Section 1: 10-Q (10-Q)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-Q

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

For the Quarterly Period Ended June 30, 201	8
OR	
☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d ACT OF 1934) OF THE SECURITIES EXCHANGE
For the Transition Period from	to
Commission File No. 1-32525	
AMERIPRISE FINANCIAL, I	NC.
(Exact name of registrant as specified in its chart	
Delaware	13-3180631
(State or other jurisdiction of incorporation or organization) 1099 Ameriprise Financial Center, Minneapolis, Minnesota	(I.R.S. Employer Identification No.) 55474
(Address of principal executive offices)	(Zip Code)
Registrant's telephone number, including area code: (612)	2) 671-3131
Former name, former address and former fiscal year, if changed since la	ast report: Not Applicable
Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Sect. 1934 during the preceding 12 months (or for such shorter period that the registrant was required such filing requirements for the past 90 days. Yes ⊠ No □	
Indicate by check mark whether the registrant has submitted electronically and posted on its correquired to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this c shorter period that the registrant was required to submit and post such files). Yes ⊠ No □	hapter) during the preceding 12 months (or for such
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a n an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," growth company" in Rule 12b-2 of the Exchange Act.	
Large Accelerated Filer ⊠	Accelerated Filer □
Non-Accelerated Filer □	Smaller reporting company \square
(Do not check if a smaller reporting company)	Emerging growth company □
If an emerging growth company, indicate by check mark if the registrant has elected not to use t any new or revised financial accounting standards provided pursuant to Section 13(a) of the Ex	1 1 0

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Class

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

Outstanding at July 20, 2018

FORM 10-Q

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PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS (UNAUDITED)

CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

	Three Months Ended June 30,			Si	x Months I	Ended	ed June 30,	
		2018	,	2017 (1)		2018		2017 (1)
	(in millions, except pe			per sh	are amoun	its)		
Revenues								
Management and financial advice fees	\$	1,691	\$	1,568	\$	3,360	\$	3,055
Distribution fees		465		425		933		866
Net investment income		419		391		815		782
Premiums		357		348		700		687
Other revenues		284		292		592		570
Total revenues		3,216		3,024		6,400		5,960
Banking and deposit interest expense		20		12		36		22
Total net revenues		3,196		3,012		6,364		5,938
Expenses								
Distribution expenses		902		831		1,807		1,654
Interest credited to fixed accounts		180		171		321		333
Benefits, claims, losses and settlement expenses		635		611		1,129		1,178
Amortization of deferred acquisition costs		63		69		155		141
Interest and debt expense		80		52		131		102
General and administrative expense		788		767		1,577		1,544
Total expenses		2,648		2,501		5,120		4,952
Pretax income		548		511		1,244		986
Income tax provision		86		118		188		190
Net income	\$	462	\$	393	\$	1,056	\$	796
							-	
Earnings per share								
Basic	\$	3.14	\$	2.53	\$	7.13	\$	5.09
Diluted	\$	3.10	\$	2.50	\$	7.02	\$	5.01
Cash dividends declared per common share	\$	0.90	\$	0.83	\$	1.73	\$	1.58
Cash dividends declared per common share	φ	0.70	φ	0.63	φ	1./3	φ	1.30
Supplemental Disclosures:								
Total other-than-temporary impairment losses on securities	\$	_	\$	_	\$	_	\$	(1)
Portion of loss recognized in other comprehensive income (before taxes)		_		_		_		_
Net impairment losses recognized in net investment income	\$	_	\$	_	\$	_	\$	(1)
-								

⁽¹⁾ Certain prior period amounts have been restated. See Note 1 for more information. *See Notes to Consolidated Financial Statements*.

CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)

	Three Months Ended June 30,				Si	x Months E	Ended	June 30,
	2018			2017		2018		2017
				(in mi	llions)			
Net income	\$	462	\$	393	\$	1,056	\$	796
Other comprehensive income (loss), net of tax:								
Foreign currency translation adjustment		(44)		23		(15)		30
Net unrealized gains (losses) on securities		(130)		57		(392)		64
Net unrealized gains (losses) on derivatives		_		_		_		1
Defined benefit plans		_		_		_		5
Other		_		_		_		(1)
Total other comprehensive income (loss), net of tax		(174)		80		(407)		99
Total comprehensive income	\$	288	\$	473	\$	649	\$	895

See Notes to Consolidated Financial Statements.

CONSOLIDATED BALANCE SHEETS (UNAUDITED)

		June 30, 2018	De	cember 31, 2017 (1)
		(in millions	, exce ounts)	•
Assets				
Cash and cash equivalents	\$	2,431	\$	2,484
Cash of consolidated investment entities		151		136
Investments		35,297		35,925
Investments of consolidated investment entities, at fair value		1,297		2,131
Separate account assets		85,258		87,368
Receivables		5,913		5,762
Receivables of consolidated investment entities, at fair value		17		25
Deferred acquisition costs		2,768		2,676
Restricted and segregated cash and investments		2,591		3,147
Other assets		7,545		7,826
Total assets	\$	143,268	\$	147,480
Liabilities and Equity				
Liabilities:				
Policyholder account balances, future policy benefits and claims	\$	29,255	\$	29,904
Separate account liabilities	Ψ	85,258	Ψ	87,368
Customer deposits		10,428		10,303
Short-term borrowings		201		200
Long-term debt		2,875		2,891
Debt of consolidated investment entities, at fair value		1,416		2,206
Accounts payable and accrued expenses		1,749		1,975
Other liabilities		6,426		6,575
Other liabilities of consolidated investment entities, at fair value		28		63
Total liabilities		137,636		141,485
Equity:				,
Ameriprise Financial, Inc.:				
Common shares (\$.01 par value; shares authorized, 1,250,000,000; shares issued, 328,289,449 and 327,506,935 respectively)		3		3
Additional paid-in capital		8,171		8,085
Retained earnings		12,126		11,326
Treasury shares, at cost (186,069,038 and 180,872,271 shares, respectively)		(14,489)		(13,648)
Accumulated other comprehensive income (loss), net of tax		(179)		229
Total equity		5,632		5,995
	•	143,268	•	147,480
Total liabilities and equity	\$	143,208	\$	147,400

 $[\]ensuremath{^{(1)}}$ Certain prior period amounts have been restated. See Note 1 for more information.

See Notes to Consolidated Financial Statements.

CONSOLIDATED STATEMENTS OF EQUITY (UNAUDITED)

	Number of Outstanding Common Shares Shares		Additional Paid-In Capital	Retained Earnings	Treasury Shares	Accumulated Other Comprehensive Incom (Loss)	e	Total
			(in millio	ns, except p	er share dat	a)		
Balances at January 1, 2017, previously reported	154,759,904	\$ 3	\$ 7,765	\$ 10,35	1 \$ (12,02	7) \$ 200	\$	6,292
Cumulative effect of change in accounting policies	<u> </u>			(3)			(3)
Balances at January 1, 2017, restated	154,759,904	3	7,765	10,34	8 (12,02	7) 200		6,289
Comprehensive income:								
Net income	_	_	_	79	6 –	_		796
Other comprehensive income, net of tax		_	_	_		_ 99		99
Total comprehensive income								895
Dividends to shareholders	_	_	_	(25)	0) –			(250)
Repurchase of common shares	(7,021,250)	_	_	_	- (87	7) —		(877)
Share-based compensation plans	2,569,962		138		5	2		190
Balances at June 30, 2017	150,308,616	\$ 3	\$ 7,903	\$ 10,89	4 \$ (12,85	2) \$ 299	\$	6,247
Balances at January 1, 2018 (1)	146,634,664	\$ 3	\$ 8,085	\$ 11,32	6 \$ (13,64	8) \$ 229	\$	5,995
Cumulative effect of change in accounting policies	_	_	_		1 –	- (1)		_
Comprehensive income:								
Net income	_	_	_	1,05	6 –			1,056
Other comprehensive loss, net of tax	_	_	_	_		- (407)		(407)
Total comprehensive income								649
Dividends to shareholders	_	_	_	(25)	7) –	- —		(257)
Repurchase of common shares	(5,978,029)	_	_	_	- (90	0) —		(900)
Share-based compensation plans	1,563,776		86		_ 5	9		145
Balances at June 30, 2018	142,220,411	\$ 3	\$ 8,171	\$ 12,12	6 \$ (14,48	9) \$ (179)	\$	5,632

⁽¹⁾ Prior period retained earnings have been restated. See Note 1 for more information. *See Notes to Consolidated Financial Statements*.

CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

	Six Mon	30,		
	2018		2017	7
	(in mi	llions)	
Cash Flows from Operating Activities				
Net income	\$ 1,	056	\$	796
Adjustments to reconcile net income to net cash provided by (used in) operating activities:				
Depreciation, amortization and accretion, net		107		121
Deferred income tax expense (benefit)		53		6
Share-based compensation		69		61
Net realized investment (gains) losses		(12)		(40
Net trading (gains) losses		(6)		(3
Loss from equity method investments		18		25
Other-than-temporary impairments and provision for loan losses		_		1
Net (gains) losses of consolidated investment entities		(24)		2
Changes in operating assets and liabilities:				
Restricted and segregated investments	:	224		300
Deferred acquisition costs		(9)		(4
Other investments, net		110		(107
Policyholder account balances, future policy benefits and claims, net	(-	407)		(384
Derivatives, net of collateral		205		447
Receivables	(121)		(168
Brokerage deposits	(1	394)		(135
Accounts payable and accrued expenses	(*	220)		(137
Other operating assets and liabilities of consolidated investment entities, net		(83)		1
Other, net		(5)		(46
Net cash provided by (used in) operating activities		561		736
Cash Flows from Investing Activities				
Available-for-Sale securities:				
Proceeds from sales		401		276
Maturities, sinking fund payments and calls		124	2	2,560
Purchases		900)		2,495
Proceeds from sales, maturities and repayments of mortgage loans	, .	164		241
Funding of mortgage loans		(97)		(249
Proceeds from sales and collections of other investments		133		142
Purchase of other investments		170)		(223
Purchase of investments by consolidated investment entities		228)		(839
Proceeds from sales, maturities and repayments of investments by consolidated investment entities		870		864
Purchase of land, buildings, equipment and software		(69)		(72
Other, net		(12)		22
	.	216	\$	227
Net cash provided by (used in) investing activities	\$	-10	Ψ	

See Notes to Consolidated Financial Statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) (Continued)

	Si	Six Months Ended June		
		2018		2017
		(in mi	llions)
Cash Flows from Financing Activities				
Investment certificates:				
Proceeds from additions	\$	2,899	\$	2,507
Maturities, withdrawals and cash surrenders		(2,381)		(2,211)
Policyholder account balances:				
Deposits and other additions		985		1,042
Net transfers from (to) separate accounts		(59)		(71)
Surrenders and other benefits		(977)		(987)
Cash paid for purchased options with deferred premiums		(129)		(132)
Cash received from purchased options with deferred premiums		119		39
Repayments of long-term debt		(6)		(5)
Dividends paid to shareholders		(253)		(244)
Repurchase of common shares		(829)		(788)
Exercise of stock options		2		8
Repayments of debt by consolidated investment entities		(518)		(24)
Net cash provided by (used in) financing activities		(1,147)		(866)
Effect of exchange rate changes on cash				21
Net increase (decrease) in cash, cash equivalents and restricted cash		(370)		118
Cash, cash equivalents and restricted cash at beginning of period		5,144		5,392
Cash, cash equivalents and restricted cash at end of period	\$	4,774	\$	5,510
Supplemental Disclosures:				
Interest paid excluding consolidated investment entities	\$	101	\$	89
Interest paid by consolidated investment entities	Ψ	69	Ψ	43
Income taxes paid, net		189		311
Non-cash investing activity:				
Partnership commitments not yet remitted		_		9
	J	une 30,		ember 31,
		2018		2017
Person Western of such and anniversal and anniversal and		(in mi	llions)
Reconciliation of cash, cash equivalents and restricted cash:	ø	2 421	¢	2.494
Cash and cash equivalents Cash of consolidated investment entities	\$	2,431	\$	2,484
		151		136
Restricted and segregated cash and investments		2,591		3,147
Less: Restricted and segregated investments		(399)		(623)
Total cash, cash equivalents and restricted cash per consolidated statements of cash flows	\$	4,774	\$	5,144

See Notes to Consolidated Financial Statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

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.

The interim financial information in this report has not been audited. In the opinion of management, all adjustments necessary for fair statement of the consolidated results of operations and financial position for the interim periods have been made. Except for the out-of-period correction described below and the prior period adjustments for the retrospective adoption of the new revenue recognition accounting standard, all adjustments made were of a normal recurring nature.

In the first quarter of 2017, the Company recorded a \$20 million decrease to income tax provision related to an out-of-period correction for a reversal of a tax reserve.

The accompanying Consolidated Financial Statements are prepared in accordance with U.S. generally accepted accounting principles ("GAAP"). Results of operations reported for interim periods are not necessarily indicative of results for the entire year. These Consolidated Financial Statements and Notes should be read in conjunction with the Consolidated Financial Statements and Notes in the Company's Annual Report on Form 10-K for the year ended December 31, 2017, filed with the Securities and Exchange Commission ("SEC") on February 23, 2018 ("2017 10-K").

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. No subsequent events or transactions were identified.

On January 1, 2018, the Company retrospectively adopted the new accounting standard for revenue recognition. See Note 2 and Note 3 for further information on the new accounting standard and the Company's revenue from contracts with customers. The following tables present the impact to the consolidated statements of operations for the prior periods presented:

	Thr	Three Months Ended June 30, 201					
	Previous Reporte	•	Effect of Change	As Ac	djusted		
			(in millions)				
Revenues							
Management and financial advice fees	\$ 1,5	61 5	\$ 7	\$	1,568		
Distribution fees	4	30	(5)		425		
Net investment income	3	91			391		
Premiums	3	48	_		348		
Other revenues	2	67	25		292		
Total revenues	2,9	 _	27		3,024		
Banking and deposit interest expense		12	_		12		
Total net revenues	2,9	85	27		3,012		
Expenses							
Distribution expenses	8	32	(1)		831		
Interest credited to fixed accounts	1	71	_		171		
Benefits, claims, losses and settlement expenses	ϵ	11	_		611		
Amortization of deferred acquisition costs		69	_		69		
Interest and debt expense		52	_		52		
General and administrative expense	7	39	28		767		
Total expenses	2,4	74	27		2,501		
Pretax income	5	11			511		
Income tax provision	1	18	_		118		
Net income	\$ 3	93	<u> </u>	\$	393		

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

		Six Months Ended June 30, 2017					
	Previ Repo		Effect of Change		As Adjusted		
			(in millions)				
Revenues							
Management and financial advice fees	\$	3,043	\$ 12	\$	3,055		
Distribution fees		873	(7)		866		
Net investment income		782			782		
Premiums		687	_		687		
Other revenues		523	47		570		
Total revenues		5,908	52		5,960		
Banking and deposit interest expense		22			22		
Total net revenues		5,886	52		5,938		
Expenses							
Distribution expenses		1,655	(1)		1,654		
Interest credited to fixed accounts		333			333		
Benefits, claims, losses and settlement expenses		1,178	_		1,178		
Amortization of deferred acquisition costs		141	_		141		
Interest and debt expense		102	_		102		
General and administrative expense		1,491	53		1,544		
Total expenses		4,900	52		4,952		
Pretax income		986	_		986		
Income tax provision		190			190		
Net income	\$	796	<u>\$</u>	\$	796		

The impact to the consolidated balance sheet as of December 31, 2017 was a \$10 million increase to total assets, a \$13 million increase to total liabilities and a \$3 million decrease to retained earnings.

2. Recent Accounting Pronouncements

Adoption of New Accounting Standards

Revenue from Contracts with Customers

In May 2014, the Financial Accounting Standards Board ("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. The standard is effective for interim and annual periods beginning after December 15, 2017. The standard may be applied retrospectively for all periods presented or retrospectively with a cumulative-effect adjustment at the date of adoption. The Company adopted the revenue recognition guidance on a retrospective basis on January 1, 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 update did not have an impact on these revenues. The Company's implementation efforts included 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 determined that certain payments received primarily related to franchise advisor fees should be presented as revenue rather than a reduction of expense. The adoption of the standard did not have other material impacts on the Company's consolidated results of operations and financial condition. The impact of the change was an increase to both revenues and expenses of \$27 million and \$52 million for the three months and six months ended June 30, 2017, respectively. See Note 3 for new disclosures on revenue from contracts with customers.

 $Financial\ Instruments-Recognition\ and\ Measurement\ of\ Financial\ Assets\ and\ Financial\ Liabilities$

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

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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 these financial instruments. The standard is effective for interim and annual periods beginning after December 15, 2017. The Company adopted the standard on January 1, 2018 using a modified retrospective approach. The adoption of the standard did not have a material impact on the Company's consolidated results of operations or financial condition.

Future Adoption of New Accounting Standards

Income Statement – Reporting Comprehensive Income

In February 2018, the FASB updated the accounting standards related to the presentation of tax effects stranded in other comprehensive income ("OCI"). The update allows a reclassification from accumulated other comprehensive income ("AOCI") to retained earnings for tax effects stranded in AOCI resulting from the legislation commonly referred to as the Tax Cuts and Jobs Act ("Tax Act"). The update is optional and entities may elect not to reclassify the stranded tax effects. The update is effective for fiscal years beginning after December 15, 2018. Entities may elect to record the impacts either in the period of adoption or retrospectively to each period (or periods) in which the effect of the change in the U.S. federal corporate income tax rate in the Tax Act is recognized. Early adoption is permitted in any period. The Company is currently evaluating whether it will elect to reclassify the stranded tax effects and the potential impact to the consolidated financial condition.

Derivatives and Hedging – Targeted Improvements to Accounting for Hedging Activities

In August 2017, the FASB updated the accounting standards to amend the hedge accounting recognition and presentation requirements. The objectives of the update are to better align the financial reporting of hedging relationships to the economic results of an entity's risk management activities and simplify the application of the hedge accounting guidance. The update also adds new disclosures and amends existing disclosure requirements. The standard is effective for interim and annual periods beginning after December 15, 2018, and should be applied on a modified retrospective basis. Early adoption is permitted. The Company is currently evaluating the impact of the standard on its consolidated results of operations and financial condition.

Receivables – Premium Amortization on Purchased Callable Debt Securities

In March 2017, the FASB updated the accounting standards to shorten the amortization period for certain purchased callable debt securities held at a premium. Under current guidance, premiums are generally amortized over the contractual life of the security. The amendments require the premium to be amortized to the earliest call date. The update applies to securities with explicit, non-contingent call features that are callable at fixed prices and on preset dates. The standard is effective for interim and annual periods beginning after December 15, 2018, and should be applied on a modified retrospective basis through a cumulative-effect adjustment directly to retained earnings as of the beginning of the period of adoption. Early adoption is permitted. The update is not expected to have a material impact on the Company's consolidated results of operations or financial condition.

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 or financial condition.

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.

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

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

the balance sheet as lease assets and lease liabilities and both quantitative and qualitative disclosures about leasing arrangements. The Company discloses information related to operating lease arrangements within Note 23 of the 2017 10-K. 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.

3. Revenue from Contracts with Customers

On January 1, 2018, the Company adopted the new accounting standard for revenue from contracts with customers on a retrospective basis. See Note 2 for additional information on the adoption of the new accounting standard.

The following tables present revenue disaggregated by segment on an adjusted operating basis with a reconciliation of segment revenues to those reported on the Consolidated Statements of Operations:

	Three Months Ended June 30, 2018											
	Advice & Wealth Manage	nent	Asset Management	Annuities	Protectio				Fotal gments	Non- operatin Revenue	_	Total
Management and financial advice for					(in milli	ons)						
Management and financial advice fee	S:											
Asset management fees: Retail	\$ -		\$ 472	\$ —	\$ -	- \$		\$	472	\$ -		\$ 472
Institutional	Ъ -	_	109	> —	5 —	- Ф		Э	109	> –	-	109
Advisory fees	7)6	109	_	_	-			706	_	_	706
Financial planning fees		30 30	_	_	_	-			80	_	_	80
Transaction and other fees		92	48	15		-)			157	_	_	157
							_		137			137
Total management and financial advice fees	8'	78	629	15	2	2			1.524	_	_	1,524
												7-
Distribution fees:												
Mutual funds	1:	0.4	68						252			252
Insurance and annuity	2		42	84	10	-			367	_	_	367
	1		42	04	10	,			147	_	_	147
Other products			110				_					_
Total distribution fees	5	<u></u>	110	84	1(_	_		766		_	766
Other revenues		17	1			-	_		48			48
Total revenue from contracts with	1.4		7.40	00	1.0				2 220			2 220
customers	1,4		740	99	12	<u>. </u>	<u> </u>		2,338			2,338
Revenue from other sources (1)		6	15	523	521	<u> </u>	57_		1,192	5:	5	1,247
Total segment gross revenues	1,5	53	755	622	533	3	57		3,530	5:	5	3,585
Less: Banking and deposit interest expense		20					1		21			21
Total segment net revenues	1,54	13	755	622	533	3	56		3,509	5:	5	3,564
Less: intersegment revenues	2	17	12	90	13	3	_		362		5	368
Total net revenues	\$ 1,2	96	\$ 743	\$ 532	\$ 520	\$	56	\$	3,147	\$ 49	9	\$ 3,196

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

Three Months Ended June 30, 2017 Corporate Non-Advice & Total operating & Asset Wealth Management Annuities Protection Other Segments Revenue Management Total (in millions) Management and financial advice fees: Asset management fees: Retail \$ \$ 460 \$ \$ \$ \$ 460 \$ \$ 460 Institutional 106 106 106 Advisory fees 606 606 606 75 Financial planning fees 75 75 Transaction and other fees 93 53 15 1 162 162 Total management and financial advice fees 774 619 15 1,409 1,409 1 Distribution fees: 71 249 Mutual funds 178 249 7 Insurance and annuity 210 41 82 340 340 Other products 119 119 119 Total distribution fees 7 507 112 82 708 708 Other revenues 46 46 46 Total revenue from contracts with 8 customers 1,327 731 97 2,163 2,163 Revenue from other sources (1) 61 16 530 509 56 1,172 39 1,211 747 517 Total segment gross revenues 1,388 627 56 3,335 39 3,374 Less: Banking and deposit interest 12 1 13 13 expense Total segment net revenues 1,376 747 627 517 55 3,322 39 3,361 231 12 87 15 4 349 Less: intersegment revenues 345 1,145 \$ 735 540 \$ 502 \$ 35 \$ 3,012 \$ \$ 55 \$ 2,977 Total net revenues

$NOTES\ TO\ CONSOLIDATED\ FINANCIAL\ STATEMENTS\ (UNAUDITED)\ (continued)$

				S	Six Mon	ths l	Ended Ju	ine 30	, 2018					
		Advice & lth Management	set gement	Ann	uities	Pro	otection		porate & ther	Total gments	oper	on- ating enue	,	Γotal
						(ir	million	ıs)						
Management and financial advice fees	s:													
Asset management fees:														
Retail	\$	_	\$ 952	\$	_	\$	_	\$	_	\$ 952	\$	_	\$	952
Institutional		_	220		_		_		_	220		_		220
Advisory fees		1,397	_		_		_		_	1,397		_		1,397
Financial planning fees		148	_		_		_		_	148		_		148
Transaction and other fees		181	 96		29		4			 310				310
Total management and financial advice fees		1,726	1,268		29		4			 3,027				3,027
Distribution fees:														
Mutual funds		374	137		_		_		_	511		_		511
Insurance and annuity		453	87		168		18		_	726		_		726
Other products		292			_		_		_	292		_		292
Total distribution fees		1,119	224		168		18			1,529				1,529
Other revenues		88	2		_		_		_	90		_		90
Total revenue from contracts with customers		2,933	1,494		197		22			4,646		_		4,646
Revenue from other sources (1)		147	39		1,038		1,030		115	2,369		116		2,485
Total segment gross revenues		3,080	1,533		1,235		1,052	-	115	7,015		116		7,131
Less: Banking and deposit interest expense		36	_		_		_		2	38		_		38
Total segment net revenues		3,044	1,533		1,235		1,052		113	6,977		116		7,093
Less: intersegment revenues		487	24		180		29		(1)	719		10		729
Total net revenues	\$	2,557	\$ 1,509	\$	1,055	\$	1,023	\$	114	\$ 6,258	\$	106	\$	6,364

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

Six Months Ended June 30, 2017

						0111 11101		Enaca 5	une c	0, =01.					
	We	Advice & ealth Management	M	Asset anagement	Aı	nuities	Pr	otection		rporate & Other	Total gments	ope	on- rating venue	,	Total
							(iı	n million	ıs)						
Management and financial advice fee	s:														
Asset management fees:															
Retail	\$	_	\$	900	\$	_	\$	_	\$	_	\$ 900	\$	_	\$	900
Institutional		_		207						_	207		_		207
Advisory fees		1,176		_		_		_		_	1,176		_		1,176
Financial planning fees		139		_						_	139		_		139
Transaction and other fees		182		104		28		3			 317				317
Total management and financial advice fees	_	1,497		1,211		28		3			 2,739				2,739
Distribution fees:															
Mutual funds		386		151		_		_		_	537		_		537
Insurance and annuity		409		82		160		15		_	666		_		666
Other products		228		_		_		_		_	228		_		228
Total distribution fees		1,023		233		160	_	15			1,431				1,431
Other revenues		83		1		_				_	84		_		84
Total revenue from contracts with customers		2,603		1,445		188		18		_	4,254				4,254
Revenue from other sources (1)		116		27		1,047		1,020		113	 2,323		84		2,407
Total segment gross revenues		2,719		1,472		1,235		1,038		113	6,577		84		6,661
Less: Banking and deposit interest expense		22		_		_		_		1	23				23
Total segment net revenues		2,697		1,472		1,235		1,038		112	6,554		84		6,638
Less: intersegment revenues		468		23		171		30		_	692		8		700
Total net revenues	\$	2,229	\$	1,449	\$	1,064	\$	1,008	\$	112	\$ 5,862	\$	76	\$	5,938

⁽¹⁾ Revenues not included in the scope of the revenue from contracts with customers standard. The amounts primarily consist of revenue associated with the manufacturing of insurance and annuity products or financial instruments.

