## 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 March 31, 2019

Commission File No. 1-13653



### AMERICAN FINANCIAL GROUP, INC.

Incorporated under the Laws of Ohio

IRS Employer I.D. No. 31-1544320

## 301 East Fourth Street, Cincinnati, Ohio 45202 (513) 579-2121

Securities Registered Pursuant to Section 12(b) of the Act:							
Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes $\square$ No $\square$							
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. $\Box$							
Smaller reporting company □ Emerging growth company □							
Large accelerated filer $\square$ Accelerated filer $\square$ Non-accelerated filer $\square$							
Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.							
Indicate by check mark whether the Registrant has submitted electronically, every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months. Yes ☑ No □							
ndicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 luring the preceding 12 months, and (2) has been subject to such filing requirements for the past 90 days. Yes $\square$ No $\square$							

Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Common Stock	AFG	New York Stock Exchange
6-1/4% Subordinated Debentures due September 30, 2054	AFGE	New York Stock Exchange
6% Subordinated Debentures due November 15, 2055	AFGH	New York Stock Exchange
5.875% Subordinated Debentures due March 30, 2059	AFGB	New York Stock Exchange

As of May 1, 2019, there were 89,687,455 shares of the Registrant's Common Stock outstanding, excluding 14.9 million shares owned by subsidiaries.

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### PART I ITEM I — FINANCIAL STATEMENTS

# AMERICAN FINANCIAL GROUP, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEET (UNAUDITED) (Dollars in Millions)

	March 31, 2019	December 31, 2018
ssets:		
Cash and cash equivalents	\$ 2,000	\$ 1,515
Investments:		
Fixed maturities, available for sale at fair value (amortized cost — \$42,418 and \$41,837)	43,431	41,997
Fixed maturities, trading at fair value	107	105
Equity securities, at fair value	1,930	1,814
Investments accounted for using the equity method	1,440	1,374
Mortgage loans	1,078	1,068
Policy loans	172	174
Equity index call options	620	184
Real estate and other investments	262	267
Total cash and investments	51,040	48,498
Recoverables from reinsurers	3,258	3,349
Prepaid reinsurance premiums	636	610
Agents' balances and premiums receivable	1,283	1,234
Deferred policy acquisition costs	1,447	1,682
Assets of managed investment entities	4,786	4,700
Other receivables	1,011	1,090
Variable annuity assets (separate accounts)	610	557
Other assets	1,854	1,529
Goodwill	207	207
Total assets	\$ 66,132	\$ 63,456
abilities and Equity:		
Unpaid losses and loss adjustment expenses	\$ 9,623	\$ 9,741
Unearned premiums	2,605	2,595
Annuity benefits accumulated	38,006	36,616
Life, accident and health reserves	632	635
Payable to reinsurers	730	752
Liabilities of managed investment entities	4,593	4,512
Long-term debt	1,423	1,302
Variable annuity liabilities (separate accounts)	610	557
Other liabilities	2,245	1,774
Total liabilities	60,467	58,484
Redeemable noncontrolling interests	_	_
Shareholders' equity:  Common Stock, no par value		
— 200,000,000 shares authorized — 89,637,713 and 89,291,724 shares outstanding	90	89
Capital surplus	1,256	1,245
Retained earnings	3,875	3,588
Accumulated other comprehensive income, net of tax	444	4:
Total shareholders' equity	5,665	4,970
Noncontrolling interests		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total equity	5,665	4,972
Total liabilities and equity	\$ 66,132	\$ 63,450

# AMERICAN FINANCIAL GROUP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENT OF EARNINGS (UNAUDITED) (In Millions, Except Per Share Data)

	Three months	ended March 31,
	2019	2018
Revenues:		
Property and casualty insurance net earned premiums	\$ 1,173	\$ 1,107
Life, accident and health net earned premiums	6	$\epsilon$
Net investment income	542	495
Realized gains (losses) on securities (*)	184	(93
Income (loss) of managed investment entities:		
Investment income	69	58
Gain (loss) on change in fair value of assets/liabilities		(3
Other income	50	49
Total revenues	2,024	1,619
Costs and Expenses:		
Property and casualty insurance:		
Losses and loss adjustment expenses	692	641
Commissions and other underwriting expenses	399	381
Annuity benefits	311	182
Life, accident and health benefits	9	11
Annuity and supplemental insurance acquisition expenses	28	82
Interest charges on borrowed money	16	15
Expenses of managed investment entities	55	48
Other expenses	101	85
Total costs and expenses	1,611	1,445
Earnings before income taxes	413	174
Provision for income taxes	87	33
Net earnings, including noncontrolling interests	326	141
Less: Net earnings (losses) attributable to noncontrolling interests	(3)	(4
Net Earnings Attributable to Shareholders	\$ 329	\$ 145
Earnings Attributable to Shareholders per Common Share:		
Basic	\$ 3.68	\$ 1.64
Diluted	\$ 3.63	\$ 1.60
Average number of Common Shares:		
Basic	89.4	88.6
Diluted	90.7	90.4
(*) Consists of the following:		
Realized gains (losses) before impairments	\$ 186	\$ (92
Losses on securities with impairment	(2)	(1
Non-credit portion recognized in other comprehensive income (loss)	(2)	(1
Impairment charges recognized in earnings	(2)	(1
Total realized gains (losses) on securities	\$ 184	\$ (93

# AMERICAN FINANCIAL GROUP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME (UNAUDITED) (In Millions)

	 Three months e	nded Marc	ch 31,
	 2019	2	.018
Net earnings, including noncontrolling interests	\$ 326	\$	141
Other comprehensive income (loss), net of tax:			
Net unrealized gains (losses) on securities:			
Unrealized holding gains (losses) on securities arising during the period	384		(279)
Reclassification adjustment for realized (gains) losses included in net earnings	(3)		2
Total net unrealized gains (losses) on securities	 381		(277)
Net unrealized gains (losses) on cash flow hedges	11		(11)
Foreign currency translation adjustments	4		1
Other comprehensive income (loss), net of tax	 396		(287)
Total comprehensive income (loss), net of tax	 722		(146)
Less: Comprehensive income (loss) attributable to noncontrolling interests	(3)		(4)
Comprehensive income (loss) attributable to shareholders	\$ 725	\$	(142)

## AMERICAN FINANCIAL GROUP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENT OF CHANGES IN EQUITY (UNAUDITED) (Dollars in Millions)

		l		Sł	nareholders'	Equ	iity						Re	edeemable		
	Common Shares	С	ommon Stock and Capital Surplus		etained arnings	Accumulated Other Comp. Income (Loss)		Other Comp.		Total		Noncon- trolling Interests	Total Equity		Noncon- trolling Interests	
Balance at December 31, 2018	89,291,724	\$	1,334	\$	3,588	\$	48	\$ 4	,970	\$ 2	\$ 4,9	72	\$	_		
Net earnings (losses)	_		_		329		_		329	_	3	29		(3)		
Other comprehensive income	_		_		_		396		396	_	3	96		_		
Dividends (\$0.40 per share)	_		_		(36)		_		(36)	_	(	36)		_		
Shares issued:																
Exercise of stock options	152,253		6		_		_		6	_		6		_		
Restricted stock awards	232,565		_		_		_		_	_		_		_		
Other benefit plans	11,062		1		_		_		1	_		1		_		
Dividend reinvestment plan	1,893		_		_		_		_	_				_		
Stock-based compensation expense	_		6		_		_		6	_		6		_		
Shares exchanged — benefit plans	(43,470)		(1)		(3)		_		(4)	_		(4)		_		
Forfeitures of restricted stock	(8,314)		_		_		_		_	_				_		
Other					(3)		_		(3)	(2)		(5)		3		
Balance at March 31, 2019	89,637,713	\$	1,346	\$	3,875	\$	444	\$ 5	,665	\$ 	\$ 5,6	65	\$			
Balance at December 31, 2017	88,275,460	\$	1,269	\$	3,248	\$	813	\$ 5	,330	\$ 1	\$ 5,3	31	\$	3		
Cumulative effect of accounting change	_		_		225		(221)		4	_		4		_		
Net earnings (losses)	_		_		145		_		145	(1)	1	44		(3)		
Other comprehensive loss	_		_		_		(287)		(287)	_	(2	87)		_		
Dividends (\$0.35 per share)	_		_		(31)		_		(31)	_	(	31)		_		
Shares issued:																
Exercise of stock options	374,314		14		_		_		14	_		14		_		
Restricted stock awards	200,625		_		_		_		_	_		_		_		
Other benefit plans	52,583		6		_		_		6	_		6		_		
Dividend reinvestment plan	2,779		_		_		_		_	_		_		_		
Stock-based compensation expense	_		5		_		_		5	_		5		_		
Shares exchanged — benefit plans	(23,882)		_		(3)		_		(3)	_		(3)		_		
Forfeitures of restricted stock	(666)		_		_		_		_	_		_		_		
Other			_				_			_				_		
Balance at March 31, 2018	88,881,213	\$	1,294	\$	3,584	\$	305	\$ 5	,183	\$ 	\$ 5,1	83	\$			

# AMERICAN FINANCIAL GROUP, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENT OF CASH FLOWS (UNAUDITED) (In Millions)

	Three months e	ended March 31,
	2019	2018
Operating Activities:		
Net earnings, including noncontrolling interests	\$ 326	\$ 141
Adjustments:		
Depreciation and amortization	34	71
Annuity benefits	311	182
Realized (gains) losses on investing activities	(184)	93
Net sales of trading securities	1	61
Deferred annuity and life policy acquisition costs  Change in:	(64)	(57
Reinsurance and other receivables	128	245
Other assets	(271)	26
Insurance claims and reserves	(112)	(284
Payable to reinsurers	(22)	(82
Other liabilities	304	(16
Managed investment entities' assets/liabilities	16	31
Other operating activities, net	(13)	(20
Net cash provided by operating activities	454	391
nvesting Activities:		
Purchases of:		
Fixed maturities	(1,801)	(2,464
Equity securities	(35)	(212
Mortgage loans	(38)	_
Equity index options and other investments	(220)	(195
Real estate, property and equipment	(10)	(23
Proceeds from:		
Maturities and redemptions of fixed maturities	1,032	962
Repayments of mortgage loans	29	43
Sales of fixed maturities	201	105
Sales of equity securities	95	32
Sales and settlements of equity index options and other investments	79	208
Sales of real estate, property and equipment	1	_
Managed investment entities:		
Purchases of investments	(391)	(606
Proceeds from sales and redemptions of investments	373	478
Other investing activities, net	1	16
Net cash used in investing activities	(684)	(1,656
inancing Activities:		
Annuity receipts	1,395	1,148
Annuity surrenders, benefits and withdrawals	(782)	(647
Net transfers from variable annuity assets	13	11
Additional long-term borrowings	121	_
Issuances of managed investment entities' liabilities	_	775
Retirements of managed investment entities' liabilities	(3)	(684
Issuances of Common Stock	7	14
Cash dividends paid on Common Stock	(36)	(31
Net cash provided by financing activities	715	586
Net Change in Cash and Cash Equivalents	485	(679
Cash and cash equivalents at beginning of period	1,515	2,338
Cash and cash equivalents at end of period	\$ 2,000	\$ 1,659

### AMERICAN FINANCIAL GROUP, INC. 10-Q NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

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### A. Accounting Policies

**Basis of Presentation** The accompanying consolidated financial statements for American Financial Group, Inc. and its subsidiaries ("AFG") are unaudited; however, management believes that all adjustments (consisting only of normal recurring accruals unless otherwise disclosed herein) necessary for fair presentation have been made. The results of operations for interim periods are not necessarily indicative of results to be expected for the year. The financial statements have been prepared in accordance with the instructions to Form 10-Q and, therefore, do not include all information and footnotes necessary to be in conformity with U.S. generally accepted accounting principles ("GAAP").

Certain reclassifications have been made to prior periods to conform to the current year's presentation. All significant intercompany balances and transactions have been eliminated. The results of operations of companies since their formation or acquisition are included in the consolidated financial statements. Events or transactions occurring subsequent to March 31, 2019, and prior to the filing of this Form 10-Q, have been evaluated for potential recognition or disclosure herein.

The preparation of the financial statements requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Changes in circumstances could cause actual results to differ materially from those estimates.

**Fair Value Measurements** Accounting standards define fair value as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in an orderly transaction between market participants on the measurement date. The standards establish a hierarchy of valuation techniques based on whether the assumptions that market participants would use in pricing the asset or liability ("inputs") are observable or unobservable. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect AFG's assumptions about the assumptions market participants would use in pricing the asset or liability. AFG did not have any significant nonrecurring fair value measurements in the first three months of 2019.

Investments On January 1, 2018, AFG adopted Accounting Standards Update ("ASU") 2016-01, which requires all equity securities other than those accounted for under the equity method to be reported at fair value with holding gains and losses recognized in net earnings. At December 31, 2017, AFG had \$1.60 billion in equity securities classified as "available for sale" under the prior guidance with holding gains and losses included in accumulated other comprehensive income ("AOCI") instead of net earnings. At the date of adoption, the \$221 million net unrealized gain on equity securities included in AOCI was reclassified to retained earnings as the cumulative effect of an accounting change. The cumulative effect of the accounting change also includes the net unrealized gain on AFG's small number of limited partnerships and similar investments carried at cost under the prior guidance that are carried at fair value through net earnings under the new guidance (\$4 million net of tax at the date of adoption).

Holding gains and losses on equity securities carried at fair value are generally recorded in realized gains (losses) on securities. However, AFG records holding gains and losses on securities classified as "trading" under previous guidance, its small portfolio of limited partnerships and similar investments carried at fair value and certain other securities classified at purchase as "fair value through net investment income" in net investment income.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

Fixed maturity securities classified as "available for sale" are reported at fair value with unrealized gains and losses included in AOCI in AFG's Balance Sheet. Fixed maturity securities classified as "trading" are reported at fair value with changes in unrealized holding gains or losses during the period included in net investment income. Mortgage and policy loans are carried primarily at the aggregate unpaid balance.

Premiums and discounts on fixed maturity securities are amortized using the effective interest method. Mortgage-backed securities ("MBS") are amortized over a period based on estimated future principal payments, including prepayments. Prepayment assumptions are reviewed periodically and adjusted to reflect actual prepayments and changes in expectations.

Limited partnerships and similar investments are generally accounted for using the equity method of accounting. Under the equity method, AFG records its share of the earnings or losses of the investee based on when they are reported by the investee in its financial statements rather than in the period in which the investee declares a dividend. AFG's share of the earnings or losses from equity method investments is generally recorded on a quarter lag due to the timing of the receipt of the investee's financial statements. AFG's equity in the earnings (losses) of limited partnerships and similar investments is included in net investment income.

Gains or losses on fixed maturity securities are determined on the specific identification basis. When a decline in the value of a specific investment is considered to be other-than-temporary at the balance sheet date, a provision for impairment is charged to earnings (included in realized gains (losses) on securities) and the cost basis of that investment is reduced. If management can assert that it does not intend to sell an impaired fixed maturity security and it is not more likely than not that it will have to sell the security before recovery of its amortized cost basis, then the other-than-temporary impairment is separated into two components: (i) the amount related to credit losses (recorded in earnings) and (ii) the amount related to all other factors (recorded in other comprehensive income). The credit-related portion of an other-than-temporary impairment is measured by comparing a security's amortized cost to the present value of its current expected cash flows discounted at its effective yield prior to the impairment charge. Both components are shown in the statement of earnings. If management intends to sell an impaired security, or it is more likely than not that it will be required to sell the security before recovery, an impairment charge to earnings is recorded to reduce the amortized cost of that security to fair value.

**Derivatives** Derivatives included in AFG's Balance Sheet are recorded at fair value. Changes in fair value of derivatives are included in earnings, unless the derivatives are designated and qualify as highly effective cash flow hedges. Derivatives that do not qualify for hedge accounting under GAAP consist primarily of (i) components of certain fixed maturity securities (primarily interest-only and principal-only MBS) and (ii) the equity-based component of certain annuity products (included in annuity benefits accumulated) and related equity index options designed to be consistent with the characteristics of the liabilities and used to mitigate the risk embedded in those annuity products.

To qualify for hedge accounting, at the inception of a derivative contract, AFG formally documents the relationship between the terms of the hedge and the hedged items and its risk management objective. This documentation includes defining how hedge effectiveness and ineffectiveness will be measured on a retrospective and prospective basis.

Changes in the fair value of derivatives that are designated and qualify as highly effective cash flow hedges are recorded in AOCI and are reclassified into earnings when the variability of the cash flows from the hedged items impacts earnings. Any hedge ineffectiveness is immediately recorded in current period earnings. When the change in the fair value of a qualifying cash flow hedge is included in earnings, it is included in the same line item in the statement of earnings as the cash flows from the hedged item. AFG uses interest rate swaps that are designated and qualify as highly effective cash flow hedges to mitigate interest rate risk related to certain floating-rate securities included in AFG's portfolio of fixed maturity securities.

**Goodwill** Goodwill represents the excess of cost of subsidiaries over AFG's equity in their underlying net assets. Goodwill is not amortized, but is subject to an impairment test at least annually. An entity is not required to complete the quantitative annual goodwill impairment test on a reporting unit if the entity elects to perform a qualitative analysis and determines that it is more likely than not that the reporting unit's fair value exceeds its carrying amount.

Reinsurance Amounts recoverable from reinsurers are estimated in a manner consistent with the claim liability associated with the reinsured policies. AFG's property and casualty insurance subsidiaries report as assets (i) the estimated reinsurance recoverable on paid and unpaid losses, including an estimate for losses incurred but not reported, and (ii) amounts paid or due to reinsurers applicable to the unexpired terms of policies in force. Payable to reinsurers includes ceded premiums due to reinsurers, as well as ceded premiums retained by AFG's property and casualty insurance subsidiaries under contracts to fund

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

ceded losses as they become due. AFG's insurance subsidiaries also assume reinsurance from other companies. Earnings on reinsurance assumed is recognized based on information received from ceding companies.

An AFG subsidiary cedes life insurance policies to a third party on a funds withheld basis whereby the subsidiary retains the assets (securities) associated with the reinsurance contract. Interest is credited to the reinsurer based on the actual investment performance of the retained assets. This reinsurance contract is considered to contain an embedded derivative (that must be adjusted to fair value) because the yield on the payable is based on a specific block of the ceding company's assets, rather than the overall creditworthiness of the ceding company. AFG determined that changes in the fair value of the underlying portfolio of fixed maturity securities is an appropriate measure of the value of the embedded derivative. The securities related to this contract are classified as "trading." The adjustment to fair value on the embedded derivative offsets the investment income recorded on the adjustment to fair value of the related trading portfolio.

**Deferred Policy Acquisition Costs ("DPAC")** Policy acquisition costs (principally commissions, premium taxes and certain underwriting and policy issuance costs) directly related to the successful acquisition or renewal of an insurance contract are deferred. DPAC also includes capitalized costs associated with sales inducements offered to fixed annuity policyholders such as enhanced interest rates and premium and persistency bonuses.

For the property and casualty companies, DPAC is limited based upon recoverability without any consideration for anticipated investment income and is charged against income ratably over the terms of the related policies. A premium deficiency is recognized if the sum of expected claims costs, claims adjustment expenses and unamortized acquisition costs exceed the related unearned premiums. A premium deficiency is first recognized by charging any unamortized acquisition costs to expense to the extent required to eliminate the deficiency. If the premium deficiency is greater than unamortized acquisition costs, a liability is accrued for the excess deficiency and reported with unpaid losses and loss adjustment expenses.

DPAC related to annuities is deferred to the extent deemed recoverable and amortized, with interest, in relation to the present value of actual and expected gross profits on the policies. Expected gross profits consist principally of estimated future investment margin (estimated future net investment income less interest credited on policyholder funds) and surrender, mortality, and other life and annuity policy charges, less death, annuitization and guaranteed withdrawal benefits in excess of account balances and estimated future policy administration expenses. To the extent that realized gains and losses result in adjustments to the amortization of DPAC related to annuities, such adjustments are reflected as components of realized gains (losses) on securities.

DPAC related to traditional life and health insurance is amortized over the expected premium paying period of the related policies, in proportion to the ratio of annual premium revenues to total anticipated premium revenues. See "Life, Accident and Health Reserves" below for details on the impact of loss recognition on the accounting for traditional life and health insurance contracts.

DPAC includes the present value of future profits on business in force of annuity and life, accident and health insurance companies acquired ("PVFP"). PVFP represents the portion of the costs to acquire companies that is allocated to the value of the right to receive future cash flows from insurance contracts existing at the date of acquisition. PVFP is amortized with interest in relation to expected gross profits of the acquired policies for annuities and universal life products and in relation to the premium paying period for traditional life and health insurance products.

DPAC and certain other balance sheet amounts related to annuity and life businesses are also adjusted, net of tax, for the change in expense that would have been recorded if the unrealized gains (losses) from securities had actually been realized. These adjustments are included in unrealized gains (losses) on marketable securities, a component of AOCI in AFG's Balance Sheet.

**Managed Investment Entities** A company is considered the primary beneficiary of, and therefore must consolidate, a variable interest entity ("VIE") based primarily on its ability to direct the activities of the VIE that most significantly impact that entity's economic performance and the obligation to absorb losses of, or receive benefits from, the entity that could potentially be significant to the VIE.

AFG manages, and has investments in, collateralized loan obligations ("CLOs") that are VIEs (see *Note G*—"*Managed Investment Entities*"). AFG has determined that it is the primary beneficiary of the CLOs because (i) its role as asset manager gives it the power to direct the activities that most significantly impact the economic performance of the CLOs and (ii) through its investment in the CLO debt tranches, it has exposure to CLO losses (limited to the amount AFG invested) and the right to receive CLO benefits that could potentially be significant to the CLOs.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

Because AFG has no right to use the CLO assets and no obligation to pay the CLO liabilities, the assets and liabilities of the CLOs are shown separately in AFG's Balance Sheet. AFG has elected the fair value option for reporting on the CLO assets and liabilities to improve the transparency of financial reporting related to the CLOs. The net gain or loss from accounting for the CLO assets and liabilities at fair value is presented separately in AFG's Statement of Earnings.

The fair values of a CLO's assets may differ from the separately measured fair values of its liabilities even though the CLO liabilities only have recourse to the CLO assets. AFG has set the carrying value of the CLO liabilities equal to the fair value of the CLO assets (which have more observable fair values) as an alternative to reporting those liabilities at a separately measured fair value. CLO earnings attributable to AFG's shareholders are measured by the change in the fair value of AFG's investments in the CLOs and management fees earned.

