PRINCIPAL FINANCIAL GROUP INC Form 10-Q October 28, 2015 <u>Table of Contents</u>

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **FORM 10-Q**

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

For the quarterly period ended September 30, 2015

OR

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

1-16725

(Commission file number)

# PRINCIPAL FINANCIAL GROUP, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

42-1520346 (I.R.S. Employer Identification Number)

#### 711 High Street, Des Moines, Iowa 50392

(Address of principal executive offices)

#### (515) 247-5111

(Registrant s telephone number, including area code)

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No o

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

Large accelerated filer X

Accelerated filer 0

Non-accelerated filer O (Do not check if a smaller reporting company) Smaller reporting company O

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

The total number of shares of the registrant s Common Stock, \$0.01 par value, outstanding as of October 21, 2015, was 292,751,140.

## PRINCIPAL FINANCIAL GROUP, INC.

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### PART I FINANCIAL INFORMATION

Item 1. Financial Statements

## Principal Financial Group, Inc.

## **Consolidated Statements of Financial Position**

	eptember 30, 2015 Unaudited) (in mi	ecember 31, 2014
Assets		
Fixed maturities, available-for-sale (2015 and 2014 include \$261.1 million and \$278.2 million		
related to consolidated variable interest entities)	\$ 49,780.6	\$ 49,670.8
Fixed maturities, trading (2015 and 2014 both include \$100.4 million related to consolidated		
variable interest entities)	710.2	604.6
Equity securities, available-for-sale (2015 includes \$315.8 million related to consolidated variable		
interest entities)	465.3	123.0
Equity securities, trading (2015 and 2014 include \$321.2 million and \$345.3 million related to		
consolidated variable interest entities)	869.1	840.2
Mortgage loans	12,232.1	11,811.6
Real estate (2015 and 2014 include \$298.9 million and \$284.9 million related to consolidated		
variable interest entities)	1,415.0	1,344.6
Policy loans	822.8	829.2
Other investments (2015 and 2014 include \$36.8 million and \$40.6 million related to consolidated		
variable interest entities and \$56.6 million and \$127.2 million measured at fair value under the fair		
value option)	3,270.4	3,209.8
Total investments	69,565.5	68,433.8
Cash and cash equivalents	2,514.2	1,863.9
Accrued investment income	566.8	505.9
Premiums due and other receivables	1,401.6	1,213.0
Deferred acquisition costs	3,145.0	2,993.0
Property and equipment	611.6	590.2
Goodwill	1,005.2	1,007.4
Other intangibles	1,398.9	1,323.5
Separate account assets (2015 and 2014 include \$32,827.6 million and \$34,655.4 million related to		
consolidated variable interest entities)	134,045.8	140,072.8
Other assets	1,110.8	1,083.5
Total assets	\$ 215,365.4	\$ 219,087.0
Liabilities		
Contractholder funds (2015 includes \$329.2 million related to consolidated variable interest entities)	\$ 35,115.2	\$ 34,726.7
Future policy benefits and claims	25,521.7	24,036.6
Other policyholder funds	819.5	812.7
Short-term debt	221.6	28.0
Long-term debt (2015 and 2014 include \$38.2 million and \$82.3 million related to consolidated		
variable interest entities)	3,286.1	2,531.2
Income taxes currently payable	16.7	11.5
Deferred income taxes	878.8	1,035.3

Separate account liabilities (2015 and 2014 include \$32,827.6 million and \$34,655.4 million related	124 045 9	140.072.9
to consolidated variable interest entities)	134,045.8	140,072.8
Other liabilities (2015 and 2014 include \$340.7 million and \$344.0 million related to consolidated		
variable interest entities, of which \$64.7 million and \$71.0 million are measured at fair value under		
the fair value option)	5,696.2	5,542.2
Total liabilities	205,601.6	208,797.0
Redeemable noncontrolling interest	78.0	58.0
Stockholders equity		
Series A preferred stock, par value \$.01 per share with liquidation preference of \$100 per share 0.0		
million and 3.0 million shares authorized, issued and outstanding in 2015 and 2014		
Series B preferred stock, par value \$.01 per share with liquidation preference of \$25 per share 0.0		
million and 10.0 million shares authorized, issued and outstanding in 2015 and 2014		0.1
Common stock, par value \$.01 per share 2,500.0 million shares authorized, 466.0 million and 462.7		
million shares issued, and 293.5 million and 293.9 million shares outstanding in 2015 and 2014	4.7	4.6
Additional paid-in capital	9,524.2	9,945.5
Retained earnings	6,734.7	6,114.1
Accumulated other comprehensive income (loss)	(524.4)	50.4
Treasury stock, at cost (172.5 million and 168.8 million shares in 2015 and 2014)	(6,118.9)	(5,930.7)
Total stockholders equity attributable to Principal Financial Group, Inc.	9,620.3	10,184.0
Noncontrolling interest	65.5	48.0
Total stockholders equity	9,685.8	10,232.0
Total liabilities and stockholders equity \$	215,365.4	\$ 219,087.0

See accompanying notes.

### **Principal Financial Group, Inc.**

## **Consolidated Statements of Operations**

## (Unaudited)

		For the three 1 Septem				For the nine 1 Septem		
	2015 2014					2015	,	2014
			(iı	n millions, excep	ot per :			
Revenues								
Premiums and other considerations	\$	1,557.1	\$	875.8	\$	4,155.9	\$	2,514.8
Fees and other revenues		891.9		884.5		2,744.2		2,569.7
Net investment income		753.5		770.4		2,267.3		2,444.1
Net realized capital gains (losses), excluding impairment								
losses on available-for-sale securities		46.0		(24.5)		11.1		105.0
Net other-than-temporary impairment (losses) recoveries on								
available-for-sale securities		(6.5)		(7.3)		6.9		18.5
Other-than-temporary impairment losses on fixed maturities,								
available-for-sale reclassified from other comprehensive								
income		(1.1)		(14.6)		(28.0)		(82.5)
Net impairment losses on available-for-sale securities		(7.6)		(21.9)		(21.1)		(64.0)
Net realized capital gains (losses)		38.4		(46.4)		(10.0)		41.0
Total revenues		3,240.9		2,484.3		9,157.4		7,569.6
Expenses								
Benefits, claims and settlement expenses		1,869.6		1,113.8		5,160.5		3,609.7
Dividends to policyholders		40.7		44.2		123.5		134.5
Operating expenses		961.4		932.5		2,751.6		2,647.7
Total expenses		2,871.7		2,090.5		8,035.6		6,391.9
Income before income taxes		369.2		393.8		1,121.8		1,177.7
Income taxes		68.3		141.0		126.9		281.6
Net income		300.9		252.8		994.9		896.1
Net income attributable to noncontrolling interest		0.5		3.9		14.5		30.7
Net income attributable to Principal Financial Group, Inc.		300.4		248.9		980.4		865.4
Preferred stock dividends				8.2		16.5		24.7
Excess of redemption value over carrying value of preferred								
shares redeemed						8.2		
Net income available to common stockholders	\$	300.4	\$	240.7	\$	955.7	\$	840.7
Earnings per common share								
Basic earnings per common share	\$	1.02	\$	0.78	\$	3.24	\$	2.78
Diluted earnings per common share	\$	1.01	\$	0.77	\$	3.20	\$	2.75
Dividends declared per common share	\$	0.38	\$	0.34	\$	1.12	\$	0.94

See accompanying notes.

#### **Principal Financial Group, Inc.**

## **Consolidated Statements of Comprehensive Income**

### (Unaudited)

	ł	For the three Septem	 	For the nine months ended September 30,				
		2015	2014		2015	2014		
			(in mil	lions)				
Net income	\$	300.9	\$ 252.8	\$	994.9	\$	896.1	
Other comprehensive income (loss), net:								
Net unrealized gains (losses) on available-for-sale securities		28.3	(73.9)		(221.0)		296.6	
Noncredit component of impairment losses on fixed maturities,								
available-for-sale		1.0	11.0		17.9		48.9	
Net unrealized gains on derivative instruments		10.3	29.2		22.0		42.3	
Foreign currency translation adjustment		(263.2)	(195.8)		(438.3)		(208.4)	
Net unrecognized postretirement benefit obligation		11.9	3.6		35.9		10.7	
Other comprehensive income (loss)		(211.7)	(225.9)		(583.5)		190.1	
Comprehensive income		89.2	26.9		411.4		1,086.2	
Comprehensive income (loss) attributable to noncontrolling interest		(13.8)	(2.7)		(4.5)		23.9	
Comprehensive income attributable to Principal Financial								
Group, Inc.	\$	103.0	\$ 29.6	\$	415.9	\$	1,062.3	

See accompanying notes.

### **Principal Financial Group, Inc.**

## Consolidated Statements of Stockholders Equity

## (Unaudited)

	a • •	G	· .					A	ccumulated						<b>T</b> ( )
	Series A preferred stock	pref	ies B erred ock	nmon ock	J	lditional paid-in capital	etained arnings	in	other mprehensive come (loss)	1	Freasury stock	Noi	ncontrolling interest	sto	Total ckholders equity
Balances at January 1, 2014	\$	\$	0.1	\$ 4.6	\$	9,798.9	\$ 5,405.4	11111 \$	183.2	\$	(5,708.0)	\$	92.8	\$	9,777.0
Common stock issued						69.6									69.6
Stock-based compensation															
and additional related tax															
benefits						62.3	(4.5)								57.8
Treasury stock acquired,															
common											(222.5)				(222.5)
Dividends to common															
stockholders							(276.7)								(276.7)
Dividends to preferred															
stockholders							(24.7)								(24.7)
Distributions to															
noncontrolling interest													(22.9)		(22.9)
Contributions from															
noncontrolling interest													7.1		7.1
Purchase of subsidiary shares															
from noncontrolling interest						(0.4)							(41.5)		(41.9)
Adjustments to redemption															
amount of redeemable															
noncontrolling interest						(13.5)	(19.7)								(33.2)
Net income (excludes \$8.3															
million attributable to															
redeemable noncontrolling															
interest)							865.4						22.4		887.8
Other comprehensive income (excludes \$(1.5) million															
attributable to redeemable															
noncontrolling interest)									196.9				(5.3)		191.6
Balances at September 30,															
2014	\$	\$	0.1	\$ 4.6	\$	9,916.9	\$ 5,945.2	\$	380.1	\$	(5,930.5)	\$	52.6	\$	10,369.0
Balances at January 1, 2015	\$	\$	0.1	\$ 4.6	\$	9,945.5	\$ 6,114.1	\$	50.4	\$	(5,930.7)	\$	48.0	\$	10,232.0
Common stock issued				0.1		71.4									71.5
Stock-based compensation															
and additional related tax															
benefits						71.6	(4.9)								66.7
Treasury stock acquired,															
common											(188.2)				(188.2)
Dividends to common															
stockholders							(330.2)								(330.2)
Dividends to preferred															
stockholders							(16.5)								(16.5)
Preferred stock redemption			(0.1)			(541.7)	(8.2)								(550.0)
Distributions to															
noncontrolling interest													(13.7)		(13.7)
Contributions from															
noncontrolling interest													6.7		6.7
						(19.0)			(10.3)				12.8		(16.5)

Purchase of subsidiary shares								
from noncontrolling interest								
Adjustments to redemption								
amount of redeemable								
noncontrolling interest			(3.6)					(3.6)
Net income (excludes \$1.5								
million attributable to								
redeemable noncontrolling								
interest)				980.4			13.0	993.4
Other comprehensive loss								
(excludes \$(17.7) million								
attributable to redeemable								
noncontrolling interest)					(564.5)		(1.3)	(565.8)
Balances at September 30,								
2015	\$ \$	\$ 4.7	\$ 9,524.2	\$ 6,734.7	\$ (524.4) \$	(6,118.9)	\$ 65.5	\$ 9,685.8

See accompanying notes.

### **Principal Financial Group, Inc.**

## **Consolidated Statements of Cash Flows**

## (Unaudited)

	For the nine months ende September 30,			ded
	2015	Septen		2014
		(in m	illions)	
Operating activities				
Net income	\$	994.9	\$	896.1
Adjustments to reconcile net income to net cash provided by operating activities:				
Amortization of deferred acquisition costs		223.2		282.8
Additions to deferred acquisition costs		(289.4)		(291.8)
Accrued investment income		(60.9)		(13.0)
Net cash flows for trading securities		(177.5)		(47.8)
Premiums due and other receivables		(165.4)		85.0
Contractholder and policyholder liabilities and dividends	2	,660.2		1,211.4
Current and deferred income taxes (benefits)		(95.3)		204.3
Net realized capital (gains) losses		10.0		(41.0)
Depreciation and amortization expense		149.3		122.8
Mortgage loans held for sale, sold or repaid, net of gain				8.4
Real estate acquired through operating activities		(32.4)		(43.6)
Real estate sold through operating activities		53.3		146.1
Stock-based compensation		66.7		58.4
Other		(13.7)		(380.5)
Net adjustments		,328.1		1,301.5
Net cash provided by operating activities	3	,323.0		2,197.6
Investing activities				
Available-for-sale securities:				
Purchases		,052.6)		(6,596.0)
Sales		,410.8		1,871.5
Maturities		,020.5		4,499.3
Mortgage loans acquired or originated		,658.0)		(1,614.2)
Mortgage loans sold or repaid		,175.3		1,319.8
Real estate acquired		(255.8)		(246.8)
Net purchases of property and equipment		(96.3)		(117.5)
Purchase of interests in subsidiaries, net of cash acquired		(293.7)		
Net change in other investments		(17.0)		56.6
Net cash used in investing activities	(1	,766.8)		(827.3)
Financing activities				<i>in i</i>
Issuance of common stock		71.5		69.6
Acquisition of treasury stock		(188.2)		(222.5)
Proceeds from financing element derivatives		0.2		14.9
Payments for financing element derivatives		(60.9)		(41.5)
Excess tax benefits from share-based payment arrangements		15.2		8.6
Purchase of subsidiary shares from noncontrolling interest		(22.5)		(222.4)
Dividends to common stockholders		(330.2)		(276.7)
Dividends to preferred stockholders		(16.5)		(24.7
Preferred stock redemption		(550.0)		24.5
Issuance of long-term debt		800.4		36.5
Principal repayments of long-term debt		(52.6)		(100.3)
Net proceeds from (repayments of) short-term borrowings		197.2		(20.5)

Investment contract deposits	4,190.3	4,184.3
Investment contract withdrawals	(4,974.3)	(5,864.3)
Net increase (decrease) in banking operation deposits	24.9	(2.3)
Other	(10.4)	(10.0)
Net cash used in financing activities	(905.9)	(2,471.3)
Net increase (decrease) in cash and cash equivalents	650.3	(1,101.0)
Cash and cash equivalents at beginning of period	1,863.9	2,371.8
Cash and cash equivalents at end of period	\$ 2,514.2 \$	1,270.8

See accompanying notes.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

September 30, 2015

(Unaudited)

#### 1. Nature of Operations and Significant Accounting Policies

#### **Basis of Presentation**

The accompanying unaudited consolidated financial statements of Principal Financial Group, Inc. (PFG), its majority-owned subsidiaries and its consolidated variable interest entities (VIEs), have been prepared in conformity with accounting principles generally accepted in the U.S. (U.S. GAAP) for interim financial statements and with the instructions to Form 10-Q and Article 10 of Regulation S-X. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation have been included. Operating results for the three and nine months ended September 30, 2015, are not necessarily indicative of the results that may be expected for the year ended December 31, 2015. These interim unaudited consolidated financial statements should be read in conjunction with our annual audited financial statements as of December 31, 2014, included in our Form 10-K for the year ended December 31, 2014, filed with the United States Securities and Exchange Commission (SEC). The accompanying consolidated statement of financial position as of December 31, 2014, has been derived from the audited consolidated statement of financial position but does not include all of the information and footnotes required by U.S. GAAP for complete financial statements.

In February 2015, we announced planned changes to our organizational structure to better align businesses, distribution teams and product offerings for future growth. We plan to implement these changes during 2015 and will report our consolidated financial statements under the new structure in our December 31, 2015, Form 10-K. The changes are not expected to have a material impact on our consolidated financial statements.