The following discussion describes the nature, timing, and uncertainty of revenues and cash flows arising from the Company's contracts with customers on a consolidated basis.

Management and Financial Advice Fees

Asset Management Fees

The Company earns revenue for performing asset management services for retail and institutional clients. The revenue is earned based on a fixed or tiered rate applied, as a percentage, to assets under management. Assets under management vary with market fluctuations and client behavior. The asset management performance obligation is considered a series of distinct services that are substantially the same and are satisfied each day over the contract term. Asset management fees are accrued, invoiced and collected on a monthly or quarterly basis.

The Company's asset management contracts for Open Ended Investment Companies ("OEICs") in the UK and Société d'Investissement à Capital Variable ("SICAVs") in Europe include performance obligations for asset management and fund distribution services. The amounts received for these services are reported as management and financial advice fees. The revenue recognition pattern is the same for both performance obligations as the fund distribution services revenue is variably constrained due to factors outside the Company's control including market volatility and client behavior (such as how long clients hold their investment) and not recognized until assets under management are known.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

The Company may also earn performance-based management fees on institutional accounts, hedge funds, collateralized loan obligations ("CLOs"), OEICs, SICAVs and property funds based on a percentage of account returns in excess of either a benchmark index or a contractually specified level. This revenue is variable and impacted primarily by the performance of the assets being managed compared to the benchmark index or contractually specified level. The revenue is not recognized until it is probable that a significant reversal will not occur. Performance-based management fees are invoiced on a quarterly or annual basis.

Advisory Fees

The Company earns revenue for performing investment advisory services for certain brokerage customer's discretionary and non-discretionary managed accounts. The revenue is earned based on a contractual fixed rate applied, as a percentage, to the market value of assets held in the account. The investment advisory performance obligation is considered a series of distinct services that are substantially the same and are satisfied each day over the contract term. Advisory fees are accrued daily and invoiced or charged on a monthly or quarterly basis.

Financial Planning Fees

The Company earns revenue for providing financial plans to its clients. The revenue earned for each financial plan is either a fixed fee (received monthly, quarterly or annually) or a variable fee (received monthly or quarterly) based on a contractual fixed rate applied, as a percentage, to assets held in a client's investment advisory account. The financial planning fee is based on the complexity of a client's financial and life situation and his or her advisor's experience. The performance obligation is satisfied at the time the financial plan is delivered to the customer. The Company records a contract liability for the unearned revenue when cash is received before the plan is delivered. The financial plan contracts with clients are annual contracts. Amounts recorded as a contract liability are recognized as revenue when the financial plan is delivered, which occurs within the annual period.

For fixed fee arrangements, revenue is recognized when the financial plan is delivered. The Company accrues revenue for any amounts that have not been received at the time the financial plan is delivered.

For variable fee arrangements, revenue is recognized for cash that has been received when the financial plan is delivered. The amount received after the plan is delivered is variably constrained due to factors outside the Company's control including market volatility and client behavior. The revenue is recognized when it is probable that a significant reversal will not occur that is generally each month or quarter end as the advisory account balance uncertainty is resolved.

Contract liabilities for financial planning fees, which are included in other liabilities in the Consolidated Balance Sheets, were \$129 million and \$134 million as of June 30, 2018 and December 31, 2017, respectively.

The Company pays sales commissions to advisors when a new financial planning contract is obtained or when an existing contract is renewed. The sales commissions paid to the advisors prior to financial plan delivery are considered costs to obtain a contract with a customer and are initially capitalized. When the performance obligation to deliver the financial plan is satisfied, the commission is recognized as distribution expense. Capitalized costs to obtain these contracts are reported in other assets in the Consolidated Balance Sheets, and were \$105 million and \$109 million as of June 30, 2018 and December 31, 2017, respectively.

Transaction and Other Fees

The Company earns revenue for providing customer support, shareholder and administrative services (including transfer agent services) for affiliated mutual funds and networking, sub-accounting and administrative services for unaffiliated mutual funds. The Company also receives revenue for providing custodial services and account maintenance services on brokerage and retirement accounts that are not included in an advisory relationship. Transfer agent and administrative revenue is earned based on either a fixed rate applied, as a percentage, to assets under management or an annual fixed fee for each fund position. Networking and sub-accounting revenue is earned based on either an annual fixed fee for each account or an annual fixed fee for each fund position. Custodial and account maintenance revenue is generally earned based on a quarterly or annual fixed fee for each account. Each of the customer support and administrative services performance obligations are considered a series of distinct services that are substantially the same and are satisfied each day over the contract term. Transaction and other fees (other than custodial service fees) are invoiced or charged to brokerage accounts on a monthly or quarterly basis. Custodial service fees are invoiced or charged to brokerage accounts on an annual basis. Contract liabilities for custodial service fees, which are included in other liabilities in the Consolidated Balance Sheets, were \$32 million and nil as of June 30, 2018 and December 31, 2017, respectively.

The Company earns revenue for providing trade execution services to franchise advisors. The trade execution performance obligation is satisfied at the time of each trade and the revenue is primarily earned based on a fixed fee per trade. These fees are invoiced and collected on a semi-monthly basis.

Distribution Fees

Mutual Funds and Insurance and Annuity Products

The Company earns revenue for selling affiliated and unaffiliated mutual funds, fixed and variable annuities and insurance products. The performance obligation is satisfied at the time of each individual sale. A portion of the revenue is based on a fixed rate applied, as a percentage, to amounts invested at the time of sale. The remaining revenue is recognized over the time the client owns the

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

investment or holds the contract and is generally earned based on a fixed rate applied, as a percentage, to the net asset value of the fund, or the value of the insurance policy or annuity contract. The ongoing revenue is not recognized at the time of sale because it is variably constrained due to factors outside the Company's control including market volatility and client behavior (such as how long clients hold their investment, insurance policy or annuity contract). The revenue will not be recognized until it is probable that a significant reversal will not occur.

The Company earns revenue for providing unaffiliated partners an opportunity to educate the Company's advisors or to support availability and distribution of their products on the Company's platforms. These payments allow the outside parties to train and support the advisors, explain the features of their products and distribute marketing and educational materials, and support trading and operational systems necessary to enable the Company's client servicing and production distribution efforts. The Company earns revenue for placing and maintaining unaffiliated fund partners and insurance companies' products on the Company's sales platform (subject to the Company's due diligence standards). The revenue is primarily earned based on a fixed fee or a fixed rate applied, as a percentage, to the market value of assets invested. These performance obligations are considered a series of distinct services that are substantially the same and are satisfied each day over the contract term. These fees are invoiced and collected on monthly basis.

Other Products

The Company earns revenue for selling unaffiliated alternative products. The performance obligation is satisfied at the time of each individual sale. A portion of the revenue is based on a fixed rate applied, as a percentage, to amounts invested at the time of sale. The remaining revenue is recognized over the time the client owns the investment and is earned generally based on a fixed rate applied, as a percentage, to the market value of the investment. The ongoing revenue is not recognized at the time of sale because it is variably constrained due to factors outside the Company's control including market volatility and client behavior (such as how long clients hold their investment). The revenue will not be recognized until it is probable that a significant reversal will not occur.

The Company earns revenue from brokerage clients for the execution of requested trades. The performance obligation is satisfied at the time of trade execution and amounts are received on the settlement date. The revenue varies for each trade based on various factors that include the type of investment, dollar amount of the trade and how the trade is executed (online or broker assisted).

The Company earns revenue for placing clients' deposits in its brokerage sweep program with third-party banks. The amount received from the third-party banks is impacted by short-term interest rates. The performance obligation with the financial institutions that participate in the sweep program is considered a series of distinct services that are substantially the same and are satisfied each day over the contract term. The revenue is earned daily and settled monthly based on a rate applied, as a percentage, to the deposits placed.

Other Revenues

The Company earns revenue from fees charged to franchise advisors for providing various services the advisors need to manage and grow their practices. The primary services include: licensing of intellectual property and software, compliance supervision, insurance coverage, technology services and support, consulting and other services. The services are either provided by the Company or third- party providers. The Company controls the services provided by third parties as it has the right to direct the third parties to perform the services, is primarily responsible for performing the services and sets the prices the advisors are charged. The Company recognizes revenue for the gross amount of the fees received from the advisors. The fees are primarily collected monthly as a reduction of commission payments.

Intellectual property and software licenses, along with compliance supervision, insurance coverage, and technology services and support are primarily earned based on a monthly fixed fee. These services are considered a series of distinct services that are substantially the same and are satisfied each day over the contract term. The consulting and other services performance obligations are satisfied as the services are delivered and revenue is earned based upon the level of service requested. Prior to the implementation of the revenue recognition standard, fees received from the advisors for software licenses, compliance supervision, technology services and support, consulting, and other services were recorded as a reduction to the Company's expenses to provide the services and totaled \$27 million for both the three months ended June 30, 2018 and 2017 and \$53 million for the six months ended June 30, 2018 and 2017, respectively.

Receivables

Receivables for revenue from contracts with customers are recognized when the performance obligation is satisfied and the Company has an unconditional right to the revenue. Receivables related to revenues from contracts with customers were \$638 million and \$657 million as of June 30, 2018 and December 31, 2017, respectively.

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 and certain non-U.S. series funds (OEICs and SICAVs) (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. 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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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.

The Company's maximum exposure to loss with respect to non-consolidated CLOs is limited to its amortized cost, which was \$7 million and \$6 million as of June 30, 2018 and December 31, 2017, respectively. 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 some of 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. The Company does not have a significant economic interest and is not required to consolidate any of the property funds. The carrying value of the Company's investment in property funds is reflected in other investments and was \$24 million as of both June 30, 2018 and December 31, 2017.

Hedge Funds and other Private Funds

The Company has determined that consolidation is not required for hedge funds and other private 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 \$7 million as of both June 30, 2018 and December 31, 2017.

Non-U.S. Series Funds

The Company manages non-U.S. 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 investments and was \$36 million and \$25 million as of June 30, 2018 and December 31, 2017, respectively.

Affordable Housing Partnerships and Other Real Estate Partnerships

The Company is a limited partner in affordable housing partnerships that qualify for government-sponsored low income housing tax credit programs and partnerships that invest in multi-family residential properties that were originally developed with an affordable housing component. The Company has determined it is not the primary beneficiary and therefore does not consolidate these partnerships.

A majority of the limited partnerships are VIEs. The Company's maximum exposure to loss as a result of its investment in the VIEs is limited to the carrying value. The carrying value is reflected in other investments and was \$385 million and \$408 million as of June 30, 2018 and December 31, 2017, respectively. The Company had a \$66 million and a \$97 million liability recorded as of June 30, 2018 and December 31, 2017, respectively, related to original purchase commitments not yet remitted to the VIEs. The Company has not provided any additional support and is not contractually obligated to provide additional support to the VIEs beyond the above mentioned funding commitments.

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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

Fair Value of Assets and Liabilities

The Company categorizes its fair value measurements according to a three-level hierarchy. See Note 11 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:

		June 30, 2018						
	Le	vel 1	1	Level 2		Level 3		Total
				(in m	illion	s)		
Assets								
Investments:								
Corporate debt securities	\$	—	\$	9	\$	_	\$	9
Common stocks		5		1		4		10
Other investments		4		_		_		4
Syndicated loans				1,163		111		1,274
Total investments		9		1,173		115		1,297
Receivables				17				17
Total assets at fair value	\$	9	\$	1,190	\$	115	\$	1,314
Liabilities								
Debt (1)	\$	_	\$	1,416	\$	_	\$	1,416
Other liabilities		_		28		_		28
Total liabilities at fair value	\$		\$	1,444	\$	_	\$	1,444
		December 31, 2017						
				Decembe	r 31,	2017		
	Le	vel 1	I	Decembe		2017 Level 3		Total
	Le	vel 1	1			Level 3	_	Total
Assets	Le	vel 1	1	Level 2		Level 3		Total
Assets Investments:	Le	vel 1	1	Level 2		Level 3		Total
		_	\$	Level 2		Level 3	\$	Total 27
Investments:				Level 2 (in m	illion	Level 3	\$	
Investments: Corporate debt securities		_		27 8	illion	Level 3 s) —	\$	27
Investments: Corporate debt securities Common stocks		— 18		27 8	illion	Level 3 s) — 4	\$	27 30 5 2,069
Investments: Corporate debt securities Common stocks Other investments		— 18		27 8	illion	Level 3 s) 4	\$	27 30 5
Investments: Corporate debt securities Common stocks Other investments Syndicated loans		— 18 5 —		27 8 — 1,889	illion	Level 3 s) 4 180	\$	27 30 5 2,069
Investments: Corporate debt securities Common stocks Other investments Syndicated loans Total investments		— 18 5 —		27 8 — 1,889	illion	Level 3 s) 4 180	\$	27 30 5 2,069 2,131
Investments: Corporate debt securities Common stocks Other investments Syndicated loans Total investments Receivables Total assets at fair value	\$		\$	27 8 1,889 1,924 25	\$	Level 3 s) 4 180 184		27 30 5 2,069 2,131 25
Investments: Corporate debt securities Common stocks Other investments Syndicated loans Total investments Receivables Total assets at fair value Liabilities	\$		\$	27 8 1,889 1,924 25 1,949	\$	Level 3 s) 4 180 184	\$	27 30 5 2,069 2,131 25 2,156
Investments: Corporate debt securities Common stocks Other investments Syndicated loans Total investments Receivables Total assets at fair value Liabilities Debt (1)	\$		\$	27 8 1,889 1,924 25 1,949	\$	Level 3 s) 4 180 184		27 30 5 2,069 2,131 25 2,156
Investments: Corporate debt securities Common stocks Other investments Syndicated loans Total investments Receivables Total assets at fair value Liabilities	\$		\$	27 8 1,889 1,924 25 1,949	\$	Level 3 s) 4 180 184	\$	27 30 5 2,069 2,131 25 2,156

⁽¹⁾ The carrying value of the CLOs' debt is set equal to the fair value of the CLOs' assets. The estimated fair value of the CLOs' debt was \$1.4 billion and \$2.2 billion as of June 30, 2018 and December 31, 2017, respectively.

$NOTES\ TO\ CONSOLIDATED\ FINANCIAL\ STATEMENTS\ (UNAUDITED)\ (continued)$

The following tables provide a summary of changes in Level 3 assets held by consolidated investment entities measured at fair value on a recurring basis:

				ommon Stocks	Sy	ndicated Loans
				(in n	illions	(1)
Balance, April 1, 2018			\$	11	\$	200
Total gains (losses) included in:						
Net income				_		$(1)^{-(1)}$
Purchases				_		24
Sales				(4)		(35)
Settlements				_		(19)
Transfers into Level 3				_		17
Transfers out of Level 3				(3)		(75)
Balance, June 30, 2018			\$	4	\$	111
Changes in unrealized gains (losses) included in income relating to assets held at Jur	ne 30, 2018		\$	_	\$	
		ate Debt rities	Comm	on Stocks	S	yndicated Loans
				n millions)		
Balance, April 1, 2017	\$	2	\$	4	\$	223
Total gains (losses) included in:						
Net income		_		_		(2) (1)
Purchases		_		3		72
Sales		(2)		(1)		(7)
Settlements		_		_		(30)
Transfers into Level 3		_		1		41
Transfers out of Level 3		_		_		(112)
Balance, June 30, 2017	\$		\$	7	\$	185
Changes in unrealized gains (losses) included in income relating to assets held at June 30, 2017	\$		\$		\$	(3) (1
		<u></u>	Common	Stocks	Sy	ndicated Loans
Balance, January 1, 2018		\$		4	\$	180
Total gains (losses) included in:		Ą		4	Ф	160
Net income				4 (1)		1 (1)
Purchases				4 \		42
Sales				(4)		(36)
Settlements				(+)		(30)
Transfers into Level 3				4		78
Transfers out of Level 3				(4)		(124)
		¢		4	•	
Balance, June 30, 2018	20.2015	\$			\$	111
Changes in unrealized gains (losses) included in income relating to assets held at Jur	ne 30, 2018	\$		2 (1)	\$	

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

	-	orate Debt curities	Comm	on Stocks	•	ndicated Loans
	(in millions)					
Balance, January 1, 2017	\$	_	\$	5	\$	254
Total gains (losses) included in:						
Net income		_		_		1 (1)
Purchases		_		3		127
Sales		(2)		(1)		(15)
Settlements		_		_		(53)
Transfers into Level 3		2		2		113
Transfers out of Level 3		_		(2)		(242)
Balance, June 30, 2017	\$		\$	7	\$	185
Changes in unrealized gains (losses) included in income relating to assets held at June 30, 2017	\$		\$		\$	(1) (1)

⁽¹⁾ Included in net investment income in the Consolidated Statements of Operations.

Securities and loans transferred from Level 3 primarily represent assets with fair values that are now obtained from a third-party pricing service with observable inputs or priced in active markets. Transfers out of Level 3 for the three months and six months ended June 30, 2018 included \$2 million of common stock and \$24 million of syndicated loans related to the deconsolidation of a CLO. Securities and loans transferred to Level 3 represent assets 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.

All Level 3 measurements as of June 30, 2018 and December 31, 2017 were obtained from non-binding broker quotes where unobservable inputs utilized in the fair value calculation are not reasonably available to the Company.

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 11 for a description of the Company's determination of the fair value of corporate debt securities, 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.

Liabilities

Deht

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. The fair value of the CLOs' debt is classified as Level 2.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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.

The following table presents the fair value and unpaid principal balance of loans and debt for which the fair value option has been elected:

	J	une 30, 2018	Dec	ember 31, 2017
		(in mi	llion	s)
Syndicated loans				
Unpaid principal balance	\$	1,298	\$	2,140
Excess unpaid principal over fair value		(24)		(71)
Fair value	\$	1,274	\$	2,069
Fair value of loans more than 90 days past due	\$	7	\$	24
Fair value of loans in nonaccrual status		7		24
Difference between fair value and unpaid principal of loans more than 90 days past due, loans in nonaccrual status or both	3	5		35
Debt				
Unpaid principal balance	\$	1,557	\$	2,340
Excess unpaid principal over fair value		(141)		(134)
Carrying value (1)	\$	1,416	\$	2,206

⁽¹⁾ The carrying value of the CLOs' debt is set equal to the fair value of the CLOs' assets. The estimated fair value of the CLOs' debt was \$1.4 billion and \$2.2 billion as of June 30, 2018 and December 31, 2017, respectively.

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 gains (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 \$25 million and \$1 million for the three months ended June 30, 2018 and 2017, respectively.

Total net gains (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 \$24 million and \$(2) million for the six months ended June 30, 2018 and 2017, respectively.

Debt of the consolidated investment entities and the stated interest rates were as follows:

	2018 201 (in millions)		ıg Value	Weighted Avera	nge Interest Rate
		0,	December 31, 2017	June 30, 2018	December 31, 2017
	(in mi	llions)		
Debt of consolidated CLOs due 2025-2026	\$ 1,	416	\$ 2,206	3.5%	2.8%

The debt of the consolidated CLOs has both fixed and floating interest rates, which range from 0% to 8.1%. The interest rates on the debt of CLOs are weighted average rates based on the outstanding principal and contractual interest rates.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

5. Investments

The following is a summary of Ameriprise Financial investments:

	J	une 30, 2018		ember 31, 2017	
		(in m	illions)		
Available-for-Sale securities, at fair value	\$	30,459	\$	30,927	
Mortgage loans, net		2,689		2,756	
Policy and certificate loans		851		845	
Other investments		1,298		1,397	
Total	\$	35,297	\$	35,925	

Other investments primarily reflect the Company's interests in affordable housing partnerships, trading securities, seed money investments, syndicated loans and held-to-maturity certificates of deposit with original or remaining maturities at the time of purchase of more than 90 days but less than 12 months. As of January 1, 2018, marketable equity securities were reclassified from Available-for-Sale securities to other investments due to the adoption of a new accounting standard on the recognition and measurement of financial instruments. The carrying value of held-to-maturity certificates of deposit was \$44 million and \$205 million as of June 30, 2018 and December 31, 2017, respectively, which approximates fair value due to the short time between the purchase of the instrument and its expected realization.

The following is a summary of net investment income:

	Th	ree Months	Ende	June 30,	Si	x Months E	nded	June 30,
		2018		2017		2018		2017
				(in m	illions	s)		
Investment income on fixed maturities	\$	334	\$	335	\$	663	\$	672
Net realized gains (losses)		5		21		11		38
Affordable housing partnerships		(14)		(13)		(25)		(25)
Other		43		20		89		44
Consolidated investment entities		51		28		77		53
Total	\$	419	\$	391	\$	815	\$	782

Available-for-Sale securities distributed by type were as follows:

Description of Securities	Aı	Gross Amortized Unrealized Cost Gains			Gross Unrealized Losses Fair Value			oncredit OTTI ⁽¹⁾
					(in millions)			
Corporate debt securities	\$	13,710	\$	691	\$ (149)	\$	14,252	\$ _
Residential mortgage backed securities		6,039		35	(88)		5,986	_
Commercial mortgage backed securities		4,685		19	(120)		4,584	_
Asset backed securities		1,554		31	(10)		1,575	1
State and municipal obligations		2,175		206	(11)		2,370	_
U.S. government and agencies obligations		1,423		1	_		1,424	_
Foreign government bonds and obligations		266		10	(8)		268	_
Total	\$	29,852	\$	993	\$ (386)	\$	30,459	\$ 1

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

	December 31, 2017										
Description of Securities	A	Amortized Cost		Gross Inrealized Gains	Gross Unrealized Losses	Fair Value			oncredit OTTI ⁽¹⁾		
					(in millions)						
Corporate debt securities	\$	13,976	\$	1,131	\$ (32)	\$	15,075	\$	_		
Residential mortgage backed securities		6,585		63	(37)		6,611		_		
Commercial mortgage backed securities		4,362		48	(36)		4,374		_		
Asset backed securities		1,549		36	(5)		1,580		1		
State and municipal obligations		2,215		259	(11)		2,463		_		
U.S. government and agencies obligations		502		1	_		503		_		
Foreign government bonds and obligations		298		20	(4)		314		_		
Common stocks		5		3	(1)		7		_		
Total	\$	29,492	\$	1,561	\$ (126)	\$	30,927	\$	1		

⁽¹⁾ 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 June 30, 2018 and December 31, 2017, investment securities with a fair value of \$1.8 billion and \$1.7 billion, respectively, were pledged to meet contractual obligations under derivative contracts and short-term borrowings, of which \$812 million and \$803 million, respectively, may be sold, pledged or rehypothecated by the counterparty.