**Unpaid Losses and Loss Adjustment Expenses** The net liabilities stated for unpaid claims and for expenses of investigation and adjustment of unpaid claims represent management's best estimate and are based upon (i) the accumulation of case estimates for losses reported prior to the close of the accounting period on direct business written; (ii) estimates received from ceding reinsurers and insurance pools and associations; (iii) estimates of unreported losses (including possible development on known claims) based on past experience; (iv) estimates based on experience of expenses for investigating and adjusting claims; and (v) the current state of the law and coverage litigation. Establishing reserves for asbestos, environmental and other mass tort claims involves considerably more judgment than other types of claims due to, among other things, inconsistent court decisions, an increase in bankruptcy filings as a result of asbestos-related liabilities, novel theories of coverage, and judicial interpretations that often expand theories of recovery and broaden the scope of coverage.

Loss reserve liabilities are subject to the impact of changes in claim amounts and frequency and other factors. Changes in estimates of the liabilities for losses and loss adjustment expenses are reflected in the statement of earnings in the period in which determined. Despite the variability inherent in such estimates, management believes that the liabilities for unpaid losses and loss adjustment expenses are adequate.

Annuity Benefits Accumulated Annuity receipts and benefit payments are recorded as increases or decreases in annuity benefits accumulated rather than as revenue and expense. Increases in this liability for interest credited are charged to annuity benefits expense and decreases for annuity policy charges are recorded in other income. For traditional fixed annuities, the liability for annuity benefits accumulated represents the account value that had accrued to the benefit of the policyholder as of the balance sheet date. For fixed-indexed annuities, the liability for annuity benefits accumulated includes an embedded derivative that represents the estimated fair value of the index participation with the remaining component representing the discounted value of the guaranteed minimum contract benefits.

For certain products, annuity benefits accumulated also includes reserves for accrued persistency and premium bonuses, guaranteed withdrawals and excess benefits expected to be paid on future deaths and annuitizations ("EDAR"). The liabilities for EDAR and guaranteed withdrawals are accrued for and modified using assumptions consistent with those used in determining DPAC and DPAC amortization, except that amounts are determined in relation to the present value of total expected assessments. Total expected assessments consist principally of estimated future investment margin, surrender, mortality, and other life and annuity policy charges, and unearned revenues once they are recognized as income.

Annuity benefits accumulated also includes amounts advanced from the Federal Home Loan Bank of Cincinnati.

**Unearned Revenue** Certain upfront policy charges on annuities are deferred as unearned revenue (included in other liabilities) and recognized in net earnings (included in other income) using the same assumptions and estimated gross profits used to amortize DPAC.

Life, Accident and Health Reserves Liabilities for future policy benefits under traditional life, accident and health policies are computed using the net level premium method. Computations are based on the original projections of investment yields, mortality, morbidity and surrenders and include provisions for unfavorable deviations unless a loss recognition event (premium deficiency) occurs. Claim reserves and liabilities established for accident and health claims are modified as necessary to reflect actual experience and developing trends.

For long-duration contracts (such as traditional life and long-term care policies), loss recognition occurs when, based on current expectations as of the measurement date, existing contract liabilities plus the present value of future premiums (including reasonably expected rate increases) are not expected to cover the present value of future claims payments and related settlement

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

and maintenance costs (excluding overhead) as well as unamortized acquisition costs. If a block of business is determined to be in loss recognition, a charge is recorded in earnings in an amount equal to the excess of the present value of expected future claims costs and unamortized acquisition costs over existing reserves plus the present value of expected future premiums (with no provision for adverse deviation). The charge is recorded first to reduce unamortized acquisition costs and then as an additional reserve (if unamortized acquisition costs have been reduced to zero).

In addition, reserves for traditional life and long-term care policies are subject to adjustment for loss recognition charges that would have been recorded if the unrealized gains (losses) from securities had actually been realized. This adjustment is included in unrealized gains (losses) on marketable securities, a component of AOCI in AFG's Balance Sheet.

**Debt Issuance Costs** Debt issuance costs related to AFG's outstanding debt are presented in its Balance Sheet as a direct reduction in the carrying value of long-term debt and are amortized over the life of the related debt using the effective interest method as a component of interest expense. Debt issuance costs related to AFG's revolving credit facilities are included in other assets in AFG's Balance Sheet.

Variable Annuity Assets and Liabilities Separate accounts related to variable annuities represent the fair value of deposits invested in underlying investment funds on which AFG earns a fee. Investment funds are selected and may be changed only by the policyholder, who retains all investment risk.

AFG's variable annuity contracts contain a guaranteed minimum death benefit ("GMDB") to be paid if the policyholder dies before the annuity payout period commences. In periods of declining equity markets, the GMDB may exceed the value of the policyholder's account. A GMDB liability is established for future excess death benefits using assumptions together with a range of reasonably possible scenarios for investment fund performance that are consistent with DPAC capitalization and amortization assumptions.

Leases On January 1, 2019, AFG adopted ASU 2016-02, which requires entities that lease assets for terms longer than one year to recognize assets and liabilities for the rights and obligations created by those leases on the balance sheet based on the present value of contractual cash flows. As permitted under the ASU, AFG adopted the guidance on a modified retrospective basis (comparative periods were not adjusted) and elected the following accounting policies and practical expedients:

- exclude leases with a term of 12 months or less from the calculation of lease assets and liabilities,
- not separate lease and non-lease components except for buildings (office space and storage facilities),
- for contracts existing at the date of adoption not reassess whether a contract is a lease or contains a lease, how initial direct costs were accounted for or whether the lease is an operating or finance lease, and
- use hindsight to determine the lease term for leases existing at the date of adoption.

Adoption of the new guidance resulted in AFG recognizing a lease liability of \$198 million (included in other liabilities) and a corresponding right-of-use asset of \$174 million (which is presented net of \$24 million in deferred rent and lease incentives) on January 1, 2019. Deferred rent and lease incentives were recognized as liabilities under the previous guidance and result from the straight-line expensing of operating leases. The adoption of the new guidance did not have a material effect on the AFG's results of operations or liquidity. See *Note J*— "*Leases*" for additional disclosures.

**Noncontrolling Interests** For balance sheet purposes, noncontrolling interests represent the interests of shareholders other than AFG in consolidated entities. In the statement of earnings, net earnings and losses attributable to noncontrolling interests represents such shareholders' interest in the earnings and losses of those entities. Noncontrolling interests that are redeemable at the option of the holder are presented separately in the mezzanine section of the balance sheet (between liabilities and equity).

**Premium Recognition** Property and casualty premiums are earned generally over the terms of the policies on a pro rata basis. Uncarned premiums represent that portion of premiums written, which is applicable to the unexpired terms of policies in force. On reinsurance assumed from other insurance companies or written through various underwriting organizations, unearned premiums are based on information received from such companies and organizations. For traditional life, accident and health products, premiums are recognized as revenue when legally collectible from policyholders. For interest-sensitive life and universal life products, premiums are recorded in a policyholder account, which is reflected as a liability. Revenue is recognized as amounts are assessed against the policyholder account for mortality coverage and contract expenses.

**Income Taxes** Deferred income taxes are calculated using the liability method. Under this method, deferred income tax assets and liabilities are determined based on differences between financial reporting and tax bases and are measured using enacted tax rates. A valuation allowance is established to reduce total deferred tax assets to an amount that will more likely than not be

### AMERICAN FINANCIAL GROUP, INC. 10-Q NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

realized. The effect of a change in tax rates on deferred tax assets and liabilities is recorded in net earnings in the period that includes the enactment date.

AFG recognizes the tax benefits of uncertain tax positions only when the position is more likely than not to be sustained under examination by the appropriate taxing authority. Interest and penalties on AFG's reserve for uncertain tax positions are recognized as a component of tax expense.

**Stock-Based Compensation** All share-based grants are recognized as compensation expense on a straight-line basis over their vesting periods based on their calculated fair value at the date of grant. AFG uses the Black Scholes pricing model to measure the fair value of employee stock options. See *Note K*— "*Shareholders' Equity*" for further information.

AFG records excess tax benefits or deficiencies for share-based payments through income tax expense in the statement of earnings. In addition, AFG accounts for forfeitures of awards when they occur.

Benefit Plans AFG provides retirement benefits to qualified employees of participating companies through the AFG 401(k) Retirement and Savings Plan, a defined contribution plan. AFG makes all contributions to the retirement fund portion of the plan and matches a percentage of employee contributions to the savings fund. Company contributions are expensed in the year for which they are declared. AFG and many of its subsidiaries provide health care and life insurance benefits to eligible retirees. AFG also provides postemployment benefits to former or inactive employees (primarily those on disability) who were not deemed retired under other company plans. The projected future cost of providing these benefits is expensed over the period employees earn such benefits.

**Earnings Per Share** Although basic earnings per share only considers shares of common stock outstanding during the period, the calculation of diluted earnings per share includes the following adjustments to weighted average common shares related to stock-based compensation plans: first three months of 2019 and 2018 — 1.3 million and 1.8 million, respectively.

There were no anti-dilutive potential common shares for the first three months of 2019 or 2018.

**Statement of Cash Flows** For cash flow purposes, "investing activities" are defined as making and collecting loans and acquiring and disposing of debt or equity instruments, property and equipment and businesses. "Financing activities" include obtaining resources from owners and providing them with a return on their investments, borrowing money and repaying amounts borrowed. Annuity receipts, surrenders, benefits and withdrawals are also reflected as financing activities. All other activities are considered "operating." Short-term investments having original maturities of three months or less when purchased are considered to be cash equivalents for purposes of the financial statements.

### B. Segments of Operations

AFG manages its business as three segments: (i) Property and casualty insurance, (ii) Annuity and (iii) Other, which includes holding company costs, revenues and costs of AFG's limited insurance operations outside of property and casualty insurance and annuities, and operations attributable to the noncontrolling interests of the managed investment entities.

AFG reports its property and casualty insurance business in the following Specialty sub-segments: (i) Property and transportation, which includes physical damage and liability coverage for buses, trucks and recreational vehicles, inland and ocean marine, agricultural-related products and other commercial property coverages, (ii) Specialty casualty, which includes primarily excess and surplus, general liability, executive liability, professional liability, umbrella and excess liability, specialty coverages in targeted markets, customized programs for small to mid-sized businesses and workers' compensation insurance, and (iii) Specialty financial, which includes risk management insurance programs for lending and leasing institutions (including equipment leasing and collateral and lender-placed mortgage property insurance), surety and fidelity products and trade credit insurance. Premiums and underwriting profit included under Other specialty represent business assumed by AFG's internal reinsurance program from the operations that make up AFG's other Specialty sub-segments and amortization of deferred gains on retroactive reinsurance transactions related to the sales of businesses in prior years. AFG's annuity business sells traditional fixed, fixed-indexed and variable-indexed annuities in the retail, financial institutions, broker-dealer and registered investment advisor markets. AFG's reportable segments and their components were determined based primarily upon similar economic characteristics, products and services.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

The following tables (in millions) show AFG's revenues and earnings before income taxes by segment and sub-segment.

	Three	Three months end		
	2019		2018	
Revenues				
Property and casualty insurance:				
Premiums earned:				
Specialty				
Property and transportation	\$		\$ 350	
Specialty casualty		629	579	
Specialty financial		146	149	
Other specialty		37	29	
Total premiums earned		1,173	1,107	
Net investment income		104	100	
Other income		3	2	
Total property and casualty insurance	]	1,280	1,209	
Annuity:				
Net investment income		435	394	
Other income		27	26	
Total annuity		462	420	
Other		98	83	
Total revenues before realized gains (losses)		1,840	1,712	
Realized gains (losses) on securities		184	(93	
Total revenues	\$ 2	2,024	\$ 1,619	
Earnings Before Income Taxes				
Property and casualty insurance:				
Underwriting:				
Specialty				
Property and transportation	\$	39 5		
Specialty casualty		36	41	
Specialty financial		13	15	
Other specialty			3	
Other lines (*)		(1)	(1	
Total underwriting		87	91	
Investment and other income, net		95	93	
Total property and casualty insurance		182	184	
Annuity		90	125	
Other		(43)	(42	
Total earnings before realized gains (losses) and income taxes		229	267	
Realized gains (losses) on securities		184	(93	
Total earnings before income taxes	\$	413	\$ 174	

<sup>(\*)</sup> Includes holding company interest and expenses.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

### C. Fair Value Measurements

Accounting standards for measuring fair value are based on inputs used in estimating fair value. The three levels of the hierarchy are as follows:

Level 1 — Quoted prices for identical assets or liabilities in active markets (markets in which transactions occur with sufficient frequency and volume to provide pricing information on an ongoing basis). AFG's Level 1 financial instruments consist primarily of publicly traded equity securities, highly liquid government bonds for which quoted market prices in active markets are available and short-term investments of managed investment entities.

Level 2 — Quoted prices for similar instruments in active markets; quoted prices for identical or similar assets or liabilities in inactive markets (markets in which there are few transactions, the prices are not current, price quotations vary substantially over time or among market makers, or in which little information is released publicly); and valuations based on other significant inputs that are observable in active markets. AFG's Level 2 financial instruments include separate account assets, corporate and municipal fixed maturity securities, asset-backed securities ("ABS"), mortgage-backed securities ("MBS"), non-affiliated common stocks, equity index options and investments of managed investment entities priced using observable inputs. Level 2 inputs include benchmark yields, reported trades, corroborated broker/dealer quotes, issuer spreads and benchmark securities. When non-binding broker quotes can be corroborated by comparison to similar securities priced using observable inputs, they are classified as Level 2.

Level 3 — Valuations derived from market valuation techniques generally consistent with those used to estimate the fair values of Level 2 financial instruments in which one or more significant inputs are unobservable or when the market for a security exhibits significantly less liquidity relative to markets supporting Level 2 fair value measurements. The unobservable inputs may include management's own assumptions about the assumptions market participants would use based on the best information available at the valuation date. AFG's Level 3 is comprised of financial instruments whose fair value is estimated based on non-binding broker quotes or internally developed using significant inputs not based on, or corroborated by, observable market information.

As discussed in *Note A*— "Accounting Policies — Managed Investment Entities," AFG has set the carrying value of its CLO liabilities equal to the fair value of the CLO assets (which have more observable fair values) as an alternative to reporting those liabilities at separately measured fair values. As a result, the CLO liabilities are categorized within the fair value hierarchy on the same basis (proportionally) as the related CLO assets. Since the portion of the CLO liabilities allocated to Level 3 is derived from the fair value of the CLO assets, these amounts are excluded from the progression of Level 3 financial instruments.

AFG's management is responsible for the valuation process and uses data from outside sources (including nationally recognized pricing services and broker/dealers) in establishing fair value. AFG's internal investment professionals are a group of approximately 25 analysts whose primary responsibility is to manage AFG's investment portfolio. These professionals monitor individual investments as well as overall industries and are active in the financial markets on a daily basis. The group is led by AFG's chief investment officer, who reports directly to one of AFG's Co-CEOs. Valuation techniques utilized by pricing services and prices obtained from external sources are reviewed by AFG's internal investment professionals who are familiar with the securities being priced and the markets in which they trade to ensure the fair value determination is representative of an exit price. To validate the appropriateness of the prices obtained, these investment managers consider widely published indices (as benchmarks), recent trades, changes in interest rates, general economic conditions and the credit quality of the specific issuers. In addition, the Company communicates directly with the pricing services regarding the methods and assumptions used in pricing, including verifying, on a test basis, the inputs used by the service to value specific securities.

## ${\bf AMERICAN\ FINANCIAL\ GROUP, INC.\ 10-Q}$ NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

Assets and liabilities measured and carried at fair value in the financial statements are summarized below (in millions):

	I	evel 1	Level 2		Level 3		Total
March 31, 2019							
Assets:							
Available for sale ("AFS") fixed maturities:							
U.S. Government and government agencies	\$	144	\$ 81	\$	8	\$	233
States, municipalities and political subdivisions		_	6,914		63		6,977
Foreign government		_	148		_		148
Residential MBS		_	2,587		169		2,756
Commercial MBS		_	869		55		924
Asset-backed securities		_	9,348		670		10,018
Corporate and other		29	20,000		2,346		22,375
Total AFS fixed maturities		173	39,947		3,311		43,431
Trading fixed maturities		8	99		_		107
Equity securities		1,507	69		354		1,930
Equity index call options		_	620		_		620
Assets of managed investment entities ("MIE")		213	4,553		20		4,786
Variable annuity assets (separate accounts) (*)		_	610		_		610
Other assets — derivatives		_	25		_		25
Total assets accounted for at fair value	\$	1,901	\$ 45,923	\$	3,685	\$	51,509
Liabilities:							
Liabilities of managed investment entities	\$	204	\$ 4,370	\$	19	\$	4,593
Derivatives in annuity benefits accumulated		_	_		3,247		3,247
Other liabilities — derivatives		_	28		_		28
Total liabilities accounted for at fair value	\$	204	\$ 4,398	\$	3,266	\$	7,868
<u>December 31, 2018</u>							
Assets:							
Available for sale fixed maturities:							
U.S. Government and government agencies	\$	141	\$ 83	\$	9	\$	233
States, municipalities and political subdivisions		_	6,880		59		6,939
Foreign government		_	142		_		142
Residential MBS		_	2,547		197		2,744
Commercial MBS		_	864		56		920
Asset-backed securities		_	8,964		847		9,811
Corporate and other		28	 19,184		1,996		21,208
Total AFS fixed maturities		169	38,664		3,164		41,997
Trading fixed maturities		9	96		_		105
Equity securities		1,410	68		336		1,814
Equity index call options			184		_		184
Assets of managed investment entities		203	4,476		21		4,700
Variable annuity assets (separate accounts) (*)			557		_		557
Other assets — derivatives			16				16
		_		-			
Total assets accounted for at fair value	\$	— 1,791	\$ 44,061	\$	3,521	\$	49,373
Total assets accounted for at fair value  Liabilities:	\$	1,791	\$ 44,061	\$	3,521	\$	49,373
	<u>\$</u> \$	1,791 195	\$	\$	3,521	\$	
Liabilities: Liabilities of managed investment entities Derivatives in annuity benefits accumulated			44,061			-	49,373 4,512 2,720
Liabilities: Liabilities of managed investment entities			44,061		20	-	4,512

Variable annuity liabilities equal the fair value of variable annuity assets.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

During the first three months of 2019 and 2018, there were no transfers between Level 1 and Level 2.

Approximately 7% of the total assets carried at fair value at March 31, 2019, were Level 3 assets. Approximately 60% (\$2.20 billion) of the Level 3 assets were priced using non-binding broker quotes, for which there is a lack of transparency as to the inputs used to determine fair value. Details as to the quantitative inputs are neither provided by the brokers nor otherwise reasonably obtainable by AFG.

Internally developed Level 3 asset fair values represent approximately \$1.23 billion at March 31, 2019. Of this amount, approximately \$743 million relates to fixed maturity securities that were priced using management's best estimate of an appropriate credit spread over the treasury yield (of a similar duration) to discount future expected cash flows using a third party model. The credit spread applied by management is the significant unobservable input. For this group of approximately 120 securities, the average spread used was 577 basis points over the reference treasury yield and the spreads ranged from 100 basis points to 2,966 basis points (approximately 80% of the spreads were between 400 and 700 basis points). Had management used higher spreads, the fair value of this group of securities would have been lower. Conversely, if the spreads used were lower, the fair values would have been higher. For the remainder of the internally developed prices, any justifiable changes in unobservable inputs used to determine fair value would not have resulted in a material change in AFG's financial position.

The derivatives embedded in AFG's fixed-indexed and variable-indexed annuity liabilities are measured using a discounted cash flow approach and had a fair value of \$3.25 billion at March 31, 2019. The following table presents information about the unobservable inputs used by management in determining fair value of these Level 3 liabilities. See *Note E* — "Derivatives."

Unobservable Input	Range
Adjustment for insurance subsidiary's credit risk	0.1% - 2.2% over the risk free rate
Risk margin for uncertainty in cash flows	0.73% reduction in the discount rate
Surrenders	4% – 23% of indexed account value
Partial surrenders	2% – 9% of indexed account value
Annuitizations	0.1% - 1% of indexed account value
Deaths	1.7% - 9.5% of indexed account value
Budgeted option costs	2.6% - 3.6% of indexed account value

The range of adjustments for insurance subsidiary's credit risk is based on the Moody's corporate A2 bond index and reflects credit spread variations across the yield curve. The range of projected surrender rates reflects the specific surrender charges and other features of AFG's individual fixed-indexed and variable-indexed annuity products with an expected range of 7% to 11% in the majority of future calendar years (4% to 23% over all periods). Increasing the budgeted option cost or risk margin for uncertainty in cash flow assumptions in the table above would increase the fair value of the fixed-indexed and variable-indexed annuity embedded derivatives, while increasing any of the other unobservable inputs in the table above would decrease the fair value of the embedded derivatives.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

Changes in balances of Level 3 financial assets and liabilities carried at fair value during the first three months of 2019 and 2018 are presented below (in millions). The transfers into and out of Level 3 were due to changes in the availability of market observable inputs and \$29 million of equity securities transferred into Level 3 in the first quarter of 2018 related to a small number of limited partnerships and similar investments carried at cost under the prior guidance that are carried at fair value through net earnings under new guidance adopted on January 1, 2018, as discussed in *Note A* — "Accounting Policies — Investments." All transfers are reflected in the table at fair value as of the end of the reporting period.