#### **Recent Accounting Pronouncements**

or service to customers in an amount that reflects the

Description Standards not yet adopted:	Date of adoption	Effect on our consolidated financial statements or other significant matters
<b>Revenue recognition</b> This authoritative guidance replaces all general and most industry specific revenue recognition guidance currently prescribed by U.S. GAAP. The core principle is that an entity recognizes revenue to reflect the transfer of a promised good	January 1, 2018	We are currently evaluating the impact this guidance will have on our consolidated financial statements.

consideration to which the entity expects to be entitled in exchange for that good or service.

exchange for that good or service.		
Short-duration insurance contracts This authoritative guidance requires additional disclosures related to short-duration insurance contracts.	December 31, 2016	We are currently evaluating the impact this guidance will have on our consolidated financial statements.
Net asset value per share as a practical expedient for fair value This authoritative guidance removes the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using the net asset value per share practical expedient.	January 1, 2016	The guidance is not expected to have a material impact on our consolidated financial statements.
Simplifying the presentation of debt issuance costs This authoritative guidance requires debt issuance costs related to a recognized debt liability to be presented in the balance sheet as a direct deduction from the carrying amount of that debt liability, consistent with debt discounts.	January 1, 2016	The guidance is not expected to have a material impact on our consolidated financial statements.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

#### September 30, 2015

#### (Unaudited)

Description	Date of adoption	Effect on our consolidated financial statements or other significant matters
Consolidations This authoritative guidance makes changes to both the variable interest and voting interest consolidation models and eliminates the investment company deferral for portions of the variable interest model. The amendments in the standard impact the consolidation analysis for interests in investment companies and limited partnerships and similar entities. <i>Standards adopted:</i>	January 1, 2016	We are currently evaluating the impact this guidance will have on our consolidated financial statements.
<b>Discontinued operations</b> This authoritative guidance amends the definition of discontinued operations and requires entities to provide additional disclosures associated with discontinued operations, as well as disposal transactions that do not meet the discontinued operations criteria. The guidance requires discontinued operations treatment for disposals of a component or group of components of an entity that represents a strategic shift that has or will have a major impact on an entity s operations or financial results. The guidance also expands the scope to disposals of equity method investments and businesses that, upon initial acquisition, qualify as held for sale.	January 1, 2015	This guidance was adopted prospectively and did not have a material impact on our consolidated financial statements.
<b>Foreign currency cumulative translation adjustment</b> This authoritative guidance clarifies how the cumulative translation adjustment related to a parent s investment in a foreign entity should be released when certain transactions related to the foreign entity occur.	January 1, 2014	The guidance was adopted prospectively and did not have a material impact on our consolidated financial statements.

#### Separate Accounts

The separate accounts are legally segregated and are not subject to the claims that arise out of any of our other business. The client, rather than us, directs the investments and bears the investment risk of these funds. The separate account assets represent the fair value of funds that are separately administered by us for contracts with equity, real estate and fixed income investments and are presented as a summary total within the consolidated statements of financial position. An equivalent amount is reported as separate account liabilities, which represent the obligation to return the monies to the client. We receive fees for mortality, withdrawal and expense risks, as well as administrative, maintenance and investment advisory services that are included in the consolidated statements of operations. Net deposits, net investment income and realized and unrealized capital gains and losses of the separate accounts are not reflected in the consolidated statements of operations.

Separate account assets and separate account liabilities include certain international retirement accumulation products where the segregated funds and associated obligation to the client are consolidated within our financial statements. We have determined that summary totals are the most meaningful presentation for these funds.

At September 30, 2015 and December 31, 2014, the separate account assets include a separate account valued at \$173.3 million and \$205.4 million, respectively, which primarily includes shares of our stock that were allocated and issued to eligible participants of qualified employee benefit plans administered by us as part of the policy credits issued under our 2001 demutualization. These shares are included in both basic and diluted earnings per share calculations. In the consolidated statements of financial position, the separate account shares are recorded at fair value and are reported as separate account assets with a corresponding separate account liability to eligible participants of the qualified plan. Changes in fair value of the separate account shares are reflected in both the separate account assets and separate account liabilities and do not impact our results of operations.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

September 30, 2015

(Unaudited)

#### **Goodwill and Other Intangibles**

On September 1, 2015, we completed our purchase of AXA s Mandatory Provident Fund (MPF) and Occupational Retirement Schemes Ordinance (ORSO) pension business in Hong Kong for \$335.5 million. As part of the transaction, we entered into an exclusive 15-year distribution agreement with AXA to provide co-branded pension products through AXA s agency network in Hong Kong. AXA s MPF and ORSO pension business is consolidated within our Principal International segment. The purchase price resulted in intangible assets and goodwill.

#### 2. Variable Interest Entities

We have relationships with and may have a variable interest in various types of special purpose entities. Following is a discussion of our interest in entities that meet the definition of a VIE. When we are the primary beneficiary, we are required to consolidate the entity in our financial statements. The primary beneficiary of a VIE is defined as the enterprise with (1) the power to direct the activities of a VIE that most significantly impact the entity s economic performance and (2) the obligation to absorb losses of the entity or the right to receive benefits from the entity that could potentially be significant to the VIE. For VIEs that are investment companies, the primary beneficiary is the enterprise who absorbs the majority of the entity s expected losses, receives a majority of the expected residual returns or both. On an ongoing basis, we assess whether we are the primary beneficiary of VIEs in which we have a relationship.

**Consolidated Variable Interest Entities** 

#### **Grantor Trusts**

We contributed undated subordinated floating rate notes to three grantor trusts. The trusts separated the cash flows by issuing an interest-only certificate and a residual certificate related to each note contributed. Each interest-only certificate entitles the holder to interest on the stated note for a specified term, while the residual certificate entitles the holder to interest payments subsequent to the term of the interest-only certificate and to all principal payments. We retained the interest-only certificates and the residual certificates were subsequently sold to third parties. We have determined these grantor trusts are VIEs due to insufficient equity to sustain them. We determined we are the primary beneficiary as a result of our contribution of securities into the trusts and our continuing interest in the trusts.

#### **Collateralized Private Investment Vehicles**

We invest in synthetic collateralized debt obligations, collateralized bond obligations, collateralized loan obligations and other collateralized structures, which are VIEs due to insufficient equity to sustain the entities (collectively known as collateralized private investment vehicles ). The performance of the notes of these structures is primarily linked to a synthetic portfolio by derivatives; each note has a specific loss attachment and detachment point. The notes and related derivatives are collateralized by a pool of permitted investments. The investments are held by a trustee and can only be liquidated to settle obligations of the trusts. These obligations primarily include derivatives and the notes due at maturity or termination of the trusts. We determined we are the primary beneficiary for one of these entities because we act as the investment manager of the underlying portfolio and we have an ownership interest.

#### **Commercial Mortgage-Backed Securities**

We sold commercial mortgage loans to a real estate mortgage investment conduit trust. The trust issued various commercial mortgage-backed securities (CMBS) certificates using the cash flows of the underlying commercial mortgages it purchased. This is considered a VIE due to insufficient equity to sustain itself. We have determined we are the primary beneficiary as we retained the special servicing role for the assets within the trust as well as the ownership of the bond class that controls the unilateral kick out rights of the special servicer.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

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#### Mandatory Retirement Savings

We hold an equity interest in Chilean mandatory privatized social security funds in which we provide asset management services. We determined that the mandatory privatized social security funds, which also include contributions for voluntary pension savings, voluntary non-pension savings and compensation savings accounts, are VIEs. This is because the equity holders as a group lack the power, due to voting rights or similar rights, to direct the activities of the entity that most significantly impact the entity seconomic performance and also because equity investors are protected from below-average market investment returns relative to the industry s return, due to a regulatory guarantee that we provide. Further we concluded that we are the primary beneficiary through our power to make decisions and our variable interest in the funds. The purpose of the funds, which reside in legally segregated entities, is to provide long-term retirement savings. The obligation to the client is directly related to the assets held in the funds and, as such, we present the assets as separate account assets and the obligation as separate account liabilities within our consolidated statements of financial position.

Principal International Hong Kong offers retirement pension schemes in which we provide trustee, administration and asset management services to employers and employees under the Hong Kong MPF and ORSO pension schemes. Each pension scheme has various guaranteed and non-guaranteed constituent funds, or investment options, in which customers can invest their money. The guaranteed funds provide either a guaranteed rate of return to the customer or a minimum guarantee on withdrawals under certain qualifying events. We have determined the guaranteed funds are VIEs due to the fact the equity holders, as a group, lack the obligation to absorb expected losses due to the guarantee we provide. We concluded that we are the primary beneficiary because we have the obligation to absorb losses that could be potentially significant to the VIE. Therefore, we consolidate the underlying assets and liabilities of the funds and present as separate accounts or within the general account, depending on the terms of the guarantee.

#### **Real Estate**

We invest in several real estate limited partnerships and limited liability companies. The entities invest in real estate properties. Certain of these entities are VIEs based on the combination of our significant economic interest and related voting rights. We determined we are the primary beneficiary as a result of our power to control the entities through our significant ownership. Due to the nature of these real estate investments, the investment balance will fluctuate as we purchase and sell interests in the entities and as capital expenditures are made to improve the underlying real estate.

### **Principal Financial Group, Inc.**

## Notes to Consolidated Financial Statements

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### (Unaudited)

The carrying amounts of our consolidated VIE assets, which can only be used to settle obligations of consolidated VIEs, and liabilities of consolidated VIEs for which creditors do not have recourse are as follows:

Soutombor 20, 2015		Grantor trusts	ir	llateralized private westment vehicles		CMBS (in n		Aandatory etirement savings s)	R	eal estate		Total
September 30, 2015												
Fixed maturities, available-for-sale	\$	261.1	¢		\$		\$		\$		\$	261.1
	Þ	201.1	\$	100.4	Þ		Þ		Þ		Þ	201.1
Fixed maturities, trading				100.4								100.4
Equity securities, available-for-sale								315.8				315.8
								315.8				315.8
Equity securities, trading Real estate								321.2		298.9		298.9
Other investments						25.1				298.9		36.8
Cash						23.1				7.8		
Accrued investment income		0.4				0.2				1.9		2.5
Premiums due and other		0.4				0.2				1.7		2.3
receivables										2.0		2.0
Separate account assets								32,827.6				32,827.6
Other assets								,		(0.9)		(0.9)
Total assets	\$	261.5	\$	100.4	\$	25.3	\$	33,464.6	\$	321.4	\$	34,173.2
Contractholder funds	\$		\$		\$		\$	329.2	\$		\$	329.2
Long-term debt										38.2		38.2
Income taxes currently payable										(0.1)		(0.1)
Deferred income taxes		1.6								(1.0)		0.6
Separate account liabilities								32,827.6				32,827.6
Other liabilities (1)		236.7		87.2						16.8		340.7
Total liabilities	\$	238.3	\$	87.2	\$		\$	33,156.8	\$	53.9	\$	33,536.2
December 31, 2014												
Fixed maturities,												
available-for-sale	\$	278.2	\$		\$		\$		\$		\$	278.2
Fixed maturities, trading				100.4								100.4
Equity securities, trading								345.3				345.3
Real estate										284.9		284.9
Other investments						35.0				5.6		40.6
Cash										4.7		4.7
Accrued investment income		0.4				0.2				1.4		2.0
Separate account assets								34,655.4				34,655.4
Other assets										0.3		0.3
Total assets	\$	278.6	\$	100.4	\$	35.2	\$	35,000.7	\$	296.9	\$	35,711.8

Long-term debt	\$	\$	\$	\$	\$ 82.3	\$ 82.3
Income taxes currently payable					10.6	10.6
Deferred income taxes	1.5				(0.4)	1.1
Separate account liabilities				34,655.4		34,655.4
Other liabilities (1)	239.1	85.6	4.8		14.5	344.0
Total liabilities	\$ 240.6	\$ 85.6	\$ 4.8	\$ 34,655.4	\$ 107.0	\$ 35,093.4
	\$	\$	\$	\$ 34,655.4	\$ 	\$

<sup>(1)</sup> Grantor trusts contain an embedded derivative of a forecasted transaction to deliver the underlying securities; the collateralized private investment vehicle includes derivative liabilities and an obligation to redeem notes at maturity or termination of the trusts.

<sup>12</sup> 

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

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We did not provide financial or other support to investees designated as VIEs for the periods ended September 30, 2015 and December 31, 2014.

#### **Unconsolidated Variable Interest Entities**

**Invested Securities** 

We hold a variable interest in a number of VIEs where we are not the primary beneficiary. Our investments in these VIEs are reported in fixed maturities, available-for-sale; fixed maturities, trading and other investments in the consolidated statements of financial position and are described below.

Unconsolidated VIEs include CMBS, residential mortgage-backed pass-through securities ( RMBS ) and other asset-backed securities ( ABS ). All of these entities were deemed VIEs because the equity within these entities is insufficient to sustain them. We determined we are not the primary beneficiary in the entities within these categories of investments. This determination was based primarily on the fact we do not own the class of security that controls the unilateral right to replace the special servicer or equivalent function.

As previously discussed, we invest in several types of collateralized private investment vehicles, which are VIEs. These include cash and synthetic structures that we do not manage. We have determined we are not the primary beneficiary of these collateralized private investment vehicles primarily because we do not control the economic performance of the entities and were not involved with the design of the entities.

We have invested in various VIE trusts as a debt holder. All of these entities are classified as VIEs due to insufficient equity to sustain them. We have determined we are not the primary beneficiary primarily because we do not control the economic performance of the entities and were not involved with the design of the entities.

We have invested in partnerships and other funds, some of which are classified as VIEs. Some of these entities have returns in the form of income tax credits. These entities are classified as VIEs as the general partners do not have equity investments at risk in the entities. We have determined we are not the primary beneficiary because we are not the general partner, who makes all the significant decisions for the entities. Other limited partnerships and fund interests have returns from investment income. These entities are classified as VIEs as the decision makers

do not have equity investments at risk in the entities. We have determined we are not the primary beneficiary because we do not make the significant decisions for the entities or our variable interest does not absorb the majority of the variability of the entities net assets.

#### Principal Financial Group, Inc.

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The carrying value and maximum loss exposure for our unconsolidated VIEs were as follows:

	Asset carrying value (in mill	Maximum exposure to loss (1) ions)
September 30, 2015		
Fixed maturities, available-for-sale:		
Corporate	\$ 462.3	\$ 358.6
Residential mortgage-backed pass-through securities	2,680.2	2,572.2
Commercial mortgage-backed securities	3,861.2	3,808.8
Collateralized debt obligations	633.0	655.9
Other debt obligations	4,535.6	4,494.5
Fixed maturities, trading:		
Residential mortgage-backed pass-through securities	27.6	27.6
Commercial mortgage-backed securities	44.1	44.1
Collateralized debt obligations	38.6	38.6
Other investments:		
Other limited partnership and fund interests	210.7	210.7
December 31, 2014		
Fixed maturities, available-for-sale:		
Corporate	\$ 456.7	\$ 353.3
Residential mortgage-backed pass-through securities	2,822.9	2,702.9
Commercial mortgage-backed securities	3,975.5	3,896.9
Collateralized debt obligations	504.1	521.2
Other debt obligations	4,616.4	4,583.4
Fixed maturities, trading:		
Residential mortgage-backed pass-through securities	34.4	34.4
Commercial mortgage-backed securities	1.5	1.5
Collateralized debt obligations	39.4	39.4
Other debt obligations	0.2	0.2
Other investments:		
Other limited partnership and fund interests	188.2	188.2

(1) Our risk of loss is limited to our initial investment measured at amortized cost for fixed maturities, available-for-sale and other investments. Our risk of loss is limited to our investment measured at fair value for our fixed maturities, trading.

We are the investment manager for certain money market mutual funds that are deemed to be VIEs. We are not the primary beneficiary of these VIEs since our involvement is limited primarily to being a service provider, and our variable interest does not absorb the majority of the variability of the entities net assets. As of September 30, 2015 and December 31, 2014, these VIEs held \$1.3 billion and \$1.4 billion in total assets, respectively. We have no contractual obligation to contribute to the funds.

We provide asset management and other services to certain investment structures for which we earn performance-based management fees. These structures are considered VIEs. We are not the primary beneficiary of these entities as we do not have the obligation to absorb losses of the entities that could be potentially significant to the VIE or the right to receive benefits from these entities that could be potentially significant.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

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3. Investments

#### **Fixed Maturities and Equity Securities**

Fixed maturities include bonds, ABS, redeemable preferred stock and certain nonredeemable preferred securities. Equity securities include mutual funds, common stock, nonredeemable preferred stock and regulatory required investments. We classify fixed maturities and equity securities as either available-for-sale or trading at the time of the purchase and, accordingly, carry them at fair value. See Note 10, Fair Value Measurements, for methodologies related to the determination of fair value. Unrealized gains and losses related to available-for-sale securities, excluding those in fair value hedging relationships, are reflected in stockholders equity, net of adjustments associated with deferred acquisition costs (DAC) and related actuarial balances, derivatives in cash flow hedge relationships and applicable income taxes. Unrealized gains and losses related to hedged portions of available-for-sale securities in fair value hedging relationships and mark-to-market adjustments on certain trading securities are reflected in net realized capital gains (losses). Mark-to-market adjustments related to certain securities carried at fair value with an investment objective to realize economic value through mark-to-market changes are reflected in net investment income.

The cost of fixed maturities is adjusted for amortization of premiums and accrual of discounts, both computed using the interest method. The cost of fixed maturities and equity securities classified as available-for-sale is adjusted for declines in value that are other than temporary. Impairments in value deemed to be other than temporary are primarily reported in net income as a component of net realized capital gains (losses), with noncredit impairment losses for certain fixed maturities, available-for-sale reported in other comprehensive income (OCI). For loan-backed and structured securities, we recognize income using a constant effective yield based on currently anticipated cash flows.