As of both June 30, 2018 and December 31, 2017, fixed maturity securities comprised approximately 86% 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 June 30, 2018 and December 31, 2017, the Company's internal analysts rated \$903 million and \$979 million, respectively, of securities using criteria similar to those used by NRSROs.

A summary of fixed maturity securities by rating was as follows:

			June 30, 2018					December 31, 2017				
Ratings	Amortized Cost		Fair Value		Percent of Total Fair Value		Amortized Cost		ir Value	Percent of Total Fair Value		
					(in millions, exc	ccept percentages)						
AAA	\$	12,316	\$	12,153	40%	\$	11,293	\$	11,331	37%		
AA		1,727		1,887	6		1,898		2,114	7		
A		4,350		4,611	15		4,760		5,243	17		
BBB		10,428		10,783	36		10,317		10,989	35		
Below investment grade (1)		1,031		1,025	3		1,219		1,243	4		
Total fixed maturities	\$	29,852	\$	30,459	100%	\$	29,487	\$	30,920	100%		

⁽¹⁾ The amortized cost and fair value of below investment grade securities includes interest in CLOs managed by the Company of \$7 million and \$8 million, respectively, at June 30, 2018, and \$6 million and \$7 million, respectively, at December 31, 2017. These securities are not rated but are included in below investment grade due to their risk characteristics.

As of June 30, 2018 and December 31, 2017, approximately 33% and 37%, 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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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:

							Ju	ne 30, 2018	3							
	Les	ss th	an 12 mo	nths		12	2 m	onths or m	ore	_			Total			
Description of Securities	Number of Securities	Fa	air Value	_	realized Losses	Number of Securities	F	air Value		realized Losses	Number of Securities	Fa	air Value	_	realized Losses	
						(in millions,	exc	ept numbe	r of s	securities)					
Corporate debt securities	347	\$	5,474	\$	(111)	57	\$	605	\$	(38)	404	\$	6,079	\$	(149)	
Residential mortgage backed securities	176		2,759		(47)	121		1,258		(41)	297		4,017		(88)	
Commercial mortgage backed securities	135		2,458		(75)	58		779		(45)	193		3,237		(120)	
Asset backed securities	54		744		(8)	20		122		(2)	74		866		(10)	
State and municipal obligations	167		363		(7)	32		142		(4)	199		505		(11)	
Foreign government bonds and obligations	15		48		(3)	13		16		(5)	28		64		(8)	
Total	894	\$	11,846	\$	(251)	301	\$	2,922	\$	(135)	1,195	\$	14,768	\$	(386)	

)ece	mber 31,	201	7						
	Les	ss tha	n 12 mo	nths		1	2 m	onths or 1	mor	:e			Total			
Description of Securities	Number of Securities	Fai	r Value	-	ealized osses	Number of Securities		Fair Value		Unrealized Losses	Number of Securities	Fa	ir Value	-	ealized osses	
						(in millions,	exc	ept numb	er (of securities))					
Corporate debt securities	150	\$	1,791	\$	(8)	70	\$	740	5	\$ (24)	220	\$	2,531	\$	(32)	
Residential mortgage backed securities	102		1,772		(11)	130		1,467		(26)	232		3,239		(37)	
Commercial mortgage backed securities	67		1,178		(12)	58		783		(24)	125		1,961		(36)	
Asset backed securities	36		424		(2)	26		187		(3)	62		611		(5)	
State and municipal obligations	76		141		(1)	34		180		(10)	110		321		(11)	
Foreign government bonds and obligations	3		6		_	15		23		(4)	18		29		(4)	
Common stocks	_		_		_	4		1		(1)	4		1		(1)	
Total	434	\$	5,312	\$	(34)	337	\$	3,381	_ 5	\$ (92)	771	\$	8,693	\$	(126)	

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 an increase in interest rates as well as widening credit spreads.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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 OCI:

	Three	Three Months Ended June 3			Six Months l	Ended June 30,	
	2	2018			2018		2017
		_	(in	millio	ns)		
Beginning balance	\$	2	\$ 7	0 \$	2	\$	69
Credit losses for which an other-than-temporary impairment was previously recognized			_	_	_		1
Reductions for securities sold during the period (realized)			(6	8)	_		(68)
Ending balance	\$	2	\$	2 \$	2	\$	2

Net realized gains and losses on Available-for-Sale securities, determined using the specific identification method, recognized in earnings were as follows:

	Th	Three Months Ended June 30,				Six Months E	nded	ded June 30,	
		2018		2017		2018		2017	
	(in milli				llion	ıs)			
Gross realized investment gains	\$	5	\$	25	\$	11	\$	44	
Gross realized investment losses		_		(4)		(1)		(4)	
Other-than-temporary impairments		_		_		_		(1)	
Total	\$	5	\$	21	\$	10	\$	39	

Other-than-temporary impairments for the six months ended June 30, 2017 primarily related to credit losses on asset backed securities.

See Note 14 for a rollforward of net unrealized investment gains (losses) included in AOCI.

Available-for-Sale securities by contractual maturity as of June 30, 2018 were as follows:

	Amortized Cost	Fair Value
		illions)
Due within one year	\$ 3,033	\$ 3,053
Due after one year through five years	6,323	6,348
Due after five years through 10 years	3,789	3,762
Due after 10 years	4,429	5,151
	17,574	18,314
Residential mortgage backed securities	6,039	5,986
Commercial mortgage backed securities	4,685	4,584
Asset backed securities	1,554	1,575
Total	\$ 29,852	\$ 30,459

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 were not included in the maturities distribution.

6. Financing Receivables

The Company's financing receivables primarily include commercial mortgage loans, syndicated loans, policy loans, certificate loans, advisor loans and margin loans. Commercial mortgage loans, syndicated loans, policy loans and certificate loans are reflected in investments. Advisor loans and margin loans are recorded in receivables.

Allowance for Loan Losses

Policy and certificate loans do not exceed the cash surrender value at origination. As there is minimal risk of loss related to policy and certificate loans, the Company does not record an allowance for loan losses. The Company monitors collateral supporting 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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

Commercial Mortgage Loans and Syndicated Loans

The following table presents a rollforward of the allowance for loan losses for the six months ended and the ending balance of the allowance for loan losses by impairment method:

		June		
	2	018	20	017
		(in mil	lions)	
Beginning balance	\$	26	\$	29
Charge-offs		(2)		_
Ending balance	\$	24	\$	29
Individually evaluated for impairment	\$	_	\$	2
Collectively evaluated for impairment		24		27

The recorded investment in financing receivables by impairment method was as follows:

	ine 30, 2018		mber 31, 2017
	(in m	illions)	
Individually evaluated for impairment	\$ 13	\$	17
Collectively evaluated for impairment	 3,226		3,258
Total	\$ 3,239	\$	3,275

As of June 30, 2018 and December 31, 2017, the Company's recorded investment in financing receivables individually evaluated for impairment for which there was no related allowance for loan losses was \$13 million and \$17 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 three months ended June 30, 2018 and 2017, the Company purchased \$112 million and \$66 million, respectively, of syndicated loans, and sold \$33 million and \$4 million, respectively, of syndicated loans. During the six months ended June 30, 2018 and 2017, the Company purchased \$145 million and \$136 million, respectively, of syndicated loans, and sold \$36 million and \$4 million, respectively, of syndicated loans.

The Company has not acquired any loans with deteriorated credit quality as of the acquisition date.

Loans to Financial Advisors

As of June 30, 2018 and December 31, 2017, principal amounts outstanding for advisor loans were \$510 million and \$509 million, respectively, and allowance for loan losses were \$22 million and \$23 million, respectively. The allowance for loan losses related to loans to financial advisors is not included in the table disclosures above. Of the gross balance outstanding, the portion associated with financial advisors who are no longer affiliated with the Company was \$17 million and \$19 million as of June 30, 2018 and December 31, 2017, respectively. The allowance for loan losses on these loans was \$12 million as of both June 30, 2018 and December 31, 2017.

Credit Quality Information

Nonperforming loans, which are generally loans 90 days or more past due, were \$17 million and \$19 million as of June 30, 2018 and December 31, 2017, 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 of total commercial mortgage loans as of both June 30, 2018 and December 31, 2017. 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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

Concentrations of credit risk of commercial mortgage loans by U.S. region were as follows:

	Loans			Percentage		
	June 30, 2018	Dec	ember 31, 2017	June 30, 2018	December 31, 2017	
	(in m	illion	s)			
East North Central	\$ 205	\$	215	8%	8%	
East South Central	87		90	3	3	
Middle Atlantic	193		192	7	7	
Mountain	245		256	9	9	
New England	64		74	2	3	
Pacific	812		812	30	29	
South Atlantic	742		768	28	28	
West North Central	223		235	8	8	
West South Central	137		133	5	5	
	2,708		2,775	100%	100%	
Less: allowance for loan losses	 19		19			
Total	\$ 2,689	\$	2,756			

Concentrations of credit risk of commercial mortgage loans by property type were as follows:

	Loans				ntage
	June 30, 1 2018		ember 31, 2017	June 30, 2018	December 31, 2017
	(in m	nillions)			
Apartments	\$ 576	\$	566	21%	20%
Hotel	39		40	1	1
Industrial	463		476	17	17
Mixed use	48		44	2	2
Office	451		492	17	18
Retail	912		937	34	34
Other	219		220	8	8
	2,708		2,775	100%	100%
Less: allowance for loan losses	 19		19		
Total	\$ 2,689	\$	2,756		

Syndicated Loans

The recorded investment in syndicated loans as of June 30, 2018 and December 31, 2017 was \$531 million and \$498 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 as of June 30, 2018 and December 31, 2017 were \$2 million and \$5 million, respectively.

Troubled Debt Restructurings

The recorded investment in restructured loans was not material as of June 30, 2018 and December 31, 2017. The troubled debt restructurings did not have a material impact to the Company's allowance for loan losses or income recognized for the three months and six months ended June 30, 2018 and 2017. There are no commitments to lend additional funds to borrowers whose loans have been restructured.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

7. Deferred Acquisition Costs and Deferred Sales Inducement Costs

The balances of and changes in deferred acquisition costs ("DAC") were as follows:

	201	8		2017
		(in m	illions))
Balance at January 1	\$	2,676	\$	2,648
Capitalization of acquisition costs		164		145
Amortization		(155)		(141)
Impact of change in net unrealized securities (gains) losses		83		(15)
Balance at June 30	\$	2,768	\$	2,637

The balances of and changes in deferred sales inducement costs ("DSIC"), which is included in other assets, were as follows:

	201	18	2	017
		(in m	illions)	
Balance at January 1	\$	276	\$	302
Capitalization of sales inducement costs		1		3
Amortization		(20)		(19)
Impact of change in net unrealized securities (gains) losses		14		_
Balance at June 30	\$	271	\$	286

8. Policyholder Account Balances, Future Policy Benefits and Claims and Separate Account Liabilities

Policyholder account balances, future policy benefits and claims consisted of the following:

	J	June 30, 2018		December 31, 2017		
		(in millions)				
Policyholder account balances						
Fixed annuities (1)	\$	9,624	\$		9,934	
Variable annuity fixed sub-accounts		5,130			5,166	
Variable universal life ("VUL")/universal life ("UL") insurance		3,047			3,047	
Indexed universal life ("IUL") insurance		1,563			1,384	
Other life insurance		698			720	
Total policyholder account balances		20,062			20,251	
Future policy benefits						
Variable annuity guaranteed minimum withdrawal benefits ("GMWB")		128			463	
Variable annuity guaranteed minimum accumulation benefits ("GMAB")		(75)	(2)		(80) (2)	
Other annuity liabilities		26			78	
Fixed annuity life contingent liabilities		1,470			1,484	
Life and disability income insurance		1,216			1,221	
Long term care insurance		4,861			4,896	
VUL/UL and other life insurance additional liabilities		665			688	
Total future policy benefits		8,291			8,750	
Policy claims and other policyholders' funds		902			903	
Total policyholder account balances, future policy benefits and claims	\$	29,255	\$		29,904	

⁽¹⁾ Includes fixed deferred annuities, non-life contingent fixed payout annuities and indexed annuity host contracts.

⁽²⁾ Includes the fair value of GMAB embedded derivatives that was a net asset as of both June 30, 2018 and December 31, 2017 reported as a contra liability.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

Separate account liabilities consisted of the following:

	June 30, 2018	Decemb 201	
	(in	millions)	
Variable annuity	\$ 73,15.	5 \$ 7	75,174
VUL insurance	7,20	ļ.	7,352
Other insurance	3.	2	34
Threadneedle investment liabilities	4,86	1	4,808
Total	\$ 85,25	\$ \$ 8	37,368

9. Variable Annuity and Insurance Guarantees

The majority of the variable annuity contracts offered by the Company contain guaranteed minimum death benefit ("GMDB") provisions. 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 with GMWB and GMAB provisions. The Company previously offered contracts containing guaranteed minimum income benefit ("GMIB") provisions.

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:

	June 30, 2018							December 31, 2017										
Variable Annuity Guarantees by Benefit Type ⁽¹⁾	_	Total ontract Value	i	ntract Value n Separate Accounts		Net mount t Risk	Weighted Average Attained Age		Total Contract Value	in	ntract Value Separate Accounts		Net mount t Risk	Weighted Average Attained Age				
							(in millions	s, exc	ept age)									
GMDB:																		
Return of premium	\$	60,264	\$	58,324	\$	31	67	\$	61,418	\$	59,461	\$	9	66				
Five/six-year reset		8,478		5,760		16	66		8,870		6,149		12	66				
One-year ratchet		6,212		5,857		48	69		6,548		6,187		11	69				
Five-year ratchet		1,472		1,415		2	65		1,563		1,506		1	65				
Other		1,098		1,078		68	72		1,099		1,075		50	72				
Total — GMDB	\$	77,524	\$	72,434	\$	165	67	\$	79,498	\$	74,378	\$	83	66				
						,												
GGU death benefit	\$	1,092	\$	1,041	\$	125	70	\$	1,118	\$	1,067	\$	133	70				
GMIB	\$	213	\$	196	\$	8	69	\$	233	\$	216	\$	7	69				
GMWB:																		
GMWB	\$	2,295	\$	2,288	\$	1	72	\$	2,508	\$	2,500	\$	1	71				
GMWB for life		43,883		43,781		238	67		44,375		44,259		129	67				
Total — GMWB	\$	46,178	\$	46,069	\$	239	67	\$	46,883	\$	46,759	\$	130	67				
GMAB	\$	2,793	\$	2,789	\$	2	59	\$	3,086	\$	3,083	\$	_	59				

⁽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 is defined as the current guaranteed benefit amount in excess of the current contract value. The net amount at risk for GMIB is defined as the greater of the present value of the minimum guaranteed annuity

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

payments less the current contract value or zero. The net amount at risk for GMWB is defined as the greater of the present value of the minimum guaranteed withdrawal payments less the current contract value or zero.

The following table provides information related to insurance guarantees for which the Company has established additional liabilities:

	 June 3	0, 2018		Decembe	r 31, 2017
	Amount t Risk	Weighted Average Attained Age		t Amount at Risk	Weighted Average Attained Age
		(in millions	excep	t age)	
UL secondary guarantees	\$ 6,489	65	\$	6,460	65

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.

Changes in additional liabilities (contra liabilities) for variable annuity and insurance guarantees were as follows:

	GMDB & GGU		GMIB		GMWB (1)		GMAB (1)		UL
					(i	n millions)			
Balance at January 1, 2017	\$ 1	16	\$	8	\$	1,017	\$	(24)	\$ 434
Incurred claims		1		_		(278)		(33)	52
Paid claims		(1)		(1)		_		_	(16)
Balance at June 30, 2017	\$	16	\$	7	\$	739	\$	(57)	\$ 470
Balance at January 1, 2018	\$	17	\$	6	\$	463	\$	(80)	\$ 489
Incurred claims		3		_		(335)		5	53
Paid claims		(3)		_		_			(13)
Balance at June 30, 2018	\$ 1	17	\$	6	\$	128	\$	(75)	\$ 529

⁽¹⁾ The incurred claims for GMWB and GMAB include 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:

	 June 30, 2018	Decem 20	ber 31, 017
	(in m	illions)	
Mutual funds:			
Equity	\$ 43,724	\$ 4	46,038
Bond	22,577	í	23,529
Other	 6,401		5,109
Total mutual funds	\$ 72,702	\$	74,676

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

10. Debt

The balances and the stated interest rates of outstanding debt of Ameriprise Financial were as follows:

	Outstand	ing Balance	Stated In	terest Rate
	June 30, 2018	December 31, 2017	June 30, 2018	December 31, 2017
	 (in m	illions)		
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	500	2.9	2.9
Capitalized lease obligations	31	38		
Other (1)	(6)	3		
Total long-term debt	2,875	2,891		
Short-term borrowings:				
Federal Home Loan Bank ("FHLB") advances	150	150	2.1	1.5
Repurchase agreements	51	50	2.1	1.4
Total short-term borrowings	 201	200		
Total	\$ 3,076	\$ 3,091		

⁽¹⁾ Amounts include adjustments for fair value hedges on the Company's long-term debt and unamortized discount and debt issuance costs. See Note 13 for information on the Company's fair value hedges.

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 June 30, 2018 and December 31, 2017, the Company has pledged \$53 million and \$43 million, respectively, of agency residential mortgage backed securities and nil and \$8 million, respectively, of commercial mortgage backed securities. The remaining maturity of outstanding repurchase agreements was less than three months as of June 30, 2018 and less than one month as of December 31, 2017. 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 \$794 million and \$750 million as of June 30, 2018 and December 31, 2017, respectively. The remaining maturity of outstanding FHLB advances was less than four months as of both June 30, 2018 and December 31, 2017. The stated interest rate of the FHLB advances is a weighted average annualized interest rate on outstanding borrowings as of the balance sheet date.

On October 12, 2017, the Company entered into an amended and restated credit agreement that provides for an unsecured revolving credit facility of up to \$750 million that expires in October 2022. Under the terms of the credit agreement for the facility, the Company may increase the amount of this facility up to \$1 billion upon satisfaction of certain approval requirements. As of both June 30, 2018 and December 31, 2017, the Company had no borrowings outstanding and \$1 million of letters of credit issued against the facility. The Company's credit facility contains various administrative, reporting, legal and financial covenants. The Company was in compliance with all such covenants as of both June 30, 2018 and December 31, 2017.

11. 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

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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:

				June 30, 2018							
	L	evel 1	I	Level 2		Level 3		Total			
				(in m	illion	s)					
Assets	•		Φ.	1.000	Φ.		Φ.	2040			
Cash equivalents	\$	156	\$	1,892	\$	_	\$	2,048			
Available-for-Sale securities:											
Corporate debt securities		-		13,212		1,040		14,252			
Residential mortgage backed securities		_		5,866		120		5,986			
Commercial mortgage backed securities				4,532		52		4,584			
Asset backed securities		_		1,544		31		1,575			
State and municipal obligations		_		2,370		_		2,370			
U.S. government and agency obligations		1,424		_		_		1,424			
Foreign government bonds and obligations				268				268			
Total Available-for-Sale securities		1,424		27,792		1,243		30,459			
Equity securities		1		1		_		2			
Equity securities at net asset value ("NAV")								6			
Trading securities		38		48		_		86			
Separate account assets at NAV								85,258			
Investments segregated for regulatory purposes		399		_		_		399			
Other assets:											
Interest rate derivative contracts		_		716		_		716			
Equity derivative contracts		62		2,139		_		2,201			
Credit derivative contracts		_		4		_		4			
Foreign exchange derivative contracts		12		35		_		47			
Other derivative contracts		_		_		2		2			
Total other assets	-	74		2,894		2		2,970			
Fotal assets at fair value	\$	2,092	\$	32,627	\$	1,245	\$	121,228			
Liabilities											
Policyholder account balances, future policy benefits and claims:											
Indexed annuity embedded derivatives	\$	_	\$	4	\$	8	\$	12			
IUL embedded derivatives		_				620		620			
GMWB and GMAB embedded derivatives				_		(425)		(425)			
Total policyholder account balances, future policy benefits and claims		_		4		203		207			
Customer deposits		_		10		_		10			
Other liabilities:											
Interest rate derivative contracts		_		544		_		544			
Equity derivative contracts		24		2,680		_		2,704			
Foreign exchange derivative contracts		6		25		_		31			
Other		17		9		29		55			
Total other liabilities		47		3,258		29		3,334			

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

			 Decembe	r 31	, 2017	
	L	evel 1	 Level 2		Level 3	Total
			(in m	illio	ns)	
Assets						
Cash equivalents	\$	147	\$ 2,025	\$	_	\$ 2,172
Available-for-Sale securities:						
Corporate debt securities		_	13,936		1,139	15,075
Residential mortgage backed securities		_	6,456		155	6,611
Commercial mortgage backed securities			4,374		_	4,374
Asset backed securities		_	1,573		7	1,580
State and municipal obligations		_	2,463		_	2,463
U.S. government and agencies obligations		503	_		_	503
Foreign government bonds and obligations		_	314		_	314
Common stocks		1	_		_	1
Common stocks at NAV						6
Total Available-for-Sale securities		504	29,116		1,301	30,927
Trading securities		10	34		_	44
Separate account assets at NAV						87,368
Investments segregated for regulatory purposes		623	_		_	623
Other assets:						
Interest rate derivative contracts		_	1,104		_	1,104
Equity derivative contracts		63	2,360		_	2,423
Foreign exchange derivative contracts		2	34		_	36
Total other assets		65	 3,498			3,563
Total assets at fair value	\$	1,349	\$ 34,673	\$	1,301	\$ 124,697
Liabilities						
Policyholder account balances, future policy benefits and claims:						
Indexed annuity embedded derivatives	\$	_	\$ 5	\$	_	\$ 5
IUL embedded derivatives		_	_		601	601
GMWB and GMAB embedded derivatives		_	_		(49)	(49)
Total policyholder account balances, future policy benefits and claims			 5		552	557
Customer deposits		_	10		_	10
Other liabilities:						
Interest rate derivative contracts		1	415		_	416
Equity derivative contracts		7	2,876		_	2,883
Credit derivative contracts		_	2		_	2
Foreign exchange derivative contracts		4	23		_	27
Other		9	6		28	43
Total other liabilities		21	3,322		28	3,371

⁽¹⁾ Amounts are comprised of certain financial instruments 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.

⁽²⁾ The fair value of the GMWB and GMAB embedded derivatives included \$265 million of individual contracts in a liability position and \$690 million of individual contracts in an asset position as of June 30, 2018.

⁽³⁾ The Company's adjustment for nonperformance risk resulted in a \$(444) million cumulative increase (decrease) to the embedded derivatives as of June 30, 2018.

⁽⁴⁾ The fair value of the GMWB and GMAB embedded derivatives included \$443 million of individual contracts in a liability position and \$492 million of

individual contracts in an asset position as of December 31, 2017.

The Company's adjustment for nonperformance risk resulted in a \$(399) million cumulative increase (decrease) to the embedded derivatives as of December 31, 2017.