	Balance at ecember 31, 2018	ea		ed/unrealized s) included in Other comprehensive income (loss)	Purchases and issuances	ales and ttlements	ransfer into Level 3	ransfer out of evel 3	nce at March 31, 2019
AFS fixed maturities:									
U.S. government agency	\$ 9	\$	_	\$ _	\$ _	\$ (1)	\$ _	\$ _	\$ 8
State and municipal	59		_	5	_	(1)	_	_	63
Residential MBS	197		5	(5)	_	(6)	_	(22)	169
Commercial MBS	56		_	_	_	(1)	_	_	55
Asset-backed securities	847		(3)	8	75	(114)	_	(143)	670
Corporate and other	 1,996		2	31	432	 (88)		 (27)	2,346
Total AFS fixed maturities	3,164		4	39	507	(211)	_	(192)	3,311
Equity securities	336		1	_	1	_	16	_	354
Assets of MIE	21		(1)	_	_	_	_	_	20
Total Level 3 assets	\$ 3,521	\$	4	\$ 39	\$ 508	\$ (211)	\$ 16	\$ (192)	\$ 3,685
Embedded derivatives	\$ (2,720)	\$	(462)	\$ _	\$ (112)	\$ 47	\$ 	\$ 	\$ (3,247)
Total Level 3 liabilities (*)	\$ (2,720)	\$	(462)	\$ 	\$ (112)	\$ 47	\$ 	\$ 	\$ (3,247)

			d/unrealized ) included in						
	alance at ember 31, 2017	Net rnings	Other comprehensive income (loss)	urchases and ssuances	les and	ansfer into evel 3	0	ansfer ut of evel 3	ace at March
AFS fixed maturities:		,							
U.S. government agency	\$ 8	\$ _	\$ _	\$ _	\$ _	\$ _	\$	_	\$ 8
State and municipal	148	_	(1)	_	(1)	_		(84)	62
Residential MBS	122	(4)	_	_	(6)	7		(4)	115
Commercial MBS	36	(1)	_	12	_	_		_	47
Asset-backed securities	744	(2)	3	204	(37)	_		_	912
Corporate and other	 1,044	 1	 (14)	 238	 (31)	 			1,238
Total AFS fixed maturities	2,102	(6)	(12)	454	(75)	7		(88)	2,382
Equity securities	165	(5)	_	9	(4)	29		_	194
Assets of MIE	23	 (2)	 	 3	 				 24
Total Level 3 assets	\$ 2,290	\$ (13)	\$ (12)	\$ 466	\$ (79)	\$ 36	\$	(88)	\$ 2,600
Embedded derivatives	\$ (2,542)	\$ 63	\$ 	\$ (103)	\$ 33	\$ 	\$		\$ (2,549)
Total Level 3 liabilities (*)	\$ (2,542)	\$ 63	\$	\$ (103)	\$ 33	\$ 	\$		\$ (2,549)

<sup>(\*)</sup> As previously discussed, these tables exclude the portion of MIE liabilities allocated to Level 3, which are derived from the fair value of the MIE assets.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

Fair Value of Financial Instruments The carrying value and fair value of financial instruments that are not carried at fair value in the financial statements are summarized below (in millions):

	Carrying Fair Value  Value Total Level 1 Level 2								
		Value		Total		Level 1		Level 2	Level 3
March 31, 2019									
Financial assets:									
Cash and cash equivalents	\$	2,000	\$	2,000	\$	2,000	\$	_	\$ _
Mortgage loans		1,078		1,071		_		_	1,071
Policy loans		172		172		_		_	172
Total financial assets not accounted for at fair value	\$	3,250	\$	3,243	\$	2,000	\$	_	\$ 1,243
Financial liabilities:									
Annuity benefits accumulated (*)	\$	37,768	\$	36,881	\$	_	\$	_	\$ 36,881
Long-term debt		1,423		1,406		_		1,403	3
Total financial liabilities not accounted for at fair value	\$	39,191	\$	38,287	\$	_	\$	1,403	\$ 36,884
<u>December 31, 2018</u>									
Financial assets:									
Cash and cash equivalents	\$	1,515	\$	1,515	\$	1,515	\$		\$ 
Mortgage loans		1,068		1,056		_		_	1,056
Policy loans		174		174		_			174
Total financial assets not accounted for at fair value	\$	2,757	\$	2,745	\$	1,515	\$	_	\$ 1,230
Financial liabilities:									
Annuity benefits accumulated (*)	\$	36,384	\$	34,765	\$	_	\$	_	\$ 34,765
Long-term debt		1,302		1,231		_		1,228	3
Total financial liabilities not accounted for at fair value	\$	37,686	\$	35,996	\$	_	\$	1,228	\$ 34,768

<sup>(\*)</sup> Excludes \$238 million and \$232 million of life contingent annuities in the payout phase at March 31, 2019 and December 31, 2018, respectively.

The carrying amount of cash and cash equivalents approximates fair value. Fair values for mortgage loans are estimated by discounting the future contractual cash flows using the current rates at which similar loans would be made to borrowers with similar credit ratings. The fair value of policy loans is estimated to approximate carrying value; policy loans have no defined maturity dates and are inseparable from insurance contracts. The fair value of annuity benefits was estimated based on expected cash flows discounted using forward interest rates adjusted for the Company's credit risk and includes the impact of maintenance expenses and capital costs. Fair values of long-term debt are based primarily on quoted market prices.

### ${\bf AMERICAN\ FINANCIAL\ GROUP, INC.\ 10-Q}$ NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

### D. Investments

Available for sale fixed maturities at March 31, 2019 and December 31, 2018, consisted of the following (in millions):

					Marc	ch 31, 20	19					D	ecen	iber 31,	2018		
	Δ	mortized		Gross U	nreal	ized		Net	Fair	Amortized		Gross U	nrea	lized		Net	Fair
		Cost	Ga	ains	L	osses	Ţ	Unrealized	 Value	 Cost	(	Gains	L	osses	J	Inrealized	 Value
Fixed maturities:																	
U.S. Government and government agencies	\$	233	\$	2	\$	(2)	\$	_	\$ 233	\$ 235	\$	1	\$	(3)	\$	(2)	\$ 233
States, municipalities and political subdivisions		6,744		253		(20)		233	6,977	6,825		169		(55)		114	6,939
Foreign government		146		2		_		2	148	140		2		_		2	142
Residential MBS		2,477		287		(8)		279	2,756	2,476		277		(9)		268	2,744
Commercial MBS		900		24		_		24	924	905		17		(2)		15	920
Asset-backed securities		9,909		163		(54)		109	10,018	9,781		130		(100)		30	9,811
Corporate and other		22,009		471		(105)		366	22,375	21,475		167		(434)		(267)	21,208
Total fixed maturities	\$	42,418	\$ 1	,202	\$	(189)	\$	1,013	\$ 43,431	\$ 41,837	\$	763	\$	(603)	\$	160	\$ 41,997

The non-credit related portion of other-than-temporary impairment charges is included in other comprehensive income. Cumulative non-credit charges taken for securities still owned at March 31, 2019 and December 31, 2018 were \$135 million and \$140 million, respectively. Gross unrealized gains on such securities at March 31, 2019 and December 31, 2018 were \$123 million and \$119 million, respectively. Gross unrealized losses on such securities at both March 31, 2019 and December 31, 2018 were \$4 million. These amounts represent the non-credit other-than-temporary impairment charges recorded in AOCI adjusted for subsequent changes in fair values and relate primarily to residential MBS.

Equity securities, which are reported at fair value with holding gains and losses recognized in net earnings, consisted of the following at March 31, 2019 and December 31, 2018 (in millions):

			]	March 31, 201	.9				Dec	ember 31, 2	018	
	Ac	etual Cost		Fair Value		Fair Value over (under) Cost	A	ctual Cost	Fa	ir Value		Fair Value ver (under) Cost
Common stocks	\$	1,162	\$	1,218	\$	56	\$	1,241	\$	1,148	\$	(93)
Perpetual preferred stocks		719		712		(7)		705		666		(39)
Total equity securities carried at fair value	\$	1,881	\$	1,930	\$	49	\$	1,946	\$	1,814	\$	(132)

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

The following tables show gross unrealized losses (dollars in millions) on available for sale fixed maturities by investment category and length of time that individual securities have been in a continuous unrealized loss position at the following balance sheet dates.

	 Les	ss Th	an Twelve	e Months		T	welv	e Months	or More
	realized Loss		Fair Value	Fair Value as % of Cost	1	Unrealized Loss		Fair Value	Fair Value as % of Cost
March 31, 2019									
Fixed maturities:									
U.S. Government and government agencies	\$ _	\$	3	100%	\$	(2)	\$	118	98%
States, municipalities and political subdivisions	(4)		240	98%		(16)		869	98%
Foreign government	_		63	100%		_		7	100%
Residential MBS	(4)		240	98%		(4)		136	97%
Commercial MBS	_		12	100%		_		10	100%
Asset-backed securities	(35)		3,370	99%		(19)		981	98%
Corporate and other	(13)		1,280	99%		(92)		3,949	98%
Total fixed maturities	\$ (56)	\$	5,208	99%	\$	(133)	\$	6,070	98%
<u>December 31, 2018</u>									
Fixed maturities:									
U.S. Government and government agencies	\$ _	\$	41	100%	\$	(3)	\$	120	98%
States, municipalities and political subdivisions	(23)		1,497	98%		(32)		902	97%
Foreign government	_		18	100%		_		4	100%
Residential MBS	(4)		279	99%		(5)		139	97%
Commercial MBS	(1)		147	99%		(1)		30	97%
Asset-backed securities	(77)		5,406	99%		(23)		629	96%
Corporate and other	(306)		10,378	97%		(128)		2,078	94%
Total fixed maturities	\$ (411)	\$	17,766	98%	\$	(192)	\$	3,902	95%

At March 31, 2019, the gross unrealized losses on fixed maturities of \$189 million relate to 1,274 securities. Investment grade securities (as determined by nationally recognized rating agencies) represented approximately 85% of the gross unrealized loss and 93% of the fair value.

AFG analyzes its MBS securities for other-than-temporary impairment each quarter based upon expected future cash flows. Management estimates expected future cash flows based upon its knowledge of the MBS market, cash flow projections (which reflect loan to collateral values, subordination, vintage and geographic concentration) received from independent sources, implied cash flows inherent in security ratings and analysis of historical payment data. In the first three months of both 2019 and 2018, AFG recorded less than \$1 million in other-than-temporary impairment charges related to its residential MBS.

In the first three months of 2019 and 2018, AFG recorded \$3 million and \$1 million, respectively, in other-than-temporary impairment charges related to corporate bonds and other fixed maturities.

Management believes AFG will recover its cost basis in the securities with unrealized losses and that AFG has the ability to hold the securities until they recover in value and had no intent to sell them at March 31, 2019.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

A progression of the credit portion of other-than-temporary impairments on fixed maturity securities for which the non-credit portion of an impairment has been recognized in other comprehensive income is shown below (in millions):

	2019	2018
Balance at January 1	\$ 142	\$ 145
Additional credit impairments on:		
Previously impaired securities	_	_
Securities without prior impairments	_	_
Reductions due to sales or redemptions	(1)	(1)
Balance at March 31	\$ 141	\$ 144

The table below sets forth the scheduled maturities of available for sale fixed maturities as of March 31, 2019 (dollars in millions). Securities with sinking funds are reported at average maturity. Actual maturities may differ from contractual maturities because certain securities may be called or prepaid by the issuers.

	A	Amortized	Fair	Value
		Cost	Amount	%
<u>Maturity</u>				
One year or less	\$	1,549	\$ 1,561	4%
After one year through five years		9,016	9,177	21%
After five years through ten years		14,097	14,384	33%
After ten years		4,470	4,611	11%
		29,132	 29,733	69%
ABS (average life of approximately 4.5 years)		9,909	10,018	23%
MBS (average life of approximately 4.5 years)		3,377	3,680	8%
Total	\$	42,418	\$ 43,431	100%

Certain risks are inherent in fixed maturity securities, including loss upon default, price volatility in reaction to changes in interest rates, and general market factors and risks associated with reinvestment of proceeds due to prepayments or redemptions in a period of declining interest rates.

There were no investments in individual issuers that exceeded 10% of shareholders' equity at March 31, 2019 or December 31, 2018.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

**Net Unrealized Gain on Marketable Securities** In addition to adjusting fixed maturity securities classified as "available for sale" to fair value, GAAP requires that deferred policy acquisition costs and certain other balance sheet amounts related to annuity, long-term care and life businesses be adjusted to the extent that unrealized gains and losses from securities would result in adjustments to those balances had the unrealized gains or losses actually been realized. The following table shows (in millions) the components of the net unrealized gain on securities that is included in AOCI in AFG's Balance Sheet.

	Pretax	Deferred Tax		Net
March 31, 2019				
Net unrealized gain on:				
Fixed maturities — annuity segment (*)	\$ 792	\$ (166)	\$	626
Fixed maturities — all other	221	(47)		174
Total fixed maturities	1,013	(213)		800
Deferred policy acquisition costs — annuity segment	(325)	68		(257)
Annuity benefits accumulated	(108)	23		(85)
Unearned revenue	8	(2)		6
Total net unrealized gain on marketable securities	\$ 588	\$ (124)	\$	464
			-	
<u>December 31, 2018</u>				
Net unrealized gain on:				
Fixed maturities — annuity segment (*)	\$ 101	\$ (21)	\$	80
Fixed maturities — all other	59	(13)		46
Total fixed maturities	160	(34)		126
Deferred policy acquisition costs — annuity segment	(42)	9		(33)
Annuity benefits accumulated	(14)	3		(11)
Unearned revenue	1	_		1
Total net unrealized gain on marketable securities	\$ 105	\$ (22)	\$	83

<sup>(\*)</sup> Net unrealized gains on fixed maturity investments supporting AFG's annuity benefits accumulated.

Net Investment Income The following table shows (in millions) investment income earned and investment expenses incurred.

	T	hree months e	nded Marc	ch 31,
		2019		2018
Investment income:				
Fixed maturities	\$	469	\$	412
Equity securities:				
Dividends		22		20
Change in fair value (*)		11		(1)
Equity in earnings of partnerships and similar investments		21		46
Other		25		23
Gross investment income	,	548		500
Investment expenses		(6)		(5)
Net investment income	\$	542	\$	495

<sup>(\*)</sup> Although the change in the fair value of the majority of AFG's equity securities is recorded in realized gains (losses) on securities, AFG records holding gains and losses in net investment income on equity securities classified as "trading" under previous guidance and on a small portfolio of limited partnership and similar investments that do not qualify for the equity method of accounting.

## ${\bf AMERICAN\ FINANCIAL\ GROUP, INC.\ 10-Q}$ ${\bf NOTES\ TO\ CONSOLIDATED\ FINANCIAL\ STATEMENTS -- CONTINUED}$

Realized gains (losses) and changes in unrealized appreciation (depreciation) included in AOCI related to fixed maturity and equity security investments are summarized as follows (in millions):

	 Three months ended March 31, 2019							Three months ended March 31, 20						3	
	Re	alized gai	ins (losses)						Rea	lized gain	s (losses)				
	efore airments	Impa	airments	,	Total		nange in realized	I	Before mpairments	Impai	rments		Total		Change in Unrealized
Fixed maturities	\$ 3	\$	(3)	\$		\$	853	\$	(1)	\$	(1)	\$	(2)	\$	(599)
Equity securities	182		_		182		_		(95)		_		(95)		_
Other (*)	1		1		2		(370)		4		_		4		248
Total pretax	 186		(2)		184		483		(92)		(1)		(93)		(351)
Tax effects	(39)		_		(39)		(102)		20		_		20		74
Net of tax	\$ 147	\$	(2)	\$	145	\$	381	\$	(72)	\$	(1)	\$	(73)	\$	(277)

<sup>(\*)</sup> Primarily adjustments to deferred policy acquisition costs and reserves related to the annuity business.

All equity securities other than those accounted for under the equity method are carried at fair value through net earnings. AFG recorded net holding gains (losses) on equity securities during the first three months of 2019 and 2018 on securities that were still owned at March 31, 2019 and March 31, 2018 as follows (in millions):

	 Three months	ended	March 31,
	2019		2018
Included in realized gains (losses)	\$ 163	\$	(94)
Included in net investment income	11		(1)
	\$ 174	\$	(95)

Gross realized gains and losses (excluding impairment write-downs and mark-to-market of derivatives) on available for sale fixed maturity investment transactions consisted of the following (in millions):

	_	Three month	is ende	ended March 31,				
		2019		2018				
Gross gains		\$	\$		6			
Gross losses		(9	))		(3)			

### E. Derivatives

As discussed under "Derivatives" in Note A — "Accounting Policies," AFG uses derivatives in certain areas of its operations.

**Derivatives That Do Not Qualify for Hedge Accounting** The following derivatives that do not qualify for hedge accounting under GAAP are included in AFG's Balance Sheet at fair value (in millions):

		March 31, 2019			December 31, 2018				
Derivative	Balance Sheet Line		Asset	I	iability		Asset	I	iability
MBS with embedded derivatives	Fixed maturities	\$	113	\$	_	\$	109	\$	_
Public company warrants	Equity securities		_		_		_		_
Fixed-indexed and variable-indexed annuities (embedded									
derivative)	Annuity benefits accumulated		_		3,247		_		2,720
Equity index call options	Equity index call options		620		_		184		_
Equity index put options	Other liabilities		_		_		_		1
Reinsurance contracts (embedded derivative)	Other liabilities		_		3		_		2
		\$	733	\$	3,250	\$	293	\$	2,723

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

The MBS with embedded derivatives consist of primarily interest-only and principal-only MBS. AFG records the entire change in the fair value of these securities in earnings. These investments are part of AFG's overall investment strategy and represent a small component of AFG's overall investment portfolio.

Warrants to purchase shares of publicly traded companies, which represent a small component of AFG's overall investment portfolio, are considered to be derivatives that are required to be carried at fair value through earnings.

AFG's fixed-indexed and variable-indexed annuities provide policyholders with a crediting rate tied, in part, to the performance of an existing stock market or other financial index. AFG attempts to mitigate the risk in the index-based component of these products through the purchase and sale of call and put options on the appropriate index. AFG receives collateral from certain counterparties to support its purchased call option assets (net of collateral required under put option contracts with the same counterparties). This collateral (\$406 million at March 31, 2019 and \$103 million at December 31, 2018) is included in other assets in AFG's Balance Sheet with an offsetting liability to return the collateral, which is included in other liabilities. AFG's strategy is designed so that the change in the fair value of the call and put options will generally offset the economic change in the liabilities from the index participation. Both the index-based component of the annuities and the related call and put options are considered derivatives. Fluctuations in interest rates and the stock market, among other factors, can cause volatility in the periodic measurement of fair value of the embedded derivative that management believes can be inconsistent with the long-term economics of these products.

As discussed under "Reinsurance" in Note A, AFG has a reinsurance contract that is considered to contain an embedded derivative.

The following table summarizes the gains (losses) included in AFG's Statement of Earnings for changes in the fair value of derivatives that do not qualify for hedge accounting for the first three months of 2019 and 2018 (in millions):

	Three months ended March 31,							
Derivative	Statement of Earnings Line		2019		2018			
MBS with embedded derivatives	Realized gains (losses) on securities	\$	6	\$	(4)			
Public company warrants	Realized gains (losses) on securities		_		(1)			
Fixed-indexed and variable-indexed annuities (embedded derivative)	Annuity benefits		(462)		63			
Equity index call options	Annuity benefits		366		(38)			
Equity index put options	Annuity benefits		1		_			
Reinsurance contract (embedded derivative)	Net investment income		(1)		1			
		\$	(90)	\$	21			

**Derivatives Designated and Qualifying as Cash Flow Hedges** As of March 31, 2019, AFG has entered into sixteen interest rate swaps that are designated and qualify as highly effective cash flow hedges to mitigate interest rate risk related to certain floating-rate securities included in AFG's portfolio of fixed maturity securities. The purpose of each of these swaps is to effectively convert a portion of AFG's floating-rate fixed maturity securities to fixed rates by offsetting the variability in cash flows attributable to changes in short-term LIBOR.

Under the terms of the swaps, AFG receives fixed-rate interest payments in exchange for variable interest payments based on short-term LIBOR. The notional amounts of the interest rate swaps generally decline over each swap's respective life (the swaps expire between August 2019 and June 2030) in anticipation of the expected decline in AFG's portfolio of fixed maturity securities with floating interest rates based on short-term LIBOR. The total outstanding notional amount of AFG's interest rate swaps was \$2.31 billion at March 31, 2019 compared to \$2.35 billion at December 31, 2018, reflecting the scheduled amortization discussed above. The fair value of the effective portion of the interest rate swaps in an asset position and included in other assets was \$25 million at March 31, 2019 and \$16 million at December 31, 2018. The fair value of the effective portion of the interest rate swaps in a liability position and included in other liabilities was \$25 million at March 31, 2019 and \$46 million at December 31, 2018. The net unrealized gain or loss on cash flow hedges is included in AOCI, net of DPAC and deferred taxes. Amounts reclassified from AOCI (before DPAC and taxes) to net investment income were losses of \$2 million in the first three months of 2019 compared to income of \$1 million in the first three months of 2018. There was no ineffectiveness recorded in net earnings during these periods. A collateral receivable supporting these swaps of \$134 million at March 31, 2019 and \$135 million at December 31, 2018 is included in other assets in AFG's Balance Sheet.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

### F. Deferred Policy Acquisition Costs

A progression of deferred policy acquisition costs is presented below (in millions):

	P&C			Annui	ty and Other			
	Deferred	Deferred	Sales					Consolidated
	Costs	Costs	Inducements	PVFP	Subtotal	Unrealized (*)	Total	Total
Balance at December 31, 2018	\$ 299	\$ 1,285	\$ 86	\$ 42	\$ 1,413	\$ (30)	\$ 1,383	\$ 1,682
Additions	187	64	1	_	65	_	65	252
Amortization:								
Periodic amortization	(175)	(15)	(3)	(2)	(20)	_	(20)	(195)
Included in realized gains	_	2	_	_	2	_	2	2
Foreign currency translation	1	_	_	_	_	_	_	1
Change in unrealized	_	_	_	_	_	(295)	(295)	(295)
Balance at March 31, 2019	\$ 312	\$ 1,336	\$ 84	\$ 40	\$ 1,460	\$ (325)	\$ 1,135	\$ 1,447
Balance at December 31, 2017	\$ 270	\$ 1,217	\$ 102	\$ 49	\$ 1,368	\$ (422)	\$ 946	\$ 1,216
Additions	162	57	_	_	57	_	57	219
Amortization:								
Periodic amortization	(154)	(69)	(5)	(2)	(76)	_	(76)	(230)
Included in realized gains	_	3	_	_	3	_	3	3
Foreign currency translation	1	_	_	_	_	_	_	1
Change in unrealized	<u> </u>	_	_	_	_	208	208	208
Balance at March 31, 2018	\$ 279	\$ 1,208	\$ 97	\$ 47	\$ 1,352	\$ (214)	\$ 1,138	\$ 1,417

<sup>(\*)</sup> Adjustments to DPAC related to net unrealized gains/losses on securities and cash flow hedges.

The present value of future profits ("PVFP") amounts in the table above are net of \$150 million and \$148 million of accumulated amortization at March 31, 2019 and December 31, 2018, respectively.