The amortized cost, gross unrealized gains and losses, other-than-temporary impairments in accumulated other comprehensive income ( AOCI ) and fair value of fixed maturities and equity securities available-for-sale are summarized as follows:

					Other-than-
		Gross	Gross		temporary
	Amortized	unrealized	unrealized		impairments in
	cost	gains	losses	Fair value	AOCI (1)
			(in millions)		
September 30, 2015					

Fixed maturities, available-for-sale:

U.S. government and agencies	\$ 1,507.6	\$ 39.7	\$ 3.7	\$ 1,543.6	\$
Non-U.S. governments	645.6	145.3	3.2	787.7	
States and political subdivisions	4,245.0	231.4	20.7	4,455.7	
Corporate	29,851.0	1,866.9	439.2	31,278.7	4.8
Residential mortgage-backed pass-through					
securities	2,572.2	113.0	5.0	2,680.2	
Commercial mortgage-backed securities	3,808.8	103.0	50.6	3,861.2	81.2
Collateralized debt obligations	655.9	1.2	24.1	633.0	1.3
Other debt obligations	4,499.4	60.8	19.7	4,540.5	60.2
Total fixed maturities, available-for-sale	\$ 47,785.5	\$ 2,561.3	\$ 566.2	\$ 49,780.6	\$ 147.5
Total equity securities, available-for-sale	\$ 469.1	\$ 8.5	\$ 12.3	\$ 465.3	
December 31, 2014					
Fixed maturities, available-for-sale:					
U.S. government and agencies	\$ 1,085.6	\$ 39.1	\$ 2.9	\$ 1,121.8	\$
Non-U.S. governments	704.4	188.3	1.6	891.1	
States and political subdivisions	3,916.8	291.3	4.1	4,204.0	
Corporate	29,308.3	2,442.6	215.9	31,535.0	18.4
Residential mortgage-backed pass-through					
securities	2,702.9	126.3	6.3	2,822.9	
Commercial mortgage-backed securities	3,896.9	141.5	62.9	3,975.5	88.9
Collateralized debt obligations	521.2	3.5	20.6	504.1	1.3
Other debt obligations	4,583.4	57.5	24.5	4,616.4	66.9
Total fixed maturities, available-for-sale	\$ 46,719.5	\$ 3,290.1	\$ 338.8	\$ 49,670.8	\$ 175.5
Total equity securities, available-for-sale	\$ 125.1	\$ 7.7	\$ 9.8	\$ 123.0	

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#### Notes to Consolidated Financial Statements

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(1) Excludes \$144.5 million and \$167.5 million as of September 30, 2015 and December 31, 2014, respectively, of net unrealized gains on impaired fixed maturities, available-for-sale related to changes in fair value subsequent to the impairment date, which are included in gross unrealized gains and gross unrealized losses.

The amortized cost and fair value of fixed maturities available-for-sale at September 30, 2015, by expected maturity, were as follows:

	Am		Fair value	
		(in mi	llions)	
Due in one year or less	\$	2,649.9	\$	2,679.5
Due after one year through five years		13,017.0		13,461.3
Due after five years through ten years		8,303.2		8,581.8
Due after ten years		12,279.1		13,343.1
Subtotal		36,249.2		38,065.7
Mortgage-backed and other asset-backed securities		11,536.3		11,714.9
Total	\$	47,785.5	\$	49,780.6

Actual maturities may differ because borrowers may have the right to call or prepay obligations. Our portfolio is diversified by industry, issuer and asset class. Credit concentrations are managed to established limits.

#### Net Realized Capital Gains and Losses

Net realized capital gains and losses on sales of investments are determined on the basis of specific identification. In general, in addition to realized capital gains and losses on investment sales and periodic settlements on derivatives not designated as hedges, we report gains and losses related to the following in net realized capital gains (losses): other-than-temporary impairments of securities and subsequent realized recoveries, mark-to-market adjustments on certain seed money investments, fair value hedge and cash flow hedge ineffectiveness, mark-to-market adjustments on derivatives not designated as hedges, changes in the mortgage loan valuation allowance provision and impairments of real estate held for investment. Investment gains and losses on sales of certain real estate held for sale due to investment strategy and mark-to-market adjustments on certain securities carried at fair value with an investment objective to realize economic value through mark-to-market changes are reported as net investment income and are excluded from net realized capital gains (losses). The major components of net realized capital gains (losses) on investments are summarized as follows:

	For the three Septem	ended	For the nine months ended September 30,				
	2015	2014	2015		2014		
		(in millions)					
Fixed maturities, available-for-sale:							
Gross gains	\$ 2.5	\$ 6.0 \$	15.7	\$	45.0		
Gross losses	(2.3)	(2.9)	(5.6)		(20.8)		
Net impairment losses	(7.6)	(21.7)	(21.4)		(69.5)		
Hedging, net	4.7	(21.5)	(31.2)		(20.0)		
Fixed maturities, trading	(2.1)	9.5	(6.4)		32.0		
Equity securities, available-for-sale:							
Gross gains	0.3		0.3		0.2		
Gross losses	(1.8)	(0.1)	(1.8)		(0.2)		
Net impairment recoveries (losses)		(0.2)	0.3		5.5		
Equity securities, trading	(12.4)	9.1	(8.5)		18.7		
Mortgage loans	(1.3)	(12.0)	(1.4)		(10.6)		
Derivatives	54.0	(2.0)	59.0		1.9		
Other	4.4	(10.6)	(9.0)		58.8		
Net realized capital gains (losses)	\$ 38.4	\$ (46.4) \$	(10.0)	\$	41.0		

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Proceeds from sales of investments (excluding call and maturity proceeds) in fixed maturities, available-for-sale were \$331.7 million and \$437.1 million for the three months ended September 30, 2015 and 2014, and \$1,213.0 million and \$1,744.6 million for the nine months ended September 30, 2015 and 2014, respectively.

#### **Other-Than-Temporary Impairments**

We have a process in place to identify fixed maturity and equity securities that could potentially have a credit impairment that is other than temporary. This process involves monitoring market events that could impact issuers credit ratings, business climate, management changes, litigation and government actions and other similar factors. This process also involves monitoring late payments, pricing levels, downgrades by rating agencies, key financial ratios, financial statements, revenue forecasts and cash flow projections as indicators of credit issues.

Each reporting period, all securities are reviewed to determine whether an other-than-temporary decline in value exists and whether losses should be recognized. We consider relevant facts and circumstances in evaluating whether a credit or interest-related impairment of a security is other than temporary. Relevant facts and circumstances considered include: (1) the extent and length of time the fair value has been below cost; (2) the reasons for the decline in value; (3) the financial position and access to capital of the issuer, including the current and future impact of any specific events; (4) for structured securities, the adequacy of the expected cash flows; (5) for fixed maturities, our intent to sell a security or whether it is more likely than not we will be required to sell the security before the recovery of its amortized cost which, in some cases, may extend to maturity and (6) for equity securities, our ability and intent to hold the security for a period of time that allows for the recovery in value. To the extent we determine that a security is deemed to be other than temporarily impaired, an impairment loss is recognized.

Impairment losses on equity securities are recognized in net income and are measured as the difference between amortized cost and fair value. The way in which impairment losses on fixed maturities are recognized in the financial statements is dependent on the facts and circumstances related to the specific security. If we intend to sell a security or it is more likely than not that we would be required to sell a security before the recovery of its amortized cost, we recognize an other-than-temporary impairment in net income for the difference between amortized cost and fair value. If we do not expect to recover the amortized cost basis, we do not plan to sell the security and if it is not more likely than not that we would be required to sell a security before the recovery of its amortized cost, the recognize of the other-than-temporary impairment is bifurcated. We recognize the credit loss portion in net income and the noncredit loss portion in OCI ( bifurcated OTTI ).

Total other-than-temporary impairment losses, net of recoveries from the sale of previously impaired securities, were as follows:

	For	the three Septem		For the nine months ended September 30,				
	201	5	20	)14	 2015		2014	
Final maturities and lable for sele	¢	((5)	¢	(in mil	 ((	¢	12.0	
Fixed maturities, available-for-sale	Э	(6.5)	\$	(7.1)	\$ 6.6	Э	13.0	
Equity securities, available-for-sale				(0.2)	0.3		5.5	
Total other-than-temporary impairment losses, net of								
recoveries from the sale of previously impaired securities		(6.5)		(7.3)	6.9		18.5	
Other-than-temporary impairment losses on fixed maturities,								
available-for-sale reclassified from OCI (1)		(1.1)		(14.6)	(28.0)		(82.5)	
Net impairment losses on available-for-sale securities	\$	(7.6)	\$	(21.9)	\$ (21.1)	\$	(64.0)	

(1) Represents the net impact of (a) gains resulting from reclassification of noncredit impairment losses for fixed maturities with bifurcated OTTI from net realized capital gains (losses) to OCI and (b) losses resulting from reclassification of previously recognized noncredit impairment losses from OCI to net realized capital gains (losses) for fixed maturities with bifurcated OTTI that had additional credit losses or fixed maturities that previously had bifurcated OTTI that have now been sold or are intended to be sold.

We estimate the amount of the credit loss component of a fixed maturity security impairment as the difference between amortized cost and the present value of the expected cash flows of the security. The present value is determined using the best estimate cash flows discounted at the effective interest rate implicit to the security at the date of purchase or the current yield to

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accrete an asset-backed or floating rate security. The methodology and assumptions for establishing the best estimate cash flows vary depending on the type of security. The ABS cash flow estimates are based on security specific facts and circumstances that may include collateral characteristics, expectations of delinquency and default rates, loss severity and prepayment speeds and structural support, including subordination and guarantees. The corporate security cash flow estimates are derived from scenario-based outcomes of expected corporate restructurings or liquidations using bond specific facts and circumstances including timing, security interests and loss severity.

The following table provides a rollforward of accumulated credit losses for fixed maturities with bifurcated credit losses. The purpose of the table is to provide detail of (1) additions to the bifurcated credit loss amounts recognized in net realized capital gains (losses) during the period and (2) decrements for previously recognized bifurcated credit losses where the loss is no longer bifurcated and/or there has been a positive change in expected cash flows or accretion of the bifurcated credit loss amount.

	For the three Septem		For the nine months ended September 30,					
	2015	2014	2015		2014			
		(in millions)						
Beginning balance	\$ (134.7)	\$ (185.7) \$	(144.4)	\$	(235.4)			
Credit losses for which an other-than-temporary impairment								
was not previously recognized	(4.3)	(2.2)	(5.9)		(6.1)			
Credit losses for which an other-than-temporary impairment								
was previously recognized	(3.2)	(21.0)	(11.3)		(65.5)			
Reduction for credit losses previously recognized on fixed								
maturities now sold, paid down or intended to be sold	3.8	18.0	20.0		112.0			
Net reduction for positive changes in cash flows expected to								
be collected and amortization (1)	2.2	1.5	5.2		5.6			
Foreign currency translation adjustment	0.4		0.6					
Ending balance	\$ (135.8)	\$ (189.4) \$	(135.8)	\$	(189.4)			

(1) Amounts are recognized in net investment income.

#### Gross Unrealized Losses for Fixed Maturities and Equity Securities

For fixed maturities and equity securities available-for-sale with unrealized losses, including other-than-temporary impairment losses reported in OCI, the gross unrealized losses and fair value, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position are summarized as follows:

				Septembe	r 30, 2	015			
	Less			Greater					
	twelve			equal to two			Tot		
			Gross	Gross				Gross	
	Fair	uı	realized	Fair		realized	Fair	realized	
	value		losses	value		losses	value	losses	
				(in mi	llions)				
Fixed maturities, available-for-sale:									
U.S. government and agencies	\$ 218.0	\$	3.5	\$ 39.7	\$	0.2	\$ 257.7	\$ 3.7	
Non-U.S. governments	42.0		1.3	18.6		1.9	60.6	3.2	
States and political subdivisions	582.4		20.1	6.4		0.6	588.8	20.7	
Corporate	5,446.5		229.1	1,223.3		210.1	6,669.8	439.2	
Residential mortgage-backed pass-through									
securities	260.3		1.6	154.8		3.4	415.1	5.0	
Commercial mortgage-backed securities	682.6		7.2	296.0		43.4	978.6	50.6	
Collateralized debt obligations	372.6		2.9	151.2		21.2	523.8	24.1	
Other debt obligations	753.0		4.3	360.3		15.4	1,113.3	19.7	
Total fixed maturities, available-for-sale	\$ 8,357.4	\$	270.0	\$ 2,250.3	\$	296.2	\$ 10,607.7	\$ 566.2	
Total equity securities, available-for-sale	\$ 0.7	\$	0.2	\$ 33.7	\$	12.1	\$ 34.4	\$ 12.3	

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Of the total amounts, Principal Life s consolidated portfolio represented \$10,100.0 million in available-for-sale fixed maturities with gross unrealized losses of \$537.6 million. Of those fixed maturity securities in Principal Life s consolidated portfolio with a gross unrealized loss position, 82% were investment grade (rated AAA through BBB-) with an average price of 95 (carrying value/amortized cost) at September 30, 2015. Gross unrealized losses in our fixed maturities portfolio increased during the nine months ended September 30, 2015, due primarily to widening of credit spreads.

For those securities that had been in a continuous unrealized loss position for less than twelve months, Principal Life s consolidated portfolio held 1,038 securities with a carrying value of \$7,986.8 million and unrealized losses of \$263.6 million reflecting an average price of 97 at September 30, 2015. Of this portfolio, 85% was investment grade (rated AAA through BBB-) at September 30, 2015, with associated unrealized losses of \$182.4 million. The unrealized losses on these securities can primarily be attributed to changes in market interest rates and changes in credit spreads since the securities were acquired.

For those securities that had been in a continuous unrealized loss position greater than or equal to twelve months, Principal Life s consolidated portfolio held 356 securities with a carrying value of \$2,113.2 million and unrealized losses of \$274.0 million. The average rating of this portfolio was BBB+ with an average price of 89 at September 30, 2015. Of the \$274.0 million in unrealized losses, the commercial mortgage-backed securities sector accounts for \$43.4 million in unrealized losses with an average price of 87 and an average credit rating of BBB+. The remaining unrealized losses consist primarily of \$189.8 million within the corporate sector at September 30, 2015. The average price of the corporate sector was 85 and the average credit rating was BBB. The unrealized losses on these securities can primarily be attributed to changes in market interest rates and changes in credit spreads since the securities were acquired.

Because we expected to recover our amortized cost, it was not our intent to sell the fixed maturity available-for-sale securities with unrealized losses and it was not more likely than not that we would be required to sell these securities before recovery of the amortized cost, which may be maturity, we did not consider these investments to be other-than-temporarily impaired at September 30, 2015.

		Decemb	er 31, 2014		
Les	s than	Greate	er than or		
twelve	e months	equal to ty	velve months	Т	otal
	Gross		Gross		Gross
Fair	unrealized	Fair	unrealized	Fair	unrealized
value	losses	value	losses	value	losses
		(in n	nillions)		

Fixed maturities, available-for-sale:						
U.S. government and agencies	\$ 211.5	\$ 0.7	\$ 95.0	\$ 2.2	\$ 306.5	\$ 2.9
Non-U.S. governments	20.3	1.4	7.5	0.2	27.8	1.6
States and political subdivisions	208.1	0.7	210.5	3.4	418.6	4.1
Corporate	3,072.1	76.8	1,238.3	139.1	4,310.4	215.9
Residential mortgage-backed						
pass-through securities	18.0		395.3	6.3	413.3	6.3
Commercial mortgage-backed						
securities	375.3	3.0	395.0	59.9	770.3	62.9
Collateralized debt obligations	114.8	1.0	112.0	19.6	226.8	20.6
Other debt obligations	971.2	3.5	432.7	21.0	1,403.9	24.5
Total fixed maturities,						
available-for-sale	\$ 4,991.3	\$ 87.1	\$ 2,886.3	\$ 251.7	\$ 7,877.6	\$ 338.8
Total equity securities,						
available-for-sale	\$ 10.0	\$	\$ 36.0	\$ 9.8	\$ 46.0	\$ 9.8

Of the total amounts, Principal Life s consolidated portfolio represented \$7,638.7 million in available-for-sale fixed maturities with gross unrealized losses of \$310.8 million. Of those fixed maturity securities in Principal Life s consolidated portfolio with a gross unrealized loss position, 80% were investment grade (rated AAA through BBB-) with an average price of 96 (carrying value/amortized cost) at December 31, 2014. Gross unrealized losses in our fixed maturities portfolio decreased during the year ended December 31, 2014, due primarily to a decrease in interest rates.