$NOTES\ TO\ CONSOLIDATED\ FINANCIAL\ STATEMENTS\ (UNAUDITED)\ (continued)$

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											
		orporate Debt curities	Mor Bac	ential tgage ked rities	M B	nmercia ortgage Backed curities	В	Asset sacked curities		Total		Other rivatives
					(in m	illions)						
Balance, April 1, 2018	\$	1,095	\$	146	\$	_	- \$	17	\$	1,258	\$	_
Total gains (losses) included in:												
Net income		_		_		_	=	_		_		(1)
Other comprehensive income (loss)		(12)		3		_	_	_		(9)		_
Purchases		15		_		5:	2	22		89		3
Settlements		(58)		(12))	_	_	_		(70)		_
Transfers into Level 3		_		_		=	=	2		2		_
Transfers out of Level 3				(17))	_		(10)		(27)		
Balance, June 30, 2018	\$	1,040	\$	120	\$	5.	2 \$	31	\$	1,243	\$	2
Changes in unrealized gains (losses) relating to assets held at June 30, 2018	\$	_	\$	_	\$	_	- \$	_	\$	_	\$	(1)
		Policyhol	der Acco	ount Ba	lances.	Future	Policy B	enefits a	nd C	laims		
		Indexed Annuity		IUI			MWB an					
		Embedded erivatives		Embed Derivat			Embedded erivative			Total		Other abilities
					,	(in	millions)				
Balance, April 1, 2018	\$		3 \$	3	585	\$	(.	329)	\$	259	\$	28
Total (gains) losses included in:												
Net income		_	_		26 (2)	(175) (1)		(149)		1 (3
Issues			5		21			84		110		_
Settlements		_	_		(12)			(5)		(17)		_
Balance, June 30, 2018	\$		8 \$	1	620	\$	(4	425)	\$	203	\$	29
Changes in unrealized (gains) losses relating to												
liabilities held at June 30, 2018	\$	_	- \$;	26 (2	\$	(173) (1)	\$	(147)	\$	
						Availab	ole-for-S	ale Secui	ities			
		Ca			Residen							
			rporate Debt curities		Mortga Backe Securit	eď		Backed rities		Common Stocks	•	Γotal
							(in mill	ions)				
Balance, April 1, 2017		\$	1,344	\$		316	\$	64	\$	8	\$	1,732
Total gains (losses) included in:												
Other comprehensive income			2			1		1		_		4
			8			_		5				13
Purchases			(21)		(13)		(2)		_		(36)
Purchases Settlements			(21	,		(13)		(2)				
			(21	-		—		14		_		14
Settlements			(21	-		(132)				(8)		

Changes in unrealized gains (losses) relating to assets held at June 30, 2017

— \$ (1) \$ **—**

(1) (4)

$NOTES\ TO\ CONSOLIDATED\ FINANCIAL\ STATEMENTS\ (UNAUDITED)\ (continued)$

							yholder A Policy Be						
				IUL Embe	edded		GMW GMAB I	B and Embedded		11115	Total	I	Other Jiabilities
						-		(in m	illion	s)			
Balance, April 1, 2017				\$	493		\$	188	;	\$	681	\$	13
Total (gains) losses included in:													
Net income					21	(2)		10	(1)		31		1 (3
Issues					22			77	•		99		_
Settlements					(9)			(3	5)		(12)		_
Balance, June 30, 2017				\$	527	_	\$	272	_	\$	799	\$	14
						=			_	_			
Changes in unrealized (gains) losses relating to June 30, 2017	liabili	ities held at	t	\$ A vs	21	(2)	\$ r-Sale Seco	20	(1)	\$	41	\$	_
			D	Ava Residentia			mercial	irities					
		orporate Debt ecurities		Mortgage Backed Securities		Mo B	ortgage acked curities	Ass Back Secur	ked		Total	_1	Other Derivatives
					((in n	nillions)						
Balance, January 1, 2018	\$	1,139	\$	15:	5 5	\$	_	\$	7	\$	1,301	\$	_
Total gains (losses) included in:													
Net income		(1)		_	_		_		_		(1)	(4)	$(1)^{-(1)}$
Other comprehensive income (loss)		(26)			1		_		_		(25)		_
Purchases		15		_	_		52		32		99		3
Settlements		(87)		(1)	9)						(106)		_
Transfers into Level 3		_		_	_				2		2		_
Transfers out of Level 3		_		(1	7)				(10)		(27)		_
Balance, June 30, 2018	\$	1,040	\$	12	0 5	\$	52	\$	31	\$	1,243	\$	2
Changes in unrealized gains (losses) relating t assets held at June 30, 2018	o \$	(1)	\$	_	_ 5	\$	_	\$	_	\$	(1)	(4) \$	(1) (1
		Policyhold	ler A	Account B	Balan	ces,	Future Po	licy Bene	fits ar	nd C	laims		
	E	exed Annuit Embedded Perivatives		IUL Embe		l -	GMAB I	B and Embedded atives	l —		Total	<u></u> I	Other Liabilities
Balance, January 1, 2018	\$			\$	601		(in mi	(49))	\$	552	\$	28
Total (gains) losses included in:	ψ	_		Ψ	001		Ψ	(+))	Ψ	334	φ	20
Net income					1	(2)		(531) (1)		(530)		1 (3
Issues			2		41	.,,		167			216		1 (5
		8	,										
Settlements	<u>¢</u>		_	Ф	(23)		<u>e</u>	(12	_	Φ.	(35)	Φ.	20
Balance, June 30, 2018	\$	8	5	\$	620		\$	(425	<u>)</u>	\$	203	\$	29
Changes in unrealized (gains) losses relating t liabilities held at June 30, 2018	o \$	_	-	\$	1	(2)	\$	(521) (1)	\$	(520)	\$	_

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

_	Available-for-Sale Securities									
	Corporate Debt Securities		Mort	ential gage ked rities	Asset Backed Securities			Common Stocks		Total
					(in milli	ions)				
Balance, January 1, 2017	5	1,311	\$	268	\$	68	\$	1	\$	1,648
Total gains (losses) included in:										
Other comprehensive income		2		1		2		_		5
Purchases		70		132		54		_		256
Settlements		(50)		(25)		(15)		_		(90)
Transfers into Level 3		_		_		14		8		22
Transfers out of Level 3				(204)		(90)		(9)		(303)
Balance, June 30, 2017	8	1,333	\$	172	\$	33	\$		\$	1,538
Changes in unrealized gains (losses) relating to assets held at June 30, 2017	\$	_	\$ Poli	— cyholder <i>1</i>	\$ Account 1	(1) Balance		_	\$	(1) (4)
				e Policy E						
		GMWB and IUL Embedded GMAB Embedded Derivatives Derivatives Total					Total		Other abilities	
					(in 1	nillions	;)			
Balance, January 1, 2017		\$	464	\$	61	4	\$	1,078	\$	13
Total (gains) losses included in:										
Net income			40 (2)		(48	9) (1)		(449)		1 (3)
Issues			44		15	4		198		
Settlements			(21)		(7)		(28)		<u> </u>
Balance, June 30, 2017		\$	527	\$	27	2	\$	799	\$	14
Changes in unrealized (gains) losses relating to liabilities held	d at		(2)			(1)				

⁽¹⁾ Included in benefits, claims, losses and settlement expenses in the Consolidated Statements of Operations.

June 30, 2017

The increase (decrease) to pretax income of the Company's adjustment for nonperformance risk on the fair value of its embedded derivatives was \$15 million and \$(9) million, net of DAC, DSIC, unearned revenue amortization and the reinsurance accrual, for the three months ended June 30, 2018 and 2017, respectively. The increase (decrease) to pretax income of the Company's adjustment for nonperformance risk on the fair value of its embedded derivatives was \$48 million and \$(54) million, net of DAC, DSIC, unearned revenue amortization and the reinsurance accrual, for the six months ended June 30, 2018 and 2017, 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.

(424)

⁽²⁾ Included in interest credited to fixed accounts in the Consolidated Statements of Operations.
(3) Included in general and administrative expense in the Consolidated Statements of Operations.

⁽⁴⁾ Included in net investment income in the Consolidated Statements of Operations.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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:

				June 30, 2018		
		Fair Value	Valuation Technique	Unobservable Input	Range	Weighted Average
	(in	million	us)			
Corporate debt securities (private placements)	\$	1,039	Discounted cash flow	Yield/spread to U.S. Treasuries	0.9% - 2.5%	1.3%
Other derivative contracts	\$	2	Option pricing model	Implied correlation (1)	33.3% - 40.1%	38.0%
Asset backed securities	\$	8	Discounted cash flow	Annual short-term default rate	2.3%	
				Annual long-term default rate	2.5% - 3.5%	3.1%
				Discount rate	11.5%	
				Constant prepayment rate	5.0% - 10.0%	10.0%
				Loss recovery	36.4% - 63.6%	63.6%
IUL embedded derivatives	\$	620	Discounted cash flow	Nonperformance risk (2)	93 bps	
Indexed annuity embedded derivatives	\$	8	Discounted cash flow	Surrender rate	0.0% - 50.0%	
				Nonperformance risk (2)	93 bps	
GMWB and GMAB embedded derivatives	\$	(425)	Discounted cash flow	Utilization of guaranteed withdrawals (3)	0.0% - 42.0%	
				Surrender rate	0.1% - 74.7%	
				Market volatility (4)	3.8% - 15.8%	
				Nonperformance risk (2)	93 bps	
Contingent consideration liabilities	\$	29	Discounted cash flow	Discount rate	9.0%	
				December 31, 2017		
		Fair Value	Valuation Technique	Unobservable Input	Range	Weighted Average
	(in	million	ıs)			
Corporate debt securities (private placements)	\$	1,138	Discounted cash flow	Yield/spread to U.S. Treasuries	0.7% - 2.3%	1.1%
Asset backed securities	\$	7	Discounted cash flow	Annual short-term default rate	3.8%	
				Annual long-term default rate	2.5% - 3.0%	2.7%
				Discount rate	10.5%	
				Constant prepayment rate	5.0% - 10.0%	9.9%
				Loss recovery	36.4% - 63.6%	63.2%
IUL embedded derivatives	\$	601	Discounted cash flow	Nonperformance risk (2)	71 bps	
GMWB and GMAB embedded derivatives	\$	(49)	Discounted cash flow	Utilization of guaranteed withdrawals (3)	0.0% - 42.0%	
				Surrender rate	0.1% - 74.7%	
				Market volatility (4)	3.7% - 16.1%	
				Nonperformance risk (2)	71 bps	

⁽¹⁾ Represents the implied correlation between equity returns and interest rates used in the valuation of the derivative contract.

28 Discounted cash flow

Contingent consideration liabilities \$

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.

Discount rate

9.0%

⁽²⁾ The nonperformance risk is the spread added to the observable interest rates used in the valuation of the embedded derivatives.

⁽³⁾ The utilization of guaranteed withdrawals represents the percentage of contractholders that will begin withdrawing in any given year.

⁽⁴⁾ Market volatility is implied volatility of fund of funds and managed volatility funds.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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 implied correlation used in the fair value measurement of Level 3 derivatives 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 nonperformance risk and surrender rate used in the fair value measurement of the indexed annuity embedded derivatives in isolation would result in a significantly lower (higher) liability value.

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 time deposits and other highly liquid investments with original or remaining maturities at the time of purchase 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, Equity 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 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 avai

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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 derivatives that contain settlement provisions linked to both equity returns and interest rates. See Note 13 for further information on the macro hedge program. The counterparties' nonperformance risk associated with uncollateralized derivative assets was immaterial as of June 30, 2018 and December 31, 2017. See Note 12 and Note 13 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 indexed annuity and IUL products. Significant inputs to the equity indexed annuity calculation include observable interest rates, volatilities and equity index levels and, therefore, are classified as Level 2. The fair value of fixed index annuity and 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 fixed index annuity and 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 ("SMC"). 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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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. The Company's nonperformance risk associated with uncollateralized derivative liabilities was immaterial as of June 30, 2018 and December 31, 2017. See Note 12 and Note 13 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.

Contingent consideration liabilities consist of earn-outs and/or deferred payments related to the Company's acquisitions. Contingent consideration liabilities are recorded at fair value using a discounted cash flow model under multiple scenarios and an unobservable input (discount rate). Given the use of a significant unobservable input, the fair value of contingent consideration liabilities is classified as Level 3 within the fair value hierarchy.

Fair Value on a Nonrecurring Basis

The Company assesses its investment in affordable housing partnerships for other-than-temporary impairment. The investments that are determined to be other-than-temporarily impaired are written down to their fair value. The Company uses a discounted cash flow model to measure the fair value of these investments. Inputs to the discounted cash flow model are estimates of future net operating losses and tax credits available to the Company and discount rates based on market condition and the financial strength of the syndicator (general partner). The balance of affordable housing partnerships measured at fair value on a nonrecurring basis was \$121 million and \$166 million as of June 30, 2018 and December 31, 2017, respectively, and is classified as Level 3 in the fair value hierarchy.

Asset and Liabilities Not Reported at Fair Value

The following tables provide the carrying value and the estimated fair value of financial instruments that are not reported at fair value:

				June	30, 2018				_
	C	arrying			Fair	Valu	e		_
		Value	 Level 1	L	evel 2]	Level 3	 Total	_
				(in r	nillions)				
Financial Assets									
Mortgage loans, net	\$	2,689	\$ _	\$	_	\$	2,652	\$ 2,652	
Policy and certificate loans		851	_		_		805	805	
Receivables		1,685	190		1,007		477	1,674	
Restricted and segregated cash		2,192	2,192		_		_	2,192	
Other investments and assets		592	_		522		70	592	
Financial Liabilities									
Policyholder account balances, future policy benefits and claims	\$	9,920	\$ _	\$	_	\$	10,005	\$ 10,005	
Investment certificate reserves		6,909			_		6,878	6,878	
Brokerage customer deposits		3,521	3,521		_		_	3,521	
Separate account liabilities at NAV		5,221						5,221	(1)
Debt and other liabilities		3,322	186		3,072		84	3,342	

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

December 31 2017

			Jecem	Del 31, 20	11/		
	 arrying			Fair	Valu	ıe	
	Value	Level 1	I	Level 2		Level 3	Total
			(in	millions)			
Financial Assets							
Mortgage loans, net	\$ 2,756	\$ _	\$	_	\$	2,752	\$ 2,752
Policy and certificate loans	845	_		_		801	801
Receivables	1,537	103		946		487	1,536
Restricted and segregated cash	2,524	2,524		_			2,524
Other investments and assets (2)	725	_		677		49	726
Financial Liabilities							
Policyholder account balances, future policy benefits and claims	\$ 10,246	\$ _	\$	_	\$	10,755	\$ 10,755
Investment certificate reserves	6,390	_				6,374	6,374
Brokerage customer deposits	3,915	3,915		_		_	3,915
Separate account liabilities at NAV	5,177						5,177 (1
Debt and other liabilities	3,290	118		3.180		119	3,417

(1) Amounts are comprised of certain financial instruments 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 6 for additional information on mortgage loans, policy loans and certificate loans. Receivables include brokerage margin loans, securities borrowed and loans to financial advisors. Restricted and segregated cash includes cash segregated under federal and other regulations held in special reserve bank accounts for the exclusive benefit of the Company's brokerage customers. Other investments and assets primarily include syndicated loans, certificate of deposits with original or remaining maturities at the time of purchase of more than 90 days but less than 12 months, the Company's membership in the FHLB and investments related to the Community Reinvestment Act. See Note 6 for additional information on syndicated loans.

Policyholder account balances, future policy benefit and claims includes fixed annuities in deferral status, non-life contingent fixed annuities in payout status, indexed annuity host contracts and the fixed portion of a small number of variable annuity contracts classified as investment contracts. See Note 8 for additional information on these liabilities. Investment certificate reserves represent customer deposits for fixed rate certificates and stock market certificates. Brokerage customer 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. Separate account liabilities primarily relate to investment contracts in pooled pension funds offered by Threadneedle. Debt and other liabilities include the Company's long-term debt, short-term borrowings, securities loaned and future funding commitments to affordable housing partnerships and other real estate partnerships. See Note 10 for further information on the Company's long-term debt and short-term borrowings.

Amounts have been corrected to include certificates of deposit with original or remaining maturities at the time of purchase of more than 90 days but less than 12 months of \$205 million as of December 31, 2017. The certificates of deposit are classified as Level 2 and recorded at cost, which is a reasonable estimate of fair value because of the short time between the purchase of the instrument and its expected realization.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

12. 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 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:

						J	une 3	30, 2018						
		Gross		s Amounts		ounts of Assets				unts Not Offs ated Balance				
	Re	nounts of cognized Assets	Con	set in the solidated ice Sheets	C	sented in the onsolidated lance Sheets		inancial struments	(Cash Collateral	~	Securities Collateral	Ne	t Amount
						(in m	illions)						
Derivatives:														
OTC	\$	2,941	\$		\$	2,941	\$	(2,540)	\$	(381)	\$	(3)	\$	17
OTC cleared		8		_		8		(7)		_		_		1
Exchange-traded		21		_		21		(1)		(1)		_		19
Total derivatives		2,970				2,970		(2,548)		(382)		(3)		37
Securities borrowed		190		_		190		(18)		_		(167)		5
Total	\$	3,160	\$		\$	3,160	\$	(2,566)	\$	(382)	\$	(170)	\$	42

			Dec	embe	r 31, 2017					
	Gross nounts of	 Amounts	 unts of Assets				ints Not Offs ted Balance			
	cognized Assets	 olidated ce Sheets	 onsolidated ance Sheets		inancial truments (1)	_(Cash Collateral	Securities Collateral	Ne	t Amount
			((in m	illions)					
Derivatives:										
OTC	\$ 3,520	\$ _	\$ 3,520	\$	(2,653)	\$	(760)	\$ (88)	\$	19
OTC cleared	21	_	21		(15)		_	_		6
Exchange-traded	22	_	22		(1)		_	_		21
Total derivatives	 3,563		3,563		(2,669)		(760)	(88)		46
Securities borrowed	103	_	103		(19)		_	(82)		2
Total	\$ 3,666	\$	\$ 3,666	\$	(2,688)	\$	(760)	\$ (170)	\$	48

⁽¹⁾ 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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

The following tables present the gross and net information about the Company's liabilities subject to master netting arrangements:

						J	une :	30, 2018				
	An	Gross nounts of		s Amounts	р	Amounts of Liabilities Presented in the			 unts Not Offs ated Balance	 		
	Re	cognized iabilities	Con	solidated nce Sheets		Consolidated Balance Sheets		Financial truments (1)	Cash Collateral	Securities Collateral	Ne	et Amount
							(in m	illions)				
Derivatives:												
OTC	\$	3,269	\$	_	\$	3,269	\$	(2,540)	\$ (51)	\$ (668)	\$	10
OTC cleared		8		_		8		(7)	_	_		1
Exchange-traded		2		_		2		(1)	_	_		1
Total derivatives		3,279				3,279		(2,548)	(51)	(668)		12
Securities loaned		186		_		186		(18)	_	(162)		6
Repurchase agreements		51				51			_	(51)		_
Total	\$	3,516	\$		\$	3,516	\$	(2,566)	\$ (51)	\$ (881)	\$	18

						Dec	embe	r 31, 2017					
		Gross ounts of		Amounts t in the]	Amounts of Liabilities sented in the				ints Not Offs ted Balance			
	Rec	cognized abilities	Consc	olidated e Sheets	C	onsolidated lance Sheets		inancial ruments (1)	_(Cash Collateral	 ecurities ollateral	Net	Amount
						(in mi	llions)					
Derivatives:													
OTC	\$	3,309	\$	_	\$	3,309	\$	(2,653)	\$	(70)	\$ (579)	\$	7
OTC cleared		16		_		16		(15)		_	_		1
Exchange-traded		3				3		(1)			_		2
Total derivatives		3,328				3,328		(2,669)		(70)	 (579)		10
Securities loaned		118		_		118		(19)		_	(94)		5
Repurchase agreements		50				50					(50)		_
Total	\$	3,496	\$		\$	3,496	\$	(2,688)	\$	(70)	\$ (723)	\$	15

⁽¹⁾ 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 amount of assets or liabilities presented 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 13 for additional disclosures related to the Company's derivative instruments, Note 10 for additional disclosures related to the Company's repurchase agreements and Note 4 for information related to derivatives held by consolidated investment entities.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

13. 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 12 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:

			Ju	ne 30, 2018					Dece	mber 31, 201	17	
	'			Gross F	air '	Value				Gross F	air V	alue
	N	Notional		Assets (1)	Li	iabilities (2)(3)		Notional		Assets (1)	Lia	bilities (2)(3)
						(in mil	llion	s)				
Derivatives designated as hedging instruments	}											
Interest rate contracts	\$	675	\$	11	\$	_	\$	675	\$	23	\$	
Foreign exchange contracts		305		11				87		<u> </u>		4
Total qualifying hedges		980		22				762		23		4
Derivatives not designated as hedging instruments												
Interest rate contracts		61,455		705		544		66,043		1,081		416
Equity contracts		53,616		2,201		2,704		59,292		2,423		2,883
Credit contracts		761		4		_		721		_		2
Foreign exchange contracts		4,432		36		31		4,163		36		23
Other contracts		1,352		2		_		452		_		_
Total non-designated hedges		121,616		2,948		3,279		130,671		3,540		3,324
Embedded derivatives												
GMWB and GMAB (4)		N/A		_		(425)		N/A		_		(49)
IUL		N/A		_		620		N/A		_		601
Indexed annuities		N/A		_		12		N/A		_		5
SMC		N/A				10		N/A				10
Total embedded derivatives		N/A				217		N/A				567
Total derivatives	\$	122,596	\$	2,970	\$	3,496	\$	131,433	\$	3,563	\$	3,895

N/A Not applicable.

⁽¹⁾ The fair value of freestanding derivative assets is included in Other assets on the Consolidated Balance Sheets.

⁽²⁾ 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 indexed annuity 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.

⁽³⁾ 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 \$897 million and \$1.3 billion as of June 30, 2018 and December 31, 2017, respectively. See Note 12 for additional information related to master netting arrangements and cash collateral. See Note 4 for information about derivatives held by consolidated VIEs.

⁽⁴⁾ The fair value of the GMWB and GMAB embedded derivatives as of June 30, 2018 included \$265 million of individual contracts in a liability position and \$690 million of individual contracts in an asset position. The fair value of the GMWB and GMAB embedded derivatives as of December 31, 2017 included \$443 million of individual contracts in a liability position and \$492 million of individual contracts in an asset position.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

See Note 11 for additional information regarding the Company's fair value measurement of derivative instruments.

As of June 30, 2018 and December 31, 2017, investment securities with a fair value of \$3 million and \$89 million, respectively, were received as collateral to meet contractual obligations under derivative contracts, of which \$3 million and \$89 million, respectively, may be sold, pledged or rehypothecated by the Company. As of both June 30, 2018 and December 31, 2017, the Company had sold, pledged or rehypothecated nil of these securities. In addition, as of June 30, 2018 and December 31, 2017, 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 tables present a summary of the impact of derivatives not designated as hedging instruments, including embedded derivatives, on the Consolidated Statements of Operations:

	Inves	Net stment come	В	anking and Deposit Interest Expense	 ribution spenses	C	Interest redited to ed Accounts	Cl an	Benefits, aims, Losses d Settlement Expenses	-	General and Iministrative Expense
					(in	milli	ons)				
Three Months Ended June 30, 2018											
Interest rate contracts	\$	5	\$	_	\$ 	\$	_	\$	(135)	\$	
Equity contracts		_		1	8		11		(137)		2
Credit contracts		_		_	_		_		6		
Foreign exchange contracts		_		_	_		_		(3)		(6)
Other contracts		_		_	_		_		(2)		_
GMWB and GMAB embedded derivatives		_		_	_		_		96		
IUL embedded derivatives		_		_	_		(14)		_		_
SMC embedded derivatives		_		(1)	_		_		_		
Total gain (loss)	\$	5	\$		\$ 8	\$	(3)	\$	(175)	\$	(4)
Six Months Ended June 30, 2018											
Interest rate contracts	\$	22	\$	_	\$ _	\$	_	\$	(533)	\$	
Equity contracts		_		1	5		3		(112)		2
Credit contracts		_		_	_		_		18		
Foreign exchange contracts		_		_			_		(1)		(8)
Other contracts		_		_	_		_		(2)		_
GMWB and GMAB embedded derivatives		_		_	_		_		376		_
IUL embedded derivatives		_		_	_		22		_		_
Total gain (loss)	\$	22	\$	1	\$ 5	\$	25	\$	(254)	\$	(6)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

	Inve	Net stment come	В	anking and Deposit Interest Expense	tribution xpenses	Cree	terest lited to Accounts	Cla and	Benefits, ims, Losses Settlement Expenses	-	General and Iministrative Expense
					(in	million	s)				
Three Months Ended June 30, 2017											
Interest rate contracts	\$	(8)	\$	_	\$ _	\$	_	\$	128	\$	
Equity contracts		1		1	8		13		(197)		2
Credit contracts		_		_	_		_		(11)		_
Foreign exchange contracts		_		_	1		_		(4)		3
GMWB and GMAB embedded derivatives		_		_	_		_		(84)		_
IUL embedded derivatives		_		_	_		(12)		_		_
SMC embedded derivatives		_		(1)	_		_		_		_
Total gain (loss)	\$	(7)	\$	_	\$ 9	\$	1	\$	(168)	\$	5
Six Months Ended June 30, 2017											
Interest rate contracts	\$	(7)	\$	_	\$ _	\$	_	\$	47	\$	_
Equity contracts		3		2	23		32		(659)		5
Credit contracts		_		_	_		_		(19)		_
Foreign exchange contracts		_		_	2		_		(28)		4
GMWB and GMAB embedded derivatives		_		_	_				342		
IUL embedded derivatives		_		_	_		(19)		_		_
SMC embedded derivatives				(2)							
Total gain (loss)	\$	(4)	\$		\$ 25	\$	13	\$	(317)	\$	9

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.