### G. Managed Investment Entities

AFG is the investment manager and its subsidiaries have investments ranging from 15.0% to 60.9% of the most subordinate debt tranche of eleven active collateralized loan obligation entities or "CLOs," which are considered variable interest entities. AFG's subsidiaries also own portions of the senior debt tranches of certain of these CLOs. Upon formation between 2012 and 2018, these entities issued securities in various senior and subordinate classes and invested the proceeds primarily in secured bank loans, which serve as collateral for the debt securities issued by each particular CLO. None of the collateral was purchased from AFG. AFG's investments in the subordinate debt tranches of these entities receive residual income from the CLOs only after the CLOs pay expenses (including management fees to AFG) and interest on and returns of capital to senior levels of debt securities. There are no contractual requirements for AFG to provide additional funding for these entities. AFG has not provided and does not intend to provide any financial support to these entities.

AFG's maximum exposure to economic loss on its CLOs is limited to its investment in the CLOs, which had an aggregate fair value of \$193 million (including \$130 million invested in the most subordinate tranches) at March 31, 2019, and \$188 million at December 31, 2018.

In March 2018, AFG formed a new CLO, which issued \$463 million face amount of liabilities (including \$31 million face amount purchased by subsidiaries of AFG). During the first three months of 2019 and 2018, AFG subsidiaries received less than \$1 million and \$17 million, respectively, in sale and redemption proceeds from its CLO investments. During the first three months of 2018, one AFG CLO was substantially liquidated, as permitted by the CLO indenture.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

The revenues and expenses of the CLOs are separately identified in AFG's Statement of Earnings, after the elimination of management fees and earnings attributable to shareholders of AFG as measured by the change in the fair value of AFG's investments in the CLOs. Selected financial information related to the CLOs is shown below (in millions):

	T	Three months ended March 31,					
	2	2019	2018				
Investment in CLO tranches at end of period	\$	193	\$	221			
Gains (losses) on change in fair value of assets/liabilities (a):							
Assets		87		14			
Liabilities		(87)		(17)			
Management fees paid to AFG		3		4			
CLO earnings attributable to AFG shareholders (b)		11		3			

- (a) Included in revenues in AFG's Statement of Earnings.
- (b) Included in earnings before income taxes in AFG's Statement of Earnings.

The aggregate unpaid principal balance of the CLOs' fixed maturity investments exceeded the fair value of the investments by \$144 million and \$232 million at March 31, 2019 and December 31, 2018, respectively. The aggregate unpaid principal balance of the CLOs' debt exceeded its carrying value by \$145 million and \$241 million at those dates. At March 31, 2019 and December 31, 2018, the CLO assets do not have any loans that are not accruing interest because the loans are in default.

### H. Goodwill and Other Intangibles

There were no changes in the goodwill balance of \$207 million during the first three months of 2019. Included in other assets in AFG's Balance Sheet is \$51 million at March 31, 2019 and \$54 million at December 31, 2018 in amortizable intangible assets related to property and casualty insurance acquisitions. These amounts are net of accumulated amortization of \$42 million and \$39 million, respectively. Amortization of intangibles was \$3 million and \$2 million in the first three months of 2019 and 2018, respectively.

### I. Long-Term Debt

Long-term debt consisted of the following (in millions):

	March 31, 2019								December 31, 2018					
	P	rincipal		scount and		Carrying Value	Principal		Discount and Issue Costs			arrying Value		
Direct Senior Obligations of AFG:														
4.50% Senior Notes due June 2047	\$	590	\$	(2)	\$	588	\$	590	\$	(2)	\$	588		
3.50% Senior Notes due August 2026		425		(4)		421		425		(4)		421		
Other		3		_		3		3		_		3		
		1,018		(6)		1,012		1,018		(6)		1,012		
Direct Subordinated Obligations of AFG:														
6-1/4% Subordinated Debentures due September 2054		150		(5)		145		150		(5)		145		
6% Subordinated Debentures due November 2055		150		(5)		145		150		(5)		145		
5.875% Subordinated Debentures due March 2059		125		(4)		121		_		_		_		
		425		(14)		411		300		(10)	,	290		
	\$	1,443	\$	(20)	\$	1,423	\$	1,318	\$	(16)	\$	1,302		

AFG has no scheduled principal payments on its long-term debt for the balance of 2019 or in the subsequent five years.

In March 2019, AFG issued \$125 million in 5.875% Subordinated Debentures due in 2059.

AFG can borrow up to \$500 million under its revolving credit facility, which expires in June 2021. Amounts borrowed under this agreement bear interest at rates ranging from 1.00% to 1.875% (currently 1.375%) over LIBOR based on AFG's credit rating. No amounts were borrowed under this facility at March 31, 2019 or December 31, 2018.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

### J. Leases

AFG and its subsidiaries lease real estate that is primarily used for office space and, to a lesser extent, equipment under operating lease arrangements. Most of AFG's real estate leases include an option to extend or renew the lease term at AFG's option. The operating lease liability includes lease payments related to options to extend or renew the lease term if AFG is reasonably certain of exercising those options. Lease payments are discounted using the implicit discount rate in the lease. If the implicit discount rate for the lease cannot be readily determined, AFG uses an estimate of its incremental secured borrowing rate. AFG did not have any material contracts accounted for as finance leases at March 31, 2019 or January 1, 2019.

At March 31, 2019, AFG's \$167 million operating lease right-of-use asset (presented net of \$23 million in deferred rent and lease incentives) and \$190 million operating lease liability are included in other assets and other liabilities, respectively, in AFG's Balance Sheet.

The following table details AFG's lease activity for the three months ended March 31, 2019 (dollars in millions):

	Three	months ended
	Mai	rch 31, 2019
Lease expense:		
Operating leases	\$	11
Short-term leases		_
Total lease expense	\$	11
Other operating lease information:		
Cash paid for amounts included in the measurement of lease liabilities reported in operating cash flows	\$	12
Right-of-use assets obtained in exchange for new lease liabilities		3
Weighted-average remaining lease term		5.9 years
Weighted-average discount rate		4.1%

The following table presents the undiscounted contractual maturities of AFG's operating lease liability at March 31, 2019 (dollars in millions):

	Marc	h 31, 2019
Operating lease payments:		
Remainder of 2019	\$	35
2020		42
2021		36
2022		28
2023		23
Thereafter		51
Total lease payments		215
Impact of discounting		(25)
Operating lease liability	\$	190

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

### K. Shareholders' Equity

AFG is authorized to issue 12.5 million shares of Voting Preferred Stock and 12.5 million shares of Nonvoting Preferred Stock, each without par value.

Accumulated Other Comprehensive Income, Net of Tax ("AOCI") Comprehensive income is defined as all changes in shareholders' equity except those arising from transactions with shareholders. Comprehensive income includes net earnings and other comprehensive income, which consists primarily of changes in net unrealized gains or losses on available for sale securities. The progression of the components of accumulated other comprehensive income follows (in millions):

				Oth	ner C	ompreher	nsive	Income (Loss)					
	AC Begir Bala	nning	 Pretax	Tax		Net of tax		Attributable to noncontrolling interests	tributable to nareholders	О	other (c)	E	AOCI inding alance
Three months ended March 31, 2019													
Net unrealized gains on securities:													
Unrealized holding gains on securities arising during the period			\$ 487	\$ (103)	\$	384	\$	_	\$ 384				
Reclassification adjustment for realized (gains) losses included in net earnings (a)			(4)	1		(3)		_	(3)				
Total net unrealized gains on securities	\$	83	483	(102)		381		_	381	\$	_	\$	464
Net unrealized gains (losses) on cash flow hedges		(11)	14	(3)		11		_	11		_		_
Foreign currency translation adjustments		(16)	4	_		4		_	4		_		(12)
Pension and other postretirement plans adjustments		(8)	_	_		_		_	_		_		(8)
Total	\$	48	\$ 501	\$ (105)	\$	396	\$	_	\$ 396	\$	_	\$	444
Three months ended March 31, 2018													
Net unrealized gains (losses) on securities:													
Unrealized holding losses on securities arising during the period			\$ (353)	\$ 74	\$	(279)	\$	_	\$ (279)				
Reclassification adjustment for realized (gains) losses included in net earnings (a)			2			2			2				
Total net unrealized gains (losses) on securities (b)	\$	840	(351)	74		(277)		_	(277)	\$	(221)	\$	342
Net unrealized losses on cash flow hedges		(13)	(14)	3		(11)		_	(11)		_		(24)
Foreign currency translation adjustments		(6)	2	(1)		1		_	1		_		(5)
Pension and other postretirement plans adjustments		(8)	_	_		_		_	_		_		(8)
Total	\$	813	\$ (363)	\$ 76	\$	(287)	\$	_	\$ (287)	\$	(221)	\$	305

(a) The reclassification adjustment out of net unrealized gains (losses) on securities affected the following lines in AFG's Statement of Earnings:

OCI component	Affected line in the statement of earnings
Pretax	Realized gains (losses) on securities
Tax	Provision for income taxes

- (b) Includes net unrealized gains of \$61 million at March 31, 2019 compared to \$58 million at December 31, 2018 related to securities for which only the credit portion of an other-than-temporary impairment has been recorded in earnings.
- (c) On January 1, 2018, AFG adopted new guidance that requires all equity securities other than those accounted for under the equity method to be reported at fair value with holding gains and losses recognized in net earnings. At the date of adoption, the \$221 million net unrealized gain on equity securities classified as available for sale (with unrealized holding gains and losses reported in AOCI) under the prior guidance was reclassified from AOCI to retained earnings as the cumulative effect of an accounting change.

**Stock Incentive Plans** Under AFG's stock incentive plans, employees of AFG and its subsidiaries are eligible to receive equity awards in the form of stock options, stock appreciation rights, restricted stock awards, restricted stock units and stock awards. In the first three months of 2019, AFG issued 232,565 shares of restricted Common Stock (fair value of \$99.28 per share) under the Stock Incentive Plan. AFG did not grant any stock options in the first three months of 2019.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

Total compensation expense related to stock incentive plans of AFG and its subsidiaries was \$6 million and \$5 million in the first three months of 2019 and 2018, respectively.

### L. Income Taxes

The following is a reconciliation of income taxes at the statutory rate of 21% to the provision for income taxes as shown in AFG's Statement of Earnings (dollars in millions):

	Three months ended March 31,								
		2	019		2	2018			
	A	mount	% of EBT	A	mount	% of EBT			
Earnings before income taxes ("EBT")	\$	413		\$	174				
Income taxes at statutory rate	\$	87	21%	\$	37	21%			
Effect of:									
Tax exempt interest		(4)	(1%)		(3)	(2%)			
Dividends received deduction		(1)	%		(1)	%			
Stock-based compensation		(2)	%		(5)	(3%)			
Nondeductible expenses		2	<u> </u> %		2	1%			
Change in valuation allowance		2	%		_	<u> </u> %			
Foreign operations		_	%		3	2%			
Other		3	1%		_	%			
Provision for income taxes as shown in the statement of earnings	\$	87	21%	\$	33	19%			

Approximately \$19 million of AFG's net operating loss carryforwards ("NOL") subject to separate return limitation year ("SRLY") tax rules will expire unutilized at December 31, 2019. Since AFG maintains a full valuation allowance against its SRLY NOLs, the expiration of these loss carryforwards will be offset by a corresponding reduction in the valuation allowance and will have no overall impact on AFG's income tax expense or results of operations.

### M. Contingencies

There have been no significant changes to the matters discussed and referred to in *Note M*— "Contingencies" of AFG's 2018 Form 10-K, which covers property and casualty insurance reserves for claims related to environmental exposures, asbestos and other mass tort claims and environmental and occupational injury and disease claims of former subsidiary railroad and manufacturing operations, as well as contingencies related to the sale of substantially all of AFG's run-off long-term care insurance business.

### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS — CONTINUED

### N. Insurance

**Property and Casualty Insurance Reserves** The following table provides an analysis of changes in the liability for losses and loss adjustment expenses during the first three months of 2019 and 2018 (in millions):

	Three mo	Three months ended March 31					
	2019		2018				
Balance at beginning of year	\$ 9,7	41 \$	9,678				
Less reinsurance recoverables, net of allowance	2,9	42	2,957				
Net liability at beginning of year	6,7	99	6,721				
Provision for losses and LAE occurring in the current period	7	37	697				
Net decrease in the provision for claims of prior years		45)	(56)				
Total losses and LAE incurred		92	641				
Payments for losses and LAE of:							
Current year		89)	(86)				
Prior years	(6	15)	(554)				
Total payments	(7	04)	(640)				
Reserves of business disposed (*)		_	(319)				
Foreign currency translation and other		1	2				
Net liability at end of period	6,7	88	6,405				
Add back reinsurance recoverables, net of allowance	2,8	35	2,788				
Gross unpaid losses and LAE included in the balance sheet at end of period	\$ 9,6	23 \$	9,193				

(\*) Reflects the reinsurance to close transaction at Neon discussed below.

The net decrease in the provision for claims of prior years during the first three months of 2019 reflects (i) lower than expected losses in the crop business and lower than expected claim frequency at National Interstate (all within the Property and transportation sub-segment), (ii) lower than anticipated claim severity in the workers' compensation business (within the Specialty casualty sub-segment), and (iii) lower than expected claim frequency and severity in the surety business and lower than anticipated claim severity in the fidelity business (all within the Specialty financial sub-segment). This favorable development was partially offset by higher than expected claim severity in the targeted markets businesses and higher than expected losses at Neon (all within the Specialty casualty sub-segment).

The net decrease in the provision for claims of prior years during the first three months of 2018 reflects (i) lower than expected losses in the crop business (within the Property and transportation sub-segment), (ii) lower than anticipated claim frequency and severity in workers' compensation business and lower than expected claim severity in the executive liability business (all within the Specialty casualty sub-segment), and (iii) lower than expected claim frequency and severity in the surety business (within the Specialty financial sub-segment). This favorable development was partially offset by higher than expected claim severity and frequency in the targeted markets businesses (within the Specialty casualty sub-segment).

In December 2017, the Neon Lloyd's syndicate entered into a reinsurance to close transaction for the 2015 and prior years of account with StarStone Underwriting Limited, a subsidiary of Enstar Group Limited, which was effective as of December 31, 2017 and settled in early 2018. In the Lloyd's market, a reinsurance to close transaction transfers the responsibility for discharging all of the liabilities that attach to the transferred year of account plus the right to any income due to the closing year of account in return for a premium. This transaction provided Neon with finality on its legacy business.

#### ITEM 2

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

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### FORWARD-LOOKING STATEMENTS

The Private Securities Litigation Reform Act of 1995 provides a safe harbor for forward-looking statements. Some of the forward-looking statements can be identified by the use of words such as "anticipates", "believes", "expects", "projects", "estimates", "intends", "plans", "seeks", "could", "may", "should", "will" or the negative version of those words or other comparable terminology. Such forward-looking statements include statements relating to: expectations concerning market and other conditions and their effect on future premiums, revenues, earnings, investment activities, and the amount and timing of share repurchases; recoverability of asset values; expected losses and the adequacy of reserves for asbestos, environmental pollution and mass tort claims; rate changes; and improved loss experience.

Actual results and/or financial condition could differ materially from those contained in or implied by such forward-looking statements for a variety of reasons including but not limited to:

- changes in financial, political and economic conditions, including changes in interest and inflation rates, currency fluctuations and extended economic recessions or expansions in the U.S. and/or abroad;
- performance of securities markets, including the cost of equity index options;
- new legislation or declines in credit quality or credit ratings that could have a material impact on the valuation of securities in AFG's investment portfolio;
- the availability of capital;
- changes in insurance law or regulation, including changes in statutory accounting rules and changes in regulation of the Lloyd's market, including modifications to the establishment of capital requirements for and approval of business plans for syndicate participation:
- changes in the legal environment affecting AFG or its customers;
- tax law and accounting changes, including the impact of recent changes in U.S. corporate tax law;
- levels of natural catastrophes and severe weather, terrorist activities (including any nuclear, biological, chemical or radiological events), incidents of war or losses resulting from civil unrest and other major losses;
- disruption caused by cyber-attacks or other technology breaches or failures by AFG or its business partners and service providers, which could negatively impact AFG's business and/or expose AFG to litigation;
- development of insurance loss reserves and establishment of other reserves, particularly with respect to amounts associated with asbestos and environmental claims;
- availability of reinsurance and ability of reinsurers to pay their obligations;
- · trends in persistency and mortality;
- · competitive pressures;
- the ability to obtain adequate rates and policy terms;
- changes in AFG's credit ratings or the financial strength ratings assigned by major ratings agencies to AFG's operating subsidiaries; and
- the impact of the conditions in the international financial markets and the global economy relating to AFG's international operations.

The forward-looking statements herein are made only as of the date of this report. The Company assumes no obligation to publicly update any forward-looking statements.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

#### **OVERVIEW**

#### **Financial Condition**

AFG is organized as a holding company with almost all of its operations being conducted by subsidiaries. AFG, however, has continuing cash needs for administrative expenses, the payment of principal and interest on borrowings, shareholder dividends, and taxes. Therefore, certain analyses are most meaningfully presented on a parent only basis while others are best done on a total enterprise basis. In addition, because most of its businesses are financial in nature, AFG does not prepare its consolidated financial statements using a current-noncurrent format. Consequently, certain traditional ratios and financial analysis tests are not meaningful.

### **Results of Operations**

Through the operations of its subsidiaries, AFG is engaged primarily in property and casualty insurance, focusing on specialized commercial products for businesses, and in the sale of traditional fixed, fixed-indexed and variable-indexed annuities in the retail, financial institutions, broker-dealer and registered investment advisor markets.

Net earnings attributable to AFG's shareholders for the first three months of 2019 were \$329 million (\$3.63 per share, diluted) compared to \$145 million (\$1.60 per share, diluted) reported in the same period of 2018, reflecting:

- lower earnings in the annuity segment,
- lower underwriting profit in the property and casualty insurance segment,
- higher net investment income in the property and casualty insurance segment, and
- realized gains on securities in the first three months of 2019 compared to realized losses on securities in the first three months of 2018. Both the 2019
  and 2018 periods reflect the change in the fair value of equity securities that are required to be carried at fair value through net earnings under new
  accounting guidance adopted on January 1, 2018.

#### CRITICAL ACCOUNTING POLICIES

Significant accounting policies are summarized in *Note A*— "Accounting Policies" to the financial statements. The preparation of financial statements in conformity with U.S. generally accepted accounting principles ("GAAP") requires management to make estimates and assumptions that can have a significant effect on amounts reported in the financial statements. As more information becomes known, these estimates and assumptions change and, thus, impact amounts reported in the future. The areas where management believes the degree of judgment required to determine amounts recorded in the financial statements is most significant are as follows:

- the establishment of insurance reserves, especially asbestos and environmental-related reserves,
- the recoverability of reinsurance,
- the recoverability of deferred acquisition costs,
- the measurement of the derivatives embedded in fixed-indexed and variable-indexed annuity liabilities,
- · the establishment of asbestos and environmental reserves of former railroad and manufacturing operations, and
- the valuation of investments, including the determination of other-than-temporary impairments.

For a discussion of these policies, see Management's Discussion and Analysis — "Critical Accounting Policies" in AFG's 2018 Form 10-K.

### LIQUIDITY AND CAPITAL RESOURCES

Ratios AFG's debt to total capital ratio on a consolidated basis is shown below (dollars in millions):

λ.	March 31, — 2019		December 31,			
1 <b>v</b>			2018		2017	
\$	1,443	\$	1,318	\$	1,318	
	6,644		6,218		6,046	
	21.7%		21.2%		21.8%	
	15.3%		16.4%		16.8%	
	•	2019 \$ 1,443 6,644 21.7%	\$ 1,443 \$ 6,644 \$ 21.7%	March 31, 2019 2018 \$ 1,443 \$ 1,318 6,644 6,218 21.7% 21.2%	March 31, 2019 2018 \$ \$ 1,443 \$ 1,318 \$ 6,644 6,218  21.7% 21.2%	

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

The ratio of debt to total capital is a non-GAAP measure that management believes is useful for investors, analysts and independent ratings agencies to evaluate AFG's financial strength and liquidity and to provide insight into how AFG finances its operations. In addition, maintaining a ratio of debt, excluding subordinated debt and debt secured by real estate (if any), to total capital of 35% or lower is a financial covenant in AFG's bank credit facility. The ratio is calculated by dividing the principal amount of AFG's long-term debt by its total capital, which includes long-term debt, noncontrolling interests and shareholders' equity (excluding unrealized gains (losses) related to fixed maturity investments).

AFG's ratio of earnings to fixed charges, including annuity benefits as a fixed charge, was 2.26 for the three months ended March 31, 2019 and 1.54 for the year ended December 31, 2018. Excluding annuity benefits, this ratio was 20.00 and 7.86, respectively. The ratio excluding annuity benefits is presented because interest credited to annuity policyholder accounts is not always considered a borrowing cost for an insurance company.

Condensed Consolidated Cash Flows AFG's principal sources of cash include insurance premiums, income from its investment portfolio and proceeds from the maturities, redemptions and sales of investments. Insurance premiums in excess of acquisition expenses and operating costs are invested until they are needed to meet policyholder obligations or made available to the parent company through dividends to cover debt obligations and corporate expenses, and to provide returns to shareholders through share repurchases and dividends. Cash flows from operating, investing and financing activities as detailed in AFG's Consolidated Statement of Cash Flows are shown below (in millions):

	 Three months ended March 31,			
	2019		2018	
Net cash provided by operating activities	\$ 454	\$	391	
Net cash used in investing activities	(684)		(1,656)	
Net cash provided by financing activities	715		586	
Net change in cash and cash equivalents	\$ 485	\$	(679)	

Net Cash Provided by Operating Activities AFG's property and casualty insurance operations typically produce positive net operating cash flows as premiums collected and investment income exceed policy acquisition costs, claims payments and operating expenses. AFG's net cash provided by operating activities is impacted by the level and timing of property and casualty premiums, claim and expense payments and recoveries from reinsurers. AFG's annuity operations typically produce positive net operating cash flows as investment income exceeds acquisition costs and operating expenses. Interest credited on annuity policyholder funds is a non-cash increase in AFG's annuity benefits accumulated liability and annuity premiums, benefits and withdrawals are considered financing activities due to the deposit-type nature of annuities. Cash flows provided by operating activities also include the activity of AFG's managed investment entities (collateralized loan obligations) other than those activities included in investing or financing activities. The changes in the assets and liabilities of the managed investment entities included in operating activities increased cash flows from operating activities by \$16 million during the first three months of 2019 and \$31 million in the first three months of 2018, accounting for a \$15 million decline in cash flows from operating activities in the 2019 period compared to the 2018 period. As discussed in *Note A*—"Accounting Policies—Managed Investment Entities" to the financial statements, AFG has no right to use the CLO assets and no obligation to pay the CLO liabilities and such assets and liabilities are shown separately in AFG's Balance Sheet. Excluding the impact of the managed investment entities, net cash provided by operating activities was \$438 million in the first three months of 2019 compared to \$360 million in the first three months of 2018, an increase of \$78 million.