For those securities that had been in a continuous unrealized loss position for less than twelve months, Principal Life s consolidated portfolio held 685 securities with a carrying value of \$4,907.1 million and unrealized losses of \$85.4 million reflecting an average price of 98 at December 31, 2014. Of this portfolio, 77% was investment grade (rated AAA through BBB-) at December 31, 2014, with associated unrealized losses of \$44.4 million. The unrealized losses on these securities can primarily be attributed to changes in market interest rates and changes in credit spreads since the securities were acquired.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

September 30, 2015

(Unaudited)

For those securities that had been in a continuous unrealized loss position greater than or equal to twelve months, Principal Life s consolidated portfolio held 429 securities with a carrying value of \$2,731.6 million and unrealized losses of \$225.4 million. The average rating of this portfolio was A with an average price of 92 at December 31, 2014. Of the \$225.4 million in unrealized losses, the commercial mortgage-backed securities sector accounts for \$59.9 million in unrealized losses with an average price of 87 and an average credit rating of A-. The remaining unrealized losses consist primarily of \$113.0 million within the corporate sector at December 31, 2014. The average price of the corporate sector was 91 and the average credit rating was BBB+. The unrealized losses on these securities can primarily be attributed to changes in market interest rates and changes in credit spreads since the securities were acquired.

Because we expected to recover our amortized cost, it was not our intent to sell the fixed maturity available-for-sale securities with unrealized losses and it was not more likely than not that we would be required to sell these securities before recovery of the amortized cost, which may be maturity, we did not consider these investments to be other-than-temporarily impaired at December 31, 2014.

#### Net Unrealized Gains and Losses on Available-for-Sale Securities and Derivative Instruments

The net unrealized gains and losses on investments in fixed maturities available-for-sale, equity securities available-for-sale and derivative instruments in cash flow hedge relationships are reported as a separate component of stockholders equity. The cumulative amount of net unrealized gains and losses on available-for-sale securities and derivative instruments in cash flow hedge relationships net of adjustments related to DAC and related actuarial balances and applicable income taxes was as follows:

	Sept	ember 30, 2015 (in millions)	December 31, 2014
Net unrealized gains on fixed maturities, available-for-sale (1)	\$	2,076.3 \$	3,079.1
Noncredit component of impairment losses on fixed maturities, available-for-sale		(147.5)	(175.5)
Net unrealized losses on equity securities, available-for-sale		(3.8)	(2.1)
Adjustments for assumed changes in amortization patterns		(211.5)	(346.8)
Adjustments for assumed changes in policyholder liabilities		(542.3)	(1,078.6)
Net unrealized gains on derivative instruments		188.1	160.1
Net unrealized gains on equity method subsidiaries and noncontrolling interest			
adjustments		92.7	88.9
Provision for deferred income taxes		(484.8)	(576.8)
Net unrealized gains on available-for-sale securities and derivative instruments	\$	<b>967.2</b> \$	1,148.3

(1) Excludes net unrealized gains (losses) on fixed maturities, available-for-sale included in fair value hedging relationships.

# **Mortgage Loans**

Mortgage loans consist of commercial and residential mortgage loans. We evaluate risks inherent in our commercial mortgage loans in two classes: (1) brick and mortar property loans, including mezzanine loans, where we analyze the property s rent payments as support for the loan, and (2) credit tenant loans (CTL), where we rely on the credit analysis of the tenant for the repayment of the loan. We evaluate risks inherent in our residential mortgage loan portfolio in two classes: (1) home equity mortgages and (2) first lien mortgages. The carrying amount of our mortgage loan portfolio was as follows:

	Septem	E ions)	December 31, 2014	
Commercial mortgage loans	\$	11,179.8	\$	10,723.8
Residential mortgage loans		1,108.9		1,144.3
Total amortized cost		12,288.7		11,868.1
Valuation allowance		(56.6)		(56.5)
Total carrying value	\$	12,232.1	\$	11,811.6

# Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

September 30, 2015

#### (Unaudited)

We periodically purchase mortgage loans as well as sell mortgage loans we have originated. We purchased \$73.2 million and \$35.6 million of residential mortgage loans during the three months ended September 30, 2015 and 2014, and \$216.3 million and \$115.7 million during the nine months ended September 30, 2015 and 2014, respectively. We sold \$17.5 million and \$0.0 million of residential mortgage loans during the three months ended \$53.9 million and \$0.0 million during the nine months ended September 30, 2015 and 2014, and \$60.3 million and \$0.0 million during the three months ended September 30, 2015 and 2014, respectively. We sold \$17.5 million during the nine months ended September 30, 2015 and 2014, respectively. We purchased \$53.9 million and \$0.0 million of commercial mortgage loans during the three months ended September 30, 2015 and 2014, and \$200.8 million and \$33.4 million during the nine months ended September 30, 2015 and 2014, respectively. We sold \$0.0 million of commercial mortgage loans during the three months ended September 30, 2015 and \$0.0 million and \$0.0 million during the nine months ended September 30, 2015 and \$1.1 million and \$0.0 million of commercial mortgage loans during the three months ended September 30, 2015 and 2014, and \$1.0 million and \$1.1 million during the nine months ended September 30, 2015 and 2014, respectively.

Our commercial mortgage loan portfolio consists primarily of non-recourse, fixed rate mortgages on stabilized properties. Our commercial mortgage loan portfolio is diversified by geographic region and specific collateral property type as follows:

		September 30,	2015		, 2014	
	A	mortized cost	Percent of total		Amortized cost	Percent of total
			(\$ in mil	lions)		
Geographic distribution						
New England	\$	522.4	4.7%	\$	528.0	4.9%
Middle Atlantic		3,149.7	28.2		2,951.0	27.5
East North Central		444.1	4.0		442.1	4.1
West North Central		275.8	2.5		233.3	2.2
South Atlantic		2,004.5	17.9		1,970.9	18.4
East South Central		214.9	1.9		197.4	1.8
West South Central		1,079.5	9.7		1,023.9	9.5
Mountain		879.7	7.9		772.0	7.2
Pacific		2,545.6	22.7		2,565.5	24.0
International		63.6	0.5		39.7	0.4
Total	\$	11,179.8	100.0%	\$	10,723.8	100.0%
Property type distribution						
Office	\$	3,863.4	34.6%	\$	3,646.1	34.0%
Retail		2,633.8	23.6		2,512.1	23.4
Industrial		1,839.7	16.5		1,918.7	17.9
Apartments		2,379.8	21.3		2,200.5	20.5
Hotel		323.1	2.8		331.5	3.1
Mixed use/other		140.0	1.2		114.9	1.1
Total	\$	11,179.8	100.0%	\$	10,723.8	100.0%

Our residential mortgage loan portfolio is composed of home equity mortgages with an amortized cost of \$234.1 million and \$283.4 million and first lien mortgages with an amortized cost of \$874.8 million and \$860.9 million as of September 30, 2015 and December 31, 2014, respectively.

Our residential home equity mortgages are concentrated in the United States and are generally second lien mortgages comprised of closed-end loans and lines of credit. The majority of our first lien loans are concentrated in the Chilean market.

# Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

September 30, 2015

(Unaudited)

Mortgage Loan Credit Monitoring

#### Commercial Credit Risk Profile Based on Internal Rating

We actively monitor and manage our commercial mortgage loan portfolio. All commercial mortgage loans are analyzed regularly and substantially all are internally rated, based on a proprietary risk rating cash flow model, in order to monitor the financial quality of these assets. The model stresses expected cash flows at various levels and at different points in time depending on the durability of the income stream, which includes our assessment of factors such as location (macro and micro markets), tenant quality and lease expirations. Our internal rating analysis presents expected losses in terms of a Standard & Poor s (S&P) bond equivalent rating. As the credit risk for commercial mortgage loans increases, we adjust our internal ratings downward with loans in the category B+ and below having the highest risk for credit loss. Internal ratings on commercial mortgage loans are updated at least annually and potentially more often for certain loans with material changes in collateral value or occupancy and for loans on an internal watch list .

Commercial mortgage loans that require more frequent and detailed attention than other loans in our portfolio are identified and placed on an internal watch list. Among the criteria that would indicate a potential problem are significant negative changes in ratios of loan to value or contract rents to debt service, major tenant vacancies or bankruptcies, borrower sponsorship problems, late payments, delinquent taxes and loan relief/restructuring requests.

The amortized cost of our commercial mortgage loan portfolio by credit risk, as determined by our internal rating system expressed in terms of an S&P bond equivalent rating, was as follows:

	September 30, 2015 Brick and mortar CTL T (in millions)								
A- and above	\$	9,755.2	\$	187.5	\$	9,942.7			
BBB+ thru BBB-		910.7		127.3		1,038.0			
BB+ thru BB-		152.7		0.1		152.8			
B+ and below		45.6		0.7		46.3			
Total	\$	10,864.2	\$	315.6	\$	11,179.8			

December 31, 2014 Brick and mortar CTL

014

Total

A- and above	\$	9,115.8	\$ 168.8	\$	9,284.6
BBB+ thru BBB-		1,041.0	178.5		1,219.5
BB+ thru BB-		148.3			148.3
B+ and below		69.8	1.6		71.4
Total	\$	10,374.9	\$ 348.9	\$	10,723.8

Residential Credit Risk Profile Based on Performance Status

Our residential mortgage loan portfolio is monitored based on performance of the loans. Monitoring on a residential mortgage loan increases when the loan is delinquent or earlier if there is an indication of impairment. We define non-performing residential mortgage loans as loans 90 days or greater delinquent or on non-accrual status.

## Principal Financial Group, Inc.

## Notes to Consolidated Financial Statements

## September 30, 2015

## (Unaudited)

The amortized cost of our performing and non-performing residential mortgage loans was as follows:

	Н	ome equity	F	nber 30, 2015 irst liens 1 millions)	Total		
Performing	\$	222.2	\$	863.1	\$	1,085.3	
Nonperforming		11.9		11.7		23.6	
Total	\$	234.1	\$	874.8	\$	1,108.9	

	Hon	ne equity	F	nber 31, 2014 irst liens 1 millions)	Total
Performing	\$	268.4	\$	847.6	\$ 1,116.0
Nonperforming		15.0		13.3	28.3
Total	\$	283.4	\$	860.9	\$ 1,144.3

# **Non-Accrual Mortgage Loans**

Commercial and residential mortgage loans are placed on non-accrual status if we have concern regarding the collectability of future payments or if a loan has matured without being paid off or extended. Factors considered may include conversations with the borrower, loss of major tenant, bankruptcy of borrower or major tenant, decreased property cash flow for commercial mortgage loans or number of days past due and other circumstances for residential mortgage loans. Based on an assessment as to the collectability of the principal, a determination is made to apply any payments received either against the principal or according to the contractual terms of the loan. When a loan is placed on nonaccrual status, the accrued unpaid interest receivable is reversed against interest income. Accrual of interest resumes after factors resulting in doubts about collectability have improved. Residential first lien mortgages in the Chilean market are carried on accrual for a longer period of delinquency than domestic loans, as assessment of collectability is based on the nature of the loans and collection practices in that market.

The amortized cost of mortgage loans on non-accrual status was as follows:

September 30, 2015 December 31, 2014 (in millions)

Commercial:

Brick and mortar	\$ 31.7 \$	9.6
Residential:		
Home equity	11.9	15.0
First liens	7.6	8.8
Total	\$ 51.2 \$	33.4

The aging of our mortgage loans, based on amortized cost, was as follows:

		59 days st due		9 days st due	days or ore past due	Tot	ember 30 al past due		Current	Т	otal loans	inves 90 d mor	orded stment ays or re and ruing
	1		1			(in million							. 8
Commercial-brick and mortar	\$	27.4	\$		\$ 4.4	\$	31.8	\$	10,832.4	\$	10,864.2	\$	
Commercial-CTL									315.6		315.6		
Residential-home equity		1.9		0.5	1.5		3.9		230.2		234.1		
Residential-first liens		18.9		5.8	10.4		35.1		839.7		874.8		4.1
Total	\$	48.2	\$	6.3	\$ 16.3	\$	70.8	\$	12,217.9	\$	12,288.7	\$	4.1

#### Notes to Consolidated Financial Statements

#### September 30, 2015

#### (Unaudited)

#### December 31, 2014

	30-59 day past due	r	60-89 past	•	) days or ore past due	tal past due millions)	Current	Т	otal loans	90 d mor	stment ays or e and ruing
Commercial-brick and											
mortar	\$		\$	4.5	\$ 0.7	\$ 5.2	\$ 10,369.7	\$	10,374.9	\$	
Commercial-CTL							348.9		348.9		
Residential-home equity		2.3		1.2	3.4	6.9	276.5		283.4		
Residential-first liens	24	4.2		7.0	12.1	43.3	817.6		860.9		4.5
Total	\$ 20	6.5	\$	12.7	\$ 16.2	\$ 55.4	\$ 11,812.7	\$	11,868.1	\$	4.5

#### **Mortgage Loan Valuation Allowance**

We establish a valuation allowance to provide for the risk of credit losses inherent in our portfolio. The valuation allowance includes loan specific reserves for loans that are deemed to be impaired as well as reserves for pools of loans with similar risk characteristics where a property risk or market specific risk has not been identified but for which we anticipate a loss may occur. Mortgage loans on real estate are considered impaired when, based on current information and events, it is probable that we will be unable to collect all amounts due according to contractual terms of the loan agreement. When we determine that a loan is impaired, a valuation allowance is established equal to the difference between the carrying amount of the mortgage loan and the estimated value reduced by the cost to sell. Estimated value is based on either the present value of the expected future cash flows discounted at the loan s effective interest rate, the loan s observable market price or fair value of the collateral. Subsequent changes in the estimated value are reflected in the valuation allowance. Amounts on loans deemed to be uncollectible are charged off and removed from the valuation allowance. The change in the valuation allowance provision is included in net realized capital gains (losses) on our consolidated statements of operations.

The valuation allowance is maintained at a level believed adequate by management to absorb estimated probable credit losses. Management s periodic evaluation and assessment of the valuation allowance adequacy is based on known and inherent risks in the portfolio, adverse situations that may affect a borrower s ability to repay, the estimated value of the underlying collateral, composition of the loan portfolio, portfolio delinquency information, underwriting standards, peer group information, current economic conditions, loss experience and other relevant factors. The evaluation of our impaired loan component is subjective, as it requires the estimation of timing and amount of future cash flows expected to be received on impaired loans.

We review our commercial mortgage loan portfolio and analyze the need for a valuation allowance for any loan that is delinquent for 60 days or more, in process of foreclosure, restructured, on the internal watch list or that currently has a valuation allowance. In addition to establishing allowance levels for specifically identified impaired commercial mortgage loans, management determines an allowance for all other loans in the portfolio for which historical experience and current economic conditions indicate certain losses exist. These loans are segregated by risk rating

Recorded

level with an estimated loss ratio applied against each risk rating level. The loss ratio is generally based upon historic loss experience for each risk rating level as adjusted for certain current environmental factors management believes to be relevant.

For our residential mortgage loan portfolio, we separate the loans into several homogeneous pools, each of which consist of loans of a similar nature including but not limited to loans similar in collateral, term and structure and loan purpose or type. We evaluate loan pools based on aggregated risk ratings, estimated specific loss potential in the different classes of credits, and historical loss experience by pool type. We adjust these quantitative factors for qualitative factors of present conditions. Qualitative factors include items such as economic and business conditions, changes in the portfolio, value of underlying collateral and concentrations. Residential mortgage loan pools exclude loans that have been restructured or impaired, as those loans are evaluated individually.