The deferred premium associated with certain of the above options and swaptions is paid or received semi-annually over the life of the contract or at maturity. The following is a summary of the payments the Company is scheduled to make and receive for these options and swaptions as of June 30, 2018:

	Premium Payable	remiums Receivable
	(ir	millions)
2018 (1)	\$ 10	4 \$ 37
2019	29	5 172
2020	21	7 132
2021	18	7 120
2022	25	0 200
2023 - 2027	53	6 59
Total	\$ 1,58	9 \$ 720

^{(1) 2018} amounts represent the amounts payable and receivable for the period from July 1, 2018 to December 31, 2018.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

Actual timing and payment amounts may differ due to future settlements, modifications or exercises of the contracts 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 may use a combination of futures, options, swaps and swaptions. Certain of the macro hedge derivatives contain settlement provisions linked to both equity returns and interest rates. The Company's macro hedge derivatives that contain settlement provisions linked to both equity returns and interest rates are shown in Other contracts in the tables above.

Indexed annuity, 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 indexed annuity, IUL and stock market certificate products will positively or negatively impact earnings over the life of these products. The equity component of indexed annuity, 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, credit default swaps 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 the three months and six months ended June 30, 2018 and 2017, amounts recognized in earnings related to cash flow hedges due to ineffectiveness were not material. The estimated net amount of existing pretax gains as of June 30, 2018 that the Company expects to reclassify to earnings within the next twelve months is \$1 million, which consists of \$2 million of pretax gains to be recorded as a reduction to interest and debt expense and \$1 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 14 for a rollforward of net unrealized derivative gains (losses) included in AOCI related to cash flow hedges.

Fair Value Hedges

The Company entered into and designated as fair value hedges two interest rate swaps to convert senior notes due 2019 and 2020 from fixed rate debt to floating rate 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:

		Amount of Gain Recognized in Income on Derivatives								
Derivatives designated as hedging		Three M	onth	Ende	d June 30,	Six N	Months 1	Ende	d June 30,	
instruments	Location of Gain Recorded into Income	2018	2017	20	2018 2017					
					(in mi	llions)				_
Interest rate contracts	Interest and debt expense	\$	2	\$	4	\$	6	\$;	3

Net Investment Hedges

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 three months ended June 30, 2018 and 2017, the Company recognized a gain of \$13 million and a loss of \$1 million, respectively, in OCI. For the six months ended June 30, 2018 and 2017, the Company recognized a gain of \$6 million and a gain of \$1 million, respectively, in OCI.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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 and collateral arrangements whenever practical. See Note 12 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. As of June 30, 2018 and December 31, 2017, the aggregate fair value of derivative contracts in a net liability position containing such credit contingent provisions was \$374 million and \$372 million, respectively. The aggregate fair value of assets posted as collateral for such instruments as of June 30, 2018 and December 31, 2017 was \$370 million and \$369 million, respectively. If the credit contingent provisions of derivative contracts in a net liability position as of June 30, 2018 and December 31, 2017 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 \$4 million and \$3 million, respectively.

14. Shareholders' Equity

The following tables provide the amounts related to each component of OCI:

	Three Months Ended June 30,										
			2018					2	2017		
	Income Tax Benefit Pretax (Expense)		Net of Tax		Pretax		Income Tax Benefit (Expense)			et of Tax	
					(in m	illion	s)				
Net unrealized securities gains (losses):											
Net unrealized securities gains (losses) arising during the period (1)	\$ (266	5) 5	\$ 59	\$	(207)	\$	191	\$	(68)	\$	123
Reclassification of net securities (gains) losses included in net income (2)	(5	5)	1		(4)		(21)		8		(13)
Impact of deferred acquisition costs, deferred sales inducement costs, unearned revenue, benefit reserves and reinsurance recoverables	103	3	(22)		81		(81)		28		(53)
Net unrealized securities gains (losses)	(168	3)	38		(130)		89		(32)		57
Net unrealized derivatives gains (losses): Reclassification of net derivative (gains) losses included in net income (3)	_		_		_				_		_
Net unrealized derivatives gains (losses)	_		_		_		_		_		
Defined benefit plans:											
Net gain (loss) arising during the period								_			
Defined benefit plans			<u> </u>			_					
Foreign currency translation	(46	5)	2		(44)		35		(12)		23
Other	_	-	_		_		_		_		_
Total other comprehensive income (loss)	\$ (214	1) 5	\$ 40	\$	(174)	\$	124	\$	(44)	\$	80

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

Six Months Ended June 30,

			DIA MIONUS I	mucu sunc s	υ,					
		2018		2017						
	Pretax	Income Tax Benefit (Expense)	Net of Tax	Pretax	Income Tax Benefit (Expense)	Net of Tax				
			(in m	illions)						
Net unrealized securities gains (losses):										
Net unrealized securities gains (losses) arising during the period (1)	\$ (818)	\$ 182	\$ (636)	\$ 244	\$ (85)	\$ 159				
Reclassification of net securities (gains) losses included in net income (2)	(10)	2	(8)	(39)	14	(25)				
Impact of deferred acquisition costs, deferred sales inducement costs, unearned revenue, benefit reserves and reinsurance recoverables	319	(67)	252	(107)	37	(70)				
Net unrealized securities gains (losses)	(509)	117	(392)	98	(34)	64				
Net unrealized derivatives gains (losses):										
Reclassification of net derivative (gains) losses included in net income (4)	_	_	_	2	(1)	1				
Net unrealized derivatives gains (losses)				2	(1)	1				
Defined benefit plans:										
Net gain (loss) arising during the period				7	(2)	5				
Defined benefit plans				7	(2)	5				
Foreign currency translation	(16)	1	(15)	46	(16)	30				
Other	_	_	_	(1)	_	(1)				
Total other comprehensive income (loss)	\$ (525)	\$ 118	\$ (407)	\$ 152	\$ (53)	\$ 99				

⁽¹⁾ 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.

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.

⁽²⁾ Pretax amounts are recorded in net investment income.

⁽³⁾ Includes a \$1 million pretax gain reclassified to interest and debt expense for both the three months ended June 30, 2018 and 2017, and a \$1 million pretax loss reclassified to net investment income for both the three months ended June 30, 2018 and 2017.

⁽⁴⁾ Includes a \$1 million pretax gain reclassified to interest and debt expense for both the six months ended June 30, 2018 and 2017, and a \$1 million and \$2 million pretax loss reclassified to net investment income for the six months ended June 30, 2018 and 2017, respectively.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

The following tables present the changes in the balances of each component of AOCI, net of tax:

	Sec	nrealized urities (Losses)		Net Unreali Derivative Gains (Loss	es		Defined nefit Plans	Tr	Foreign Currency ranslation		Other		Total
D.1. A. '11 2010	Φ	222		Φ.	0	Ф	(in millio		(120)	Φ	(1)	Φ	(5)
Balance, April 1, 2018	\$	223		\$	8	\$	(97)	\$	(138)	\$	(1)	\$	(5)
OCI before reclassifications		(126)			_		-		(44)		-		(170)
Amounts reclassified from AOCI		(4)			_								(4)
Total OCI	_	(130)	1)					_	(44)	_		_	(174)
Balance, June 30, 2018	\$	93	1)	\$	8	\$	(97)	\$	(182)	\$	(1)	\$	(179)
Balance, January 1, 2018	\$	486		\$	8	\$	(97)	\$	(167)	\$	(1)	\$	229
Cumulative effect of change in accounting policies		(1)					_		_		_		(1)
OCI before reclassifications		(384)			_		_		(15)		_		(399)
Amounts reclassified from AOCI		(8)					_		_		_		(8)
Total OCI		(392)			_				(15)		_		(407)
Balance, June 30, 2018	\$	93	1)	\$	8	\$	(97)	\$	(182)	\$	(1)	\$	(179)
	Sec	nrealized urities (Losses)		Net Unreali Derivative Gains (Loss	es		Defined nefit Plans	Tr	Foreign Currency ranslation		Other		Total
							(in millio	/					
Balance, April 1, 2017	\$	486		\$	6	\$	(120)	\$	(152)	\$	(1)	\$	219
OCI before reclassifications		70			_				23		_		93
Amounts reclassified from AOCI		(13)						_		_		_	(13)
Total OCI		57			_				23				80
Balance, June 30, 2017	\$	543	1)	\$	6	\$	(120)	\$	(129)	\$	(1)	\$	299
Balance, January 1, 2017	\$	479		\$	5	\$	(125)	\$	(159)	\$	_	\$	200
OCI before reclassifications		89					_		30		(1)		118
Amounts reclassified from AOCI		(25)			1		5		_		_		(19)
Total OCI		64			1		5		30		(1)		99
											` '		

⁽¹⁾ Includes \$1 million and \$4 million of noncredit related impairments on securities and net unrealized securities gains (losses) on previously impaired securities as of June 30, 2018 and June 30, 2017, respectively.

For the six months ended June 30, 2018 and 2017, the Company repurchased a total of 5.3 million shares and 5.7 million shares, respectively, of its common stock for an aggregate cost of \$787 million and \$709 million, respectively. In April 2017, 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 June 30, 2019. As of June 30, 2018, the Company had \$1.3 billion remaining under its share repurchase authorization.

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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

For the six months ended June 30, 2018 and 2017, the Company reacquired 0.2 million shares and 0.2 million shares, respectively, of its common stock through the surrender of shares upon vesting and paid in the aggregate \$39 million and \$30 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 six months ended June 30, 2018 and 2017, the Company reacquired 0.5 million shares and 1.1 million shares, respectively, of its common stock through the net settlement of options for an aggregate value of \$74 million and \$138 million, respectively.

During both the six months ended June 30, 2018 and 2017, the Company reissued 0.8 million treasury shares for restricted stock award grants, performance share units and issuance of shares vested under advisor deferred compensation plans.

15. Regulatory Requirements

The Company's insurance subsidiaries 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. RiverSource Life received approval from the Minnesota Department of Commerce to apply a permitted statutory accounting practice, effective July 1, 2017 through June 30, 2019, for certain derivative instruments used to economically hedge the interest rate exposure of certain variable annuity products that do not qualify for statutory hedge accounting. The permitted practice is intended to mitigate the impact to statutory surplus from the misalignment between variable annuity statutory reserves, which are not carried at fair value, and the fair value of derivatives used to economically hedge the interest rate exposure of non-life contingent living benefit guarantees. As of June 30, 2018 and December 31, 2017, application of this permitted practice resulted in an increase (decrease) to RiverSource Life's statutory surplus of approximately \$278 million and \$(3) million, respectively.

16. Income Taxes

In December of 2017, the Tax Act reduced federal income tax rates from 35% to 21% for tax years after 2017. The Company's effective tax rate was 15.7% and 23.1% for the three months ended June 30, 2018 and 2017, respectively. The Company's effective tax rate was 15.2% and 19.3% for the six months ended June 30, 2018 and 2017, respectively.

The effective tax rate for the three months ended June 30, 2018 is lower than the statutory rate as a result of tax preferred items including low income housing tax credits and dividends received deduction. The effective tax rate for the six months ended June 30, 2018 is lower than the statutory rate as a result of tax preferred items including low income housing tax credits, dividends received deduction and stock compensation.

The effective tax rate for the three months ended June 30, 2017 was lower than the statutory rate as a result of tax preferred items including the dividends received deduction, low income housing tax credits, stock compensation and net income from foreign subsidiaries. The effective tax rate for the six months ended June 30, 2017 was lower than the statutory rate as a result of tax preferred items including the dividends received deduction, low income housing tax credits, stock compensation and net income from foreign subsidiaries, as well as a \$20 million benefit in the first quarter of 2017 related to an out-of-period correction for a reversal of a tax reserve.

The decrease in the effective tax rate for the three months ended June 30, 2018 compared to the prior year period is primarily due to the reduced federal income tax rate, partially offset by a decrease in dividends received deduction.

The decrease in the effective tax rate for the six months ended June 30, 2018 compared to the prior year period is primarily due to the reduced federal income tax rate, partially offset by a decrease in dividends received deduction and a \$20 million benefit in the first quarter of 2017 related to an out-of-period correction for a reversal of a tax reserve.

Included in the Company's deferred income tax assets are tax benefits related to state net operating losses of \$18 million, net of federal benefit, which will expire beginning December 31, 2018.

The Company is required to establish a valuation allowance for any portion of the 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. 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 has been established. The valuation allowance was \$17 million as of both June 30, 2018 and December 31, 2017.

As of June 30, 2018 and December 31, 2017, the Company had \$85 million and \$76 million, respectively, of gross unrecognized tax benefits. If recognized, approximately \$65 million and \$58 million, net of federal tax benefits, of unrecognized tax benefits as of June 30, 2018 and December 31, 2017, respectively, would affect the effective tax rate.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

It is reasonably possible that the total amount 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 \$40 million to \$50 million in the next 12 months primarily due to resolution of audits and statute expirations.

The Company recognizes interest and penalties related to unrecognized tax benefits as a component of the income tax provision. The Company recognized nil and a net increase of \$1 million in interest and penalties for the three months and six months ended June 30, 2018, respectively. The Company recognized nil and a net increase of \$1 million for the three months and six months ended June 30, 2017, respectively. As of June 30, 2018 and December 31, 2017, the Company had a payable of \$9 million and \$8 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 the first quarter of 2018, the Company received cash settlements for final resolution of the 2008 through 2010 Internal Revenue Service ("IRS") audits. The Company's IRS audits are resolved through 2011. The Company's 2012 and 2013 tax returns are at IRS appeals due to an unagreed issue. The IRS is currently auditing the Company's U.S. income tax returns for 2014 and 2015. The Company's state income tax returns are currently under examination by various jurisdictions for years ranging from 2008 through 2016.

17. Contingencies

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 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, including managed accounts; 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 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.

RiverSource Life and RiverSource Life of NY are required by law to be a member 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, the Company could be adversely affected by the requirement to pay assessments to the guaranty fund associations.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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. As of June 30, 2018 and December 31, 2017, the estimated liability was \$13 million and \$14 million, respectively. As of both June 30, 2018 and December 31, 2017, the related premium tax asset was \$12 million. The expected period over which guaranty fund assessments will be made and the related tax credits recovered is not known.

18. Earnings per Share

The computation of basic and diluted earnings per share is as follows:

	Three Months Ended June 30,				Si	Six Months Ended June 3				
	2018		2017		2018			2017		
		(i	n mil	ions, except	per share amounts					
Numerator:										
Net income	\$	462	\$	393	\$	1,056	\$	796		
Denominator:										
Basic: Weighted-average common shares outstanding		147.0		155.1		148.2		156.3		
Effect of potentially dilutive nonqualified stock options and other share-based awards		2.0		2.4		2.3		2.5		
Diluted: Weighted-average common shares outstanding		149.0		157.5		150.5		158.8		
Earnings per share:										
Basic	\$	3.14	\$	2.53	\$	7.13	\$	5.09		
Diluted	\$	3.10	\$	2.50	\$	7.02	\$	5.01		

The calculation of diluted earnings per share excludes the incremental effect of 1.1 million and 2.6 million options as of June 30, 2018 and June 30, 2017, respectively, due to their anti-dilutive effect.

19. Segment Information

The Company's reporting segments are Advice & Wealth Management, Asset Management, Annuities, Protection and Corporate & Other. Prior period results have been restated for the retrospective adoption of the new revenue recognition accounting standard as discussed in Note 1 and Note 2.

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.

Management uses segment adjusted 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, adjusted operating earnings is the Company's measure of segment performance. Adjusted operating earnings should not be viewed as a substitute for GAAP pretax income. The Company believes the presentation of segment adjusted 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.

Adjusted operating earnings is defined as adjusted operating net revenues less adjusted operating expenses. Adjusted operating net revenues and adjusted operating expenses exclude 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. Adjusted 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. Adjusted operating expenses also exclude the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization), the market impact on fixed index annuity benefits (net of hedges and the related DAC amortization), and the DSIC and DAC amortization offset to net realized investment gains or losses. The market impact on variable annuity guaranteed benefits, fixed index annuity 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

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

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:

	J	une 30, 2018	De	cember 31, 2017	
		(in m	illions)		
Advice & Wealth Management	\$	13,592	\$	13,270	
Asset Management		8,671		8,401	
Annuities		94,997		98,276	
Protection		17,738		18,039	
Corporate & Other		8,270		9,494	
Total assets	\$	143,268	\$	147,480	

	Three Months Ended June 30,					x Months I	June 30,	
	2018		2017		2018			2017
				(in mi	llions)		
Adjusted operating net revenues:								
Advice & Wealth Management	\$	1,543	\$	1,376	\$	3,044	\$	2,697
Asset Management		755		747		1,533		1,472
Annuities		622		627		1,235		1,235
Protection		533		517		1,052		1,038
Corporate & Other		56		55		113		112
Less: Eliminations (1)(2)		362		345		719		692
Total segment adjusted operating net revenues		3,147		2,977		6,258		5,862
Net realized gains (losses)		5		21		11		38
Revenue attributable to CIEs		49		25		71		47
Market impact on IUL benefits, net		(10)		(3)		3		(2)
Market impact of hedges on investments		5		(8)		21		(7)
Total net revenues per consolidated statements of operations	\$	3,196	\$	3,012	\$	6,364	\$	5,938

⁽¹⁾ Represents the elimination of intersegment revenues recognized for the three months ended June 30, 2018 and 2017 in each segment as follows: Advice & Wealth Management (\$247 million and \$231 million, respectively); Asset Management (\$12 million and \$12 million, respectively); Annuities (\$90 million and \$87 million, respectively); Protection (\$13 million and \$15 million, respectively); and Corporate & Other (nil and nil, respectively).

⁽²⁾ Represents the elimination of intersegment revenues recognized for the six months ended June 30, 2018 and 2017 in each segment as follows: Advice & Wealth Management (\$487 million and \$468 million, respectively); Asset Management (\$24 million and \$23 million, respectively); Annuities (\$180 million and \$171 million, respectively); Protection (\$29 million and \$30 million, respectively); and Corporate & Other (\$(1) million and nil, respectively).

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED) (continued)

	Three Months Ended June 30,				Si	ix Months E	d June 30,	
	2	2018	2017		2018			2017
				(in mi	llions)		
Adjusted operating earnings:								
Advice & Wealth Management	\$	350	\$	291	\$	666	\$	539
Asset Management		183		176		378		326
Annuities		129		142		261		281
Protection		45		51		115		114
Corporate & Other		(65)		(76)		(121)		(156)
Total segment adjusted operating earnings		642		584		1,299		1,104
Net realized gains (losses)		5		20		11		36
Net income (loss) attributable to CIEs		_		1		_		2
Market impact on variable annuity guaranteed benefits, net		(80)		(80)		(85)		(143)
Market impact on IUL benefits, net		(20)		(6)		5		(6)
Market impact of hedges on investments		5		(8)		21		(7)
Integration and restructuring charges		(4)				(7)		_
Pretax income per consolidated statements of operations	\$	548	\$	511	\$	1,244	\$	986

ITEM 2. 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" that follow and our Consolidated Financial Statements and Notes presented in Item 1. Our Management's Discussion and Analysis should be read in conjunction with our Annual Report on Form 10-K for the year ended December 31, 2017, filed with the Securities and Exchange Commission ("SEC") on February 23, 2018 ("2017 10-K"), as well as our current reports on Form 8-K and other publicly available information. Prior period amounts have been restated for the retrospective adoption of the new revenue recognition accounting standard. References below 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

Ameripase Financial is a diversified financial services company with a more than 120 year history of providing financial solutions. We are America's leader in financial planning and a leading global financial institution with \$890.9 billion in assets under management and administration as of June 30, 2018. We offer a broad range of products and services designed to achieve the financial objectives of individual and institutional clients.

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. Risk Factors" in our 2017 10-K and other factors as discussed herein.

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 deferred 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 adjusted operating earnings, will be negatively impacted by the ongoing low interest rate environment should it continue. 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 adjusted operating earnings. For additional discussion on our interest rate risk, see Item 3. "Quantitative and Qualitative Disclosures About Market Risk."

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. For further information on CIEs, see Note 3 to our Consolidated Financial Statements. 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 include the fees from these entities in the management and financial advice fees line within our Asset Management segment.

While our consolidated financial statements are prepared in accordance with U.S. generally accepted accounting principles ("GAAP"), management believes that adjusted 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 ("IUL") benefits, net of hedges and the related DAC amortization; 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, 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 adjusted operating measures. These non-GAAP measures should not be viewed as a substitute for U.S. GAAP measures. Effective January 1, 2018, the Company changed the naming convention for its non-GAAP

financial measures from "operating" to "adjusted operating" to more clearly differentiate between GAAP and non-GAAP financial measures. The definition of these measures remains unchanged.

Three Months Ended June 30,

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:

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

The following tables reconcile our GAAP measures to adjusted operating measures:

	2018		2017		2018		2017	
				(in mi	illions)			
Total net revenues	\$	3,196	\$	3,012	\$	6,364	\$	5,938
Less: Revenue attributable to CIEs		49		25		71		47
Less: Net realized investment gains (losses)		5		21		11		38
Less: Market impact on indexed universal life benefits		(10)		(3)		3		(2)
Less: Market impact of hedges on investments		5		(8)		21		(7)
Adjusted operating total net revenues	\$	3,147	\$	2,977	\$	6,258	\$	5,862
						Per Dilu	ted Sl	nare
	Thr	ee Months	Ended	June 30,	Thr	ee Months	Ende	d June 30,
		2018		2017		2018		2017
		(in mill	ions, except	per sh	are amoun	ts)	
Net income	\$	462	\$	393	\$	3.10	\$	2.50
Add: Integration/restructuring charges (1)		4		_		0.03		
Add: Market impact on variable annuity guaranteed benefits (1)		80		80		0.53		0.51
Add: Market impact on indexed universal life benefits (1)		20		6		0.13		0.04
Add: Market impact of hedges on investments (1)		(5)		8		(0.03)		0.05
Less: Net realized investment gains (losses) (1)		5		20		0.03		0.13
Tax effect of adjustments (2)		(20)		(26)		(0.13)		(0.17)
Adjusted operating earnings	\$	536	\$	441	\$	3.60	\$	2.80
Weighted average common shares outstanding:								
Basic		147.0		155.1				
Diluted		149.0		157.5				

Six Months Ended June 30,

	c:-	. Mantha E	and od	Iumo 20	C:	Per Dilu		
	Six Months Ended June 30, 2018 2017			Six Months En		лаеа	2017	
			in mil	lions, except				
Net income	\$	1,056	\$	796	\$	7.02	\$	5.01
Less: Net income (loss) attributable to CIEs				1		_		0.01
Add: Integration/restructuring charges (1)		7		_		0.05		_
Add: Market impact on variable annuity guaranteed benefits (1)		85		143		0.55		0.90
Add: Market impact on indexed universal life benefits (1)		(5)		6		(0.03)		0.04
Add: Market impact of hedges on investments (1)		(21)		7		(0.14)		0.05
Less: Net realized investment gains (losses) (1)		11		36		0.07		0.23
Tax effect of adjustments (2)		(12)		(42)		(0.08)		(0.26)
Adjusted operating earnings	\$	1,099	\$	873	\$	7.30	\$	5.50
Weighted average common shares outstanding:								
Basic		148.2		156.3				
Diluted		150.5		158.8				

⁽¹⁾ Pretax adjusted operating adjustments.