Net Cash Used in Investing Activities AFG's investing activities consist primarily of the investment of funds provided by its property and casualty and annuity businesses. Net cash used in investing activities was \$684 million for the first three months of 2019 compared to \$1.66 billion in the first three months of 2018, a decrease of \$972 million. As discussed below (under net cash provided by financing activities), AFG's annuity group had net cash flows from annuity policyholders of \$626 million in the first three months of 2019 and \$512 million in the first three months of 2018, which is the primary source of AFG's cash used in investing activities. In addition, AFG's cash on hand increased by \$485 million during the first three months of 2019 as AFG held more cash due to fewer investment opportunities in the first quarter of 2019 compared to a decrease of cash on hand of \$679 million during the first three months of 2018, as AFG invested a large portion of its cash on hand at December 31, 2017. Net investment activity in the managed investment entities was a \$18 million use of cash in the first three months of 2019 compared to a \$128 million use of cash in the 2018 period, accounting for a \$110 million decrease in net cash used in investing activities in the first three months of 2019 compared to the same 2018 period. See *Note A* — "Accounting Policies — Managed Investment Entities" to the financial statements.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

Net Cash Provided by Financing Activities AFG's financing activities consist primarily of transactions with annuity policyholders, issuances and retirements of long-term debt, repurchases of common stock and dividend payments. Net cash provided by financing activities was \$715 million for the first three months of 2019 compared to \$586 million in the first three months of 2018, an increase of \$129 million. Annuity receipts exceeded annuity surrenders, benefits, withdrawals and transfers by \$626 million in the first three months of 2019 compared to \$512 million in the first three months of 2018, accounting for a \$114 million increase in net cash provided by financing activities in the 2019 period compared to the 2018 period. Financing activities also include issuances and retirements of managed investment entity liabilities, which are nonrecourse to AFG and presented separately in AFG's Balance Sheet. In March 2019, AFG issued \$125 million of 5.875% Subordinated Debentures due in 2059, the net proceeds of which contributed \$121 million to net cash provided by financing activities in the first three months of 2019. Retirements of managed investment entity liabilities exceeded issuances by \$3 million in the first three months of 2018 compared to issuances of managed investment entity liabilities exceeding retirements by \$91 million in the first three months of 2018, accounting for a \$94 million decrease in net cash provided by financing activities in the 2019 period compared to the 2018 period. See *Note A*—"Accounting Policies — Managed Investment Entities" and Note G — "Managed Investment Entities" to the financial statements.

### Parent and Subsidiary Liquidity

**Parent Holding Company Liquidity** Management believes AFG has sufficient resources to meet its liquidity requirements. If funds generated from operations, including dividends, tax payments and borrowings from subsidiaries, are insufficient to meet fixed charges in any period, AFG would be required to utilize parent company cash and marketable securities or to generate cash through borrowings, sales of other assets, or similar transactions.

AFG can borrow up to \$500 million under its revolving credit facility which expires in June 2021. Amounts borrowed under this agreement bear interest at rates ranging from 1.00% to 1.875% (currently 1.375%) over LIBOR based on AFG's credit rating. There were no borrowings under this agreement, or under any other parent company short-term borrowing arrangements, during 2018 or the first three months of 2019.

In May 2019, AFG declared a special cash dividend of \$1.50 per share of AFG Common Stock. The dividend is payable on May 28, 2019 to shareholders of record on May 15, 2019. The aggregate amount of this special dividend will be approximately \$135 million.

In March 2019, AFG issued \$125 million of 5.875% Subordinated Debentures due in March 2059. The net proceeds of the offering will be used for general corporate purposes.

In 2018, AFG paid special cash dividends of \$3.00 per share of AFG Common Stock (\$1.50 per share in May and November) totaling approximately \$267 million and repurchased 65,589 shares of its Common Stock for \$6 million.

Under a tax allocation agreement with AFG, its 80%-owned U.S. subsidiaries generally pay taxes to (or recover taxes from) AFG based on each subsidiary's contribution to amounts due under AFG's consolidated tax return.

**Subsidiary Liquidity** Great American Life Insurance Company ("GALIC"), a wholly-owned annuity subsidiary, is a member of the Federal Home Loan Bank of Cincinnati ("FHLB"). The FHLB makes advances and provides other banking services to member institutions, which provides the annuity operations with an additional source of liquidity. At March 31, 2019, GALIC had \$1.1 billion in outstanding advances from the FHLB (included in annuity benefits accumulated), bearing interest at rates ranging from 0.15% to 0.22% over LIBOR (average rate of 2.67% at March 31, 2019). While these advances must be repaid between 2019 and 2021 (\$345 million in 2019, \$225 million in 2020 and \$526 million in 2021), GALIC has the option to prepay all or a portion of the advances. GALIC has invested the proceeds from the advances in fixed maturity securities with similar expected lives as the advances for the purpose of earning a spread over the interest payments due to the FHLB. At March 31, 2019, GALIC estimated that it had additional borrowing capacity of approximately \$300 million from the FHLB.

The liquidity requirements of AFG's insurance subsidiaries relate primarily to the liabilities associated with their products as well as operating costs and expenses, payments of dividends and taxes to AFG and contributions of capital to their subsidiaries. Historically, cash flows from premiums and investment income have generally provided more than sufficient funds to meet these requirements. Funds received in excess of cash requirements are generally invested in additional marketable securities. In addition, the insurance subsidiaries generally hold a significant amount of highly liquid, short-term investments.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

The excess cash flow of AFG's property and casualty group allows it to extend the duration of its investment portfolio somewhat beyond that of its claim reserves.

In the annuity business, where profitability is largely dependent on earning a spread between invested assets and annuity liabilities, the duration of investments is generally maintained close to that of liabilities. In a rising interest rate environment, significant protection from withdrawals exists in the form of temporary and permanent surrender charges on AFG's annuity products. With declining rates, AFG receives some protection (from spread compression) due to the ability to lower crediting rates, subject to contractually guaranteed minimum interest rates ("GMIRs"). At March 31, 2019, AFG could reduce the average crediting rate on approximately \$29 billion of traditional fixed, fixed-indexed and variable-indexed annuities without guaranteed withdrawal benefits by approximately 120 basis points (on a weighted average basis). Annuity policies are subject to GMIRs at policy issuance. The table below shows the breakdown of annuity reserves by GMIR. The current interest crediting rates on substantially all of AFG's annuities with a GMIR of 3% or higher are at their minimum.

		% of Reserves			
	March 31,	December 31,			
GMIR	2019	2018	2017		
1 — 1.99%	79%	79%	76%		
2 — 2.99%	4%	4%	5%		
3 — 3.99%	8%	8%	10%		
4.00% and above	9%	9%	9%		
Annuity benefits accumulated (in millions)	\$38,006	\$36,616	\$33,316		

AFG believes its insurance subsidiaries maintain sufficient liquidity to pay claims and benefits and operating expenses. In addition, these subsidiaries have sufficient capital to meet commitments in the event of unforeseen events such as reserve deficiencies, inadequate premium rates or reinsurer insolvencies. Nonetheless, changes in statutory accounting rules, significant declines in the fair value of the insurance subsidiaries' investment portfolios or significant ratings downgrades on these investments, could create a need for additional capital.

Investments AFG's investment portfolio at March 31, 2019, contained \$43.43 billion in fixed maturity securities classified as available for sale and carried at fair value with unrealized gains and losses included in a separate component of shareholders' equity on an after-tax basis and \$107 million in fixed maturities classified as trading with holding gains and losses included in net investment income. In addition, AFG's investment portfolio includes \$1.73 billion in equity securities carried at fair value with holding gains and losses included in realized gains (losses) on securities and \$198 million in equity securities carried at fair value with holding gains and losses included in net investment income.

Fair values for AFG's portfolio are determined by AFG's internal investment professionals using data from nationally recognized pricing services as well as non-binding broker quotes. Fair values of equity securities are generally based on published closing prices. For AFG's fixed maturity portfolio, approximately 92% was priced using pricing services at March 31, 2019 and the balance was priced primarily by using non-binding broker quotes. When prices obtained for the same security vary, AFG's internal investment professionals select the price they believe is most indicative of an exit price.

The pricing services use a variety of observable inputs to estimate fair value of fixed maturities that do not trade on a daily basis. Based upon information provided by the pricing services, these inputs include, but are not limited to, recent reported trades, benchmark yields, issuer spreads, bids or offers, reference data, and measures of volatility. Included in the pricing of MBS are estimates of the rate of future prepayments and defaults of principal over the remaining life of the underlying collateral. Due to the lack of transparency in the process that brokers use to develop prices, valuations that are based on brokers' prices are classified as Level 3 in the GAAP hierarchy unless the price can be corroborated, for example, by comparison to similar securities priced using observable inputs.

Valuation techniques utilized by pricing services and prices obtained from external sources are reviewed by AFG's internal investment professionals who are familiar with the securities being priced and the markets in which they trade to ensure the fair value determination is representative of an exit price. To validate the appropriateness of the prices obtained, these investment managers consider widely published indices (as benchmarks), recent trades, changes in interest rates, general economic conditions and the credit quality of the specific issuers. In addition, AFG communicates directly with pricing services regarding the methods and assumptions used in pricing, including verifying, on a test basis, the inputs used by the services to value specific securities.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

In general, the fair value of AFG's fixed maturity investments is inversely correlated to changes in interest rates. The following table demonstrates the sensitivity of such fair values to reasonably likely changes in interest rates by illustrating the estimated effect on AFG's fixed maturity portfolio and accumulated other comprehensive income that an immediate increase of 100 basis points in the interest rate yield curve would have at March 31, 2019 (dollars in millions). Effects of increases or decreases from the 100 basis points illustrated would be approximately proportional.

Fair value of fixed maturity portfolio	\$ 43,538
Percentage impact on fair value of 100 bps increase in interest rates	(4.5%)
Pretax impact on fair value of fixed maturity portfolio	\$ (1,959)
Offsetting adjustments to deferred policy acquisition costs and other balance sheet amounts	800
Estimated pretax impact on accumulated other comprehensive income	(1,159)
Deferred income tax	243
Estimated after-tax impact on accumulated other comprehensive income	\$ (916)

Approximately 91% of the fixed maturities held by AFG at March 31, 2019, were rated "investment grade" (credit rating of AAA to BBB) by nationally recognized rating agencies. Investment grade securities generally bear lower yields and lower degrees of risk than those that are unrated and non-investment grade. Management believes that the high quality investment portfolio should generate a stable and predictable investment return.

MBS are subject to significant prepayment risk due to the fact that, in periods of declining interest rates, mortgages may be repaid more rapidly than scheduled as borrowers refinance higher rate mortgages to take advantage of lower rates. Although interest rates have been low in recent years, tighter lending standards have resulted in fewer buyers being able to refinance the mortgages underlying much of AFG's non-agency residential MBS portfolio.

Summarized information for AFG's MBS (including those classified as trading) at March 31, 2019, is shown in the table below (dollars in millions). Agency-backed securities are those issued by a U.S. government-backed agency; Alt-A mortgages are those with risk profiles between prime and subprime. The average life of the residential and commercial MBS is approximately 4.5 years and 4 years, respectively.

	Amortized Cost	Fair Value		Fair Value as % of Cost		Unrealized Gain (Loss)	% Rated Investment Grade
Collateral type							
Residential:							
Agency-backed	\$ 163	\$	163	100%	\$	_	100%
Non-agency prime	960		1,089	113%		129	27%
Alt-A	1,005		1,118	111%		113	35%
Subprime	351		388	111%		37	27%
Commercial	900		924	103%		24	95%
	\$ 3,379	\$	3,682	109%	\$	303	50%

The National Association of Insurance Commissioners ("NAIC") assigns creditworthiness designations on a scale of 1 to 6 with 1 being the highest quality and 6 being the lowest quality. The NAIC retains third-party investment management firms to assist in the determination of appropriate NAIC designations for MBS based not only on the probability of loss (which is the primary basis of ratings by the major ratings firms), but also on the severity of loss and statutory carrying value. At March 31, 2019, 96% (based on statutory carrying value of \$3.32 billion) of AFG's MBS had an NAIC designation of 1.

Municipal bonds represented approximately 16% of AFG's fixed maturity portfolio at March 31, 2019. AFG's municipal bond portfolio is high quality, with 99% of the securities rated investment grade at that date. The portfolio is well diversified across the states of issuance and individual issuers. At March 31, 2019, approximately 78% of the municipal bond portfolio was held in revenue bonds, with the remaining 22% held in general obligation bonds. AFG does not own general obligation bonds issued by Puerto Rico.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

Summarized information for the unrealized gains and losses recorded in AFG's Balance Sheet at March 31, 2019, is shown in the following table (dollars in millions). Approximately \$624 million of available for sale fixed maturity securities had no unrealized gains or losses at March 31, 2019.

	Securities With Unrealized Gains	Securities With Unrealized Losses
Available for Sale Fixed Maturities		
Fair value of securities	\$ 31,529	\$ 11,278
Amortized cost of securities	\$ 30,327	\$ 11,467
Gross unrealized gain (loss)	\$ 1,202	\$ (189)
Fair value as % of amortized cost	104%	98%
Number of security positions	4,075	1,274
Number individually exceeding \$2 million gain or loss	64	6
Concentration of gains (losses) by type or industry (exceeding 5% of unrealized):		
Mortgage-backed securities	\$ 311	\$ (8)
States and municipalities	253	(20)
Asset-backed securities	163	(54)
Banks, savings and credit institutions	98	(22)
Manufacturing	89	(21)
Insurance companies	51	(11)
Percentage rated investment grade	91%	93%

The table below sets forth the scheduled maturities of AFG's available for sale fixed maturity securities at March 31, 2019, based on their fair values. Securities with sinking funds are reported at average maturity. Actual maturities may differ from contractual maturities because certain securities may be called or prepaid by the issuers.

	Securities With Unrealized Gains	Securities With Unrealized Losses
<u>Maturity</u>		
One year or less	4%	3%
After one year through five years	22%	17%
After five years through ten years	35%	30%
After ten years	12%	7%
	73%	57%
Asset-backed securities (average life of approximately 4.5 years)	17%	39%
Mortgage-backed securities (average life of approximately 4.5 years)	10%	4%
	100%	100%

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

The table below (dollars in millions) summarizes the unrealized gains and losses on fixed maturity securities by dollar amount:

	1	Aggregate Fair Value		Aggregate Unrealized Gain (Loss)	Fair Value as % of Cost
Fixed Maturities at March 31, 2019					
Securities with unrealized gains:					
Exceeding \$500,000 (685 securities)	\$	10,978	\$	749	107%
\$500,000 or less (3,390 securities)		20,551		453	102%
	\$	31,529	\$	1,202	104%
Securities with unrealized losses:					
Exceeding \$500,000 (75 securities)	\$	1,435	\$	(80)	95%
\$500,000 or less (1,199 securities)		9,843		(109)	99%
	\$	11,278	\$	(189)	98%

The following table (dollars in millions) summarizes the unrealized losses for all securities with unrealized losses by issuer quality and the length of time those securities have been in an unrealized loss position:

	Aggregate Fair Value		Aggregate Unrealized Loss		Fair Value as % of Cost
Securities with Unrealized Losses at March 31, 2019					
Investment grade fixed maturities with losses for:					
Less than one year (388 securities)	\$	4,758	\$	(49)	99%
One year or longer (740 securities)		5,711		(113)	98%
	\$	10,469	\$	(162)	98%
Non-investment grade fixed maturities with losses for:					
Less than one year (85 securities)	\$	450	\$	(7)	98%
One year or longer (61 securities)		359		(20)	95%
	\$	809	\$	(27)	97%

When a decline in the value of a specific investment is considered to be other-than-temporary, a provision for impairment is charged to earnings (accounted for as a realized loss) and the cost basis of that investment is reduced by the amount of the charge. The determination of whether unrealized losses are other-than-temporary requires judgment based on subjective as well as objective factors as detailed in AFG's 2018 Form 10-K under *Management's Discussion and Analysis*— "Investments."

Based on its analysis, management believes AFG will recover its cost basis in the fixed maturity securities with unrealized losses and that AFG has the ability to hold the securities until they recover in value and had no intent to sell them at March 31, 2019. Although AFG has the ability to continue holding its fixed maturity investments with unrealized losses, its intent to hold them may change due to deterioration in the issuers' creditworthiness, decisions to lessen exposure to a particular issuer or industry, asset/liability management decisions, market movements, changes in views about appropriate asset allocation or the desire to offset taxable realized gains. Should AFG's ability or intent change with regard to a particular security, a charge for impairment would likely be required. While it is not possible to accurately predict if or when a specific security will become impaired, charges for other-than-temporary impairment could be material to results of operations in future periods. Significant declines in the fair value of AFG's investment portfolio could have a significant adverse effect on AFG's liquidity. For information on AFG's realized gains (losses) on securities, including charges for other-than-temporary impairment, see "Results of Operations — Consolidated Realized Gains (Losses) on Securities."

<u>Uncertainties</u> Management believes that the areas posing the greatest risk of material loss are the adequacy of its insurance reserves and contingencies arising out of its former railroad and manufacturing operations. See *Management's Discussion and Analysis*— "Uncertainties— Asbestos and Environmental-related ("A&E") Insurance Reserves" in AFG's 2018 Form 10-K.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

### MANAGED INVESTMENT ENTITIES

Accounting standards require AFG to consolidate its investments in collateralized loan obligation ("CLO") entities that it manages and owns an interest in (in the form of debt). See *Note A* — "Accounting Policies — Managed Investment Entities" and Note G — "Managed Investment Entities" to the financial statements. The effect of consolidating these entities is shown in the tables below (in millions). The "Before CLO Consolidation" columns include AFG's investment and earnings in the CLOs on an unconsolidated basis.

# Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

# CONDENSED CONSOLIDATING BALANCE SHEET

	fore CLO	In	Ianaged vestment Entities	Consol. Entries			nsolidated Reported
March 31, 2019							
Assets:							
Cash and investments	\$ 51,232	\$	_	\$ (192)	(a)	\$	51,040
Assets of managed investment entities	_		4,786	_			4,786
Other assets	10,307		_	(1)	(a)		10,306
Total assets	\$ 61,539	\$	4,786	\$ (193)		\$	66,132
Liabilities:							
Unpaid losses and loss adjustment expenses and unearned premiums	\$ 12,228	\$	_	\$ _		\$	12,228
Annuity, life, accident and health benefits and reserves	38,638		_	_			38,638
Liabilities of managed investment entities	_		4,786	(193)	(a)		4,593
Long-term debt and other liabilities	5,008		_	_			5,008
Total liabilities	 55,874		4,786	(193)			60,467
Redeemable noncontrolling interests	_		_	_			_
Shareholders' equity:							
Common Stock and Capital surplus	1,346						1,346
Retained earnings	3,875			<u></u>			3,875
Accumulated other comprehensive income, net of tax	444		_	_			444
Total shareholders' equity	 5,665			 			5,665
Noncontrolling interests			_	_			5,005
Total equity	 5,665			 		<del></del>	5,665
Total liabilities and equity	\$ 61,539	\$	4,786	\$ (193)		\$	66,132
• •							
December 31, 2018							
Assets:							
Cash and investments	\$ 48,685	\$	_	\$ (187)	(a)	\$	48,498
Assets of managed investment entities	_		4,700	_			4,700
Other assets	 10,259			 (1)	(a)		10,258
Total assets	\$ 58,944	\$	4,700	\$ (188)		\$	63,456
Liabilities:							
Unpaid losses and loss adjustment expenses and unearned premiums	\$ 12,336	\$		\$ _		\$	12,336
Annuity, life, accident and health benefits and reserves	37,251		_	_			37,251
Liabilities of managed investment entities	_		4,700	(188)	(a)		4,512
Long-term debt and other liabilities	 4,385		<u> </u>	 			4,385
Total liabilities	53,972		4,700	(188)			58,484
Redeemable noncontrolling interests	_		_	_			_
Shareholders' equity:							
Common Stock and Capital surplus	1,334		_	_			1,334
Retained earnings	3,588						3,588
Accumulated other comprehensive income, net of tax	48			_			48
Total shareholders' equity	4,970						4,970
Noncontrolling interests	2						2
Total equity	 4,972			 			4,972
Total liabilities and equity	\$ 58,944	\$	4,700	\$ (188)		\$	63,456

<sup>(</sup>a) Elimination of the fair value of AFG's investment in CLOs and related accrued interest.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

### CONDENSED CONSOLIDATING STATEMENT OF EARNINGS

	ore CLO olidation (a)	Managed Investmer Entities		Consol. Entries		nsolidated Reported
Three months ended March 31, 2019						
Revenues:						
Insurance net earned premiums	\$ 1,179	\$ -	_	\$		\$ 1,179
Net investment income	553		_	(11)	(b)	542
Realized gains on securities	184		_	_		184
Income (loss) of managed investment entities:						
Investment income	_		59	_		69
Gain (loss) on change in fair value of assets/liabilities	_		(5)	5	(b)	_
Other income	 53			(3)	(c)	50
Total revenues	1,969		54	(9)		2,024
Costs and Expenses:						
Insurance benefits and expenses	1,439		_	_		1,439
Expenses of managed investment entities	_		54	(9)	(b)(c)	55
Interest charges on borrowed money and other expenses	 117				_	 117
Total costs and expenses	 1,556		54	(9)	_	1,611
Earnings before income taxes	413		_	_		413
Provision for income taxes	 87				_	87
Net earnings, including noncontrolling interests	326		_	_		326
Less: Net earnings (losses) attributable to noncontrolling interests	 (3)				_	(3)
Net earnings attributable to shareholders	\$ 329	\$	_	<u>\$</u>	=	\$ 329
Three months ended March 31, 2018						
Revenues:						
Insurance net earned premiums	\$ 1,113	\$ -	_	s –		\$ 1,113
Net investment income	498		_	(3)	(b)	495
Realized losses on securities	(93)		_	_		(93)
Income (loss) of managed investment entities:						
Investment income	_		58	_		58
Gain (loss) on change in fair value of assets/liabilities	_		(1)	(2)	(b)	(3)
Other income	53		_	(4)	(c)	49
Total revenues	1,571		57	(9)	_	1,619
Costs and Expenses:						
Insurance benefits and expenses	1,297		_	_		1,297
Expenses of managed investment entities	_		57	(9)	(b)(c)	48
Interest charges on borrowed money and other expenses	100		_	_		100
Total costs and expenses	1,397	-	57	(9)		1,445
Earnings before income taxes	174	-				174
Provision for income taxes	 33			_		33
Net earnings, including noncontrolling interests	141	-				141
Less: Net earnings (losses) attributable to noncontrolling interests	 (4)			<u> </u>	_	(4)
Net earnings attributable to shareholders	\$ 145	\$		\$ —		\$ 145

Includes income of \$11 million and \$3 million in the first three months of 2019 and 2018, respectively, representing the change in fair value of AFG's CLO investments plus \$3 million and \$4 million in the first three months of 2019 and 2018, respectively, in CLO management fees earned.