# Notes to Consolidated Financial Statements

# September 30, 2015

# (Unaudited)

A rollforward of our valuation allowance and ending balances of the allowance and loan balance by basis of impairment method was as follows:

	For the t	nree mont	hs ended September	r 30, 20	15
	Commercial		Residential in millions)		Total
Beginning balance	\$ 28.5	\$	27.4	\$	55.9
Provision	2.0		(1.0)		1.0
Charge-offs			(1.0)		(1.0)
Recoveries			0.8		0.8
Effect of exchange rates			(0.1)		(0.1)
Ending balance	\$ 30.5	\$	26.1	\$	56.6

	For the nine months ended September 30, 2015								
	C	ommercial		Residential	Total				
				(in millions)					
Beginning balance	\$	26.9	\$	29.6	\$	56.5			
Provision		3.5		1.5		5.0			
Charge-offs				(7.5)		(7.5)			
Recoveries		0.1		2.6		2.7			
Effect of exchange rates				(0.1)		(0.1)			
Ending balance	\$	30.5	\$	26.1	\$	56.6			
Allowance ending balance by basis of impairment method:									
Individually evaluated for impairment	\$	3.5	\$	8.0	\$	11.5			
Collectively evaluated for impairment		27.0		18.1		45.1			
Allowance ending balance	\$	30.5	\$	26.1	\$	56.6			
Loan balance by basis of impairment method:									
Individually evaluated for impairment	\$	4.4	\$	24.7	\$	29.1			
Collectively evaluated for impairment		11,175.4		1,084.2		12,259.6			
Loan ending balance	\$	11,179.8	\$	1,108.9	\$	12,288.7			

		For the th	ree mon	ths ended Septembe	r 30, 201	14
	Co	ommercial		Residential (in millions)		Total
Beginning balance	\$	26.4	\$	38.5	\$	64.9
Provision		1.4		6.5		7.9
Charge-offs				(15.1)		(15.1)
Recoveries				0.3		0.3
Ending balance	\$	27.8	\$	30.2	\$	58.0

For the nine months ended September 30, 2014

	Co	mmercial	Residential (in millions)	Total
Beginning balance	\$	28.7	\$ 41.1	\$ 69.8
Provision		(0.6)	7.3	6.7
Charge-offs		(0.3)	(20.8)	(21.1)
Recoveries			2.7	2.7
Effect of exchange rates			(0.1)	(0.1)
Ending balance	\$	27.8	\$ 30.2	\$ 58.0
Allowance ending balance by basis of impairment method:				
Individually evaluated for impairment	\$	3.1	\$ 9.4	\$ 12.5
Collectively evaluated for impairment		24.7	20.8	45.5
Allowance ending balance	\$	27.8	\$ 30.2	\$ 58.0
Loan balance by basis of impairment method:				
Individually evaluated for impairment	\$	9.8	\$ 29.6	\$ 39.4
Collectively evaluated for impairment		10,587.0	1,176.5	11,763.5
Loan ending balance	\$	10,596.8	\$ 1,206.1	\$ 11,802.9

# Notes to Consolidated Financial Statements

September 30, 2015

(Unaudited)

#### **Impaired Mortgage Loans**

Impaired mortgage loans are loans with a related specific valuation allowance, loans whose carrying amount has been reduced to the expected collectible amount because the impairment has been considered other than temporary or a loan modification has been classified as a troubled debt restructuring (TDR). Based on an assessment as to the collectability of the principal, a determination is made to apply any payments received either against the principal or according to the contractual terms of the loan. Our recorded investment in and unpaid principal balance of impaired loans along with the related loan specific allowance for losses, if any, and the average recorded investment and interest income recognized during the time the loans were impaired were as follows:

	September 30, 20 Unpaid Recorded principal investment balance (in millions)			Related allowance		
With no related allowance recorded:						
Residential-first liens	\$ 3.2	\$	3.2	\$		
With an allowance recorded:						
Commercial-brick and mortar	4.4		4.4		3.5	
Residential-home equity	14.4		15.4		7.4	
Residential-first liens	7.1		6.9		0.6	
Total:						
Commercial	\$ 4.4	\$	4.4	\$	3.5	
Residential	\$ 24.7	\$	25.5	\$	8.0	

	 December 31, 2014 Unpaid Recorded principal investment balance (in millions)			Related allowance
With no related allowance recorded:				
Commercial-brick and mortar	\$ 5.2	\$	6.7	\$
Residential-first liens	3.4		3.4	
With an allowance recorded:				
Commercial-brick and mortar	4.4		4.4	2.4
Residential-home equity	16.5		17.1	8.2
Residential-first liens	7.2		7.2	0.8
Total:				
Commercial	\$ 9.6	\$	11.1	\$ 2.4
Residential	\$ 27.1	\$	27.7	\$ 9.0

	re	For the three months ended September 30, 2015 Average recorded Interest income investment recognized (in mill			ro inv	For the nine months ended September 30, 2015 Average recorded Interest in investment recogni ons)		
With no related allowance recorded:					le la			
Commercial-brick and mortar	\$		\$		\$	2.6	\$	
Residential-first liens		3.6				3.3		
With an allowance recorded:								
Commercial-brick and mortar		4.4				4.4		0.2
Residential-home equity		14.9		0.1		15.5		0.3
Residential-first liens		6.9				7.2		0.1
Total:								
Commercial	\$	4.4	\$		\$	7.0	\$	0.2
Residential	\$	25.4	\$	0.1	\$	26.0	\$	0.4

# Notes to Consolidated Financial Statements

#### September 30, 2015

#### (Unaudited)

	rec	For the three months ended September 30, 2014 Average recorded Interest income			For the nine months ended September 30, 2014 Average recorded Interest inc			est income
	inve	stment	re	cognized (in mil)		vestment	ree	cognized
With no related allowance recorded:					nons)			
Commercial-brick and mortar	\$	0.9	\$		\$	11.2	\$	0.1
Residential-first liens		4.1				4.3		
With an allowance recorded:								
Commercial-brick and mortar		7.1		0.1		7.1		0.2
Residential-home equity		18.0		0.2		18.6		0.5
Residential-first liens		8.0				8.5		0.1
Total:								
Commercial	\$	8.0	\$	0.1	\$	18.3	\$	0.3
Residential	\$	30.1	\$	0.2	\$	31.4	\$	0.6

#### **Mortgage Loan Modifications**

Our commercial and residential mortgage loan portfolios include loans that have been modified. We assess loan modifications on a case-by-case basis to evaluate whether a TDR has occurred. The commercial mortgage loan TDRs were modified to delay or reduce principal payments and to increase, reduce or delay interest payments. For these TDR assessments, we have determined the loan rates are now considered below market based on current circumstances. The commercial mortgage loan modifications resulted in delayed cash receipts and a decrease in interest income. The residential mortgage loan TDRs include modifications of interest-only payment periods, delays in principal balloon payments, and interest rate reductions. Residential mortgage loan modifications resulted in delayed or decreased cash receipts and a decrease in interest income.

The following table includes information about outstanding loans that were modified and met the criteria of a TDR during the periods indicated. In addition, the table includes information for loans that were modified and met the criteria of a TDR within the past twelve months that were in payment default during the periods indicated:

	For the three months ended September 30, 2015								
	TD	Rs	TDRs in payment default						
	Number of contracts	Recorded investment (in millions)	Number of contracts	Recorded investment (in millions)					
Residential-home equity	2	\$	1	\$					
Total	2	\$	1	\$					

	For the three months ended September 30, 2014									
	,	TDRs		TDRs in payment default						
	Number of contracts	inv	ecorded restment millions)	Number of contracts	Recorded investment (in millions)					
Commercial-brick and mortar	2	\$	5.4	1	\$	0.7				
Residential-home equity	37		1.6	1						
Total	39	\$	7.0	2	\$	0.7				

		For the nine months ended September 30, 2015							
	Т	'DRs		TDRs in pa	TDRs in payment default				
	Number of contracts	Recorder investmer (in millior	nt	Number of contracts	Recorded investment (in millions)				
Residential-home equity	13	\$	0.5	2	\$				
Total	13	\$	0.5	2	\$				

#### Notes to Consolidated Financial Statements

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#### (Unaudited)

	For the nine months ended September 30, 2014								
		TDRs		TDRs in payment default					
	Number of contracts		Recorded investment (in millions)	Number of contracts	inv	ecorded /estment millions)			
Commercial-brick and mortar	4	\$	10.5	1	\$	0.7			
Residential-home equity	75		2.9	3					
Residential-first liens	1		0.1						
Total	80	\$	13.5	4	\$	0.7			

Commercial mortgage loans that have been designated as a TDR have been previously reserved for in the mortgage loan valuation allowance at the estimated fair value of the underlying collateral reduced by the cost to sell.

Residential mortgage loans that have been designated as a TDR are specifically reserved for in the mortgage loan valuation allowance if losses result from the modification. Residential mortgage loans that have defaulted or have been discharged through bankruptcy are reduced to the expected collectible amount.

# **Securities Posted as Collateral**

We posted \$947.7 million in fixed maturities, available-for-sale securities at September 30, 2015, to satisfy collateral requirements primarily associated with a reinsurance arrangement, our derivative credit support annex (collateral) agreements, Futures Commission Merchant (FCM) agreements, a lending arrangement and our obligation under funding agreements with the Federal Home Loan Bank of Des Moines (FHLB Des Moines). In addition, we posted \$2,480.2 million in commercial mortgage loans and home equity mortgages as of September 30, 2015, to satisfy collateral requirements associated with our obligation under funding agreements with the FHLB Des Moines. Since we did not relinquish ownership rights on these instruments, they are reported as fixed maturities, available-for-sale and mortgage loans, respectively, on our consolidated statements of financial position. Of the securities posted as collateral, \$110.0 million can be sold or repledged by the secured party.

# **Balance Sheet Offsetting**

Financial assets subject to master netting agreements or similar agreements were as follows:

	Gross amounts not offset in the consolidated statements								
	Gros	s amount		of financia	al position	1			
	of re	cognized	F	inancial	- (	Collateral			
	as	sets (1)	instr	ruments (2)		received	Net	t amount	
			(in millions)						
September 30, 2015									
Derivative assets	\$	820.2	\$	(511.6)	\$	(292.0)	\$	16.6	
Reverse repurchase agreements		72.6				(72.6)			
Total	\$	892.8	\$	(511.6)	\$	(364.6)	\$	16.6	
December 31, 2014									
Derivative assets	\$	661.8	\$	(479.5)	\$	(169.0)	\$	13.3	
Reverse repurchase agreements		51.5				(51.5)			
Total	\$	713.3	\$	(479.5)	\$	(220.5)	\$	13.3	

(1) The gross amount of recognized derivative and reverse repurchase agreement assets are reported with other investments and cash and cash equivalents on the consolidated statements of financial position. The above excludes \$1.1 million and \$0.0 million of derivative assets as of September 30, 2015 and December 31, 2014, that are not subject to master netting agreements or similar agreements. The gross amounts of derivative and reverse repurchase agreement assets are not netted against offsetting liabilities for presentation on the consolidated statements of financial position.

(2) Represents amount of offsetting derivative liabilities that are subject to an enforceable master netting agreement or similar agreement that are not netted against the gross derivative assets for presentation on the consolidated statements of financial position.

## Principal Financial Group, Inc.

### Notes to Consolidated Financial Statements

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Financial liabilities subject to master netting agreements or similar agreements were as follows:

	of re	Gross amounts not offset in the consolidated statements Gross amount of financial position of recognized Financial Collateral liabilities (1) instruments (2) pledged Net amoun (in millions)						
September 30, 2015				(				
Derivative liabilities	\$	805.2	\$	(511.6)	\$	(164.5)	\$	129.1
December 31, 2014								
Derivative liabilities	\$	786.0	\$	(479.5)	\$	(220.6)	\$	85.9

<sup>(1)</sup> The gross amount of recognized derivative liabilities are reported with other liabilities on the consolidated statements of financial position. The above excludes \$458.7 million and \$421.3 million of derivative liabilities as of September 30, 2015 and December 31, 2014, respectively, which are primarily embedded derivatives that are not subject to master netting agreements or similar agreements. The gross amounts of derivative liabilities are not netted against offsetting assets for presentation on the consolidated statements of financial position.

(2) Represents amount of offsetting derivative assets that are subject to an enforceable master netting agreement or similar agreement that are not netted against the gross derivative liabilities for presentation on the consolidated statements of financial position.

The financial instruments that are subject to master netting agreements or similar agreements include right of setoff provisions. Derivative instruments include provisions to setoff positions covered under the agreements with the same counterparties and provisions to setoff positions outside of the agreements with the same counterparties in the event of default by one of the parties. Derivative instruments also include collateral provisions. Collateral received and pledged is generally settled daily with each counterparty. See Note 4, Derivative Financial Instruments, for further details.

Repurchase and reverse repurchase agreements include provisions to setoff other repurchase and reverse repurchase balances with the same counterparty. Repurchase and reverse repurchase agreements also include collateral provisions with the counterparties. For reverse repurchase agreements we require the counterparties to pledge collateral with a value greater than the amount of cash transferred. We have the right but do not sell or repledge collateral received in reverse repurchase agreements. Repurchase agreements are structured as secured borrowings for all counterparties. We pledge fixed maturities available-for-sale, which the counterparties have the right to sell or repledge. Interest incurred on

repurchase agreements is reported as part of operating expense on the consolidated statements of operations. Net proceeds related to repurchase agreements are reported as a component of financing activities on the consolidated statements of cash flows. We did not have any outstanding repurchase agreements as of September 30, 2015 and December 31, 2014.

#### 4. Derivative Financial Instruments

Derivatives are generally used to hedge or reduce exposure to market risks associated with assets held or expected to be purchased or sold and liabilities incurred or expected to be incurred. Derivatives are used to change the characteristics of our asset/liability mix consistent with our risk management activities. Derivatives are also used in asset replication strategies.

#### **Types of Derivative Instruments**

#### **Interest Rate Contracts**

Interest rate risk is the risk we will incur economic losses due to adverse changes in interest rates. Sources of interest rate risk include the difference between the maturity and interest rate changes of assets with the liabilities they support, timing differences between the pricing of liabilities and the purchase or procurement of assets and changing cash flow profiles from original projections due to prepayment options embedded within asset and liability contracts. We use various derivatives to manage our exposure to fluctuations in interest rates.

Interest rate swaps are contracts in which we agree with other parties to exchange, at specified intervals, the difference between fixed rate and floating rate interest amounts based upon designated market rates or rate indices and an agreed upon notional principal amount. Generally, no cash is exchanged at the outset of the contract and no principal payments are made by

### Principal Financial Group, Inc.

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any party. Cash is paid or received based on the terms of the swap. We use interest rate swaps primarily to more closely match the interest rate characteristics of assets and liabilities and to mitigate the risks arising from timing mismatches between assets and liabilities (including duration mismatches). We also use interest rate swaps to hedge against changes in the value of assets we anticipate acquiring and other anticipated transactions and commitments. Interest rate swaps are used to hedge against changes in the value of the guaranteed minimum withdrawal benefit (GMWB) liability. The GMWB rider on our variable annuity products provides for guaranteed minimum withdrawal benefits regardless of the actual performance of various equity and/or fixed income funds available with the product.

Interest rate options, including interest rate caps and interest rate floors, which can be combined to form interest rate collars, are contracts that entitle the purchaser to pay or receive the amounts, if any, by which a specified market rate exceeds a cap strike interest rate, or falls below a floor strike interest rate, respectively, at specified dates. We use interest rate collars to manage interest rate risk related to guaranteed minimum interest rate liabilities in our individual annuities contracts and lapse risk associated with higher interest rates.

A swaption is an option to enter into an interest rate swap at a future date. We purchase swaptions to offset or modify existing exposures. Swaptions provide us the benefit of the agreed-upon strike rate if the market rates for liabilities are higher, with the flexibility to enter into the current market rate swap if the market rates for liabilities are lower. Swaptions not only hedge against the downside risk, but also allow us to take advantage of any upside benefits.

In exchange-traded futures transactions, we agree to purchase or sell a specified number of contracts, the values of which are determined by the values of designated classes of securities, and to post variation margin on a daily basis in an amount equal to the difference in the daily market values of those contracts. We enter into exchange-traded futures with regulated futures commissions merchants who are members of a trading exchange. We have used exchange-traded futures to reduce market risks from changes in interest rates and to alter mismatches between the assets in a portfolio and the liabilities supported by those assets.

#### Foreign Exchange Contracts

Foreign currency risk is the risk we will incur economic losses due to adverse fluctuations in foreign currency exchange rates. This risk arises from foreign currency-denominated funding agreements we issue, foreign currency-denominated fixed maturities we invest in and the financial results of our international operations, including acquisition and divestiture activity. We use various derivatives to manage our exposure to fluctuations in foreign currency exchange rates.

Currency swaps are contracts in which we agree with other parties to exchange, at specified intervals, a series of principal and interest payments in one currency for that of another currency. Generally, the principal amount of each currency is exchanged at the beginning and termination of the currency swap by each party. The interest payments are primarily fixed-to-fixed rate; however, they may also be fixed-to-floating rate or floating-to-fixed rate. These transactions are entered into pursuant to master agreements that provide for a single net payment to be made by one counterparty for payments made in the same currency at each due date. We use currency swaps to reduce market risks from changes in currency exchange rates with respect to investments or liabilities denominated in foreign currencies that we either hold or intend to acquire or sell.

Currency forwards are contracts in which we agree with other parties to deliver or receive a specified amount of an identified currency at a specified future date. Typically, the price is agreed upon at the time of the contract and payment for such a contract is made at the specified future date. We use currency forwards to reduce market risks from changes in currency exchange rates with respect to investments or liabilities denominated in foreign currencies that we either hold or intend to acquire or sell and to hedge the currency risk associated with a business combination. We used currency forwards during 2015 to hedge certain net investments in foreign operations. Currency forwards were not used for hedging any net investments in foreign operations during 2014.

# Equity Contracts

Equity risk is the risk that we will incur economic losses due to adverse fluctuations in common stock. We use various derivatives to manage our exposure to equity risk, which arises from products in which the interest we credit is tied to an external equity index as well as products subject to minimum contractual guarantees.

We purchase equity call spreads to hedge the equity participation rates promised to contractholders in conjunction with our fixed deferred annuity and universal life products that credit interest based on changes in an external equity index. We use

## Principal Financial Group, Inc.

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exchange-traded futures and equity put options to hedge against changes in the value of the GMWB liability related to the GMWB rider on our variable annuity product, as previously explained. The premium associated with certain options is paid quarterly over the life of the option contract.