The following table reconciles the trailing twelve months' sum of net income to adjusted operating earnings and the five-point average of quarterend equity to adjusted operating equity:

	Tw	elve Months	Ende	d June 30,
		2018		2017
		(in mi	illions)
Net income	\$	1,740	\$	1,410
Less: Adjustments (1)		(89)		(132)
Adjusted operating earnings	\$	1,829	\$	1,542
Total Ameriprise Financial, Inc. shareholders' equity	\$	6,004	\$	6,518
Less: AOCI, net of tax		131		390
Total Ameriprise Financial, Inc. shareholders' equity, excluding AOCI		5,873		6,128
Less: Equity impacts attributable to CIEs		1		1
Adjusted operating equity	\$	5,872	\$	6,127
Return on equity, excluding AOCI		29.6%		23.0%
Adjusted operating return on equity, excluding AOCI (2)		31.1%		25.2%

⁽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 amortization; the market impact on IUL benefits, net of hedges and the related DAC amortization, unearned revenue amortization, and the reinsurance accrual; the market impact on fixed index annuity benefits, net of hedges and the related DAC amortization; 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 21% in 2018 and 35% in 2017.

⁽²⁾ Calculated using the statutory tax rate of 21% in 2018 and 35% in 2017.

Adjusted 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 IUL benefits, net of hedges and the related DAC amortization, unearned revenue amortization, and the reinsurance accrual; the market impact on fixed index annuity benefits, net of hedges and the related DAC amortization; 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 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 tax rate of 21% in 2018 and 35% in 2017. Adjusted operating return on equity, excluding AOCI is higher reflecting core business improvement, market appreciation and cumulative share repurchases.

The Department of Labor ("DOL") published regulations in April 2016 that expanded the scope of who is considered an ERISA fiduciary and these regulations focused 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. However, on March 15, 2018, the United States Court of Appeals for the Fifth Circuit issued a decision vacating the Department's regulations in its entirety. The Fifth Circuit's decision became effective when it issued its mandate on June 21, 2018. While the Department's fiduciary regulation has been vacated, the SEC recently proposed its own fiduciary standard that would apply to recommendations made by financial advisors who work on a commission basis and would apply regardless of the type of account (IRA or non-qualified) an investor holds. Furthermore, several states have either issued their own fiduciary rules or are considering doing so and those rules may extend to certain types of products (e.g. insurance and annuities, financial planning, etc.) or may broadly cover all recommendations made by financial advisors. The Certified Financial Planner Board has issued its own fiduciary standard that applies to financial advisors who hold a Certified Financial Planner designation. Currently, Ameriprise has approximately 4,100 financial advisors that hold a Certified Financial Planner designation. In light of the various fiduciary rules and regulations that have been proposed or finalized, we continue to exert significant efforts to evaluate and prepare to comply with each rule.

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. These accounting policies are discussed in detail in "Management's Discussion and Analysis — Critical Accounting Estimates" in our 2017 10-K.

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 2 to our Consolidated Financial Statements.

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 Investments funds, assets of institutional clients and assets of clients in our advisor platform held in wrap accounts as well as assets managed by sub-advisors 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.

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:

		June 30,						
		2018		2017	Chan		nge	
			(i :	n billions)				
Assets Under Management and Administration								
Advice & Wealth Management AUM	\$	257.2	\$	221.1	\$	36.1	16 %	
Asset Management AUM		482.1		472.6		9.5	2	
Corporate & Other AUM		_		0.3		(0.3)	NM	
Eliminations		(28.7)		(24.5)		(4.2)	(17)	
Total Assets Under Management	_	710.6		669.5		41.1	6	
Total Assets Under Administration		180.3		165.2		15.1	9	
Total AUM and AUA	\$	890.9	\$	834.7	\$	56.2	7 %	
NM Not Meaningful.	=							

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Total AUM increased \$41.1 billion, or 6%, to \$710.6 billion as of June 30, 2018 compared to \$669.5 billion as of June 30, 2017 primarily due to a \$36.1 billion increase in Advice & Wealth Management AUM driven by wrap account net inflows and market appreciation and a \$9.5 billion increase in Asset Management AUM driven by market appreciation, partially offset by net outflows and retail fund distributions. See our segment results of operations discussion below for additional information on changes in our AUM.

Consolidated Results of Operations for the Three Months Ended June 30, 2018 and 2017

The following table presents our consolidated results of operations:

	Thr	Three Months Ended June 30,						
		2018		Change				
			(i	n millions)				
Revenues								
Management and financial advice fees	\$	1,691	\$	1,568	\$	123	8 %	
Distribution fees		465		425		40	9	
Net investment income		419		391		28	7	
Premiums		357		348		9	3	
Other revenues		284		292		(8)	(3)	
Total revenues		3,216		3,024		192	6	
Banking and deposit interest expense		20		12		8	67	
Total net revenues		3,196		3,012		184	6	
Expenses								
Distribution expenses		902		831		71	9	
Interest credited to fixed accounts		180		171		9	5	
Benefits, claims, losses and settlement expenses		635		611		24	4	
Amortization of deferred acquisition costs		63		69		(6)	(9)	
Interest and debt expense		80		52		28	54	
General and administrative expense		788		767		21	3	
Total expenses		2,648		2,501		147	6	
Pretax income		548		511		37	7	
Income tax provision		86		118		(32)	(27)	
Net income	\$	462	\$	393	\$	69	18 %	

Overall

Pretax income increased \$37 million, or 7%, to \$548 million for the three months ended June 30, 2018 compared to \$511 million for the prior year period primarily reflecting equity market appreciation, wrap account net inflows and a positive impact from higher short-term interest rates, partially offset by the cumulative impact of asset management net outflows, a decrease in net realized investment gains and an increase in general and administrative expense.

Net Revenues

Net revenues increased \$184 million, or 6%, to \$3.2 billion for the three months ended June 30, 2018 compared to \$3.0 billion for the prior year period.

Management and financial advice fees increased \$123 million, or 8%, to \$1.7 billion for the three months ended June 30, 2018 compared to \$1.6 billion for the prior year period primarily due to an increase in AUM. Average AUM increased \$45.9 billion, or 7%, compared to the prior year period primarily due to equity market appreciation and wrap account net inflows, partially offset by asset management net outflows. See our discussion on the changes in AUM in our segment results of operations section.

Distribution fees increased \$40 million, or 9%, to \$465 million for the three months ended June 30, 2018 compared to \$425 million for the prior year period primarily due to higher brokerage cash spread due to an increase in short-term interest rates and equity market appreciation.

Net investment income increased \$28 million, or 7%, to \$419 million for the three months ended June 30, 2018 compared to \$391 million for the prior year period primarily due to a \$23 million increase in net investment income from CIEs and a \$13 million favorable change in the market impact of hedges on investments, partially offset by a \$16 million decrease in net realized investment gains.

Expenses

Total expenses increased \$147 million, or 6%, to \$2.6 billion for the three months ended June 30, 2018 compared to \$2.5 billion for the prior year period.

Distribution expenses increased \$71 million, or 9%, to \$902 million for the three months ended June 30, 2018 compared to \$831 million for the prior year period reflecting higher advisor compensation due to equity market appreciation and wrap account net inflows, partially offset by asset management net outflows.

Benefits, claims, losses and settlement expenses increased \$24 million, or 4%, to \$635 million for the three months ended June 30, 2018 compared to \$611 million for the prior year period primarily reflecting the following items:

- A \$13 million increase in auto and home expenses due to a 5% increase in auto policies in force and a higher non-catastrophe loss ratio, partially offset by lower catastrophe losses. Home policies in force decreased 12% compared to the prior year period reflecting the termination of one homeowner affinity partnership along with other actions.
- The impact on DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance was a benefit of \$5 million for the three months ended June 30, 2018 compared to a benefit of \$10 million for the prior year period.
- A \$7 million increase in expense related to higher reserve funding driven by the impact of higher variable annuity guaranteed benefit rider charges.

Interest and debt expense increased \$28 million, or 54%, to \$80 million for the three months ended June 30, 2018 compared to \$52 million for the prior year period due to an increase in interest expense from CIEs.

General and administrative expense increased \$21 million, or 3%, to \$788 million for the three months ended June 30, 2018 compared to \$767 million for the prior year period primarily due to expenses related to acquisitions and investments for business growth.

Income Taxes

Our effective tax rate was 15.7% for the three months ended June 30, 2018 compared to 23.1% for the prior year period. See Note 16 to our Consolidated Financial Statements for additional discussion on income taxes.

Results of Operations by Segment for the Three Months Ended June 30, 2018 and 2017

Adjusted operating earnings is the measure of segment profit or loss management uses to evaluate segment performance. Adjusted operating earnings should not be viewed as a substitute for GAAP pretax income. We believe the presentation of segment adjusted 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 19 to the Consolidated Financial Statements for further information on the presentation of segment results and our definition of adjusted operating earnings.

The following table presents summary financial information by segment:

		Three Months	Ended	ed June 30,	
		2018		2017	
		(in mi	llions)		
Advice & Wealth Management					
Net revenues	\$	1,543	\$	1,376	
Expenses		1,193		1,085	
Adjusted operating earnings	\$	350	\$	291	
Asset Management			-		
Net revenues	\$	755	\$	747	
Expenses		572		571	
Adjusted operating earnings	\$	183	\$	176	
Annuities	_				
Net revenues	\$	622	\$	627	
Expenses		493		485	
Adjusted operating earnings	\$	129	\$	142	
Protection					
Net revenues	\$	533	\$	517	
Expenses		488		466	
Adjusted operating earnings	\$	45	\$	51	
Corporate & Other			-		
Net revenues	\$	56	\$	55	
Expenses		121		131	
Adjusted operating loss	\$	(65)	\$	(76	

Advice & Wealth Management

The following table presents the changes in wrap account assets and average balances for the three months ended June 30:

	 2018		2017
	(in bi	llions)	
Beginning balance	\$ 251.0	\$	212.9
Net flows	5.3		4.5
Market appreciation (depreciation) and other	 2.4		4.9
Ending balance	\$ 258.7	\$	222.3
Advisory wrap account assets ending balance (1)	\$ 256.3	\$	220.2
Average advisory wrap account assets (2)	\$ 252.5	\$	216.0

⁽¹⁾ 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.

Wrap account assets increased \$7.7 billion, or 3%, during the three months ended June 30, 2018 due to net inflows of \$5.3 billion and market appreciation and other of \$2.4 billion. Average advisory wrap account assets increased \$36.5 billion, or 17%, compared to the prior year period reflecting net inflows and market appreciation.

The following table presents the changes in wrap account assets for the twelve months ended June 30:

	2018		2017
		n billions	s)
Beginning balance	\$ 222	2.3 \$	189.7
Inflows from acquisition (1)	().7	_
Other net flows	2	.4	14.5
Net flows	22	1	14.5
Market appreciation (depreciation) and other	14	1.3	18.1
Ending balance	\$ 258	3.7 \$	222.3
	\$ 258	\$.7	222.3

⁽¹⁾ Inflows associated with the acquisition of Investment Professionals, Inc. ("IPI").

Wrap account assets increased \$36.4 billion, or 16%, from the prior year period primarily due to net inflows and market appreciation.

In July 2017, we completed our acquisition of IPI, an independent broker-dealer based in San Antonio, Texas specializing in the on-site delivery of investment programs for financial institutions, including banks and credit unions. The acquisition added 215 financial advisors and \$8 billion in client assets (including \$0.7 billion in assets under management and \$7.3 billion in assets under administration).

⁽²⁾ 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 results of operations of our Advice & Wealth Management segment on an adjusted operating basis:

	Th:	Three Months Ended June 30,				
	2	018	2017		 Change	
			(in 1	nillions)		
Revenues						
Management and financial advice fees	\$	878	\$	774	\$ 104	13 %
Distribution fees		562		507	55	11
Net investment income		73		58	15	26
Other revenues		50		49	1	2
Total revenues		1,563		1,388	175	13
Banking and deposit interest expense		20		12	8	67
Total net revenues		1,543		1,376	167	12
Expenses					 	
Distribution expenses		876		789	87	11
Interest and debt expense		2		3	(1)	(33)
General and administrative expense		315		293	22	8
Total expenses		1,193		1,085	108	10
Adjusted operating earnings	\$	350	\$	291	\$ 59	20 %

Our Advice & Wealth Management segment pretax adjusted operating earnings, which exclude net realized investment gains or losses, increased \$59 million, or 20%, to \$350 million for the three months ended June 30, 2018 compared to \$291 million for the prior year period reflecting wrap account net inflows, equity market appreciation and higher earnings on brokerage cash, partially offset by higher general and administrative expense. Pretax adjusted operating margin was 22.7% for the three months ended June 30, 2018 compared to 21.1% for the prior year period.

Net Revenues

Net revenues exclude net realized investment gains or losses. Net revenues increased \$167 million, or 12%, to \$1.5 billion for the three months ended June 30, 2018 compared to \$1.4 billion for the prior year period. Adjusted operating net revenue per advisor increased to \$156,000 for the three months ended June 30, 2018, up 9%, from \$143,000 for the prior year period.

Management and financial fees increased \$104 million, or 13%, to \$878 million for the three months ended June 30, 2018 compared to \$774 million for the prior year period primarily due to growth in wrap account assets. Average advisory wrap account assets increased \$36.5 billion, or 17%, compared to the prior year period reflecting net inflows and equity market appreciation.

Distribution fees increased \$55 million, or 11%, to \$562 million for the three months ended June 30, 2018 compared to \$507 million for the prior year period reflecting higher brokerage cash spread due to an increase in short-term interest rates, increased transactional activity and the IPI acquisition.

Net investment income increased \$15 million, or 26%, to \$73 million for the three months ended June 30, 2018 compared to \$58 million for the prior year period primarily due to higher investment yields and an increase in invested balances.

Banking and deposit interest expense increased \$8 million, or 67%, to \$20 million for the three months ended June 30, 2018 compared to \$12 million for the prior year period primarily due to higher client crediting rates on certificates.

Expenses

Total expenses increased \$108 million, or 10%, to \$1.2 billion for the three months ended June 30, 2018 compared to \$1.1 billion for the prior year period.

Distribution expenses increased \$87 million, or 11%, to \$876 million for the three months ended June 30, 2018 compared to \$789 million for the prior year period reflecting higher advisor compensation due to equity market appreciation and wrap account net inflows, increased transactional activity and the IPI acquisition.

General and administrative expense increased \$22 million, or 8%, to \$315 million for the three months ended June 30, 2018 compared to \$293 million for the prior year period primarily due to higher volume-related expenses and investments for business growth, including new digital capabilities and the IPI acquisition.

Asset Management

The following tables present the mutual fund performance of our retail Columbia and Threadneedle funds as of June 30:

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Mutual Fund Rankings in top 2 Lipper Quartiles	P 1 11 1	4	2018	2017
Domestic Equity	Equal weighted	1 year	46%	789
		3 year	59%	72
	A	5 year	66%	78
	Asset weighted	1 year	50%	86
		3 year	54%	75
		5 year	78%	83
International Equity	Equal weighted	1 year	80%	60
		3 year	65%	60
		5 year	75%	75
	Asset weighted	1 year	57%	41
		3 year	50%	48
		5 year	61%	51
Taxable Fixed Income	Equal weighted	1 year	63%	72
		3 year	72%	72
		5 year	76%	82
	Asset weighted	1 year	74%	73
		3 year	74%	82
		5 year	82%	89
Tax Exempt Fixed Income	Equal weighted	1 year	95%	53
		3 year	84%	89
		5 year	100%	100
	Asset weighted	1 year	99%	38
		3 year	91%	98
		5 year	100%	100
Asset Allocation Funds	Equal weighted	1 year	53%	54
		3 year	62%	100
		5 year	78%	78
	Asset weighted	1 year	48%	47
		3 year	50%	100
		5 year	94%	92
umber of funds with 4 or 5 Morningstar star ratings		Overall	54	5
		3 year	54	5
		5 year	50	4
ercent of funds with 4 or 5 Morningstar star ratings		Overall	51%	56
		3 year	51%	57
		5 year	51%	49
ercent of assets with 4 or 5 Morningstar star ratings		Overall	58%	65
		3 year	50%	72
		5 year	51%	56

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

Threadneedle

Retail Fund Rankings in Top 2 Morningstar (Juartiles or Above Index Benchmark		2018	2017
Equity	Equal weighted	1 year	56%	54%
		3 year	65%	74%
		5 year	73%	65%
	Asset weighted	1 year	53%	65%
		3 year	74%	80%
		5 year	75%	54%
Fixed Income	Equal weighted	1 year	77%	76%
		3 year	72%	64%
		5 year	72%	72%
	Asset weighted	1 year	94%	85%
		3 year	90%	84%
		5 year	89%	80%
Allocation (Managed) Funds	Equal weighted	1 year	50%	67%
		3 year	88%	100%
		5 year	100%	83%
	Asset weighted	1 year	48%	44%
		3 year	99%	100%
		5 year	100%	92%

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.

The following table presents global managed assets by type:

								rage			
	 Jun	ie 30,					Three Mo Jun	onths			
	2018		2017	 Chan	ge		2018		2017	Chan	ge
					(in bi	llions)				
Equity	\$ 268.6	\$	257.7	\$ 10.9	4 %	\$	268.4	\$	255.3	\$ 13.1	5 %
Fixed income	169.1		176.3	(7.2)	(4)		170.4		177.2	(6.8)	(4)
Money market	6.1		5.5	0.6	11		6.1		5.9	0.2	3
Alternative	4.4		6.6	(2.2)	(33)		5.0		7.1	(2.1)	(30)
Hybrid and other	33.9		26.5	7.4	28		34.1		26.1	8.0	31
Total managed assets	\$ 482.1	\$	472.6	\$ 9.5	2 %	\$	484.0	\$	471.6	\$ 12.4	3 %

⁽¹⁾ 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:

	Three Mon	Three Months Ended June 30,					
	2018		2017				
	(ii	(in billions)					
Global Retail Funds							
Beginning assets	\$ 282	.1 \$	267.3				
Inflows	13	.7	12.3				
Outflows	(14	.6)	(15.2				
Net VP/VIT fund flows	(0	.7)	(0.8				
Net new flows	(1	.6)	(3.7				
Reinvested dividends	3	.0	2.4				
Net flows	1	.4	(1.3				
Distributions	(3	.5)	(2.8				
Market appreciation (depreciation) and other	5	.0	8.0				
Foreign currency translation (1)	(2	.5)	1.7				
Total ending assets	282	.5	272.9				
Global Institutional							
Beginning assets	203	.2	199.7				
Inflows		.8	5.9				
Outflows	<u></u>	.9)	(13.3				
Net flows	(3	.1)	(7.4				
Market appreciation (depreciation) and other (2)		.2	3.9				
Foreign currency translation (1)	<u></u>	.7)	3.5				
Total ending assets	199	.6	199.7				
Total managed assets	\$ 482	.1 \$	472.6				
Total net flows	\$ (1	.7) \$	(8.7				
Former Parent Company Related (3)							
Retail net new flows	\$ (0	.5) \$	3.0)				
Institutional net new flows	(1	.7)	(6.3				
Total net new flows	\$ (2	.2) \$	(7.1				

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

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. Further, in March 2017 the UK invoked article 50 of the Treaty of Lisbon in serving its relevant notice to leave the European Union on March 30, 2019 and in March 2018 the terms of a transitional agreement, which is intended to be incorporated into the final version of the withdrawal agreement, were published, generally providing for very little change in the UK's relationship with the EU until the end of 2020. The full impact of the British exit from the EU (commonly known as "Brexit") remains uncertain and recent political developments regarding the terms of Brexit have created further uncertainty as to whether a transitional agreement will be implemented. This uncertainty may have a negative impact on our UK and European net flows and foreign currency translation if the British Pound weakens.

Total segment AUM decreased \$3.2 billion, or 1%, during the three months ended June 30, 2018 driven by net outflows of \$1.7 billion, retail fund distributions of \$3.5 billion and a negative impact of foreign currency translation, partially offset by market appreciation. Net flows in the second quarter of 2018 reflect improved global retail flows and favorable rebalances in model portfolios. Institutional net outflows in the second quarter of 2018 included \$1.7 billion of outflows from former parent-related assets and \$1.1 billion of CLO redemptions.

In November 2017, we completed our acquisition of Lionstone Partners, LLC ("Lionstone Investments"), a leading national real estate

⁽²⁾ Includes \$0.5 billion and \$0.4 billion for the total change in Affiliated General Account Assets during the three months ended June 30, 2018 and 2017, respectively.

⁽³⁾ Former parent company related assets and net new flows are included in the rollforwards above.

investment firm, specializing in investment strategies based upon proprietary analytics. This acquisition added \$5.4 billion in assets under management.

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

	Thr	ree Months	Ended June 30,		
		2018	2017	 Change	
			(in millions)		
Revenues					
Management and financial advice fees	\$	636	\$ 624	\$ 12	2 %
Distribution fees		110	112	(2)	(2)
Net investment income		8	6	2	33
Other revenues		1	5	 (4)	(80)
Total revenues		755	747	8	1
Banking and deposit interest expense				 <u> </u>	_
Total net revenues		755	747	8	1
Expenses				_	
Distribution expenses		241	246	(5)	(2)
Amortization of deferred acquisition costs		4	4	_	_
Interest and debt expense		6	6		_
General and administrative expense		321	315	 6	2
Total expenses		572	571	1	_
Adjusted operating earnings	\$	183	\$ 176	\$ 7	4 %

Our Asset Management segment pretax adjusted operating earnings, which exclude net realized investment gains or losses, increased \$7 million, or 4%, to \$183 million for the three months ended June 30, 2018 compared to \$176 million for the prior year period primarily due to equity market appreciation, partially offset by the cumulative impact of net outflows and lower CLO performance fees.

Net Revenues

Net revenues, which exclude net realized investment gains or losses, increased \$8 million, or 1%, to \$755 million for the three months ended June 30, 2018 compared to \$747 million for the prior year period.

Management and financial advice fees increased \$12 million, or 2%, to \$636 million for the three months ended June 30, 2018 compared to \$624 million for the prior year period driven by equity market appreciation and the acquisition of Lionstone Investments, partially offset by cumulative net outflows from former parent-related assets and higher fee yielding retail funds and a decrease in CLO performance fees. Our average weighted equity index, which is a proxy for equity movements on AUM, increased 12% for the three months ended June 30, 2018 compared to the prior year period.

Expenses

Total expenses were essentially flat at \$572 million for the three months ended June 30, 2018 compared to \$571 million for the prior year period as lower distribution expenses were offset by higher general and administrative expense due to a \$7 million increase related to the acquisition of Lionstone Investments.

Annuities

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

	Thre	e Months	Ended Ju	ine 30,			
		2018	201	17		:	
			(in mi	llions)			
Revenues							
Management and financial advice fees	\$	200	\$	195	\$	5	3 %
Distribution fees		88		87		1	1
Net investment income		161		175		(14)	(8)
Premiums		27		33		(6)	(18)
Other revenues		146		137		9	7
Total revenues		622		627		(5)	(1)
Banking and deposit interest expense		_		_		_	_
Total net revenues		622		627		(5)	(1)
Expenses							
Distribution expenses		113		107		6	6
Interest credited to fixed accounts		115		118		(3)	(3)
Benefits, claims, losses and settlement expenses		158		149		9	6
Amortization of deferred acquisition costs		49		48		1	2
Interest and debt expense		10		9		1	11
General and administrative expense		48		54		(6)	(11)
Total expenses		493		485		8	2
Adjusted operating earnings	\$	129	\$	142	\$	(13)	(9)%

Our Annuities segment pretax adjusted operating earnings, which excludes net realized investment gains or losses (net of the related DSIC and DAC amortization), the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization) and the market impact on fixed index annuity benefits (net of hedges and the related DAC amortization), decreased \$13 million, or 9%, to \$129 million for the three months ended June 30, 2018 compared to \$142 million for the prior year period primarily due to lower investment income and the impact on DAC, DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance, partially offset by equity market appreciation.