Elimination of the change in fair value of AFG's investments in the CLOs, including \$6 million and \$5 million in the first three months of 2019 and 2018, respectively, in distributions (a)

<sup>(</sup>b) recorded as interest expense by the CLOs.

Elimination of management fees earned by AFG. (c)

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

#### RESULTS OF OPERATIONS

General AFG's net earnings attributable to shareholders, determined in accordance with GAAP, include certain items that may not be indicative of its ongoing core operations. For example, core net operating earnings excludes realized gains (losses) on securities because such gains and losses are influenced significantly by financial markets, interest rates and the timing of sales. Similarly, significant gains and losses from the sale of real estate are excluded from core earnings as they are influenced by the timing of sales and realized gains (losses) and significant tax benefits (charges) related to subsidiaries are excluded because such gains and losses are largely the result of the changing business strategy and market opportunities. In addition, special charges related to coverage that AFG no longer writes, such as for asbestos and environmental exposures are excluded from core earnings. The following table (in millions, except per share amounts) identifies non-core items and reconciles net earnings attributable to shareholders to core net operating earnings, a non-GAAP financial measure. AFG believes core net operating earnings is a useful tool for investors and analysts in analyzing ongoing operating trends and for management to evaluate financial performance against historical results because it believes this provides a more comparable measure of its continuing business.

	 Three months ended March 31,			
	 2019		2018	
Components of net earnings attributable to shareholders:				
Core operating earnings before income taxes	\$ 229	\$	267	
Pretax non-core item:				
Realized gains (losses) on securities	 184		(93)	
Earnings before income taxes	413		174	
Provision (credit) for income taxes:				
Core operating earnings	48		52	
Non-core item:				
Realized gains (losses) on securities	39		(19)	
Total provision for income taxes	87		33	
Net earnings, including noncontrolling interests	326		141	
Less net earnings (losses) attributable to noncontrolling interests:				
Core operating earnings	(3)		(4)	
Total net earnings (losses) attributable to noncontrolling interests	(3)	'	(4)	
Net earnings attributable to shareholders	\$ 329	\$	145	
Net earnings:				
Core net operating earnings	\$ 184	\$	219	
Realized gains (losses) on securities	145		(74)	
Net earnings attributable to shareholders	\$ 329	\$	145	
Diluted per share amounts:				
Core net operating earnings	\$ 2.02	\$	2.42	
Realized gains (losses) on securities	1.61		(0.82)	
Net earnings attributable to shareholders	\$ 3.63	\$	1.60	

Net earnings attributable to shareholders increased \$184 million in the first three months of 2019 compared to the same period in 2018 due primarily to net realized gains on securities in the 2019 period compared to net realized losses in the 2018 period, partially offset by lower core net operating earnings. Core net operating earnings decreased \$35 million in the first three months of 2019 compared to the same period in 2018, reflecting lower earnings in the annuity segment, due primarily to the unfavorable impact of significantly lower than anticipated interest rates on the fair value of derivatives related to fixed-indexed annuities. Realized gains (losses) on securities in the first three months of 2019 and 2018 resulted primarily from the change in fair value of equity securities that were still held at the balance sheet date.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

### RESULTS OF OPERATIONS — THREE MONTHS ENDED MARCH 31, 2019 AND 2018

<u>Segmented Statement of Earnings</u> AFG reports its business as three segments: (i) Property and casualty insurance ("P&C"), (ii) Annuity and (iii) Other, which includes run-off long-term care and life, holding company costs and income and expenses related to the managed investment entities ("MIEs").

AFG's net earnings attributable to shareholders, determined in accordance with GAAP, include certain items that may not be indicative of its ongoing core operations. The following tables for the three months ended March 31, 2019 and 2018 identify such items by segment and reconcile net earnings attributable to shareholders to core net operating earnings, a non-GAAP financial measure that AFG believes is a useful tool for investors and analysts in analyzing ongoing operating trends (in millions):

				Other			
	P&C	Annuity	Consol. MIEs	Holding Co., other and unallocated	Total	Non-core reclass	GAAP Total
Three months ended March 31, 2019							
Revenues:							
Property and casualty insurance net earned premiums	\$ 1,173	\$ —	\$ —	\$ —	\$1,173	\$ —	\$ 1,173
Life, accident and health net earned premiums	_	_	_	6	6	_	6
Net investment income	104	435	(11)	14	542	_	542
Realized gains on securities	_	_	_	_	_	184	184
Income (loss) of MIEs:							
Investment income	_	_	69	_	69	_	69
Gain (loss) on change in fair value of assets/liabilities	_	_	_	_	_	_	_
Other income	3	27	(3)	23	50		50
Total revenues	1,280	462	55	43	1,840	184	2,024
Costs and Expenses:							
Property and casualty insurance:							
Losses and loss adjustment expenses	692	_	_	_	692	_	692
Commissions and other underwriting expenses	394	_	_	5	399	_	399
Annuity benefits	_	311	_	_	311	_	311
Life, accident and health benefits	_	_	_	9	9	_	9
Annuity and supplemental insurance acquisition expenses	_	26	_	2	28	_	28
Interest charges on borrowed money	_	_	_	16	16	_	16
Expenses of MIEs	_	_	55	_	55	_	55
Other expenses	12	35		54	101		101
Total costs and expenses	1,098	372	55	86	1,611		1,611
Earnings before income taxes	182	90	_	(43)	229	184	413
Provision for income taxes	37	19		(8)	48	39	87
Net earnings, including noncontrolling interests	145	71	_	(35)	181	145	326
Less: Net earnings (losses) attributable to noncontrolling interests	(3)				(3)	_	(3)
Core Net Operating Earnings	148	71		(35)	184		
Non-core earnings attributable to shareholders (a):							
Realized gains on securities, net of tax				145	145	(145)	
Net Earnings Attributable to Shareholders	\$ 148	\$ 71	\$ —	\$ 110	\$ 329	\$ —	\$ 329

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

			Other				
	P&C	Annuity	Consol. MIEs	Holding Co., other and unallocated	Total	Non-core reclass	GAAP Total
Three months ended March 31, 2018							
Revenues:							
Property and casualty insurance net earned premiums	\$ 1,107	\$ —	\$ —	\$ —	\$1,107	\$ —	\$ 1,107
Life, accident and health net earned premiums	_	_	_	6	6	_	6
Net investment income	100	394	(3)	4	495	_	495
Realized losses on securities	_	_	_	_	_	(93)	(93)
Income (loss) of MIEs:							
Investment income	_	_	58	_	58	_	58
Gain (loss) on change in fair value of assets/liabilities	_	_	(3)	_	(3)	_	(3)
Other income	2	26	(4)	25	49		49
Total revenues	1,209	420	48	35	1,712	(93)	1,619
Costs and Expenses:							
Property and casualty insurance:							
Losses and loss adjustment expenses	641	_	_	_	641	_	641
Commissions and other underwriting expenses	375	_	_	6	381	_	381
Annuity benefits	_	182	_	_	182	_	182
Life, accident and health benefits	_	_	_	11	11	_	11
Annuity and supplemental insurance acquisition expenses	_	81	_	1	82	_	82
Interest charges on borrowed money	_	_	_	15	15	_	15
Expenses of MIEs	_	_	48	_	48	_	48
Other expenses	9	32	_	44	85	_	85
Total costs and expenses	1,025	295	48	77	1,445		1,445
Earnings before income taxes	184	125		(42)	267	(93)	174
Provision for income taxes	37	25	_	(10)	52	(19)	33
Net earnings, including noncontrolling interests	147	100		(32)	215	(74)	141
Less: Net earnings (losses) attributable to noncontrolling interests	(4)				(4)	_	(4)
Core Net Operating Earnings	151	100		(32)	219		
Non-core earnings attributable to shareholders (a):							
Realized losses on securities, net of tax				(74)	(74)	74	
Net Earnings Attributable to Shareholders	\$ 151	\$ 100	s —	\$ (106)	\$ 145	\$ —	\$ 145

<sup>(</sup>a) See the reconciliation of core earnings to GAAP net earnings under "Results of Operations — General" for details on the tax and noncontrolling interest impacts of these reconciling items.

<u>Property and Casualty Insurance Segment — Results of Operations</u> Performance measures such as underwriting profit or loss and related combined ratios are often used by property and casualty insurers to help users of their financial statements better understand the company's performance. Underwriting profitability is measured by the combined ratio, which is a sum of the ratios of losses and loss adjustment expenses, and commissions and other underwriting expenses to premiums. A combined ratio under 100% indicates an underwriting profit. The combined ratio does not reflect net investment income, other income, other expenses or federal income taxes.

AFG's property and casualty insurance operations contributed \$182 million in pretax earnings in the first three months of 2019 compared to \$184 million in the first three months of 2018, a decrease of \$2 million (1%). The decrease in pretax earnings reflects lower underwriting profit in the first three months of 2019 compared to the first three months of 2018, offset by higher net investment income.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

The following table details AFG's earnings before income taxes from its property and casualty insurance operations for the three months ended March 31, 2019 and 2018 (dollars in millions):

	 Three months	March 31,	_		
	2019		2018	% Change	
Gross written premiums	\$ 1,535	\$	1,458	5%	
Reinsurance premiums ceded	(388)		(356)	9%	
Net written premiums	1,147		1,102	4%	
Change in unearned premiums	26		5	420%	
Net earned premiums	1,173		1,107	6%	
Loss and loss adjustment expenses	692		641	8%	
Commissions and other underwriting expenses	394		375	5%	
Underwriting gain	87		91	(4%)	
Net investment income	104		100	4%	
Other income and expenses, net	(9)		(7)	29%	
Earnings before income taxes	\$ 182	\$	184	(1%)	
Combined Ratios:					
Specialty lines				Change	
Loss and LAE ratio	58.9%		57.8%	1.1%	
Underwriting expense ratio	33.6%		33.9%	(0.3%)	
Combined ratio	92.5%		91.7%	0.8%	
Aggregate — including exited lines					
Loss and LAE ratio	59.0%		57.9%	1.1%	
Underwriting expense ratio	33.6%		33.9%	(0.3%)	
Combined ratio	92.6%		91.8%	0.8%	

AFG reports the underwriting performance of its Specialty property and casualty insurance business in the following sub-segments: (i) Property and transportation, (ii) Specialty casualty and (iii) Specialty financial.

To understand the overall profitability of particular lines, the timing of claims payments and the related impact of investment income must be considered. Certain "short-tail" lines of business (primarily property coverages) generally have quick loss payouts, which reduce the time funds are held, thereby limiting investment income earned thereon. In contrast, "long-tail" lines of business (primarily liability coverages and workers' compensation) generally have payouts that are either structured over many years or take many years to settle, thereby significantly increasing investment income earned on related premiums received.

## **Gross Written Premiums**

Gross written premiums ("GWP") for AFG's property and casualty insurance segment were \$1.54 billion for the first three months of 2019 compared to \$1.46 billion the first three months of 2018, an increase of \$77 million (5%). Detail of AFG's property and casualty gross written premiums is shown below (dollars in millions):

	2019			2018			
	GWP		%		GWP	%	% Change
Property and transportation	\$	439	29%	\$	426	29%	3%
Specialty casualty		912	59%		853	59%	7%
Specialty financial		184	12%		179	12%	3%
	\$	1,535	100%	\$	1,458	100%	5%

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

#### **Reinsurance Premiums Ceded**

Reinsurance premiums ceded ("Ceded") for AFG's property and casualty insurance segment were 25% of gross written premiums for the first three months of 2019 compared to 24% of gross written premiums for the first three months of 2018, an increase of 1 percentage point. Detail of AFG's property and casualty reinsurance premiums ceded is shown below (dollars in millions):

	 Three months ended March 31,						
	 2019			2018	Change in		
	 Ceded % of GW			Ceded % of GWP		% of GWP	
Property and transportation	\$ (95)	22%	\$	(102)	24%	(2%)	
Specialty casualty	(286)	31%		(259)	30%	1%	
Specialty financial	(39)	21%		(31)	17%	4%	
Other specialty	32			36			
	\$ (388)	25%	\$	(356)	24%	1%	

#### **Net Written Premiums**

Net written premiums ("NWP") for AFG's property and casualty insurance segment were \$1.15 billion for the first three months of 2019 compared to \$1.10 billion for the first three months of 2018, an increase of \$45 million (4%). Detail of AFG's property and casualty net written premiums is shown below (dollars in millions):

	2019			2018			
		NWP	%		NWP	%	% Change
Property and transportation	\$	344	30%	\$	324	29%	6%
Specialty casualty		626	55%		594	54%	5%
Specialty financial		145	13%		148	14%	(2%)
Other specialty		32	2%		36	3%	(11%)
	\$	1,147	100%	\$	1,102	100%	4%

#### **Net Earned Premiums**

Net earned premiums ("NEP") for AFG's property and casualty insurance segment were \$1.17 billion for the first three months of 2019 compared to \$1.11 billion for the first three months of 2018, an increase of \$66 million (6%). Detail of AFG's property and casualty net earned premiums is shown below (dollars in millions):

	 Three months ended March 31,						
	 2019			2018			
	NEP	%		NEP	%	% Change	
Property and transportation	\$ 361	31%	\$	350	32%	3%	
Specialty casualty	629	54%		579	52%	9%	
Specialty financial	146	12%		149	13%	(2%)	
Other specialty	37	3%		29	3%	28%	
	\$ 1,173	100%	\$	1,107	100%	6%	

The \$77 million (5%) increase in gross written premiums for the first three months of 2019 compared to the first three months of 2018 reflects growth in each of the Specialty property and casualty sub-segments. Overall average renewal rates increased approximately 1% in the first three months of 2019. Excluding the workers' compensation business, renewal pricing increased approximately 4%.

**Property and transportation** Gross written premiums increased \$13 million (3%) in the first three months of 2019 compared to the first three months of 2018. This increase was primarily the result of new business opportunities in the transportation businesses. Average renewal rates increased approximately 4% for this group in the first three months of 2019. Reinsurance premiums ceded as a percentage of gross written premiums decreased 2 percentage points for the first three months of 2019 compared to the first three months of 2018 reflecting lower cessions in the crop insurance business.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

Specialty casualty Gross written premiums increased \$59 million (7%) in the first three months of 2019 compared to the first three months of 2018 due primarily to higher premiums within Neon, resulting from the growth of its portfolio in targeted classes of business, the addition of premiums from ABA Insurance Services, and improved pricing in the excess and surplus lines businesses. This growth was partially offset by lower premiums in the workers' compensation businesses. Average renewal rates decreased approximately 1% for this group in the first three months of 2019. Excluding the workers' compensation businesses, renewal rates for this group increased approximately 5%. Reinsurance premiums ceded as a percentage of gross written premiums increased 1 percentage point in the first three months of 2019 compared to the first three months of 2018 reflecting higher cessions at Neon, partially offset by lower cessions to AFG's internal reinsurance program, which is included in Other specialty.

Specialty financial Gross written premiums increased \$5 million (3%) in the first three months of 2019 compared to the first three months of 2018 due primarily to higher premiums in the fidelity business, partially offset by lower premiums in the surety, financial institutions and equipment leasing businesses. Average renewal rates for this group increased approximately 3% in the first three months of 2019. Reinsurance premiums ceded as a percentage of gross written premiums increased 4 percentage points for the first three months of 2019 compared to the first three months of 2018, reflecting higher cessions in the financial institutions business and changes in the mix of business in the fidelity and equipment leasing businesses.

*Other specialty* The amounts shown as reinsurance premiums ceded represent business assumed by AFG's internal reinsurance program from the operations that make up AFG's other Specialty property and casualty insurance sub-segments. Reinsurance premiums assumed decreased \$4 million (11%) in the first three months of 2019 compared to the first three months of 2018, reflecting a decrease in premiums retained, primarily from businesses in the Specialty casualty sub-segment.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

#### **Combined Ratio**

The table below (dollars in millions) details the components of the combined ratio for AFG's property and casualty insurance segment:

	Three months ende	Three months ended March 31,			Three months ended Marc		
	2019	2018	Change	2019			2018
Property and transportation							
Loss and LAE ratio	62.2%	63.0%	(0.8%)				
Underwriting expense ratio	26.8%	27.4%	(0.6%)				
Combined ratio	89.0%	90.4%	(1.4%)				
Underwriting profit				\$	39	\$	33
Specialty casualty							
Loss and LAE ratio	61.6%	59.5%	2.1%				
Underwriting expense ratio	32.6%	33.4%	(0.8%)				
Combined ratio	94.2%	92.9%	1.3%				
Underwriting profit				\$	36	\$	41
Specialty financial							
Loss and LAE ratio	38.2%	40.2%	(2.0%)				
Underwriting expense ratio	53.2%	50.0%	3.2%				
Combined ratio	91.4%	90.2%	1.2%				
Underwriting profit				\$	13	\$	15
<b>Total Specialty</b>							
Loss and LAE ratio	58.9%	57.8%	1.1%				
Underwriting expense ratio	33.6%	33.9%	(0.3%)				
Combined ratio	92.5%	91.7%	0.8%				
Underwriting profit				\$	88	\$	92
Aggregate — including exited lines							
Loss and LAE ratio	59.0%	57.9%	1.1%				
Underwriting expense ratio	33.6%	33.9%	(0.3%)				
Combined ratio	92.6%	91.8%	0.8%				
Underwriting profit	<del></del> -			\$	87	\$	91

The Specialty property and casualty insurance operations generated an underwriting profit of \$88 million in the first three months of 2019 compared to \$92 million in the first three months of 2018, a decrease of \$4 million (4%). The lower underwriting profit in the first three months of 2019 reflects lower underwriting profits in the Specialty casualty and Specialty financial sub-segments, partially offset by higher underwriting profit in the Property and transportation sub-segment.

**Property and transportation** Underwriting profit for this group was \$39 million for the first three months of 2019 compared to \$33 million in the first three months of 2018, an increase of \$6 million (18%). Higher underwriting profit in the transportation businesses was partially offset by lower underwriting profits in the agricultural, property and inland marine and ocean marine businesses, as well as the Singapore branch.

**Specialty casualty** Underwriting profit for this group was \$36 million for the first three months of 2019 compared to \$41 million for the first three months of 2018, a decrease of \$5 million (12%). Improved underwriting results in the targeted markets businesses were more than offset by lower underwriting profits in the excess and surplus lines and workers' compensation businesses.

*Specialty financial* Underwriting profit for this group was \$13 million for the first three months of 2019 compared to \$15 million in the first three months of 2018, a decrease of \$2 million (13%) due primarily to lower underwriting profitability in the financial institutions business.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

*Other specialty* This group reported an underwriting profit of less than \$1 million in the first three months of 2019 compared to \$3 million in the first three months of 2018. This decrease reflects adverse prior year reserve development in the business assumed by AFG's internal reinsurance program from the operations that make up AFG's other Specialty sub-segments in the first three months of 2019 compared to favorable prior year reserve development in the first three months of 2018.

### **Losses and Loss Adjustment Expenses**

AFG's overall loss and LAE ratio was 59.0% for the first three months of 2019 compared to 57.9% for the first three months of 2018, an increase of 1.1 percentage points. The components of AFG's property and casualty losses and LAE amounts and ratio are detailed below (dollars in millions):

		Am	ount		Ratio	Change in	
		2019		2018	2019	2018	Ratio
Property and transportation							
Current year, excluding catastrophe losses	\$	242	\$	233	66.8%	66.7%	0.1%
Prior accident years development		(26)		(18)	(7.2%)	(5.1%)	(2.1%)
Current year catastrophe losses		9		5	2.6%	1.4%	1.2%
Property and transportation losses and LAE and ratio	\$	225	\$	220	62.2%	63.0%	(0.8%)
Specialty casualty							
Current year, excluding catastrophe losses	\$	400	\$	375	63.7%	64.5%	(0.8%)
Prior accident years development		(13)		(35)	(2.2%)	(6.0%)	3.8%
Current year catastrophe losses		1		5	0.1%	1.0%	(0.9%)
Specialty casualty losses and LAE and ratio	\$	388	\$	345	61.6%	59.5%	2.1%
Specialty financial							
Current year, excluding catastrophe losses	\$	60	\$	60	41.1%	40.2%	0.9%
Prior accident years development		(6)		(3)	(4.3%)	(1.8%)	(2.5%)
Current year catastrophe losses		2		3	1.4%	1.8%	(0.4%)
Specialty financial losses and LAE and ratio	\$	56	\$	60	38.2%	40.2%	(2.0%)
<b>Total Specialty</b>							
Current year, excluding catastrophe losses	\$	725	\$	684	61.8%	61.7%	0.1%
Prior accident years development		(46)		(57)	(4.0%)	(5.1%)	1.1%
Current year catastrophe losses		12		13	1.1%	1.2%	(0.1%)
Total Specialty losses and LAE and ratio	\$	691	\$	640	58.9%	57.8%	1.1%
Aggregate — including exited lines							
Current year, excluding catastrophe losses	\$	725	\$	684	61.8%	61.7%	0.1%
Prior accident years development		(45)		(56)	(3.9%)	(5.0%)	1.1%
Current year catastrophe losses		12		13	1.1%	1.2%	(0.1%)
Aggregate losses and LAE and ratio	\$	692	\$	641	59.0%	57.9%	1.1%

Current accident year losses and LAE, excluding catastrophe losses

The current accident year loss and LAE ratio, excluding catastrophe losses for AFG's Specialty property and casualty insurance operations was 61.8% for the first three months of 2019 compared to 61.7% for the first three months of 2018, an increase of 0.1 percentage points.

**Property and transportation** The loss and LAE ratio for the current year, excluding catastrophe losses is comparable in the first three months of 2019 and the first three months of 2018.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

*Specialty casualty* The 0.8 percentage point decrease in the loss and LAE ratio for the current year, excluding catastrophe losses reflects a decrease in the loss and LAE ratio in the public sector, general liability and professional liability businesses.