# Credit Contracts

Credit risk relates to the uncertainty associated with the continued ability of a given obligor to make timely payments of principal and interest. We use credit default swaps to enhance the return on our investment portfolio by providing comparable exposure to fixed income securities that might not be available in the primary market. They are also used to hedge credit exposures in our investment portfolio. Credit derivatives are used to sell or buy credit protection on an identified name or names on an unfunded or synthetic basis in return for receiving or paying a quarterly premium. The premium generally corresponds to a referenced name s credit spread at the time the agreement is executed. In cases where we sell protection, we also buy a quality cash bond to match against the credit default swap, thereby entering into a synthetic transaction replicating a cash security. When selling protection, if there is an event of default by the referenced name, as defined by the agreement, we are obligated to pay the counterparty the referenced amount of the contract and receive in return the referenced security in a principal amount equal to the notional value of the credit default swap.

Total return swaps are contracts in which we agree with other parties to exchange, at specified intervals, an amount determined by the difference between the previous price and the current price of a reference asset based upon an agreed upon notional principal amount plus an additional amount determined by the financing spread. We currently use futures traded on an exchange (exchange-traded) and total return swaps referencing equity indices to hedge our portfolio from potential credit losses related to systemic events.

#### **Other Contracts**

*Embedded Derivatives.* We purchase or issue certain financial instruments or products that contain a derivative instrument that is embedded in the financial instrument or product. When it is determined that the embedded derivative possesses economic characteristics that are not clearly or closely related to the economic characteristics of the host contract and a separate instrument with the same terms would qualify as a derivative instrument, the embedded derivative is bifurcated from the host instrument for measurement purposes. The embedded derivative, which is reported with the host instrument in the consolidated statements of financial position, is carried at fair value.

We have investment-type insurance contracts in which the return is tied to a leveraged inflation index. We economically hedge the risk associated with these investment-type insurance contracts.

We offer group annuity contracts that have guaranteed separate accounts as an investment option. We also offer funds with embedded fixed-rate guarantees as investment options in our defined contribution plans in Hong Kong.

We have structured investment relationships with trusts we have determined to be VIEs, which are consolidated in our financial statements. The notes issued by these trusts include obligations to deliver an underlying security to residual interest holders and the obligations contain an embedded derivative of the forecasted transaction to deliver the underlying security.

We have fixed deferred annuities and universal life contracts that credit interest based on changes in an external equity index. We also have certain variable annuity products with a GMWB rider, which allows the customer to make withdrawals of a specified annual amount, either for a fixed number of years or for the lifetime of the customer, even if the account value is fully exhausted. Declines in the equity markets may increase our exposure to benefits under contracts with the GMWB. We economically hedge the exposure in these contracts, as previously explained.

#### Exposure

Our risk of loss is typically limited to the fair value of our derivative instruments and not to the notional or contractual amounts of these derivatives. We are also exposed to credit losses in the event of nonperformance of the counterparties. Our current credit exposure is limited to the value of derivatives that have become favorable to us. This credit risk is minimized by purchasing such agreements from financial institutions with high credit ratings and by establishing and monitoring exposure limits. We also utilize various credit enhancements, including collateral and credit triggers to reduce the credit exposure to our derivative instruments.

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Derivatives may be exchange-traded or they may be privately negotiated contracts, which are usually referred to as over-the-counter (OTC) derivatives. Certain of our OTC derivatives are cleared and settled through central clearing counterparties (OTC cleared), while others are bilateral contracts between two counterparties (bilateral OTC). Our derivative transactions are generally documented under International Swaps and Derivatives Association, Inc. (ISDA) Master Agreements. Management believes that such agreements provide for legally enforceable set-off and close-out netting of exposures to specific counterparties. Under such agreements, in connection with an early termination of a transaction, we are permitted to set off our receivable from a counterparty against our payables to the same counterparty arising out of all included transactions. For reporting purposes, we do not offset fair value amounts recognized for the right to reclaim cash collateral or the obligation to return cash collateral against fair value amounts recognized for derivative instruments executed with the same counterparties under master netting agreements.

We posted \$249.0 million and \$271.6 million in cash and securities under collateral arrangements as of September 30, 2015 and December 31, 2014, respectively, to satisfy collateral requirements associated with our derivative credit support agreements and FCM agreements. These amounts include initial margin requirements.

Certain of our derivative instruments contain provisions that require us to maintain an investment grade rating from each of the major credit rating agencies on our debt. If the ratings on our debt were to fall below investment grade, it would be in violation of these provisions and the counterparties to the derivative instruments could request immediate payment or demand immediate and ongoing full overnight collateralization on derivative instruments in net liability positions. The aggregate fair value, inclusive of accrued interest, of all derivative instruments with credit-risk-related contingent features that were in a liability position without regard to netting under derivative credit support annex agreements as of September 30, 2015 and December 31, 2014, was \$585.8 million and \$656.2 million, respectively. Cleared derivatives have contingent features that require us to post excess margin as required by the FCM. The terms surrounding excess margin vary by FCM agreement. With respect to derivatives containing collateral triggers, we posted collateral and initial margin of \$249.0 million and \$271.6 million as of September 30, 2015 and December 31, 2014, respectively, in the normal course of business, which reflects netting under derivative agreements. If the credit-risk-related contingent features underlying these agreements were triggered on September 30, 2015, we would be required to post an additional \$90.4 million of collateral to our counterparties.

As of September 30, 2015 and December 31, 2014, we had received \$273.9 million and \$148.3 million, respectively, of cash collateral associated with our derivative credit support annex agreements and FCM agreements, for which we recorded a corresponding liability reflecting our obligation to return the collateral.

Notional amounts are used to express the extent of our involvement in derivative transactions and represent a standard measurement of the volume of our derivative activity. Notional amounts represent those amounts used to calculate contractual flows to be exchanged and are not paid or received, except for contracts such as currency swaps. Credit exposure represents the gross amount owed to us under derivative contracts as of the valuation date. The notional amounts and credit exposure of our derivative financial instruments by type were as follows:

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	Septer	nber 30, 2015	December 31, 2014	
		(in mi	llions)	
Notional amounts of derivative instruments				
Interest rate contracts:				
Interest rate swaps	\$	21,931.0	\$	19,182.6
Interest rate options		4,900.0		4,900.0
Swaptions		159.0		260.0
Interest rate futures		173.5		147.5
Foreign exchange contracts:				
Currency swaps		1,831.6		1,975.5
Currency forwards		963.0		270.7
Equity contracts:				
Equity options		3,558.2		3,293.4
Equity futures		563.4		498.1
Credit contracts:				
Credit default swaps		1,095.9		1,234.5
Total return swaps		90.0		90.0
Futures		15.6		10.5
Other contracts:				
Embedded derivatives		9,773.2		9,235.7
Total notional amounts at end of period	\$	45,054.4	\$	41,098.5
Credit exposure of derivative instruments				
Interest rate contracts:				
Interest rate swaps	\$	632.9	\$	510.8
Interest rate options		40.1		41.0
Foreign exchange contracts:				
Currency swaps		112.6		97.1
Currency forwards		3.9		1.4
Equity contracts:				
Equity options		72.4		30.2
Credit contracts:				
Credit default swaps		13.1		13.3
Total gross credit exposure		875.0		693.8
Less: collateral received		308.4		183.5
Net credit exposure	\$	566.6	\$	510.3

# Notes to Consolidated Financial Statements

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The fair value of our derivative instruments classified as assets and liabilities was as follows:

		Derivative		Derivative lia	abilities (2)		
	Septemb	oer 30, 2015	Dece	mber 31, 2014 (in mil	nber 30, 2015	Dec	ember 31, 2014
Derivatives designated as hedging instruments							
Interest rate contracts	\$	15.7	\$	8.8	\$ 162.2	\$	193.9
Foreign exchange contracts		105.0		80.0	146.5		69.1
Total derivatives designated as							
hedging instruments	\$	120.7	\$	88.8	\$ 308.7	\$	263.0
Derivatives not designated as							
hedging instruments							
Interest rate contracts	\$	597.8	\$	508.7	\$ 314.1	\$	321.4
Foreign exchange contracts		17.2		20.8	63.8		40.1
Equity contracts		72.5		30.2	91.7		131.7
Credit contracts		13.1		13.3	38.7		35.6
Other contracts					446.9		415.5
Total derivatives not designated as							
hedging instruments		700.6		573.0	955.2		944.3
Total derivative instruments	\$	821.3	\$	661.8	\$ 1,263.9	\$	1,207.3

(1) The fair value of derivative assets is reported with other investments on the consolidated statements of financial position.

(2) The fair value of derivative liabilities is reported with other liabilities on the consolidated statements of financial position, with the exception of certain embedded derivative liabilities. Embedded derivative liabilities with a fair value of \$210.3 million and \$176.4 million as of September 30, 2015 and December 31, 2014, respectively, are reported with contractholder funds on the consolidated statements of financial position.

# **Credit Derivatives Sold**

When we sell credit protection, we are exposed to the underlying credit risk similar to purchasing a fixed maturity security instrument. The majority of our credit derivative contracts sold reference a single name or reference security (referred to as single name credit default swaps ). The remainder of our credit derivatives reference either a basket or index of securities. These instruments are either referenced in an over-the-counter credit derivative transaction, or embedded within an investment structure that has been fully consolidated into our financial

#### statements.

These credit derivative transactions are subject to events of default defined within the terms of the contract, which normally consist of bankruptcy, failure to pay, or modified restructuring of the reference entity and/or issue. If a default event occurs for a reference name or security, we are obligated to pay the counterparty an amount equal to the notional amount of the credit derivative transaction. As a result, our maximum future payment is equal to the notional amount of the credit derivative. In certain cases, we also have purchased credit protection with identical underlyings to certain of our sold protection transactions. The effect of this purchased protection would reduce our total maximum future payments by \$0.0 million as of September 30, 2015 and \$10.0 million as of December 31, 2014. These purchased credit derivative transactions had a net asset (liability) fair value of \$0.0 million as of September 30, 2015 and \$(0.1) million as of December 31, 2014. In certain circumstances, our potential loss could also be reduced by any amount recovered in the default proceedings of the underlying credit name.

We purchased an investment structure with embedded credit features that is fully consolidated into our financial statements. This consolidation results in recognition of the underlying credit derivatives and collateral within the structure, typically high quality fixed maturities that are owned by a special purpose vehicle. These credit derivatives reference several names in a basket structure. In the event of default, the collateral within the structure would typically be liquidated to pay the claims of the credit derivative counterparty.

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The following tables show our credit default swap protection sold by types of contract, types of referenced/underlying asset class and external agency rating for the underlying reference security. The maximum future payments are undiscounted and have not been reduced by the effect of any offsetting transactions, collateral or recourse features described above.

		Weighted						
	Notional amount			Fair value (in millio	<b></b> ()	Maximum future payments	average expected life (in years)	
Single name credit default swaps					JIIS)			
Corporate debt								
AAA	\$	30.0	\$	0.8	\$	30.0	3.5	
AA		74.0		1.2		74.0	2.5	
А		204.5		2.9		204.5	2.4	
BBB		340.0		(1.3)		340.0	3.2	
BB		10.0		(2.1)		10.0	4.2	
Government/municipalities								
AA		30.0		0.6		30.0	3.6	
Sovereign								
AA		10.0		(0.1)		10.0	4.0	
BBB		40.0		(1.1)		40.0	4.0	
Total single name credit default swaps		738.5		0.9		738.5	3.0	
Basket and index credit default swaps								
Corporate debt								
Near default (1)		100.4		(22.5)		100.4	1.5	
Government/municipalities								
AA		30.0		(1.2)		30.0	2.0	
Structured finance								
AAA		13.8		0.1		13.8	0.9	
Total basket and index credit default swaps		144.2		(23.6)		144.2	1.5	
Total credit default swap protection sold	\$	882.7	\$	(22.7)	\$	882.7	2.8	

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1 01 0014

			Fair value (in million	Maximum future payments s)	Weighted average expected life (in years)
\$	30.0	\$	1.0	\$ 30.0	4.2
	79.0		1.6	79.0	3.3
	254.5		3.3	254.5	2.8
	345.0		1.2	345.0	3.6
	10.0		0.9	10.0	5.0
	30.0		0.6	30.0	4.3
	10.0		0.1	10.0	4.7
	40.0		(0.1)	40.0	4.7
	798.5		8.6	798.5	3.5
	100.4		(19.1)	100.4	2.2
	30.0		(1.8)	30.0	2.7
	16.9		0.1	16.9	3.5
	147.3		(20.8)	147.3	2.5
\$	945.8	\$	(12.2)	\$ 945.8	3.3
	a \$	79.0 254.5 345.0 10.0 30.0 10.0 40.0 798.5 100.4 30.0 16.9 147.3	amount \$ 30.0 \$ 79.0 254.5 345.0 10.0 30.0 10.0 40.0 798.5 100.4 30.0 100.4 100.	Notional amount         Fair value (in million           \$ $30.0$ \$ $1.0$ \$ $30.0$ \$ $1.0$ 79.0 $1.6$ 254.5 $3.3$ 345.0 $1.2$ 10.0 $0.9$ $30.0$ $0.6$ 10.0 $0.1$ $40.0$ $(0.1)$ $798.5$ $8.6$ $100.4$ $(19.1)$ $30.0$ $(1.8)$ $16.9$ $0.1$ $147.3$ $(20.8)$	Notional amountFair valuefuture payments (in millions)\$ $30.0$ \$ $1.0$ \$ $30.0$ \$ $30.0$ \$ $1.0$ \$ $30.0$ 79.0 $1.6$ 79.0254.5 $3.3$ 254.5345.0 $1.2$ $345.0$ 10.0 $0.9$ $10.0$ $30.0$ $0.6$ $30.0$ $10.0$ $0.1$ $10.0$ $40.0$ $(0.1)$ $40.0$ $798.5$ $8.6$ $798.5$ $100.4$ $(19.1)$ $100.4$ $100.4$ $(19.1)$ $100.4$ $10.9$ $0.1$ $16.9$ $147.3$ $(20.8)$ $147.3$

<sup>(1)</sup> Includes \$78.0 million as of both September 30, 2015 and December 31, 2014, notional of derivatives in consolidated collateralized private investment vehicle VIEs where the credit risk is borne by third party investors.

We also have invested in fixed maturities classified as trading that contain credit default swaps. These securities are subject to the credit risk of the issuer, normally a special purpose vehicle, which consists of the underlying credit default swaps and high quality fixed maturities that serve as collateral. A default event occurs if the cumulative losses exceed a specified attachment point, which is typically not the first loss of the portfolio. If a default event occurs that exceeds the specified attachment point, our investment may not be fully returned. We would have no future potential payments under these investments. The following tables show, by the types of referenced/underlying asset class and external rating, our fixed maturities with embedded credit derivatives.

		Septemb	er 30, 2015	
	nortized cost		arrying value illions)	Weighted average expected life (in years)
Corporate debt				
А	\$ 24.4	\$	24.4	1.3
Total corporate debt	24.4		24.4	1.3
Structured finance				
А	62.1		62.1	1.1
BB	5.8		5.8	1.6
CCC	8.4		8.4	4.8
Total structured finance	76.3		76.3	1.5
Total fixed maturities with credit derivatives	\$ 100.7	\$	100.7	1.5

### Principal Financial Group, Inc.

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#### September 30, 2015

## (Unaudited)

		December 31, 2014							
	1	Amortized cost		arrying value illions)	Weighted average expected life (in years)				
Corporate debt									
А	\$	24.1	\$	24.1	2.0				
Total corporate debt		24.1		24.1	2.0				
Structured finance									
A		56.1		56.1	1.5				
BB		5.8		5.8	2.7				
CCC		9.5		9.5	4.7				
Total structured finance		71.4		71.4	2.1				
Total fixed maturities with credit derivatives	\$	95.5	\$	95.5	2.0				

#### **Fair Value Hedges**

We use fixed-to-floating rate interest rate swaps to more closely align the interest rate characteristics of certain assets and liabilities. In general, these swaps are used in asset and liability management to modify duration, which is a measure of sensitivity to interest rate changes.

We enter into currency exchange swap agreements to convert certain foreign denominated assets and liabilities into U.S. dollar floating-rate denominated instruments to eliminate the exposure to future currency volatility on those items.

The net interest effect of interest rate swap and currency swap transactions for derivatives in fair value hedges is recorded as an adjustment to income or expense of the underlying hedged item in our consolidated statements of operations.

Hedge effectiveness testing for fair value relationships is performed utilizing a regression analysis approach for both prospective and retrospective evaluations. This regression analysis will consider multiple data points for the assessment that the hedge continues to be highly effective in achieving offsetting changes in fair value. In certain periods, the comparison of the change in value of the derivative and the change in the value of the hedged item may not be offsetting at a specific period in time due to small movements in value. However, any amounts recorded as fair value hedges have shown to be highly effective in achieving offsetting changes in fair value periods.

