amendment No. 2 to Form 10 Registration Statement, File  
No. 1-32525, filed on August 15, 2005).
- 10.6 Ameriprise Financial Form of Award Certificate — Non-Qualified Stock Option Award (incorporated by reference  
to Exhibit 10.4 to the Current Report on Form 8-K, File No. 1-32525, filed on October 4, 2005).
- 10.7 Ameriprise Financial Form of Award Certificate — Restricted Stock Award (incorporated by reference to  
Exhibit 10.5 to the Current Report on Form 8-K, File No. 1-32525, filed on October 4, 2005).
- 10.8 Ameriprise Financial Form of Award Certificate — Restricted Stock Unit Award (incorporated by reference to  
Exhibit 10.6 to the Current Report on Form 8-K, File No. 1-32525, filed on October 4, 2005).
- 10.9 Ameriprise Financial Form of Agreement — Cash Incentive Award (incorporated by reference to Exhibit 10.7 to the  
Current Report on Form 8-K, File No. 1-32525, filed on October 4, 2005).
- 10.10\* Ameriprise Financial Long-Term Incentive Award Program Guide.

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Exhibit Description

- 10.11 Ameriprise Financial Performance Cash Unit Plan Supplement to the Long Term Incentive Award Program Guide (incorporated by reference to Exhibit 10.1 of the Quarterly Report on Form 10-Q, File No. 1-32525, filed on May 2, 2011).
- 10.12 Ameriprise Financial Form of Award Certificate — Performance Cash Unit Plan Award (incorporated by reference to Exhibit 10.12 of the Annual Report on Form 10-K File No. 1-32525, filed on February 25, 2016).
- 10.13 Ameriprise Financial Performance Share Unit Plan Supplement to the Long-Term Incentive Award Program Guide (incorporated by reference to Exhibit 10.3 of the Quarterly Report on Form 10-Q, File No. 1-32525, filed on May 2, 2011).
- 10.14 Ameriprise Financial Form of Award Certificate — Performance Share Unit Plan Award (incorporated by reference to Exhibit 10.14 of the Annual Report on Form 10-K File No. 1-32525, filed on February 25, 2016).
- 10.15 Ameriprise Financial Deferred Share Plan for Outside Directors, as amended and restated effective December 3, 2014.
- 10.16 CEO Security and Compensation Arrangements (incorporated by reference to Item 1.01 of the Current Report on Form 8-K, File No. 1-32525, filed on October 31, 2005).
- 10.17 Ameriprise Financial Senior Executive Severance Plan, as amended and restated effective January 1, 2012 (incorporated by reference to Exhibit 10.17 of the Annual Report on Form 10-K, File No. 1-32525, filed on February 24, 2012).
- 10.18 Restricted Stock Awards in lieu of Key Executive Life Insurance Program (incorporated by reference to Item 1.01 of the Current Report on Form 8-K, File No. 1-32525, filed on November 18, 2005).
- 10.19 Ameriprise Financial Annual Incentive Award Plan, adopted effective as of September 30, 2005 (incorporated by reference to Exhibit 10.28 of the Annual Report on Form 10-K, File No. 1-32525, filed on March 8, 2006).
- 10.20 Form of Indemnification Agreement for directors, Chief Executive Officer, Chief Financial Officer, General Counsel and Principal Accounting Officer and any other officers designated by the Chief Executive Officer (incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K, File No. 1-32525, filed on April 26, 2012).
- 10.21 Ameriprise Financial 2008 Employment Incentive Equity Award Plan (incorporated by reference to Exhibit 4.1 to the Registration Statement on Form S-8, File No. 333-156075, filed on December 11, 2008).
- 10.22 First Amendment to the Ameriprise Financial 2008 Employment Incentive Equity Award Plan dated September 29, 2015 (incorporated by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q, File No. 1-32525, filed on November 2, 2015).
- 10.23 Ameriprise Advisor Group Deferred Compensation Plan, as amended and restated effective January 1, 2016 (incorporated by reference to Exhibit 10.23 of the Annual Report on Form 10-K File No. 1-32525, filed on February 25, 2016).
- 10.24 Amended and Restated Credit Agreement, dated as of May 1, 2015, among Ameriprise Financial, Inc., the lenders party thereto, Wells Fargo Bank, National Association, as Administrative Agent, Bank of America, N.A., as Syndication Agent, and Credit Suisse AG, Cayman Islands Branch, HSBC Bank USA, National Association, Citibank, N.A., and JPMorgan Chase Bank, N.A., as Co-Documentation Agents (incorporated by reference to Exhibit 10.1 to the Quarterly Report on Form 10-Q, File No. 1-32525, filed on May 4, 2015).
- 12\* Ratio of Earnings to Fixed Charges.  
Portions of the Ameriprise Financial, Inc. 2016 Annual Report to Shareholders, which, except for those sections
- 13\* incorporated herein by reference, are furnished solely for the information of the SEC and are not to be deemed “filed.”
- 21\* Subsidiaries of Ameriprise Financial, Inc.
- 23\* Consent of PricewaterhouseCoopers LLP, Independent Registered Public Accounting Firm.
- 24 Powers of attorney (included on Signature Page).
- 31.1\*

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Certification of James M. Cracchiolo pursuant to Rule 13a-14(a) promulgated under the Securities Exchange Act of 1934, as amended.

31.2\* Certification of Walter S. Berman pursuant to Rule 13a-14(a) promulgated under the Securities Exchange Act of 1934, as amended.

32\* Certification of James M. Cracchiolo and Walter S. Berman pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

The following materials from Ameriprise Financial, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2016, formatted in XBRL: (i) Consolidated Statements of Operations for the years ended December 31, 2016, 2015 and 2014; (ii) Consolidated Statements of Comprehensive Income for the years ended 101\* December 31, 2016, 2015 and 2014; (iii) Consolidated Balance Sheets at December 31, 2016 and 2015; (iv) Consolidated Statements of Equity for the years ended December 31, 2016, 2015 and 2014; (v) Consolidated Statements of Cash Flows for the years ended December 31, 2016, 2015 and 2014; (vi) Notes to the Consolidated Financial Statements; and (vii) Schedule I - Condensed Financial Information of Registrant (Parent Only).

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