The impact on DAC, DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance was a benefit of \$7 million (\$2 million for DAC, nil for DSIC and \$5 million for insurance features in non-traditional long duration contracts) for the three months ended June 30, 2018 compared to a benefit of \$17 million (\$7 million for DAC, \$2 million for DSIC and \$8 million for insurance features in non-traditional long duration contracts) for the prior year period.

RiverSource variable annuity account balances increased 1% to \$78.3 billion at June 30, 2018 compared to the prior year period due to equity market appreciation, partially offset by net outflows of \$3.5 billion. Variable annuity net outflows for the second quarter of 2018 were lower than the prior year period driven by a 16% increase in sales, as well as lower lapses.

RiverSource fixed deferred annuity account balances declined 7% to \$9.0 billion at June 30, 2018 compared to the prior year period 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 deferred annuity book is expected to gradually run off and earnings on our fixed deferred annuity business will trend down.

Net Revenues

Net revenues, which exclude net realized investment gains or losses, decreased \$5 million, or 1%, to \$622 million for the three months ended June 30, 2018 compared to \$627 million for the prior year period.

Net investment income, which excludes net realized investment gains or losses, decreased \$14 million, or 8%, to \$161 million for the three months ended June 30, 2018 compared to \$175 million for the prior year period reflecting a decrease of approximately \$9 million from lower invested assets due to fixed annuity net outflows and approximately \$5 million from lower earned interest rates.

Other revenues increased \$9 million, or 7%, to \$146 million for the three months ended June 30, 2018 compared to \$137 million for the prior year period reflecting an increase in variable annuity guaranteed benefit rider charges driven by higher average fee rates on variable annuity guarantee sales and sales in the prior year where the fees start on the first anniversary date.

Expenses

Total expenses, which exclude the market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization), the market impact on fixed index annuity benefits (net of hedges and the related DAC amortization) and the DAC and DSIC offset to net realized investment gains or losses, increased \$8 million, or 2%, to \$493 million for the three months ended June 30, 2018 compared to \$485 million for the prior year period primarily due to an increase in benefits, claims, losses and settlement expenses.

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 \$9 million, or 6%, to \$158 million for the three months ended June 30, 2018 compared to \$149 million for the prior year period due to a \$5 million decrease in the favorable impact on DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance and a \$7 million increase in expense related to higher reserve funding driven by the impact of higher variable annuity guaranteed benefit rider charges.

Protection

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

	Three Months Ended June 30,						
		2018		2017		Change	
			(in	millions)			
Revenues							
Management and financial advice fees	\$	13	\$	12	\$	1	8 %
Distribution fees		25		23		2	9
Net investment income		87		82		5	6
Premiums		311		297		14	5
Other revenues		97		103		(6)	(6)
Total revenues		533		517		16	3
Banking and deposit interest expense		_					
Total net revenues		533		517		16	3
Expenses							
Distribution expenses		19		16		3	19
Interest credited to fixed accounts		48		47		1	2
Benefits, claims, losses and settlement expenses		326		313		13	4
Amortization of deferred acquisition costs		27		29		(2)	(7)
Interest and debt expense		7		6		1	17
General and administrative expense		61		55		6	11
Total expenses		488		466		22	5
Adjusted operating earnings	\$	45	\$	51	\$	(6)	(12)%

Our Protection segment pretax adjusted 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 \$6 million, or 12%, to \$45 million for the three months ended June 30, 2018 compared to \$51 million for the prior year period primarily due to a \$5 million decrease in life and health insurance earnings reflecting unfavorable life claims (net of reinsurance) and continued low interest rates. Total life and health insurance claims increased \$2 million compared to the prior year period due to a \$6 million increase in life claims partially offset by a \$4 million decrease in DI claims.

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 reinsurance accrual offset to the market impact on indexed universal life benefits, increased \$16 million, or 3%, to \$533 million for the three months ended June 30, 2018 compared to \$517 million for the prior year period primarily due to a \$14 million increase in premiums driven by higher auto policies in force.

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 \$22 million, or 5%, to \$488 million for the three months ended June 30, 2018 compared to \$466 million for the prior year period.

Benefits, claims, losses and settlement expenses increased \$13 million, or 4%, to \$326 million for the three months ended June 30, 2018 compared to \$313 million for the prior year period primarily due to a 5% increase in auto policies in force and a higher non-catastrophe loss ratio, partially offset by lower catastrophe losses. Catastrophe losses (net of the impact of reinsurance), which were higher than anticipated in both periods due to storms, were \$40 million for the three months ended June 30, 2018 compared to \$44 million for the prior year period. Our reinsurance program resulted in ceded losses of approximately \$6 million for the three months ended June 30, 2018 compared to \$32 million for the prior year period. The benefit from our catastrophe reinsurance program was lower as year-to-date catastrophe losses have not yet exceeded the applicable retention limits of our reinsurance arrangements.

Corporate & Other

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

	Three	Three Months Ended June 30,					
	20)18	2017			Change)
			(in n	nillions)			
Revenues							
Net investment income	\$	30	\$	29	\$	1	3 %
Premiums		27		26		1	4
Other revenues				1		(1)	NM
Total revenues		57		56		1	2
Banking and deposit interest expense		1		1		_	_
Total net revenues		56		55		1	2
Expenses							
Distribution expenses		(3)		(2)		(1)	(50)
Benefits, claims, losses and settlement expenses		65		62		3	5
Amortization of deferred acquisition costs		_		_		_	_
Interest and debt expense		6		6		_	_
General and administrative expense		53		65		(12)	(18)
Total expenses		121		131		(10)	(8)
Adjusted operating loss	\$	(65)	\$	(76)	\$	11	14 %
			_		_		

NM Not Meaningful.

Our Corporate & Other segment pretax adjusted 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 adjusted operating loss decreased \$11 million, or 14%, to \$65 million for the three months ended June 30, 2018 compared to \$76 million for the prior year period primarily due to a \$12 million decrease in general and administrative expense reflecting a \$5 million decline in DOL planning and implementation expenses and lower performance-based compensation.

Our Corporate & Other segment includes our closed block long term care ("LTC") insurance, which had a pretax adjusted operating loss of \$5 million for the three months ended June 30, 2018 compared to a loss of \$3 million for the prior year period. Claims were in line with expected ranges for the second quarter of 2018.

Our LTC insurance has two distinct blocks. Our older generation nursing home indemnity LTC policies were written between 1989 and 1999 and represent half of our policies. As of June 30, 2018, this block had approximately \$90 million in gross in-force annual premium and future policyholder benefits and claim reserves of \$1.3 billion, net of reinsurance, which was 56% of GAAP reserves. This block has been shrinking over the last few years given the average attained age is 80 and the average attained age of policyholders on claim is 87. Fifty-four percent of the policies in this block have lifetime benefits.

Our second generation comprehensive reimbursement LTC polices were written from 1997 until 2002. This block has higher premiums per policy than the nursing home indemnity LTC policies. Thirty-eight percent of the policies in this block have lifetime benefits. The average attained age is 75 overall and the average age of those on claim is 84 for this block. As of June 30, 2018, this block had approximately \$116 million in gross in-force annual premium and future policyholder benefits and claim reserves of \$1.0 billion, net of reinsurance.

We utilize three primary levers to manage our LTC business. First, we have taken an active approach to steadily increasing rates since 2005, with cumulative rate increases of 138% on our nursing home indemnity LTC block and 63% on our comprehensive reimbursement LTC block. Second, we have a reserving process that reflects the policy features and risk characteristics of our blocks. GAAP reserves include approximately \$120 million benefit from future rate actions, of which approximately 30% has been approved by regulators. We do not assume any future morbidity improvements nor do we assume any future mortality improvements when calculating our GAAP reserves. We believe that estimating a 5% mortality improvement would have a marginal impact to our LTC GAAP reserve. Our statutory reserves are approximately \$400 million higher than our GAAP reserves and includes margins for key assumptions like morbidity and mortality, as well as \$165 million in asset adequacy reserves. Lastly, we have prudently managed our investment portfolio by maintaining a liquid, investment grade portfolio that is currently in a net unrealized gain position. In the third quarter, we will complete our customary annual review of experience and update our assumptions in our loss recognition testing. Further discussion of our LTC business and review process of reserves is included in our 2017 10-K.

Consolidated Results of Operations for the Six Months Ended June 30, 2018 and 2017

The following table presents our consolidated results of operations:

	Si	x Months I	Ended .	June 30,		
		2018		2017	 Change	:
			(in	millions)		
Revenues						
Management and financial advice fees	\$	3,360	\$	3,055	\$ 305	10 %
Distribution fees		933		866	67	8
Net investment income		815		782	33	4
Premiums		700		687	13	2
Other revenues		592		570	22	4
Total revenues		6,400		5,960	440	7
Banking and deposit interest expense		36		22	14	64
Total net revenues		6,364		5,938	426	7
Expenses						
Distribution expenses		1,807		1,654	153	9
Interest credited to fixed accounts		321		333	(12)	(4)
Benefits, claims, losses and settlement expenses		1,129		1,178	(49)	(4)
Amortization of deferred acquisition costs		155		141	14	10
Interest and debt expense		131		102	29	28
General and administrative expense		1,577		1,544	33	2
Total expenses		5,120		4,952	 168	3
Pretax income		1,244		986	258	26
Income tax provision		188		190	 (2)	(1)
Net income	\$	1,056	\$	796	\$ 260	33 %

Overall

Pretax income increased \$258 million, or 26%, to \$1.2 billion for the six months ended June 30, 2018 compared to \$986 million for the prior year period primarily reflecting equity market appreciation, wrap account net inflows, a positive impact from higher short-term interest rates, a \$28 million favorable change in the market impact of hedges on investments and a decrease in the unfavorable market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization), partially offset by the cumulative impact of asset management net outflows, a \$27 million decrease in net realized investment gains and an increase in general and administrative expense. The market impact on variable annuity guaranteed benefits (net of hedges and the related DSIC and DAC amortization) was an expense of \$85 million for the six months ended June 30, 2018 compared to an expense of \$143 million for the prior year period.

Net Revenues

Net revenues increased \$426 million, or 7%, to \$6.4 billion for the six months ended June 30, 2018 compared to \$5.9 billion for the prior year period.

Management and financial advice fees increased \$305 million, or 10%, to \$3.4 billion for the six months ended June 30, 2018 compared to \$3.1 billion for the prior year period primarily due to an increase in AUM. Average AUM increased \$61.7 billion, or 9%, compared to the prior year period primarily due to equity market appreciation, wrap account net inflows and a positive impact of foreign currency translation, partially offset by asset management net outflows. See our discussion on the changes in AUM in our segment results of operations section.

Distribution fees increased \$67 million, or 8%, to \$933 million for the six months ended June 30, 2018 compared to \$866 million for the prior year period primarily due to higher brokerage cash spread due to an increase in short-term interest rates and equity market appreciation, partially offset by a \$30 million decrease related to our transition to share classes without 12b-1 fees in advisory accounts, which we completed during the first quarter of 2017.

Net investment income increased \$33 million, or 4%, to \$815 million for the six months ended June 30, 2018 compared to \$782 million for the prior year period primarily due to a \$24 million increase in net investment income from CIEs and a \$28 million

favorable change in the market impact of hedges on investments, partially offset by a \$27 million decrease in net realized investment gains.

Other revenues increased \$22 million, or 4%, to \$592 million for the six months ended June 30, 2018 compared to \$570 million for the prior year period primarily due to a vendor credit of \$14 million and an increase in variable annuity guaranteed benefit rider charges.

Expenses

Total expenses increased \$168 million, or 3%, to \$5.1 billion for the six months ended June 30, 2018 compared to \$5.0 billion for the prior year period.

Distribution expenses increased \$153 million, or 9%, to \$1.8 billion for the six months ended June 30, 2018 compared to \$1.7 billion for the prior year period reflecting higher advisor compensation due to equity market appreciation and wrap account net inflows, partially offset by asset management net outflows and a \$16 million decrease from changes related to our transition to share classes without 12b-1 fees in advisory accounts.

Benefits, claims, losses and settlement expenses decreased \$49 million, or 4%, to \$1.1 billion for the six months ended June 30, 2018 compared to \$1.2 billion for the prior year period primarily reflecting the following items:

- An \$83 million decrease in expense from the unhedged nonperformance credit spread risk adjustment on variable annuity guaranteed benefits. The favorable impact of the nonperformance credit spread was \$11 million for the six months ended June 30, 2018 compared to an unfavorable impact of \$72 million for the prior year period. As the estimate of the nonperformance credit spread over the LIBOR swap curve tightens or widens, the embedded derivative liability will increase or decrease. 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.
- A \$12 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 an unfavorable \$38 million change in the market impact on variable
 annuity guaranteed living benefits reserves, a favorable \$30 million change in the market impact on derivatives hedging the variable annuity
 guaranteed benefits and an unfavorable \$4 million change in the DSIC offset. The main market drivers contributing to these changes are
 summarized below:
 - Equity market impact on the variable annuity guaranteed living benefits liability net of the impact on the corresponding hedge assets resulted in a higher expense in the first half of 2018 compared to the prior year period.
 - Interest rate impact on the variable annuity guaranteed living benefits liability net of the impact on the corresponding hedge assets resulted in a benefit in the first half of 2018 compared to an expense in the prior year period.
 - Volatility impact on the variable annuity guaranteed living benefits liability net of the impact on the corresponding hedge assets resulted in a lower expense in the first half of 2018 compared to the prior year period.
 - 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 period.
- A \$13 million increase in auto and home expenses due to a 5% increase in auto policies in force and a higher non-catastrophe loss ratio, partially offset by lower catastrophe losses.
- The impact on DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance was a benefit of \$11 million for the six months ended June 30, 2018 compared to a benefit of \$20 million for the prior year period.
- A \$13 million increase in expense related to higher reserve funding driven by the impact of higher variable annuity guaranteed benefit rider charges.

Interest and debt expense increased \$29 million, or 28%, to \$131 million for the six months ended June 30, 2018 compared to \$102 million for the prior year period due to an increase in interest expense from CIEs.

General and administrative expense increased \$33 million, or 2%, to \$1.6 billion for the six months ended June 30, 2018 compared to \$1.5 billion for the prior year period primarily due to expenses related to acquisitions, a \$13 million negative foreign currency translation impact and investments for business growth, partially offset by a \$12 million decline in DOL planning and implementation expenses and a \$9 million expense in the prior year period related to the renegotiation of a vendor arrangement.

Income Taxes

Our effective tax rate was 15.2% for the six months ended June 30, 2018 compared to 19.3% for the prior year period. See Note 16 to our Consolidated Financial Statements for additional discussion on income taxes.

Results of Operations by Segment for the Six Months Ended June 30, 2018 and 2017

The following table presents summary financial information by segment:

		Six Months E	Ended June 30,		
		2018	2	2017	
		(in mi	llions)		
Advice & Wealth Management					
Net revenues	\$	3,044	\$	2,697	
Expenses		2,378		2,158	
Adjusted operating earnings	<u>\$</u>	666	\$	539	
Asset Management					
Net revenues	\$	1,533	\$	1,472	
Expenses		1,155		1,146	
Adjusted operating earnings	\$	378	\$	326	
Annuities					
Net revenues	\$	1,235	\$	1,235	
Expenses		974		954	
Adjusted operating earnings	\$	261	\$	281	
Protection	_				
Net revenues	\$	1,052	\$	1,038	
Expenses		937		924	
Adjusted operating earnings	\$	115	\$	114	
Corporate & Other					
Net revenues	\$	113	\$	112	
Expenses		234		268	
Adjusted operating loss	\$	(121)	\$	(156)	
	_				

Advice & Wealth Management

The following table presents the changes in wrap account assets and average balances for the six months ended June 30:

	2018	2	2017
	 (in bi	llions)	
Beginning balance	\$ 248.2	\$	201.1
Net flows	10.9		8.4
Market appreciation (depreciation) and other	 (0.4)		12.8
Ending balance	\$ 258.7	\$	222.3
		,	
Advisory wrap account assets ending balance (1)	\$ 256.3	\$	220.2
Average advisory wrap account assets (2)	\$ 251.4	\$	210.6

⁽¹⁾ 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.

Wrap account assets increased \$10.5 billion, or 4%, during the six months ended June 30, 2018 due to net inflows of \$10.9 billion. Average advisory wrap account assets increased \$40.8 billion, or 19%, compared to the prior year period reflecting net inflows and market appreciation.

⁽²⁾ 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 results of operations of our Advice & Wealth Management segment on an adjusted operating basis:

	Six	Months E	nded J			
		2018	2017		 Change	
			(in	millions)		
Revenues						
Management and financial advice fees	\$	1,726	\$	1,497	\$ 229	15%
Distribution fees		1,119		1,023	96	9
Net investment income		142		110	32	29
Other revenues		93		89	4	4
Total revenues		3,080		2,719	361	13
Banking and deposit interest expense		36		22	14	64
Total net revenues		3,044		2,697	347	13
Expenses					_	
Distribution expenses		1,745		1,566	179	11
Interest and debt expense		5		5	_	_
General and administrative expense		628		587	41	7
Total expenses		2,378		2,158	220	10
Adjusted operating earnings	\$	666	\$	539	\$ 127	24%

Our Advice & Wealth Management segment pretax adjusted operating earnings, which exclude net realized investment gains or losses, increased \$127 million, or 24%, to \$666 million for the six months ended June 30, 2018 compared to \$539 million for the prior year period reflecting wrap account net inflows, equity market appreciation, higher earnings on brokerage cash and increased transactional activity, partially offset by higher general and administrative expense. Pretax adjusted operating margin was 21.9% for the six months ended June 30, 2018 compared to 20.0% for the prior year period.

Net Revenues

Net revenues exclude net realized investment gains or losses. Net revenues increased \$347 million, or 13%, to \$3.0 billion for the six months ended June 30, 2018 compared to \$2.7 billion for the prior year period. Adjusted operating net revenue per advisor increased to \$308,000 for the six months ended June 30, 2018, up 10%, from \$280,000 for the prior year period.

Management and financial fees increased \$229 million, or 15%, to \$1.7 billion for the six months ended June 30, 2018 compared to \$1.5 billion for the prior year period primarily due to growth in wrap account assets. Average advisory wrap account assets increased \$40.8 billion, or 19%, compared to the prior year period reflecting net inflows and equity market appreciation.

Distribution fees increased \$96 million, or 9%, to \$1.1 billion for the six months ended June 30, 2018 compared to \$1.0 billion for the prior year period reflecting higher brokerage cash spread due to an increase in short-term interest rates, increased transactional activity and the IPI acquisition, partially offset by a \$30 million decrease related to our transition to share classes without 12b-1 fees in advisory accounts.

Net investment income increased \$32 million, or 29%, to \$142 million for the six months ended June 30, 2018 compared to \$110 million for the prior year period primarily due to higher investment yields and an increase in invested balances.

Banking and deposit interest expense increased \$14 million, or 64%, to \$36 million for the six months ended June 30, 2018 compared to \$22 million for the prior year period due to higher client crediting rates on certificates, as well as higher average certificate balances due to net inflows.

Expenses

Total expenses increased \$220 million, or 10%, to \$2.4 billion for the six months ended June 30, 2018 compared to \$2.2 billion for the prior year period.

Distribution expenses increased \$179 million, or 11%, to \$1.7 billion for the six months ended June 30, 2018 compared to \$1.6 billion for the prior year period reflecting higher advisor compensation due to equity market appreciation and wrap account net inflows, increased transactional activity and the IPI acquisition, partially offset by a \$16 million decrease from changes related to our transition to share classes without 12b-1 fees in advisory accounts.

General and administrative expense increased \$41 million, or 7%, to \$628 million for the six months ended June 30, 2018 compared to \$587 million for the prior year period primarily due to the IPI acquisition, higher volume-related expenses and investments for business growth.

Asset Management

The following table presents global managed assets by type:

 $Average^{\scriptscriptstyle{(1)}}$ June 30, Six Months Ended June 30, 2018 2017 Change 2018 2017 Change (in billions) \$ 268.6 257.7 10.9 4 % 272.8 250.5 22.3 9 % Equity \$ \$ \$ \$ Fixed income 169.1 176.3 (7.2)171.7 177.2 (4) (5.5)(3) Money market 6.1 5.5 0.6 11 5.9 5.9 7.2 Alternative 4.4 5.3 6.6 (2.2)(33)(1.9)(26)33.9 28 Hybrid and other 26.5 7.4 34.5 25.6 8.9 35 9.5 Total managed assets 482.1 472.6 2 % 490.2 466.4 23.8 5 %

The following table presents the changes in global managed assets:

	Six Months	Six Months Ended June 30,				
	2018		2017			
	(in	n billions)				
Global Retail Funds						
Beginning assets	\$ 287.8	\$	259.9			
Inflows	26.9		27.1			
Outflows	(31.6)	(33.4)			
Net VP/VIT fund flows	(1.4)	(1.8			
Net new flows	(6.1)	(8.1			
Reinvested dividends	3.5		2.8			
Net flows	(2.6)	(5.3			
Distributions	(4.1)	(3.4			
Market appreciation (depreciation) and other	2.4		19.4			
Foreign currency translation (1)	(1.0)	2.3			
Total ending assets	282.5		272.9			
Global Institutional						
Beginning assets	206.8		194.5			
Inflows	12.1		13.1			
Outflows	(18.9		(22.2			
Net flows	(6.8	_	(9.1			
Market appreciation (depreciation) and other (2)	1.4	_	9.8			
Foreign currency translation (1)	(1.8)	4.5			
Total ending assets	199.6		199.7			
Total managed assets	\$ 482.1	\$	472.6			
Total net flows		\$	(14.4			
Total net nous	Ψ (/	, ψ	(111)			
Former Parent Company Related (3)(4)						
Retail net new flows	•) \$	(1.7			
Institutional net new flows	(2.7)	(8.0			
Total net new flows	\$ (3.8) \$	(9.7			

⁽¹⁾ Amounts represent local currency to US dollar translation for reporting purposes.

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

⁽²⁾ Includes \$(0.5) billion and nil for the total change in Affiliated General Account Assets during the six months ended June 30, 2018 and 2017, respectively. ⁽³⁾ Former parent company related assets and net new flows are included in the rollforwards above.

Total segment AUM decreased \$12.5 billion, or 3%, during the six months ended June 30, 2018 driven by net outflows of \$9.4 billion, retail fund distributions of \$4.1 billion and a negative impact of foreign currency translation, partially offset by market appreciation. Total segment AUM net outflows included \$3.8 billion of outflows of former parent-related assets.

Global retail net outflows of \$2.6 billion for the six months ended June 30, 2018 included \$1.4 billion of outflows of our variable product funds underlying insurance and annuity separate accounts and \$1.1 billion of outflows from former parent-related assets.

Global institutional net outflows of \$6.8 billion for the six months ended June 30, 2018 included \$2.7 billion of outflows from former parent-related assets and \$1.2 billion of CLO redemptions. Net outflows were elevated primarily from redemptions from institutional clients that were driven by shifts in asset allocation decisions away from equity and high yield products, as well as from an institutional client seeking liquidity.

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

	Six	Six Months Ended June 30,					
		2018	2017			Change	2
		(in millions)					
Revenues							
Management and financial advice fees	\$	1,281	\$	1,221	\$	60	5 %
Distribution fees		224		233		(9)	(4)
Net investment income		10		10			_
Other revenues		18		8		10	NM
Total revenues		1,533		1,472		61	4
Banking and deposit interest expense							_
Total net revenues		1,533		1,472		61	4
Expenses							
Distribution expenses		490		503		(13)	(3)
Amortization of deferred acquisition costs		7		8		(1)	(13)
Interest and debt expense		12		11		1	9
General and administrative expense		646		624		22	4
Total expenses		1,155		1,146	·	9	1
Adjusted operating earnings	\$	378	\$	326	\$	52	16 %

NM Not Meaningful.

Our Asset Management segment pretax adjusted operating earnings, which exclude net realized investment gains or losses, increased \$52 million, or 16%, to \$378 million for the six months ended June 30, 2018 compared to \$326 million for the prior year period primarily due to equity market appreciation and a \$14 million vendor credit, partially offset by the cumulative impact of net outflows.

Net Revenues

Net revenues, which exclude net realized investment gains or losses, increased \$61 million, or 4%, to \$1.5 billion for the six months ended June 30, 2018 compared to the prior year period.