The following table shows the effect of derivatives in fair value hedging relationships and the related hedged items on the consolidated statements of operations. All gains or losses on derivatives were included in the assessment of hedge effectiveness.

Derivatives in fair value hedging relationships		Amount of recognized in crivatives for th ended Septer 2015 (in mil	net inc he thre mber 3	come on ee months	Hedged items in fair value hedging relationships	Amount of gain (loss) recognized in net income on related hedged item for the three months ended September 30, (1) 2015 2014 (in millions)					
Interest rate contracts	\$	(7.0)	\$	18.5	Fixed maturities, available-for-sale	\$	6.7	\$	(18.3)		
Interest rate contracts	φ		φ		Investment-type insurance	ም		φ			
Foreign exchange contracts		2.4		(2.4)	contracts Fixed maturities, available-for-sale		(2.4)		(3.1)		
Total	\$	(4.6)	\$	19.1	Total	\$	4.3	\$	(19.0)		

#### Principal Financial Group, Inc.

# Notes to Consolidated Financial Statements

# September 30, 2015

# (Unaudited)

Derivatives in fair value hedging relationships	de	Amoun recognized in rivatives for ended Septe 2015 (in mi	net inco the nine	ome on e months	Hedged items in fair value hedging relationships	Amount recognized in r related hedged for the nin ended Septer 2015 (in mil	net inco l item f e mont nber 30	ome on for the hs
Interest rate contracts					Fixed maturities,			
	\$	11.1	\$	27.2	available-for-sale	\$ (11.0)	\$	(28.4)
Interest rate contracts					Investment-type insurance			
		3.9		0.2	contracts	(3.8)		(0.1)
Foreign exchange contracts					Fixed maturities,			
		3.8		3.8	available-for-sale	(3.8)		(3.8)
Foreign exchange contracts					Investment-type insurance			
				0.2	contracts			(0.2)
Total	\$	18.8	\$	31.4	Total	\$ (18.6)	\$	(32.5)

(1) The gain (loss) on both derivatives and hedged items in fair value relationships is reported in net realized capital gains (losses) on the consolidated statements of operations. The net amount represents the ineffective portion of our fair value hedges.

The following table shows the periodic settlements on interest rate contracts and foreign exchange contracts in fair value hedging relationships.

		Amount of gain (l months ended a				Amount of gain nine months ende	· /	
Hedged item	2015			2014 (in mil	llions)	2015		2014
Fixed maturities, available-for-sale (1)	\$	(17.6)	\$	(22.2)	\$	(56.9)	\$	(71.5)
Investment-type insurance contracts (2)		0.9		1.0		2.8		3.4

(1) Reported in net investment income on the consolidated statements of operations.

(2) Reported in benefits, claims and settlement expenses on the consolidated statements of operations.

# **Cash Flow Hedges**

We utilize floating-to-fixed rate interest rate swaps to eliminate the variability in cash flows of recognized financial assets and liabilities and forecasted transactions.

We enter into currency exchange swap agreements to convert both principal and interest payments of certain foreign denominated assets and liabilities into U.S. dollar denominated fixed-rate instruments to eliminate the exposure to future currency volatility on those items.

The net interest effect of interest rate swap and currency swap transactions for derivatives in cash flow hedges is recorded as an adjustment to income or expense of the underlying hedged item in our consolidated statements of operations.

The maximum length of time we are hedging our exposure to the variability in future cash flows for forecasted transactions, excluding those related to the payments of variable interest on existing financial assets and liabilities, is 4.7 years. At September 30, 2015, we had \$53.1 million of net gains reported in AOCI on the consolidated statements of financial position related to active hedges of forecasted transactions. If a hedged forecasted transaction is no longer probable of occurring, cash flow hedge accounting is discontinued. If it is probable that the hedged forecasted transaction will not occur, the deferred gain or loss is immediately reclassified from AOCI into net income. We reclassified \$0.0 million and \$0.0 million from AOCI into net realized capital gains (losses) as a result of the determination that hedged cash flows were probable of not occurring during the nine months ended September 30, 2015 and 2014, respectively.

## Principal Financial Group, Inc.

# Notes to Consolidated Financial Statements

# September 30, 2015

#### (Unaudited)

The following table shows the effect of derivatives in cash flow hedging relationships on the consolidated statements of operations and consolidated statements of financial position. All gains or losses on derivatives were included in the assessment of hedge effectiveness.

(in millions) (in millions) Interest rate Fixed maturities, Net investment \$ \$ 4.4 \$ 3.5 contracts available-for-sale \$ 12.6 8.8 income Interest rate Investment-type Benefits, claims and contracts insurance contracts 1.1 0.2 settlement expenses Interest rate contracts Debt Operating expense (2.1) (1.9)Foreign exchange Fixed maturities, Net realized capital gains contracts available-for-sale 11.4 44.6 2.0 0.2 Benefits, claims and Foreign exchange Investment-type contracts insurance contracts (0.5)1.3 settlement expenses \$ \$ 4.3 \$ 1.8 Total 24.6 \$ 54.9 Total

Derivatives in cash flow hedging		re deriv	Amount of a cognized in atives (effe the nine m Septemb	n AOC ective j onths	CI on portion) ended	Location of gain (loss) reclassified from AOCI into net income	Ċ	Amount of g reclassified fro derivatives (effe- for the nine mo Septemb	om AO ctive p onths	CI on oortion) ended
relationships	Related hedged item	20	015		2014	(effective portion)	2015		2014	
			(in mill	ions)				(in mill	ions)	
Interest rate	Fixed maturities,					Net investment				
contracts	available-for-sale	\$	23.7	\$	10.8	income	\$	12.3	\$	10.1
Interest rate	Investment-type					Benefits, claims and				
contracts	insurance contracts		3.4		2.6	settlement expenses				
Interest rate										
contracts	Debt					Operating expense		(6.1)		(5.5)
Foreign exchange	Fixed maturities,					Net realized capital				
contracts	available-for-sale		24.9		44.4	gains (losses)		15.9		(10.9)
Foreign exchange	Investment-type					Benefits, claims and				
contracts	insurance contracts		(1.7)		9.8	settlement expenses				
Total		\$	50.3	\$	67.6	Total	\$	22.1	\$	(6.3)

The following table shows the periodic settlements on interest rate contracts and foreign exchange contracts in cash flow hedging relationships.

	Amount of gain three months end	· ,		Amount of gain (loss) for the nine months ended September 30,					
Hedged item	2015		2014 (in mill	ions)	2015		2014		
Fixed maturities, available-for-sale (1)	\$ 1.5	\$	1.1	\$	4.6	\$	3.9		
Investment-type insurance contracts (2)	(4.8)		(2.6)		(13.5)		(8.4)		

(1) Reported in net investment income on the consolidated statements of operations.

(2) Reported in benefits, claims and settlement expenses on the consolidated statements of operations.

#### Principal Financial Group, Inc.

## Notes to Consolidated Financial Statements

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(Unaudited)

The ineffective portion of our cash flow hedges is reported in net realized capital gains (losses) on the consolidated statements of operations. The net gain (loss) resulting from the ineffective portion of foreign currency contracts in cash flow hedging relationships was \$0.0 million and \$0.1 million for the three months ended September 30, 2015 and 2014, respectively. The net gain (loss) resulting from the ineffective portion of foreign currency contracts in cash flow hedging relationships was \$0.1 million for the nine months ended September 30, 2015 and 2014, respectively. The net gain (loss) resulting from the ineffective portion of foreign currency contracts in cash flow hedging relationships was \$0.1 million and \$0.0 million for the nine months ended September 30, 2015 and 2014, respectively.

We expect to reclassify net losses of \$(1.3) million from AOCI into net income in the next 12 months, which includes both net deferred gains on discontinued hedges and net losses on periodic settlements of active hedges. Actual amounts may vary from this amount as a result of market conditions.

#### Net Investment Hedges

We may take measures to hedge our net equity investments in our foreign operations from currency risk. This is accomplished with the use of currency forwards.

Gains and losses associated with net investment hedges are recorded in AOCI and will be released into earnings if our investment in the foreign operation is sold or substantially liquidated.

The following table shows the effect of derivatives in net investment hedging relationships on the consolidated statements of financial position. All gains or losses on derivatives were included in the assessment of hedge effectiveness.

	Amount recognized i derivatives (effo for the three n Septem	n AOCI on ective portion) nonths ended		Amount recognized i derivatives (eff for the nine n Septem	n AOCI ective po 10nths en	rtion)
Derivatives in net investment hedging relationships	2015	2014	(in millions)	2015		2014
Foreign exchange contracts	\$ 1.7	1.7	\$			
Total	\$ 1.7	\$	\$	1.7	\$	

We did not have any ineffectiveness and did not reclassify any gains or losses from AOCI into net income related to our net investment hedges for the three and nine months ended September 30, 2015 and 2014.

#### **Derivatives Not Designated as Hedging Instruments**

Our use of futures, certain swaptions and swaps, collars, options and forwards are effective from an economic standpoint, but they have not been designated as hedges for financial reporting purposes. As such, periodic changes in the market value of these instruments, which includes mark-to-market gains and losses as well as periodic and final settlements, primarily flow directly into net realized capital gains (losses) on the consolidated statements of operations.

The following table shows the effect of derivatives not designated as hedging instruments, including fair value changes of embedded derivatives that have been bifurcated from the host contract, on the consolidated statements of operations.

	n	nount of gain (le et income on de ree months end	rivatives	for the	Amount of gain (loss) recognized in net income on derivatives for the nine months ended September 30,					
Derivatives not designated as hedging instruments		2015		2014	2	2015	2014			
				(in millio	ns)					
Interest rate contracts	\$	150.8	\$	38.3	\$	84.7	\$	134.7		
Foreign exchange contracts		(27.0)		(43.7)		(39.2)		(56.6)		
Equity contracts		39.7		37.7		7.5		0.1		
Credit contracts		(11.0)		(21.7)		2.4		(10.8)		
Other contracts		(97.9)		(62.0)		(39.0)		(108.5)		
Total	\$	54.6	\$	(51.4)	\$	16.4	\$	(41.1)		

#### Principal Financial Group, Inc.

## Notes to Consolidated Financial Statements

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(Unaudited)

#### 5. Long-Term Debt

The components of long-term debt were as follows:

	September 30, 2015	December 31, 2014
	(in millions)	
1.85% notes payable, due 2017	\$ <b>299.9</b> \$	299.8
8.875% notes payable, due 2019	350.0	350.0
3.3% notes payable, due 2022	299.2	299.1
3.125% notes payable, due 2023	299.7	299.6
3.4% notes payable, due in 2025	398.8	
6.05% notes payable, due 2036	601.6	601.6
4.625% notes payable, due 2042	299.5	299.5
4.35% notes payable, due 2043	299.3	299.3
4.7% notes payable, due 2055	400.0	
Non-recourse mortgages and notes payable	38.1	82.3
Total long-term debt	\$ 3,286.1 \$	2,531.2

The amounts included above are net of the discount and premium associated with issuing these notes, which are being amortized to expense over the respective terms using the interest method.

On May 7, 2015, we issued \$400.0 million of senior notes. The notes bear interest at 3.4% and will mature in 2025. Interest on the notes is payable semi-annually on May 15 and November 15 each year, beginning on November 15, 2015. In addition, on May 7, 2015, we issued \$400.0 million of junior subordinated notes, which are subordinated to all our senior debt. The notes are callable in 2020 and have a maturity date in 2055. The notes initially bear a fixed rate of interest at 4.7% and convert to a floating rate at the date the notes become callable. Interest on the notes is payable semi-annually on May 15 and November 15 each year. After the call date the notes will bear interest at 3-month LIBOR plus 3.044%, reset quarterly and payable in arrears in February, May, August, and November each year. We have the right to defer interest payments on the junior subordinated notes for up to 5 years without resulting in a default, during which time interest will be compounded. The proceeds from these notes were used to redeem our series A and series B preferred stock with the remainder available for general corporate purposes.

#### 6. Income Taxes

The effective income tax rate for the three months ended September 30, 2015, was lower than the U.S. corporate income tax rate of 35% (U.S. statutory rate) primarily due to income tax deductions allowed for corporate dividends received and the presentation of taxes on our share of earnings generated from equity method investments reflected in net investment income.

The effective income tax rate for the three months ended September 30, 2014, was higher than the U.S. statutory rate primarily due to an increase in net deferred tax liabilities resulting from the third quarter 2014 enactment of tax legislation in Chile, partially offset by income tax deductions allowed for corporate dividends received, the presentation of taxes on our share of earnings generated from equity method investments reflected in net investment income and lower tax rates of foreign jurisdictions.

The effective income tax rate for the nine months ended September 30, 2015, was lower than the U.S. statutory rate primarily due to income tax deductions allowed for corporate dividends received, a change in deferred tax balances related to the merger of two of our Chilean legal entities and the presentation of taxes on our share of earnings generated from equity method investments reflected in net investment income, partially offset by the negative impact of a court ruling on some uncertain tax positions.

The effective income tax rate for the nine months ended September 30, 2014, was lower than the U.S. statutory rate primarily due to income tax deductions allowed for corporate dividends received, the presentation of taxes on our share of earnings generated from equity method investments reflected in net investment income and tax credits, partially offset by an increase in net deferred tax liabilities resulting from the third quarter 2014 enactment of tax legislation in Chile.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

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We are a U.S. shareholder in various foreign entities classified as controlled foreign corporations (CFCs) for U.S. tax purposes. U.S. shareholders of CFCs are generally required to take into account as gross income in the U.S. certain passive income earned by the CFCs (Subpart F income) even if the income is not currently distributed. Temporary exceptions (the active financing and look through exceptions) were applicable for tax years beginning before January 1, 2015 to avoid the current recognition of Subpart F income derived in either the active conduct of a banking, financing, insurance or similar business or for certain payments between related corporations in different foreign jurisdictions. The U.S. Congress and the President have yet to enact extenders legislation as of September 30, 2015. Therefore, current tax expense has increased by an immaterial amount associated with the U.S. recognition of Subpart F income from our foreign operations. We will reverse any tax expense subject to the active financing and look through exceptions during the fourth quarter, assuming the legislation is enacted in 2015 retroactive to January 1, 2015.

The U.S. Court of Federal Claims denied cross-motions for partial summary judgment on February 4, 2015, and ordered a trial on the previously taxed income issue in the case of Principal Life Insurance Company and Subsidiaries (Principal Life) v. the United States. Previously, in the same case, the court had ruled against Principal Life s tax treatment of transactions involving the purchase and sale of principal-only certificates. These recent events caused re-evaluation of all our pending uncertain tax positions. The overall re-evaluation resulted in a \$30.3 million reduction in net income in the first quarter of 2015. We do not believe there is a reasonable possibility the total amount of uncertain tax benefits will significantly increase or decrease in the next twelve months.

#### **Unrecognized Tax Benefits**

A summary of the changes in unrecognized tax benefits follows:

	ine months ended nber 30, 2015 (in million)	For the year ended December 31, 2014	
Balance at beginning of period	\$ 172.4	\$	108.9
Additions based on tax positions related to the current year	11.0		12.9
Additions for tax positions of prior years	46.7		62.5
Reductions for tax positions related to the current year	(7.1)		(8.4)
Reductions for tax positions of prior years	(3.5)		(0.2)
Settlements			(3.3)
Balance at end of period (1)	\$ 219.5	\$	172.4

<sup>(1)</sup> Of this amount, \$81.0 million, if recognized, would reduce the 2015 effective income tax rate. We recognize interest and penalties related to uncertain tax positions in operating expenses.

As of September 30, 2015 and December 31, 2014, we had recognized \$137.4 million and \$100.4 million of accumulated pre-tax interest and penalties related to unrecognized tax benefits, respectively.

# 7. Employee and Agent Benefits

# **Components of Net Periodic Benefit Cost**

	Pension For the three P Septem	months e			For the three	efits	ended
	2015	2014		2015		2014	
			(in mi	illions)			
Service cost	\$ 15.8	\$	13.5	\$	0.5	\$	0.4
Interest cost	30.0		29.2		1.6		1.7
Expected return on plan assets	(40.2)		(33.0)		(8.5)		(8.2)
Amortization of prior service benefit	(0.5)		(1.0)		(4.6)		(5.0)
Recognized net actuarial (gain) loss	25.7		12.5		(0.3)		(1.0)
Net periodic benefit cost (income)	\$ 30.8	\$	21.2	\$	(11.3)	\$	(12.1)

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

#### September 30, 2015

#### (Unaudited)

	Pension For the nine 1 Septem	nonths er	ded		Other post ben For the nine 1 Septem	efits nonths	ended
	2015	2014		2015		2014	
			(in m	illions)			
Service cost	\$ 47.4	\$	40.5	\$	1.5	\$	1.1
Interest cost	90.2		87.8		4.9		5.0
Expected return on plan assets	(120.5)		(99.0)		(25.5)		(24.5)
Amortization of prior service benefit	(1.4)		(3.4)		(13.8)		(15.2)
Recognized net actuarial (gain) loss	76.8		37.8		(0.7)		(2.7)
Net periodic benefit cost (income)	\$ 92.5	\$	63.7	\$	(33.6)	\$	(36.3)

#### Contributions

Our funding policy for our qualified pension plan is to fund the plan annually in an amount at least equal to the minimum annual contribution required under the Employee Retirement Income Security Act (ERISA) and, generally, not greater than the maximum amount that can be deducted for federal income tax purposes. The minimum annual contribution for 2015 will be zero so we will not be required to fund our qualified pension plan during 2015. However, it is possible that we may fund the qualified and nonqualified pension plans in 2015 for a combined total of up to \$150.0 million. During the three and nine months ended September 30, 2015, we contributed \$25.2 million and \$67.8 million to these plans, respectively.