*Specialty financial* The 0.9 percentage point increase in the loss and LAE ratio for the current year, excluding catastrophe losses reflects an increase in the loss and LAE ratio of the financial institutions business, partially offset by a decrease in the loss and LAE ratio of the fidelity business.

#### Net prior year reserve development

AFG's Specialty property and casualty insurance operations recorded net favorable reserve development related to prior accident years of \$46 million in the first three months of 2019 compared to \$57 million in the first three months of 2018, a decrease of \$11 million (19%).

**Property and transportation** Net favorable reserve development of \$26 million in the first three months of 2019 reflects lower than expected losses in the crop business and lower than expected claim frequency and severity in the transportation businesses. Net favorable reserve development of \$18 million in the first three months of 2018 reflects lower than expected losses in the crop business.

Specialty casualty Net favorable reserve development of \$13 million in the first three months of 2019 reflects lower than anticipated claim severity in the workers' compensation business, partially offset by higher than expected claim severity in the targeted markets businesses and higher than expected losses at Neon. Net favorable reserve development of \$35 million in the first three months of 2018 includes lower than anticipated claim frequency and severity in the workers' compensation business and lower than expected claim severity in the executive liability business, partially offset by higher than expected claim severity and frequency in the targeted markets businesses.

*Specialty financial* Net favorable reserve development of \$6 million in the first three months of 2019 reflects lower than expected claim frequency and severity in the surety business and lower than anticipated claim severity in the fidelity business. Net favorable reserve development of \$3 million in the first three months of 2018 reflects lower than expected claim frequency and severity in the surety business.

Other specialty In addition to the development discussed above, total Specialty prior year reserve development includes net favorable reserve development of \$1 million in both the first three months of 2019 and the first three months of 2018, reflecting amortization of the deferred gain on the retroactive insurance transaction entered into in connection with the sale of businesses in 1998 and 2001 and reserve development associated with AFG's internal reinsurance program.

Aggregate Aggregate net prior accident years reserve development for AFG's property and casualty insurance segment includes net adverse reserve development of \$1 million in both the first three months of 2019 and the first three months of 2018 related to business outside of the Specialty group that AFG no longer writes.

### Catastrophe losses

AFG generally seeks to reduce its exposure to catastrophes through individual risk selection, including minimizing coastal and known fault-line exposures, and the purchase of reinsurance. Based on data available at December 31, 2018, AFG's exposure to a catastrophic earthquake or windstorm that industry models indicate should statistically occur once in every 100, 250 or 500 years as a percentage of AFG's Shareholders' Equity is shown below:

### Impact of modeled loss on AFG's

Industry Model	Shareholders' Equity
100-year event	Less than 1%
250-year event	Less than 3%
500-year event	Approximately 6%

AFG maintains comprehensive catastrophe reinsurance coverage, including a \$15 million per occurrence net retention for its U.S.-based property and casualty insurance operations for losses up to \$100 million. Neon's excess of loss catastrophe reinsurance limits the maximum retained loss per event to \$25 million for a U.S. catastrophe and \$15 million for a non-U.S. catastrophe for losses up to \$250 million. AFG's property and casualty insurance operations further maintain supplemental fully collateralized reinsurance coverage up to 95% of \$200 million for catastrophe losses in excess of \$104 million of traditional catastrophe reinsurance through a catastrophe bond.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

Catastrophe losses of \$12 million in the first three months of 2019 resulted primarily from winter storms in multiple regions of the United States. Catastrophe losses of \$13 million in the first three months of 2018 resulted primarily from winter storms in the eastern portion of the United States and mudslides in California

#### **Commissions and Other Underwriting Expenses**

AFG's property and casualty commissions and other underwriting expenses ("U/W Exp") were \$394 million in the first three months of 2019 compared to \$375 million for the first three months of 2018, an increase of \$19 million (5%). AFG's underwriting expense ratio, calculated as commissions and other underwriting expenses divided by net premiums earned, was 33.6% for the first three months of 2019 compared to 33.9% for the first three months of 2018, a decrease of 0.3 percentage points. Detail of AFG's property and casualty commissions and other underwriting expenses and underwriting expense ratios is shown below (dollars in millions):

	2019				20	Change in	
	1	U/W Exp % of NEP			U/W Exp	% of NEP	% of NEP
Property and transportation	\$	97	26.8%	\$	97	27.4%	(0.6%)
Specialty casualty		205	32.6%		193	33.4%	(0.8%)
Specialty financial		77	53.2%		74	50.0%	3.2%
Other specialty		15	39.2%		11	39.4%	(0.2%)
	\$	394	33.6%	\$	375	33.9%	(0.3%)

**Property and transportation** Commissions and other underwriting expenses as a percentage of net earned premiums decreased 0.6 percentage points in the first three months of 2019 compared to the first three months of 2018 reflecting higher profitability-based ceding commissions received from reinsurers in the crop business, partially offset by an increase in the expense ratio in the transportation businesses.

**Specialty casualty** Commissions and other underwriting expenses as a percentage of net earned premiums decreased 0.8 percentage points in the first three months of 2019 compared to the first three months of 2018 reflecting lower underwriting expenses related to the exit of certain lines of business at Neon and the impact of higher net earned premiums at Neon.

Specialty financial Commissions and other underwriting expenses as a percentage of net earned premiums increased 3.2 percentage points in the first three months of 2019 compared to the first three months of 2018 reflecting higher profitability-based commissions paid to agents in the financial institutions business.

### **Property and Casualty Net Investment Income**

Net investment income in AFG's property and casualty insurance operations was \$104 million in the first three months of 2019 compared to \$100 million in the first three months of 2018, an increase of \$4 million (4%). The average invested assets and overall yield earned on investments held by AFG's property and casualty insurance operations are provided below (dollars in millions):

	 Three months	ended M			
	2019		2018	Change	% Change
Net investment income	\$ 104	\$	100	\$ 4	4%
Average invested assets (at amortized cost)	\$ 10,997	\$	10,422	\$ 575	6%
Yield (net investment income as a % of average invested assets)	3.78%		3.84%	(0.06%)	
Tax equivalent yield (*)	 3.96%		4.02%	 (0.06%)	

<sup>(\*)</sup> Adjusts the yield on equity securities and tax-exempt bonds to the fully taxable equivalent yield.

The property and casualty insurance segment's increase in net investment income for the first three months of 2019 compared to the first three months of 2018 reflects growth in the property and casualty insurance segment. The property and casualty insurance segment's overall yield on investments (net investment income as a percentage of average invested assets) was 3.78% for the first three months of 2019 compared to 3.84% for the first three months of 2018, a decrease of 0.06 percentage points,

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

due primarily to lower income from partnerships and similar investments. AFG's property and casualty insurance operations recorded \$8 million in earnings from partnerships and similar investments and AFG-managed CLOs in the first three months of 2019 compared to \$18 million in the first three months of 2018, a decrease of \$10 million (56%). The annualized yield earned on these investments was 4.7% in the first three months of 2019 compared to 14.0% in the prior year period.

### Property and Casualty Other Income and Expenses, Net

Other income and expenses, net for AFG's property and casualty insurance operations was a net expense of \$9 million for the first three months of 2019 compared to a net expense of \$7 million for the first three months of 2018. The table below details the items included in other income and expenses, net for AFG's property and casualty insurance operations (in millions):

	T	Three months ended March 31,						
	20	019		2018				
Other income	\$	3	\$	2				
Other expenses								
Amortization of intangibles		3		2				
Other		9		7				
Total other expenses		12		9				
Other income and expenses, net	\$	(9)	\$	(7)				

## **Annuity Segment — Results of Operations**

AFG's annuity operations contributed \$90 million in pretax earnings in the first three months of 2019 compared to \$125 million in the first three months of 2018, a decrease of \$35 million (28%). This decrease in AFG's annuity segment results for the first three months of 2019 as compared to the first three months of 2018 is due primarily to the unfavorable impact of significantly lower than anticipated interest rates on the fair value of derivatives related to fixed-indexed annuities ("FIAs"), partially offset by the impact of strong stock market performance in the 2019 period.

The following table details AFG's earnings before income taxes from its annuity operations for the three months ended March 31, 2019 and 2018 (dollars in millions):

		2019		2018	% Change
Revenues:					
Net investment income	\$	435	\$	394	10%
Other income:					
Guaranteed withdrawal benefit fees		16		16	%
Policy charges and other miscellaneous income		11		10	10%
Total revenues		462		420	10%
Costs and Expenses:					
Annuity benefits (*)		311		182	71%
Acquisition expenses		26		81	(68%)
Other expenses		35		32	9%
Total costs and expenses		372	· -	295	26%
Earnings before income taxes	\$	90	\$	125	(28%)

<sup>(\*)</sup> Details of the components of annuity benefits provided below.

The following tables provide an analysis of AFG's annuity earnings before income taxes (dollars in millions):

		Three months			
	2019			2018	% Change
Earnings before income taxes — before the impact of derivatives related to FIAs	\$	134	\$	112	20%
Impact of derivatives related to FIAs		(44)		13	(438%)
Earnings before income taxes	\$	90	\$	125	(28%)

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

The vast majority of AFG's FIAs are indexed to the S&P 500, which increased 13% in the first three months of 2019. As highlighted in the table below, this positive stock market performance favorably impacted AFG's earnings before income taxes from its annuity operations beyond the impact on derivatives related to FIAs by \$19 million, particularly related to FIAs with guaranteed withdrawal benefits. This \$19 million favorable impact on AFG's earnings before income taxes in the first quarter of 2019 is effectively a reversal of a significant portion of the unfavorable impact of the 14% decrease in the S&P 500 in the fourth quarter of 2018. If the stock market reverts back to AFG's long-term expectations of performance and volatility, management expects the impact of the stock market on annuity earnings before the impact of derivatives related to FIAs to be less significant in future periods.

		Three months			
		2019		2018	% Change
Earnings before income taxes — before the impact of derivatives related to FIAs and other impacts of stock market performance on FIAs	\$	115	\$	113	2%
Other impacts of stock market performance on FIAs:					
FIAs with guaranteed withdrawal benefits		14		(1)	(1,500%)
DPAC associated with FIAs		5		_	%
Earnings before income taxes — before the impact of derivatives related to FIAs	\$	134	\$	112	20%
Annuity benefits consisted of the following (dollars in millions):					
	Three months ended March 31,			March 31,	
		2019		2018	% Change
Interest credited — fixed	\$	194	\$	166	17%
Interest credited — fixed component of variable annuities		1		1	%
Other annuity benefits:					
Change in expected death and annuitization reserve		4		4	%
Amortization of sales inducements		3		5	(40%)
Change in guaranteed withdrawal benefit reserve:					
Impact of change in the stock market		(14)		1	(1,500%)
Accretion of benefits and other		21		22	(5%)
Change in other benefit reserves		7		8	(13%)
Total other annuity benefits		21		40	(48%)
Total before impact of derivatives related to FIAs		216		207	4%
Derivatives related to fixed-indexed annuities:					
Embedded derivative mark-to-market		462		(63)	(833%)
Equity option mark-to-market		(367)		38	(1,066%)
Impact of derivatives related to FIAs		95		(25)	(480%)
	ф	211	Φ.	100	

### Net Spread on Fixed Annuities (excludes variable annuity earnings)

Total annuity benefits

The profitability of a fixed annuity business is largely dependent on the ability of a company to earn income on the assets supporting the business in excess of the amounts credited to policyholder accounts plus expenses incurred (earning a "spread"). Performance measures such as net interest spread and net spread earned are often presented by annuity businesses to help users of their financial statements better understand the company's performance.

182

71%

311

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

The table below (dollars in millions) details the components of these spreads for AFG's fixed annuity operations (including fixed-indexed and variable-indexed annuities):

	 Three months	ended March 31,	_
	2019	2018	% Change
Average fixed annuity investments (at amortized cost)	\$ 36,991	\$ 33,002	12%
Average fixed annuity benefits accumulated	37,078	33,329	11%
As % of fixed annuity benefits accumulated (except as noted):			
Net investment income (as % of fixed annuity investments)	4.68%	4.74%	
Interest credited — fixed	(2.09%)	(1.99%)	
Net interest spread	2.59%	2.75%	
Policy charges and other miscellaneous income	0.08%	0.10%	
Other annuity benefit expenses, net of guaranteed withdrawal benefit fees	(0.04%)	(0.29%)	
Acquisition expenses	(0.28%)	(0.94%)	
Other expenses	(0.36%)	(0.38%)	
Change in fair value of derivatives related to fixed-indexed annuities	(1.03%)	0.30%	
Net spread earned on fixed annuities	0.96%	1.54%	

The table below illustrates the impact of fair value accounting for derivatives related to fixed-indexed annuities on the annuity segment's net spread earned on fixed annuities:

	Three months ende	d March 31,
	2019	2018
Net spread earned on fixed annuities — before the impact of derivatives related to FIAs	1.43%	1.38%
Impact of derivatives related to fixed-indexed annuities:		
Change in fair value of derivatives	(1.03%)	0.30%
Related impact on:		
Accretion of guaranteed withdrawal benefits (a)	0.06%	%
Amortization of deferred policy acquisition costs (b)	0.49%	(0.14%)
Amortization of deferred sales inducements (b)	0.01%	%
Net spread earned on fixed annuities	0.96%	1.54%

- (a) An estimate of the related acceleration/deceleration of the accretion of guaranteed withdrawal benefits.
- (b) An estimate of the related acceleration/deceleration of the amortization of deferred policy acquisition costs and deferred sales inducements.

The net spread earned on fixed annuities before the impact of derivatives related to FIAs increased 0.05 percentage points to 1.43% for the first three months of 2019 from 1.38% for the first three months of 2018 due primarily to the impact of unusually strong stock market performance on annuities with guaranteed withdrawal benefits. As previously noted, if the stock market reverts back to AFG's long-term expectations of performance and volatility, management expects the impact of the stock market on annuity earnings before the impact of derivatives related to FIAs to be less significant in future periods.

### **Annuity Net Investment Income**

Net investment income for the first three months of 2019 was \$435 million compared to \$394 million for the first three months of 2018, an increase of \$41 million (10%). This increase reflects the growth in AFG's annuity business, partially offset by the impact of lower investment yields. The overall yield earned on investments in AFG's fixed annuity operations, calculated as net investment income divided by average investment balances (at amortized cost), decreased by 0.06 percentage points to 4.68% from 4.74% in the first three months of 2019 compared to the first three months of 2018. The net investment yield between periods reflects the impact of the reinvestment of proceeds from maturity and redemption of higher yielding investments at the lower yields available in the financial markets. For the period from January 1, 2018, through March 31, 2019, \$5.8 billion in annuity segment investments with an average yield of approximately 5.0% were redeemed or sold with the proceeds reinvested at an approximately 0.4% lower yield.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

#### Annuity Interest Credited — Fixed

Interest credited — fixed for the first three months of 2019 was \$194 million compared to \$166 million for the first three months of 2018, an increase of \$28 million (17%). This increase reflects the impact of growth in the annuity business. The average interest rate credited to policyholders, calculated as interest credited divided by average fixed annuity benefits accumulated, increased 0.10 percentage points to 2.09% in the first three months of 2019 from 1.99% in the first three months of 2018 due to higher crediting rates on new business (reflecting the impact of rising interest rates during 2018).

#### **Annuity Net Interest Spread**

AFG's net interest spread decreased 0.16 percentage points to 2.59% from 2.75% in the first three months of 2019 compared to the same period in 2018 due primarily to higher crediting rates on new business and lower fixed maturity investment yields. Features included in current annuity product offerings allow AFG to achieve its desired profitability at a lower net interest spread than historical product offerings. As a result, AFG expects its net interest spread to narrow in the future.

### **Annuity Policy Charges and Other Miscellaneous Income**

Annuity policy charges and other miscellaneous income, which consist primarily of surrender charges, amortization of deferred upfront policy charges (unearned revenue) and income from sales of real estate were \$11 million for the first three months of 2019 compared to \$10 million for the first three months of 2018, an increase of \$1 million (10%). Annuity policy charges and other miscellaneous income as a percentage of average fixed annuity benefits accumulated, decreased 0.02 percentage points to 0.08% from 0.10% in the first three months of 2019 compared to the first three months of 2018.

#### Other Annuity Benefits, Net of Guaranteed Withdrawal Benefit Fees

Other annuity benefits, net of guaranteed withdrawal benefit fees, for the first three months of 2019 were \$5 million compared to \$24 million for the first three months of 2018, a decrease of \$19 million (79%). As a percentage of average fixed annuity benefits accumulated, these net expenses decreased 0.25 percentage points to 0.04% from 0.29% in the first three months of 2019 compared to the first three months of 2018. In addition to interest credited to policyholders' accounts and the change in fair value of derivatives related to fixed-indexed annuities, annuity benefits expense also includes the following expenses (in millions, net of guaranteed withdrawal benefit fees):

	T	hree months	ended March 31,		
		2019	2	2018	
Change in expected death and annuitization reserve	\$	4	\$	4	
Amortization of sales inducements		3		5	
Change in guaranteed withdrawal benefit reserve:					
Impact of change in the stock market		(14)		1	
Accretion of benefits and other		21		22	
Change in other benefit reserves		7		8	
Other annuity benefits	·	21		40	
Offset guaranteed withdrawal benefit fees		(16)		(16)	
Other annuity benefits, net	\$	5	\$	24	

As discussed under "Annuity Benefits Accumulated" in Note A—"Accounting Policies" to the financial statements, guaranteed withdrawal benefit reserves are accrued for and modified using assumptions similar to those used in establishing and amortizing deferred policy acquisition costs. The guaranteed withdrawal benefit reserve related to FIAs can be inversely impacted by the calculated FIA embedded derivative reserve as the value to policyholders of the guaranteed withdrawal benefits decreases when the benefit of stock market participation increases. As shown in the table above, the change in the stock market decreased AFG's guaranteed withdrawal benefit reserve by \$14 million in the first three months of 2019 compared to an increase in AFG's guaranteed benefit reserve by \$1 million in the first three months of 2018. This \$15 million change (1,500%) was the primary cause of the \$19 million overall decrease in other annuity benefits, net of guaranteed withdrawal fees in the first three months of 2019 compared to the first three months of 2018.

### **Annuity Acquisition Expenses**

Annuity acquisition expenses for the first three months of 2019 were \$26 million compared to \$81 million for the first three months of 2018, a decrease of \$55 million (68%), reflecting the acceleration/deceleration of amortization of deferred policy acquisition costs ("DPAC") as a result of changes in the fair value of derivatives related to FIAs. AFG's amortization of DPAC and commission expenses as a percentage of average fixed annuity benefits accumulated was 0.28% for the first three months

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

of 2019 compared to 0.94% for the first three months of 2018 and has generally ranged between 0.75% and 0.85%. Variances from the general range relate primarily to the impact of (i) material changes in interest rates or the stock market on AFG's FIA business, and (ii) differences in actual experience from actuarially projected estimates and assumptions. For example, the negative impact of lower than anticipated interest rates during the first three months of 2019 on the fair value of derivatives related to FIAs resulted in a partially offsetting deceleration of the amortization of DPAC. In contrast, the positive impact of higher than anticipated interest rates during the first three months of 2018 on the fair value of derivatives related to FIAs resulted in a partially offsetting acceleration of the amortization of DPAC.

The table below illustrates the estimated impact of fair value accounting for derivatives related to fixed-indexed annuities on annuity acquisition expenses as a percentage of average fixed annuity benefits accumulated:

	Three months en	ided March 31,
	2019	2018
Before the impact of changes in the fair value of derivatives related to FIAs on the amortization of DPAC	0.77%	0.80%
Impact of changes in fair value of derivatives related to FIAs on amortization of DPAC (*)	(0.49%)	0.14%
Annuity acquisition expenses as a % of fixed annuity benefits accumulated	0.28%	0.94%

(\*) An estimate of the acceleration/deceleration of the amortization of deferred policy acquisition costs resulting from fair value accounting for derivatives related to fixed-indexed annuities.

#### **Annuity Other Expenses**

Annuity other expenses were \$35 million for the first three months of 2019 compared to \$32 million for the first three months of 2018, an increase of \$3 million (9%). Annuity other expenses represent primarily general and administrative expenses, as well as selling and issuance expenses that are not deferred. As a percentage of average fixed annuity benefits accumulated, these expenses decreased 0.02 percentage points to 0.36% for the first three months of 2019 from 0.38% in the first three months of 2018 due primarily to growth in the business.

## Change in Fair Value of Derivatives Related to Fixed-Indexed (Including Variable-Indexed) Annuities

AFG's fixed-indexed (including variable-indexed) annuities provide policyholders with a crediting rate tied, in part, to the performance of an existing stock market or other financial index. AFG attempts to mitigate the risk in the index-based component of these products through the purchase and sale of call and put options on the appropriate index. AFG's strategy is designed so that the change in the fair value of the call option assets and put option liabilities will generally offset the economic change in the net liability from the index participation. Both the index-based component of the annuities (an embedded derivative) and the related call and put options are considered derivatives that must be adjusted for changes in fair value through earnings each period. The fair values of these derivatives are impacted by actual and expected stock market performance and interest rates as well as other factors. For a list of other factors impacting the fair value of the embedded derivative component of AFG's annuity benefits accumulated, see *Note C*— "Fair Value Measurements" to the financial statements. Fluctuations in certain of these factors, such as changes in interest rates and the performance of the stock market, are not economic in nature for the current reporting period, but rather impact the timing of reported results.

The net change in fair value of derivatives related to fixed-indexed annuities increased annuity benefits by \$95 million in the first three months of 2019 compared to a decrease of \$25 million in the first three months of 2018. The change in the fair value of these derivatives includes \$10 million in the first three months of 2019 and \$7 million in the first three months of 2018 in interest accreted on the embedded derivative (before DPAC amortization), an increase of \$3 million (43%). AFG expects both the size of the embedded derivative and interest rates to rise, resulting in continued increases in interest on the embedded derivative. During the first three months of 2019, the negative impact of significantly lower than anticipated interest rates on the fair value of the embedded derivative was partially offset by the positive impact of very strong stock market performance. During the first three months of 2018, the positive impact of higher than expected interest rates on the fair value of these derivatives was partially offset by the negative impact of higher than expected option costs and poor stock market performance. As a percentage of average fixed annuity benefits accumulated, the change in fair value of derivatives related to fixed-indexed annuities was a net expense of 1.03% in the first three months of 2019 compared to a net expense reduction of 0.30% in the first three months of 2018.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

Fluctuations in interest rates and the stock market, among other factors, can cause volatility in the periodic measurement of fair value of the embedded derivative that management believes can be inconsistent with the long-term economics of these products. The table below illustrates the impact of fair value accounting for derivatives related to fixed-indexed annuities on the annuity segment's earnings before income taxes (dollars in millions):

	Three months e		
	2019	2018	% Change
Earnings before income taxes — before change in fair value of derivatives related to FIAs	\$ 134	\$ 112	20%
Impact of derivatives related to fixed-indexed annuities:			
Change in fair value of derivatives related to FIAs	(95)	25	(480%)
Related impact on amortization of DPAC and accretion of guaranteed withdrawal benefits (*)	51	(12)	(525%)
Earnings before income taxes	\$ 90	\$ 125	(28%)

(\*) An estimate of the related acceleration/deceleration of the amortization of deferred sales inducements and deferred policy acquisition costs and accretion of guaranteed withdrawal benefits.