Management and financial advice fees increased \$60 million, or 5%, to \$1.3 billion for the six months ended June 30, 2018 compared to \$1.2 billion for the prior year period driven by equity market appreciation, a \$22 million positive foreign currency translation impact and the Lionstone Investments acquisition, partially offset by cumulative net outflows from former parent-related assets and higher fee yielding retail funds. Our average weighted equity index, which is a proxy for equity movements on AUM, increased 15% for the six months ended June 30, 2018 compared to the prior year period.

Distribution fees decreased \$9 million, or 4%, to \$224 million for the six months ended June 30, 2018 compared to \$233 million for the prior year period primarily due to asset management net outflows and an \$11 million decrease related to the transition of advisory accounts to share classes without 12b-1 fees in the first quarter of 2017, partially offset by equity market appreciation.

Other revenues increased \$10 million to \$18 million for the six months ended June 30, 2018 compared to \$8 million for the prior year period due to a \$14 million vendor credit related to the completion of our front, middle and back-office integration.

⁽⁴⁾ Prior period former parent company related net new flows were restated to include additional Former Parent Company net new flows that were previously not considered. The change was a decrease of \$0.2 billion for the six months ended June 30, 2018.

Expenses

Total expenses increased \$9 million, or 1%, to \$1.2 billion for the six months ended June 30, 2018 compared to \$1.1 billion for the prior year period due to higher general and administrative expense, partially offset by lower distribution expenses.

Distribution expenses decreased \$13 million, or 3%, to \$490 million for the six months ended June 30, 2018 compared to \$503 million for the prior year period primarily due to asset management net outflows and an \$11 million decrease related to the transition of advisory accounts to share classes without 12b-1 fees in the first quarter of 2017, partially offset by equity market appreciation.

General and administrative expense increased \$22 million, or 4%, to \$646 million for the six months ended June 30, 2018 compared to \$624 million for the prior year period reflecting a \$13 million negative foreign currency translation impact, a \$15 million increase related to the Lionstone Investments acquisition and investments in growth initiatives, partially offset by disciplined expense management.

Annuities

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

	<u>S</u>	Six Months Ended June 30,					
		2018		2017		Change	;
			(in	millions)			
Revenues							
Management and financial advice fees	\$	400	\$	386	\$	14	4 %
Distribution fees		176		170		6	4
Net investment income		325		354		(29)	(8)
Premiums		51		60		(9)	(15)
Other revenues		283		265		18	7
Total revenues		1,235		1,235			_
Banking and deposit interest expense		_		_		_	_
Total net revenues		1,235		1,235			_
Expenses							
Distribution expenses		223		209		14	7
Interest credited to fixed accounts		228		236		(8)	(3)
Benefits, claims, losses and settlement expenses		308		292		16	5
Amortization of deferred acquisition costs		99		95		4	4
Interest and debt expense		19		17		2	12
General and administrative expense		97		105		(8)	(8)
Total expenses		974		954		20	2
Adjusted operating earnings	\$	261	\$	281	\$	(20)	(7)%

NM Not Meaningful.

Our Annuities segment pretax adjusted operating earnings, 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 \$20 million, or 7%, to \$261 million for the six months ended June 30, 2018 compared to \$281 million for the prior year period primarily due to lower investment income and the impact on DAC, DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance, partially offset by equity market appreciation.

The impact on DAC, DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance was a benefit of \$13 million (\$2 million for DAC, nil for DSIC and \$11 million for insurance features in non-traditional long duration contracts) for the six months ended June 30, 2018 compared to a benefit of \$35 million (\$15 million for DAC, \$4 million for DSIC and \$16 million for insurance features in non-traditional long duration contracts) for the prior year period.

Net Revenues

Net revenues, which exclude net realized investment gains or losses, were unchanged for the six months ended June 30, 2018 compared to the prior year period.

Management and financial advice fees increased \$14 million, or 4%, to \$400 million for the six months ended June 30, 2018 compared to \$386 million for the prior year period due to higher fees on variable annuities driven by higher average separate account

balances. Average variable annuity account balances increased \$3.2 billion, or 4%, from the prior year period due to equity market appreciation partially offset by net outflows.

Net investment income, which excludes net realized investment gains or losses, decreased \$29 million, or 8%, to \$325 million for the six months ended June 30, 2018 compared to \$354 million for the prior year period reflecting a decrease of approximately \$16 million from lower invested assets due to fixed annuity net outflows and approximately \$13 million from lower earned interest rates.

Other revenues increased \$18 million, or 7%, to \$283 million for the six months ended June 30, 2018 compared to \$265 million for the prior year period reflecting an increase in variable annuity guaranteed benefit rider charges driven by higher average fee rates on variable annuity guarantee sales and sales in the prior year where the fees start on the first anniversary date.

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 \$20 million, or 2%, to \$974 million for the six months ended June 30, 2018 compared to \$954 million for the prior year period.

Distribution expenses increased \$14 million, or 7%, to \$223 million for the six months ended June 30, 2018 compared to \$209 million for the prior year period primarily reflecting equity market appreciation.

Interest credited to fixed accounts decreased \$8 million, or 3%, to \$228 million for the six months ended June 30, 2018 compared to \$236 million for the prior year period primarily due to lower average fixed deferred annuity account balances.

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 \$16 million, or 5%, to \$308 million for the six months ended June 30, 2018 compared to \$292 million for the prior year period due to a \$9 million decrease in the favorable impact on DSIC and reserves for insurance features in non-traditional long-duration contracts from actual versus expected market performance and a \$13 million increase in expense related to higher reserve funding driven by the impact of higher variable annuity guaranteed benefit rider charges.

Protection

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

	Six Months Ended June 30,						
	2018		2017		C		
			(in	millions)			
Revenues							
Management and financial advice fees	\$	27	\$	26	\$	1	4 %
Distribution fees		49		47		2	4
Net investment income		171		167		4	2
Premiums		612		591		21	4
Other revenues		193		207		(14)	(7)
Total revenues		1,052		1,038		14	1
Banking and deposit interest expense				_			_
Total net revenues		1,052		1,038		14	1
Expenses							
Distribution expenses		35		33		2	6
Interest credited to fixed accounts		97		91		6	7
Benefits, claims, losses and settlement expenses		618		610		8	1
Amortization of deferred acquisition costs		52		57		(5)	(9)
Interest and debt expense		13		12		1	8
General and administrative expense		122		121		1	1
Total expenses		937		924		13	1
Adjusted operating earnings	\$	115	\$	114	\$	1	1 %

Our Protection segment pretax adjusted 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), increased

\$1 million, or 1%, to \$115 million for the six months ended June 30, 2018 compared to \$114 million for the prior year period as a benefit from lower auto and home losses was offset by the impact of the low interest rate environment.

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 \$14 million, or 1%, to \$1.1 billion for the six months ended June 30, 2018 compared to \$1.0 billion for the prior year period.

Premiums increased \$21 million, or 4%, to \$612 million for the six months ended June 30, 2018 compared to \$591 million for the prior year period primarily due to higher auto policies in force.

Other revenues decreased \$14 million, or 7%, to \$193 million for the six months ended June 30, 2018 compared to \$207 million for the prior year period primarily due to higher cost of reinsurance for life insurance products.

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 \$13 million, or 1%, to \$937 million for the six months ended June 30, 2018 compared to \$924 million for the prior year period.

Interest credited to fixed accounts increased \$6 million, or 7%, to \$97 million for the six months ended June 30, 2018 compared to \$91 million for the prior year period primarily due to higher fixed account values associated with life insurance.

Benefits, claims, losses and settlement expenses increased \$8 million, or 1%, to \$618 million for the six months ended June 30, 2018 compared to \$610 million for the prior year period primarily due to a 5% increase in auto policies in force and a higher non-catastrophe loss ratio, partially offset by lower catastrophe losses and life and health insurance claims. Life and health insurance claims decreased \$5 million compared to the prior year period due to a \$10 million decrease in DI claims, partially offset by a \$5 million increase in life claims. Catastrophe losses (net of the impact of reinsurance), which were higher than anticipated in both periods due to storms, were \$54 million for the six months ended June 30, 2018 compared to \$69 million for the prior year period. Our reinsurance program resulted in ceded losses of approximately \$9 million for the six months ended June 30, 2018 compared to \$44 million for the prior year period. The benefit from our catastrophe reinsurance program was lower as year-to-date catastrophe losses have not yet exceeded the applicable retention limits of our reinsurance arrangements.

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Corporate & Other

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

	Si	Six Months Ended June 30,					
		2018		2017		Change	2
			(in	millions)			
Revenues							
Net investment income	\$	60	\$	57	\$	3	5 %
Premiums		53		53		_	_
Other revenues		2		3		(1)	(33)
Total revenues		115		113		2	2
Banking and deposit interest expense		2		1		1	NM
Total net revenues		113		112		1	1
Expenses						-	
Distribution expenses		(5)		(5)		_	_
Benefits, claims, losses and settlement expenses		121		120		1	1
Amortization of deferred acquisition costs		_		_		_	_
Interest and debt expense		12		14		(2)	(14)
General and administrative expense		106		139		(33)	(24)
Total expenses		234		268		(34)	(13)
Adjusted operating loss	\$	(121)	\$	(156)	\$	35	22 %
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NM Not Meaningful.

Our Corporate & Other segment pretax adjusted 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 adjusted operating loss decreased \$35 million, or 22%, to \$121 million for the six months ended June 30, 2018 compared to \$156 million for the prior year period primarily due to a \$33 million decrease in general and administrative expense reflecting a \$12 million decline in DOL planning and implementation expenses, lower performance-based compensation, lower project-related costs and a \$9 million expense in the prior year period related to the renegotiation of a vendor arrangement.

Our LTC insurance had a pretax adjusted operating loss of \$3 million for the six months ended June 30, 2018 compared to a loss of \$2 million for the prior year period. For additional discussion on LTC insurance, see our Corporate & Other segment results of operations for the three months ended June 30, 2018.

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 deferred 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.

Our earnings from fixed deferred 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.

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 total non-structured fixed maturity securities, certificate of deposits and commercial mortgage loans in our investment portfolio that may generate proceeds to reinvest through June 30, 2020 due to prepayment, maturity or call activity at the option of the issuer, excluding securities with a makewhole provision, were \$5.4 billion and 3.8%, respectively, as of June 30, 2018. In addition, residential mortgage-backed securities, which are subject to prepayment risk as a result of the low interest rate environment, totaled \$6.0 billion and had a weighted average yield of 3.0% as of June 30, 2018. 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 six months ended June 30, 2018 was approximately 3.1%.

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.

In addition to the fixed rate exposures noted above, RiverSource Life also 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 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 may use a combination of futures, options, swaps and swaptions. 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, 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 the above defined hypothetical market movements as of June 30, 2018:

	Equity Price Exposure to Pretax I			etax Income
Equity Price Decline 10%		Before Hedge Impact	Hedge Impact	Net Impact
			(in millions)	
Asset-based management and distribution fees (1)		\$ (264)	\$ 5	\$ (259)
DAC and DSIC amortization (2)(3)		(128)	_	(128)
Variable annuity riders:				
GMDB and GMIB (3)		(31)	_	(31)
GMWB (3)(4)		(414)	252	(162)
GMAB		(19)	19	_
DAC and DSIC amortization (4)		N/A	N/A	(3)
Total variable annuity riders		(464)	271	(196)
Macro hedge program (5)		_	39	39
Indexed annuities		2	(2)	_
Certificates		3	(3)	_
Indexed universal life insurance		69	(58)	11
Total		\$ (782)	\$ 252	\$ (533)

	Interest Rate Exposure to Pretax Income				Income
Interest Rate Increase 100 Basis Points	Before Hedge Impact Hedge Impact Net In			Net Impact	
			(in millions)		
Asset-based management and distribution fees (1)	\$	(55)	\$ —	\$	(55)
Variable annuity riders:					
GMDB and GMIB		_	_		_
GMWB		799	(641))	158
GMAB		15	(11))	4
DAC and DSIC amortization (4)		N/A	N/A		(24)
Total variable annuity riders		814	(652)		138
Macro hedge program (5)		_	(2))	(2)
Indexed annuities		(2)	_		(2)
Fixed annuities, fixed insurance and fixed portion of variable annuities and variable insurance					
products		81	_		81
Brokerage client cash balances		108	_		108
Certificates		7			7
Indexed universal life insurance		101	3		104
Total	\$	1,054	\$ (651)	\$	379

N/A Not Applicable.

The above results compare to an estimated negative net impact to pretax income of \$551 million related to a 10% equity price decline and an estimated positive net impact to pretax income of \$192 million related to a 100 basis point increase in interest rates as of December 31, 2017. The change in interest rate exposure was driven by variable annuity riders primarily due to changes in market rates.

Net impacts shown in the above table from GMWB 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. Our 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 the liability values associated with GMDB, GMIB and the life contingent benefits associated with GMWB; 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.

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

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

⁽³⁾ 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.

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

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

Fair Value Measurements

We report certain assets and liabilities at fair value; specifically, separate account assets, derivatives, embedded derivatives 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 11 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, indexed annuities 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, indexed annuities 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 June 30, 2018. 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 future net income would be approximately \$303 million, net of DAC, DSIC, unearned revenue amortization, the reinsurance accrual and income taxes (calculated at the statutory tax rate of 21%), based on June 30, 2018 credit spreads.

Liquidity and Capital Resources

Overview

We maintained substantial liquidity during the six months ended June 30, 2018. At June 30, 2018 and December 31, 2017, we had \$2.4 billion and \$2.5 billion, respectively, in cash and cash equivalents excluding CIEs. We have additional liquidity available through an unsecured revolving credit facility for up to \$750 million that expires in October 2022. Under the terms of the credit agreement, we can increase this facility to \$1 billion upon satisfaction of certain approval requirements. Available borrowings under this facility are reduced by any outstanding letters of credit. At June 30, 2018, 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 June 30, 2018.

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 as of June 30, 2018 and December 31, 2017 was \$51 million and \$50 million, respectively, 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. We had \$150 million of borrowings from the FHLB, which is collateralized with commercial mortgage backed securities, as of both June 30, 2018 and December 31, 2017. 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 Ameriprise International Holdings GmbH, which is the parent company of 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			Actual Capital			Regulatory Capita Requirements		
	•	June 30, 2018		December 31, 2017				une 30, 2018		mber 31, 2017
				(in m	illions)					
RiverSource Life (1)(2)	\$	2,930	\$	2,451		N/A	\$	562		
RiverSource Life of NY (1)(2)		247		269		N/A		36		
IDS Property Casualty (1)(3)		775		781	\$	227		214		
Ameriprise Insurance Company (1)(3)		49		48		3		3		
ACC ⁽⁴⁾⁽⁵⁾		392		365		370		343		
Threadneedle Asset Management Holdings Sàrl (6)		525		426		179		170		
Ameriprise National Trust Bank (7)		23		22		10		10		
AFSI (3)(4)		152		63		#		#		
Ameriprise Captive Insurance Company (3)		53		51		12		8		
Ameriprise Trust Company (3)		32		31		28		27		
AEIS (3)(4)		152		125		23		22		
RiverSource Distributors, Inc. (3)(4)		13		12		#		#		
Columbia Management Investment Distributors, Inc. (3)(4)		18		16		#		#		
Investment Professionals, Inc.		4		2		#		#		

N/A Not applicable.

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 six months ended June 30, 2018, the parent holding company received cash dividends or a return of capital from its subsidiaries of \$956 million (including \$400 million from RiverSource Life) and contributed cash to its subsidiaries of \$3 million. During the six months ended June 30, 2017, the parent holding company received cash dividends or a return of capital from its subsidiaries of \$908 million (including \$500 million from RiverSource Life) and contributed cash to its subsidiaries of \$38 million.

In 2009, RiverSource established an agreement to protect its exposure to Genworth Life Insurance Company ("GLIC") for its reinsured LTC. In 2016, substantial enhancements to this reinsurance protection agreement were finalized. The terms of these confidential provisions within the agreement have been shared, in the normal course of regular reviews, with our domiciliary regulator and rating agencies. Management believes that this agreement and offsetting non LTC legacy arrangements with Genworth will enable RiverSource to recover on all net exposure in the event of an insolvency of GLIC.

[#] 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 June 30, 2018 and December 31, 2017.

⁽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 June 30, 2018 represent calculations at December 31, 2017 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 regulations and policies.

Dividends Paid to Shareholders and Share Repurchases

We paid regular quarterly dividends to our shareholders totaling \$257 million and \$250 million for the six months ended June 30, 2018 and 2017, respectively. On July 24, 2018, we announced a quarterly dividend of \$0.90 per common share. The dividend will be paid on August 17, 2018 to our shareholders of record at the close of business on August 6, 2018.

In April 2017, our Board of Directors authorized us to repurchase up to \$2.5 billion of our common stock through June 30, 2019. As of June 30, 2018, we had \$1.3 billion remaining under this share repurchase authorization. We intend to fund share repurchases through existing working capital, future earnings and other customary financing methods. 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. During the six months ended June 30, 2018, we repurchased a total of 5.3 million shares of our common stock at an average price of \$149.91 per share.

Cash Flows

Cash flows of CIEs and restricted and segregated cash 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. Cash segregated under federal and other regulations is held for the exclusive benefit of our brokerage customers and is not available for general use by Ameriprise Financial.

Operating Activities

Net cash provided by operating activities decreased by \$175 million to \$561 million for the six months ended June 30, 2018 compared to \$736 million for the prior year period primarily due to a \$259 million decrease in cash from changes in brokerage deposits and higher net cash outflows related to derivatives, partially offset by a \$122 million decrease in income taxes paid and a \$217 million increase in cash from changes in other investments, net driven by proceeds from sales of certificates of deposit.

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 provided by investing activities decreased \$11 million to \$216 million for the six months ended June 30, 2018 compared to \$227 million for the prior year period primarily due to a \$1.4 billion increase in cash used for purchases of Available-for-Sale securities, partially offset by a \$564 million increase in proceeds from maturities, sinking fund payments and calls of Available-for-Sale securities, a \$125 million increase in proceeds from sales of Available-for-Sale securities and a \$611 million decrease in purchases of investments by CIEs.

Financing Activities

Net cash used in financing activities increased \$281 million to \$1.1 billion for the six months ended June 30, 2018 compared to \$866 million for the prior year period primarily due to \$494 million increase in repayments of debt by CIEs, partially offset by a \$222 million increase in net cash inflows related to investment certificates.

Contractual Commitments

There have been no material changes to our contractual obligations disclosed in our 2017 10-K.

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 other private funds, which are sponsored by us. We consolidate certain CLOs. We have determined that consolidation is not required for hedge funds, property funds and other private 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," "likely," "forecast," "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 and other rules 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 (as well as similar SEC, Certified Financial Planner Board and state fiduciary rules and standards);
- · 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, cybersecurity
 incidents, 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 (including, but not limited to, variable annuities and long term care policies), 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 other cybersecurity incidents), 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 ongoing negotiations following the June 2016 UK referendum on membership in the European Union and the uncertain regulatory environment in the U.S. since the 2016 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. The foregoing list of factors should be read in conjunction with the "Risk Factors" discussion included in Part I, Item 1A of our 2017 10-K.

Ameriprise Financial announces financial and other information to investors through the Company's investor relations website at 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 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The information set forth in Part I, Item 2, "Management's Discussion and Analysis of Financial Condition and Results of Operations — Market Risk" in this report is incorporated herein by reference. These disclosures should be read in conjunction with the "Quantitative and Qualitative Disclosures About Market Risk" discussion included as Part II, Item 7A of our 2017 10-K filed with the SEC on February 23, 2018.

ITEM 4. 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 June 30, 2018.

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 fiscal quarter to which this report relates that have materially affected, or are reasonably likely to materially affect, our company's internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

The information set forth in Note 17 to the Consolidated Financial Statements in Part I, Item 1 is incorporated herein by reference.

ITEM 1A. RISK FACTORS

There have been no material changes in the risk factors provided in Part I, Item 1A of our 2017 10-K.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

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 second quarter of 2018:

	(a)	(b)	(c)		(d)
Period	Total Number of Shares Purchased	Average Price Paid Per Share	Total Number of Shares Purchased as part of Publicly Announced Plans or Programs ⁽¹⁾	Val Yet	approximate Dollar ue of Shares that May Be Purchased Under Plans or Programs (1)
April 1 to April 30, 2018					
Share repurchase program (1)	584,592	\$ 143.71	584,592	\$	1,613,697,376
Employee transactions (2)	24,676	\$ 144.27	N/A		N/A
May 1 to May 31, 2018					
Share repurchase program (1)	1,123,496	\$ 138.34	1,123,496	\$	1,458,273,333
Employee transactions (2)	41,360	\$ 139.96	N/A		N/A
June 1 to June 30, 2018					
Share repurchase program (1)	1,119,482	\$ 143.84	1,119,482	\$	1,297,247,549
Employee transactions (2)	60,814	\$ 142.57	N/A		N/A
Totals					
Share repurchase program (1)	2,827,570	\$ 141.63	2,827,570		
Employee transactions (2)	126,850	\$ 142.05	N/A		
	2,954,420		2,827,570		

N/A Not applicable.

⁽¹⁾ On April 24, 2017, we announced that our Board of Directors authorized an additional expenditure of up to \$2.5 billion for the repurchase of our common stock through June 30, 2019. 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. EXHIBITS

Pursuant to the rules and regulations of the Securities and Exchange Commission, we have filed certain agreements as exhibits to this Quarterly Report on Form 10-Q. 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 Quarterly Report on Form 10-Q. 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.

Exhibit	Description
<u>3.1</u>	Amended and 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).
<u>3.2</u>	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.
31.1*	Certification of James M. Cracchiolo pursuant to Rule 13a-14(a) promulgated under the Securities Exchange Act of 1934, as amended.
<u>31.2*</u>	Certification of Walter S. Berman pursuant to Rule 13a-14(a) promulgated under the Securities Exchange Act of 1934, as amended.
<u>32*</u>	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.
101*	The following materials from Ameriprise Financial, Inc.'s Quarterly Report on Form 10-Q for the period ended June 30, 2018, formatted in XBRL: (i) Consolidated Statements of Operations for the three months and six months ended June 30, 2018 and 2017; (ii) Consolidated Statements of Comprehensive Income for the three months and six months ended June 30, 2018 and 2017; (iii) Consolidated Balance Sheets at June 30, 2018 and December 31, 2017; (iv) Consolidated Statements of Equity for the six months ended June 30, 2018 and 2017; (v) Consolidated Statements of Cash Flows for the six months ended June 30, 2018 and 2017; and (vi) Notes to the Consolidated Financial Statements.

^{*} Filed electronically herewithin.

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.

Date: August 6, 2018

By: /s/ Walter S. Berman
Walter S. Berman
Executive Vice President and
Chief Financial Officer

By: /s/ David K. Stewart
David K. Stewart
Senior Vice President and Controller
(Principal Accounting Officer)

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Section 2: EX-31.1 (EXHIBIT 31.1)

Exhibit 31.1

AMERIPRISE FINANCIAL, INC.

CERTIFICATION

I, James M. Cracchiolo, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Ameriprise Financial, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15 (f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to

- us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date:	August 6, 2018	By:	/s/ James M. Cracchiolo
			James M. Cracchiolo
			Chief Executive Officer

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Section 3: EX-31.2 (EXHIBIT 31.2)

Exhibit 31.2

AMERIPRISE FINANCIAL, INC.

CERTIFICATION

I, Walter S. Berman, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Ameriprise Financial, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15 (f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;

- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date:	August 6, 2018	By:	/s/ Walter S. Berman
			Walter S. Berman
			Chief Financial Officer

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Section 4: EX-32 (EXHIBIT 32)

Exhibit 32

AMERIPRISE FINANCIAL, INC.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of Ameriprise Financial, Inc. (the "Company") for the quarterly period ended June 30, 2018 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), James M. Cracchiolo, as Chief Executive Officer of the Company, and Walter S. Berman as Chief Financial Officer of the Company, each hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date:	August 6, 2018	By:	/s/ James M. Cracchiolo	
			James M. Cracchiolo	
			Chief Executive Officer	
Date:	August 6, 2018	By:	/s/ Walter S. Berman	
			Walter S. Berman	
			Chief Financial Officer	