As illustrated in the table above, the change in fair value of derivatives related to fixed-indexed annuities, including the related impact on amortization of DPAC, decreased the annuity segment's earnings before income taxes by \$44 million in the first three months of 2019 and increased the annuity segment's earnings before income taxes by \$13 million in the first three months of 2018.

The following table provides analysis of the primary factors impacting the change in the fair value of derivatives related to FIAs. Each factor is presented net of the estimated related impact on amortization of DPAC (dollars in millions).

	 Three months e	March 31,		
	2019		2018	% Change
Interest on the embedded derivative liability	\$ (10)	\$	(7)	43%
Changes in interest rates higher (lower) than expected	(45)		27	(267%)
Change in the stock market, including volatility	15		(2)	(850%)
Other	(4)		(5)	(20%)
Impact of derivatives related to FIAs	\$ (44)	\$	13	(438%)

The change in the fair value of derivatives related to FIAs includes an ongoing expense for annuity interest accreted on the embedded derivative reserve. The amount of interest accreted in any period is generally based on the size of the embedded derivative and current interest rates. AFG expects both the size of the embedded derivative and interest rates to rise, resulting in continued increases in interest on the embedded derivative liability.

#### **Annuity Net Spread Earned on Fixed Annuities**

AFG's net spread earned on fixed annuities decreased 0.58 percentage points to 0.96% from 1.54% in the first three months of 2019 compared to the same period in 2018 due primarily to the net impact of changes in the fair value of derivatives and related DPAC amortization offset discussed above and the 0.16 percentage points decrease in AFG's net interest spread.

### **Annuity Benefits Accumulated**

Annuity premiums received and benefit payments are recorded as increases or decreases in annuity benefits accumulated rather than as revenue and expense. Increases in this liability for interest credited and other benefits are charged to expense and decreases for surrender and other policy charges are credited to other income.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

For certain products, annuity benefits accumulated also includes reserves for accrued persistency and premium bonuses, excess benefits expected to be paid on future deaths and annuitizations ("EDAR") and guaranteed withdrawal benefits. Annuity benefits accumulated also includes amounts advanced from the Federal Home Loan Bank of Cincinnati. The following table is a progression of AFG's annuity benefits accumulated liability for the three months ended March 31, 2019 and 2018 (in millions):

	 Three months	ended N	Aarch 31,
	 2019		2018
Beginning fixed annuity reserves	\$ 36,431	\$	33,005
Fixed annuity premiums (receipts)	1,390		1,141
Surrenders, benefits and other withdrawals	(761)		(627)
Interest and other annuity benefit expenses:			
Interest credited	194		166
Embedded derivative mark-to-market	462		(63)
Change in other benefit reserves	8		30
Ending fixed annuity reserves	\$ 37,724	\$	33,652
Reconciliation to annuity benefits accumulated per balance sheet:			
Ending fixed annuity reserves (from above)	\$ 37,724	\$	33,652
Impact of unrealized investment related gains	108		71
Fixed component of variable annuities	174		178
Annuity benefits accumulated per balance sheet	\$ 38,006	\$	33,901

Annuity benefits accumulated includes a liability of \$478 million at March 31, 2019 and \$381 million at March 31, 2018 for guaranteed withdrawal benefits on annuities with features that allow the policyholder to take fixed periodic lifetime benefit payments that could exceed account value. As discussed in *Note* A— "Accounting Policies — Annuity Benefits Accumulated," these reserves are accrued for (accreted) and modified using assumptions consistent with those used to amortize deferred policy acquisition costs. Accordingly, changes in the fair value of derivatives associated with FIAs impact the accretion of the guaranteed withdrawal benefit reserve.

### **Statutory Annuity Premiums**

AFG's annuity operations generated statutory premiums of \$1.40 billion in the first three months of 2019 compared to \$1.15 billion in the first three months of 2018, an increase of \$247 million (22%). The following table summarizes AFG's annuity sales (dollars in millions):

	T	Three months	arch 31,		
		2019		2018	% Change
Financial institutions single premium annuities — indexed	\$	424	\$	413	3%
Financial institutions single premium annuities — fixed		344		105	228%
Retail single premium annuities — indexed		301		294	2%
Retail single premium annuities — fixed		29		21	38%
Broker dealer single premium annuities — indexed		227		259	(12%)
Broker dealer single premium annuities — fixed		6		3	100%
Pension risk transfer		10		_	%
Education market — fixed and indexed annuities		49		46	7%
Total fixed annuity premiums		1,390	,	1,141	22%
Variable annuities		5		7	(29%)
Total annuity premiums	\$	1,395	\$	1,148	22%

Management attributes the 22% increase in annuity premiums in the first three months of 2019 compared to the first three months of 2018 to the introduction of new products and efforts to expand in the retail and broker dealer markets. As a result of lower market interest rates during the past several months, AFG recently lowered crediting rates on several products, which has begun to slow annuity sales compared to the fourth quarter of 2018.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

#### **Annuity Earnings before Income Taxes Reconciliation**

The following table reconciles the net spread earned on AFG's fixed annuities to overall annuity pretax earnings for the three months ended March 31, 2019 and 2018 (in millions):

	7	Three months	ended Mai	rch 31,
		2019		2018
Earnings on fixed annuity benefits accumulated	\$	89	\$	128
Earnings impact of investments in excess of fixed annuity benefits accumulated (*)		(1)		(4)
Variable annuity earnings		2		1
Earnings before income taxes	\$	90	\$	125

(\*) Net investment income (as a % of investments) of 4.68% and 4.74% for the three months ended March 31, 2019 and 2018, respectively, multiplied by the difference between average fixed annuity investments (at amortized cost) and average fixed annuity benefits accumulated in each period.

Holding Company, Other and Unallocated — Results of Operations AFG's net pretax loss outside of its property and casualty insurance and annuity operations (excluding realized gains and losses) totaled \$43 million in the first three months of 2019 compared to \$42 million in the first three months of 2018, an increase of \$1 million (2%).

The following table details AFG's loss before income taxes from operations outside of its property and casualty insurance and annuity operations for the three months ended March 31, 2019 and 2018 (dollars in millions):

	Three months		
	2019	2018	% Change
Revenues:			
Life, accident and health net earned premiums	\$ 6	\$ 6	%
Net investment income	14	4	250%
Other income — P&C fees	15	17	(12%)
Other income	8	8	<u>      %                              </u>
Total revenues	43	35	23%
Costs and Expenses:			
Property and casualty insurance — commissions and other underwriting expenses	5	6	(17%)
Life, accident and health benefits	9	11	(18%)
Life, accident and health acquisition expenses	2	1	100%
Other expense — expenses associated with P&C fees	10	11	(9%)
Other expenses	44	33	33%
Costs and expenses, excluding interest charges on borrowed money	70	62	13%
Loss before income taxes, excluding realized gains and losses and interest charges on borrowed money	(27)	(27)	<u>      %</u>
Interest charges on borrowed money	16	15	7%
Loss before income taxes, excluding realized gains and losses	\$ (43)	\$ (42)	2%

#### Holding Company and Other — Life, Accident and Health Premiums, Benefits and Acquisition Expenses

AFG's run-off long-term care and life insurance operations recorded net earned premiums of \$6 million and related benefits and acquisition expenses of \$11 million in the first three months of 2019 compared to net earned premiums of \$6 million and related benefits and acquisition expenses of \$12 million in the first three months of 2018. The \$2 million (18%) decrease in life, accident and health benefits reflects lower claims in the run-off life insurance business.

# Holding Company and Other — Net Investment Income

AFG recorded net investment income on investments held outside of its property and casualty insurance and annuity operations of \$14 million in the first three months of 2019 compared to \$4 million in the first three months of 2018, an increase of \$10 million (250%). The parent company holds a small portfolio of securities that are carried at fair value through net investment income. These securities increased in value by \$6 million in the first three months of 2019 compared to a \$1 million decrease in value in the first three months of 2018.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

### Holding Company and Other — P&C Fees and Related Expenses

Summit, a workers' compensation insurance subsidiary, collects fees from a small group of unaffiliated insurers for providing underwriting, policy administration and claims services. In addition, certain of AFG's property and casualty insurance businesses collect fees from customers for ancillary services such as workplace safety programs and premium financing. In the first three months of 2019, AFG collected \$15 million in fees for these services compared to \$17 million in the first three months of 2018. Management views this fee income, net of the \$10 million in the first three months of 2019 and \$11 million in the first three months of 2018, in expenses incurred to generate such fees, as a reduction in the cost of underwriting its property and casualty insurance policies. Consistent with internal management reporting, these fees and the related expenses are netted and recorded as a reduction of commissions and other underwriting expenses in AFG's segmented results.

### Holding Company and Other — Other Income

Other income in the table above includes \$3 million in the first three months of 2019 and \$4 million in the first three months of 2018, in management fees paid to AFG by the AFG-managed CLOs (AFG's consolidated managed investment entities). The management fees are eliminated in consolidation — see the other income line in the Consolidate MIEs column under "Results of Operations — Segmented Statement of Earnings." Excluding amounts eliminated in consolidation, AFG recorded other income outside of its property and casualty insurance and annuity operations of \$5 million in the first three months of 2019 compared to \$4 million in the first three months of 2018.

## Holding Company and Other — Other Expenses

AFG's holding companies and other operations outside of its property and casualty insurance and annuity operations recorded other expenses of \$44 million in the first three months of 2019 compared to \$33 million in the first three months of 2018, an increase of \$11 million (33%). This increase reflects a \$3 million charitable donation in the first quarter of 2019 and higher holding company expenses related to employee benefit plans that are tied to stock market performance in the first three months of 2019 compared to the 2018 period.

#### Holding Company and Other — Interest Charges on Borrowed Money

AFG's holding companies and other operations outside of its property and casualty insurance and annuity operations recorded interest expense of \$16 million in the first three months of 2019 compared to \$15 million in the first three months of 2018, an increase of \$1 million (7%). The following table details the principal amount of AFG's long-term debt balances as of March 31, 2019 compared to March 31, 2018 (dollars in millions):

	N	Iarch 31, 2019	N	farch 31, 2018
Direct obligations of AFG:				
4.50% Senior Notes due June 2047	\$	590	\$	590
3.50% Senior Notes due August 2026		425		425
6-1/4% Subordinated Debentures due September 2054		150		150
6% Subordinated Debentures due November 2055		150		150
5.875% Subordinated Debentures due March 2059		125		_
Other		3		3
Total principal amount of Holding Company Debt	\$	1,443	\$	1,318
Weighted Average Interest Rate		4.7%		4.6%

The increase in interest expense and the weighted average interest rate for the first three months of 2019 as compared to the first three months of 2018 reflects the issuance of \$125 million of 5.875% Subordinated Debentures on March 18, 2019.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

Consolidated Realized Gains (Losses) on Securities AFG's consolidated realized gains (losses) on securities, which are not allocated to segments, were net gains of \$184 million in the first three months of 2019 compared to net losses of \$93 million in the first three months of 2018, an improvement of \$277 million (298%). Realized gains (losses) on securities consisted of the following (in millions):

	Three months ended March 31,				
		2019		2018	
Realized gains (losses) before impairments:					
Disposals	\$	(3)	\$	4	
Change in the fair value of equity securities (*)		182		(95)	
Change in the fair value of derivatives		6		(5)	
Adjustments to annuity deferred policy acquisition costs and related items		1		4	
		186		(92)	
Impairment charges:	<u> </u>				
Securities		(3)		(1)	
Adjustments to annuity deferred policy acquisition costs and related items		1		_	
		(2)		(1)	
Realized gains (losses) on securities	\$	184	\$	(93)	

(\*) As discussed in *Note A* — "Accounting Policies — Investments," beginning in January 2018, all equity securities other than those accounted for under the equity method are carried at fair value through net earnings. These amounts include a \$163 million net gain on securities that were still held at March 31, 2019 and a \$94 million net loss on securities that were still held at March 31, 2018.

The \$182 million net realized gain from the change in the fair value of equity securities in the first three months of 2019 includes gains of \$52 million on investments in banks and financing companies, \$29 million from investments in media companies and \$17 million on energy-related investments. The \$95 million net realized loss from the change in the fair value of equity securities in the first three months of 2018 includes approximately \$25 million related to real estate investment trusts, \$24 million related to banks and financing companies and \$15 million related to media companies.

Consolidated Income Taxes AFG's consolidated provision for income taxes was \$87 million for the first three months of 2019 compared to \$33 million for the first three months of 2018, an increase of \$54 million (164%). See *Note L* — "Income Taxes" to the financial statements for an analysis of items affecting AFG's effective tax rate.

<u>Consolidated Noncontrolling Interests</u> AFG's consolidated net earnings (losses) attributable to noncontrolling interests was a net loss of \$3 million for the first three months of 2019 compared to \$4 million for the first three months of 2018. Both periods reflect losses at Neon, AFG's United Kingdom-based Lloyd's insurer.

### Management's Discussion and Analysis of Financial Condition and Results of Operations — Continued

#### RECENTLY ADOPTED ACCOUNTING STANDARDS

See *Note A*— "Accounting Policies — Investments" to the financial statements for a discussion of accounting guidance adopted on January 1, 2018, which, among other things, requires equity investments that are not accounted for under the equity method of accounting to be measured at fair value with changes in fair value recognized in net earnings.

See *Note A*—"Accounting Policies—Leases" and *Note J*—"Leases" to the financial statements for a discussion of accounting guidance adopted on January 1, 2019, which requires entities that lease assets for terms longer than one year to recognize the assets and liabilities for the rights and obligations created by those leases on the balance sheet based on the present value of cash flows.

#### ACCOUNTING STANDARDS TO BE ADOPTED

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments – Credit Losses: Measurement of Credit Losses on Financial Instruments*, which provides a new credit loss model for determining credit-related impairments for financial instruments measured at amortized cost (e.g. mortgage loans or reinsurance recoverables) and requires an entity to estimate the credit losses expected over the life of an exposure or pool of exposures. The estimate of expected credit losses considers historical information, current information, as well as reasonable and supportable forecasts, including estimates of prepayments. The expected credit losses, and subsequent increases or decreases in such losses, will be recorded immediately through realized gains (losses) as an allowance that is deducted from the amortized cost basis of the financial asset, with the net carrying value of the financial asset presented on the balance sheet at the amount expected to be collected. The updated guidance also amends the current other-than-temporary impairment model for available for sale debt securities by requiring the recognition of impairments relating to credit losses through an allowance account and limits the amount of credit loss to the difference between a security's amortized cost basis and its fair value. Subsequent increases or decreases in expected credit losses will be recorded immediately in the income statement through realized gains (losses). AFG will be required to adopt this guidance effective January 1, 2020. AFG cannot estimate the impact that the updated guidance will have on its results of operations, financial position or liquidity until the updated guidance is adopted.

In August 2018, the FASB issued ASU 2018-12, Financial Services – Insurance: Targeted Improvements to the Accounting for Long-Duration Contracts, which changes the assumptions used to measure the liability for future policy benefits for traditional and limited pay contracts (e.g. life, accident and health benefits) from being locked in at inception to being updated at least annually and standardizes the liability discount rate to be used and updated each reporting period, requires the measurement of market risk benefits associated with deposit contracts (e.g. annuities) to be recorded at fair value, simplifies the amortization of deferred policy acquisition costs to a constant level basis over the expected life of the related contracts and requires enhanced disclosures. AFG will be required to adopt this guidance effective January 1, 2021. AFG cannot estimate the impact that the updated guidance will have on its results of operations, financial position or liquidity until the updated guidance is adopted.

#### ITEM 3

### Quantitative and Qualitative Disclosure about Market Risk

As of March 31, 2019, there were no material changes to the information provided in *Item 7A — Quantitative and Qualitative Disclosures about Market Risk* of AFG's 2018 Form 10-K.

#### ITEM 4

### **Controls and Procedures**

AFG's management, with participation of its Co-Chief Executive Officers and its Chief Financial Officer, has evaluated AFG's disclosure controls and procedures (as defined in Exchange Act Rule 13a-15) as of the end of the period covered by this report. Based on that evaluation, AFG's Co-CEOs and CFO concluded that the controls and procedures are effective. There have been no changes in AFG's internal control over financial reporting during the first fiscal quarter of 2019 that materially affected, or are reasonably likely to materially affect, AFG's internal control over financial reporting.

In the ordinary course of business, AFG and its subsidiaries routinely enhance their information systems by either upgrading current systems or implementing new systems. There has been no change in AFG's business processes and procedures during the first fiscal quarter of 2019 that has materially affected, or is reasonably likely to materially affect, AFG's internal control over financial reporting.

### PART II OTHER INFORMATION

#### ITEM 2

### **Unregistered Sales of Equity Securities and Use of Proceeds**

**Issuer Purchases of Equity Securities** AFG did not repurchase any shares of its Common Stock during the first three months of 2019. As of March 31, 2019, there were 5,000,000 remaining shares that may be repurchased under the Plans authorized by AFG's Board of Directors in February 2016 and February 2019.

AFG acquired 1,001 shares of its Common Stock (at an average of \$89.94 per share) in January 2019, 42,316 shares (at an average of \$99.33 per share) in February 2019 and 153 shares (at \$98.19 per share) in March 2019 in connection with its stock incentive plans.

#### ITEM 5

### **Other Information**

**Disclosure of Certain Activities Under Section 13(r) of the Securities Exchange Act of 1934** Section 13(r) of the Securities Exchange Act of 1934, as amended ("Section 13(r)"), requires a registrant to disclose in its annual or quarterly reports whether it or an affiliate knowingly engaged in certain activities, transactions or dealings related to Iran during the period covered by the report.

Certain of the Company's subsidiaries located outside the United States subscribe to insurance policies that provide insurance coverage to vessels owned by international shipping and marine entities with vessels that travel worldwide. As a result, the insurance policies may be called upon to respond to claims involving or that have exposure to Iranian petroleum resources, refined petroleum, and petrochemical industries. For example, certain of the Company's non-U.S. subsidiaries participate in global marine hull and war policies that provide coverage for damage to vessels navigating into and out of ports worldwide, which could include Iran.

For the three months ended March 31, 2019, the Company is not aware of any additional premium with respect to underwriting insurance or reinsurance activities reportable under Section 13(r). Should any such risks have entered into the stream of commerce covered by these insurance or reinsurance activities, the Company believes that the premiums associated with such business would be immaterial.

### ITEM 6

### **Exhibits**

<u>Number</u>	Exhibit Description		
31(a)	Certification of Co-Chief Executive Officer pursuant to section 302(a) of the Sarbanes-Oxley Act of 2002.		
31(b)	Certification of Co-Chief Executive Officer pursuant to section 302(a) of the Sarbanes-Oxley Act of 2002.		
31(c)	Certification of Chief Financial Officer pursuant to section 302(a) of the Sarbanes-Oxley Act of 2002.		
32	Certification of Co-Chief Executive Officers and Chief Financial Officer pursuant to section 906 of the Sarbanes-Oxley Act of 2002.		
101	The following financial information from American Financial Group's Form 10-Q for the quarter ended March 31, 2019, formatted in XBRL (Extensible Business Reporting Language):		
	(i) Consolidated Balance Sheet		
	(ii) Consolidated Statement of Earnings		
	(iii) Consolidated Statement of Comprehensive Income		
	(iv) Consolidated Statement of Changes in Equity		
	(v) Consolidated Statement of Cash Flows		
	(vi) Notes to Consolidated Financial Statements		

# **Signature**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

American Financial Group, Inc.

May 3, 2019

By: /s/ Joseph E. (Jeff) Consolino

Joseph E. (Jeff) Consolino

Executive Vice President and Chief Financial Officer

# AMERICAN FINANCIAL GROUP, INC. 10-Q SARBANES-OXLEY SECTION 302(a) CERTIFICATIONS

### I, Carl H. Lindner III, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of American Financial Group, 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 officers 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 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 officers 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 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.

May 3, 2019 By: /s/ Carl H. Lindner III

Carl H. Lindner III
Co-Chief Executive Officer

# AMERICAN FINANCIAL GROUP, INC. 10-Q SARBANES-OXLEY SECTION 302(a) CERTIFICATIONS

### I, S. Craig Lindner, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of American Financial Group, 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 officers 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 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 officers 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 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.

May 3, 2019 By: /s/ S. Craig Lindner

S. Craig Lindner Co-Chief Executive Officer

# AMERICAN FINANCIAL GROUP, INC. 10-Q SARBANES-OXLEY SECTION 302(a) CERTIFICATIONS

I, Joseph E. (Jeff) Consolino, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of American Financial Group, 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 officers 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 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 officers 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 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.

May 3, 2019 By: /s/ Joseph E. (Jeff) Consolino

Joseph E. (Jeff) Consolino

Executive Vice President and Chief Financial Officer

### CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER

### Pursuant to section 906 of the Sarbanes-Oxley Act of 2002

In connection with the filing with the Securities and Exchange Commission of the Quarterly Report of American Financial Group, Inc. (the "Company") on Form 10-Q for the period ended March 31, 2019 (the "Report"), the undersigned officers of the Company, certify, pursuant to section 906 of the Sarbanes-Oxley Act of 2002, that to the best of their knowledge:

(1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities 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.

May 3, 2019	By: /s/ S. Craig Lindner
Date	S. Craig Lindner
	Co-Chief Executive Officer
May 3, 2019	By: /s/ Carl H. Lindner III
Date	Carl H. Lindner III
	Co-Chief Executive Officer
May 3, 2019	By: /s/ Joseph E. (Jeff) Consolino
Date	Joseph E. (Jeff) Consolino
	Executive Vice President and Chief Financial Officer

A signed original of this written statement will be retained by the Registrant and furnished to the Securities and Exchange Commission or its staff upon request.