#### 8. Contingencies, Guarantees and Indemnifications

#### Litigation and Regulatory Contingencies

We are regularly involved in litigation, both as a defendant and as a plaintiff, but primarily as a defendant. Litigation naming us as a defendant ordinarily arises out of our business operations as a provider of asset management and accumulation products and services; individual life insurance, specialty benefits insurance and our investment activities. Some of the lawsuits may be class actions, or purport to be, and some may include claims for unspecified or substantial punitive and treble damages.

We may discuss such litigation in one of three ways. We accrue a charge to income and disclose legal matters for which the chance of loss is probable and for which the amount of loss can be reasonably estimated. We may disclose contingencies for which the chance of loss is reasonably possible and provide an estimate of the possible loss or range of loss or a statement that such an estimate cannot be made. Finally, we may voluntarily disclose loss contingencies for which the chance of loss is remote in order to provide information concerning matters that potentially expose us to possible losses.

In addition, regulatory bodies such as state insurance departments, the SEC, the Financial Industry Regulatory Authority, the Department of Labor and other regulatory agencies regularly make inquiries and conduct examinations or investigations concerning our compliance with, among other things, insurance laws, securities laws, ERISA and laws governing the activities of broker-dealers. We receive requests from regulators and other governmental authorities relating to industry issues and may receive additional requests, including subpoenas and interrogatories, in the future.

On March 18, 2014, McCaffree Financial Corp. Employee Retirement Program (McCaffree) filed a putative class action lawsuit in the United States District Court for the Southern District of Iowa against Principal Life. The complaint alleged, among other things, breach of duty of loyalty, breach of duty of prudence and prohibited transactions under ERISA. McCaffree seeks a nationwide class action on behalf of all participants and beneficiaries of defined contribution retirement plans that invested in any Principal Separate Account in the last six years. McCaffree seeks disgorgement of all fees it alleges Principal Life improperly retained in addition to other general claims for relief. Principal Life filed a motion to dismiss the case and on December 11, 2014, the court granted the motion. McCaffree filed a notice of appeal on December 22, 2014. Principal Life will continue to aggressively defend the case.

On August 29, 2013, American Chemicals & Equipment, Inc. 401(k) Retirement Plan ( ACE ) filed a lawsuit in the United States District Court for the Northern District of Alabama against Principal Management Corporation and Principal Global Investors, LLC (the ACE Defendants ). The lawsuit alleges the ACE Defendants breached their fiduciary duty under Section 36(b) of the Investment Company Act by charging excessive fees on certain of the LifeTime series target date

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

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funds. On January 24, 2014, the court granted the motion filed by the ACE Defendants to transfer the case to the Southern District of Iowa. The case is set for trial on April 11, 2016. The ACE Defendants continue to aggressively defend the lawsuit.

In 2008, Principal Life received approximately \$440.0 million in connection with the termination of certain structured transactions and the resulting prepayment of Principal Life s investment in those transactions. The transactions involved Lehman Brothers Special Financing Inc. and Lehman Brothers Holdings Inc. (collectively, Lehman ) in various capacities. Subsequent to Lehman s 2008 bankruptcy filing, its bankruptcy estate initiated several lawsuits seeking to recover from numerous sources significant amounts to which it claims entitlement under various theories. We are one of a large group of defendants to this action, and believe that we have meritorious defenses to Lehman s claims and intend to aggressively defend against them. The estate s claim against Principal Life, including interest through November 2014 (which we also dispute), was approximately \$550.0 million.

While the outcome of any pending or future litigation or regulatory matter cannot be predicted, management does not believe that any such matter will have a material adverse effect on our business or financial position. As of September 30, 2015, there were no estimated losses accrued related to the legal matters discussed above because we believe the loss from these matters is not probable and cannot be reasonably estimated.

We believe all of the litigation contingencies discussed above involve a chance of loss that is either remote or reasonably possible. Unless otherwise noted, all of these matters involve unspecified claim amounts, in which the respective plaintiffs seek an indeterminate amount of damages. To the extent such matters present a reasonably possible chance of loss, we are generally not able to estimate the possible loss or range of loss associated therewith.

The outcome of such matters is always uncertain, and unforeseen results can occur. It is possible that such outcomes could require us to pay damages or make other expenditures or establish accruals in amounts that we could not estimate at September 30, 2015.

#### **Guarantees and Indemnifications**

In the normal course of business, we have provided guarantees to third parties primarily related to former subsidiaries and joint ventures. These agreements generally expire through 2019. The maximum exposure under these agreements as of September 30, 2015, was approximately \$205.0 million. At inception, the fair value of such guarantees was insignificant. In addition, we believe the likelihood is remote that material payments will be required. Therefore, any liability accrued within our consolidated statements of financial position is insignificant. Should we be required to perform under these guarantees, we generally could recover a portion of the loss from third parties through recourse provisions

included in agreements with such parties, the sale of assets held as collateral that can be liquidated in the event that performance is required under the guarantees or other recourse generally available to us; therefore, such guarantees would not result in a material adverse effect on our business or financial position. While the likelihood is remote, such outcomes could materially affect net income in a particular quarter or annual period.

We manage mandatory privatized social security funds in Chile. By regulation, we have a required minimum guarantee on the funds relative return. Because the guarantee has no limitation with respect to duration or amount, the maximum exposure of the guarantee in the future is indeterminable.

We are also subject to various other indemnification obligations issued in conjunction with divestitures, acquisitions and financing transactions whose terms range in duration and often are not explicitly defined. Certain portions of these indemnifications may be capped, while other portions are not subject to such limitations; therefore, the overall maximum amount of the obligation under the indemnifications cannot be reasonably estimated. At inception, the fair value of such indemnifications was insignificant. In addition, we believe the likelihood is remote that material payments will be required. Therefore, any liability accrued within our consolidated statements of financial position is insignificant. While we are unable to estimate with certainty the ultimate legal and financial liability with respect to these indemnifications, we believe that performance under these indemnifications would not result in a material adverse effect on our business or financial position. While the likelihood is remote, performance under these indemnifications could materially affect net income in a particular quarter or annual period.

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# Notes to Consolidated Financial Statements

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9. Stockholders Equity

#### **Reconciliation of Outstanding Shares**

	Series A preferred stock	Series B preferred stock (in millions)	Common stock
Outstanding shares at January 1, 2014	3.0	10.0	295.2
Shares issued			3.1
Treasury stock acquired			(4.7)
Outstanding shares at September 30, 2014	3.0	10.0	293.6
Outstanding shares at January 1, 2015	3.0	10.0	293.9
Shares issued			3.3
Treasury stock acquired			(3.7)
Preferred stock redemption	(3.0)	(10.0)	
Outstanding shares at September 30, 2015			293.5

On June 30, 2015 we redeemed our 3.0 million shares of series A preferred stock for \$250.0 million and our 10.0 million shares of series B preferred stock for \$300.0 million. At redemption, we recognized \$8.2 million excess redemption value over carrying value of the preferred shares redeemed as an adjustment to determine net income available to common stockholders.

In February 2013, our Board of Directors authorized a share repurchase program of up to \$150.0 million of our outstanding common stock, which was completed in March 2014. In February 2014, our Board of Directors authorized a share repurchase program of up to \$200.0 million of our outstanding common stock, which was completed in March 2015. In February 2015, our Board of Directors authorized a share repurchase program of up to \$150.0 million of our outstanding common stock. Shares repurchased under these programs are accounted for as treasury stock, carried at cost and reflected as a reduction to stockholders equity.

# **Principal Financial Group, Inc.**

# Notes to Consolidated Financial Statements

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# (Unaudited)

# Other Comprehensive Income (Loss)

	8	the three month September 30, 20	)15		r the nine months e September 30, 201	015		
	Pre-Tax	Tax	After-Tax (in n	Pre-Tax nillions)	Tax	After-Tax		
Net unrealized losses on available-for-sale								
securities during the period	<b>\$</b> (191.9)	\$ 66.4	\$ (125.5)	) \$ (999.0)	\$ 340.7	\$ (658.3)		
Reclassification adjustment for (gains)								
losses included in net income (1)	6.8	(2.5	) 4.3	(1.7)	0.5	(1.2)		
Adjustments for assumed changes in	35.7	(10 5	) 23.2	118.1	(41.2)	769		
amortization patterns Adjustments for assumed changes in	35.7	(12.5	) 23.2	118.1	(41.3)	76.8		
policyholder liabilities	190.5	(64.2	) 126.3	547.8	(186.1)	361.7		
Net unrealized gains (losses) on	190.5	(04.2	) 120.3	547.0	(100.1)	501.7		
available-for-sale securities	41.1	(12.8	) 28.3	(334.8)	113.8	(221.0)		
available for sale securities		(12:0	, 2010	(00 110)	110.00	(==1:0)		
Noncredit component of impairment losses								
on fixed maturities, available-for-sale								
during the period	1.1	(0.3	) 0.8	28.0	(9.7)	18.3		
Adjustments for assumed changes in								
amortization patterns				(1.3)	0.5	(0.8)		
Adjustments for assumed changes in								
policyholder liabilities	0.3	(0.1	) 0.2	0.5	(0.1)	0.4		
Noncredit component of impairment losses		(0.4				1.		
on fixed maturities, available-for-sale (2)	1.4	(0.4	) 1.0	27.2	(9.3)	17.9		
NT-4								
Net unrealized gains on derivative instruments during the period	21.7	(7.6	) 14.1	50.1	(17.5)	32.6		
Reclassification adjustment for gains	21./	(7.0	) 14.1	50.1	(17.3)	52.0		
included in net income (3)	(4.3)	1.3	(3.0)	) (22.1)	7.3	(14.8)		
Adjustments for assumed changes in	(110)	110	(010)	()		(110)		
amortization patterns	6.0	(2.1	) 3.9	18.5	(6.5)	12.0		
Adjustments for assumed changes in		, , , , , , , , , , , , , , , , , , ,						
policyholder liabilities	(7.2)	2.5	(4.7)	) (12.0)	4.2	(7.8)		
Net unrealized gains on derivative								
instruments	16.2	(5.9	) 10.3	34.5	(12.5)	22.0		
Foreign currency translation adjustment	(306.5)	43.3	(263.2)	) (512.6)	74.3	(438.3)		
Amortization of prior service cost and								
actuarial loss included in net periodic benefit cost (4)	20.3	(8.4	) 11.9	60.9	(25.0)	35.9		
Denemi Cost (4)	20.3	(8.4	, 11.9	00.9	(25.0)	55.9		

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Net unrecognized postretirement benefit obligation		20.3		(8.4)		11.9		60.9		(25.0)		35.9
Other comprehensive loss	\$	(227.5)	\$	15.8	\$	(211.7)	\$	(724.8)	\$	141.3	\$	(583.5)

# **Principal Financial Group, Inc.**

# Notes to Consolidated Financial Statements

# September 30, 2015

# (Unaudited)

		For the three months ended September 30, 2014							the ni epter		ed	
	Р	re-Tax	•	Tax	A	After-Tax (in mi		Pre-Tax	•	Tax	A	fter-Tax
Net unrealized gains (losses) on						(		-,				
available-for-sale securities during the	¢	(201.0)	¢	102.0	¢	(100.0)	¢	1 000 0	¢	(240.7)	¢	((0.2
period Reclassification adjustment for (gains)	\$	(301.8)	\$	103.8	\$	(198.0)	\$	1,009.9	\$	(340.7)	\$	669.2
losses included in net income (1)		4.3		(1.4)		2.9		(57.4)		18.8		(38.6)
Adjustments for assumed changes in								()				()
amortization patterns		28.2		(9.8)		18.4		(71.0)		24.9		(46.1)
Adjustments for assumed changes in												
policyholder liabilities		149.8		(47.0)		102.8		(434.7)		146.8		(287.9)
Net unrealized gains (losses) on available-for-sale securities		(119.5)		45.6		(73.9)		446.8		(150.2)		296.6
available-for-sale securities		(119.3)		45.0		(73.9)		440.0		(130.2)		290.0
Noncredit component of impairment losses												
on fixed maturities, available-for-sale												
during the period		14.7		(5.0)		9.7		82.6		(29.3)		53.3
Adjustments for assumed changes in		2.1		(1.0)		1.0		(5.0)		1.0		(2.4)
amortization patterns Adjustments for assumed changes in		3.1		(1.2)		1.9		(5.3)		1.9		(3.4)
policyholder liabilities		(0.9)		0.3		(0.6)		(1.5)		0.5		(1.0)
Noncredit component of impairment losses		(0.))		0.5		(0.0)		(1.5)		0.5		(1.0)
on fixed maturities, available-for-sale (2)		16.9		(5.9)		11.0		75.8		(26.9)		48.9
Net unrealized gains on derivative												
instruments during the period		48.4		(17.0)		31.4		67.7		(23.8)		43.9
Reclassification adjustment for (gains) losses included in net income (3)		(1.8)		0.6		(1.2)		6.3		(2.4)		3.9
Adjustments for assumed changes in		(1.0)		0.0		(1.2)		0.5		(2.4)		5.9
amortization patterns		(8.4)		2.9		(5.5)		(8.9)		3.1		(5.8)
Adjustments for assumed changes in						. ,						
policyholder liabilities		6.9		(2.4)		4.5		0.4		(0.1)		0.3
Net unrealized gains on derivative												
instruments		45.1		(15.9)		29.2		65.5		(23.2)		42.3
Foreign currency translation adjustment		(210.3)		14.5		(195.8)		(231.2)		22.8		(208.4)
roreign currency translation augustinent		(210.3)		14.5		(195.0)		(231.2)		22.0		(200.4)
Amortization of prior service cost and												
actuarial loss included in net periodic												
benefit cost (4)		5.5		(1.9)		3.6		16.5		(5.8)		10.7
Net unrecognized postretirement benefit				(1.0)		2.5		16-		(5.0)		10 5
obligation		5.5		(1.9)		3.6		16.5		(5.8)		10.7
Other comprehensive income (loss)	\$	(262.3)	\$	36.4	\$	(225.9)	\$	373.4	\$	(183.3)	\$	190.1
Saler comprehensive income (1055)	Ψ	(202.5)	ψ	50.7	Ψ	(223.7)	ψ	575.7	Ψ	(105.5)	Ψ	170.1

(1) Pre-tax reclassification adjustments relating to available-for-sale securities are reported in net realized capital gains (losses) on the consolidated statements of operations.

(2) Represents the net impact of (1) unrealized gains resulting from reclassification of previously recognized noncredit impairment losses from OCI to net realized capital gains (losses) for fixed maturities with bifurcated OTTI that had additional credit losses or fixed maturities that previously had bifurcated OTTI that have now been sold or are intended to be sold and (2) unrealized losses resulting from reclassification of noncredit impairment losses for fixed maturities with bifurcated OTTI from net realized capital gains (losses) to OCI.

(3) See Note 4, Derivative Financial Instruments Cash Flow Hedges, for further details.

(4) Pre-tax amortization of prior service cost and actuarial loss included in net periodic benefit cost, which is comprised of amortization of prior service cost (benefit) and recognized net actuarial (gain) loss, is reported in operating expenses on the consolidated statements of operations. See Note 7, Employee and Agent Benefits Components of Net Periodic Benefit Cost, for further details.

#### Principal Financial Group, Inc.

## Notes to Consolidated Financial Statements

#### September 30, 2015

## (Unaudited)

#### Accumulated Other Comprehensive Income (Loss)

		et unrealized gains on ilable-for-sale securities	im on i	Noncredit component of pairment losses fixed maturities ailable-for-sale	gai			Foreign currency translation adjustment		nrecognized stretirement benefit obligation	Accumulated other comprehensive income (loss)	
Balances at January 1, 2014	\$	878.1	\$	(167.0)	\$	(10.5)	\$	(361.5)	\$	(155.9)	\$	183.2
Other comprehensive income during the period, net of adjustments	Ţ	335.2	Ŧ	(20110)	Ţ	38.4	Ţ	(201.6)	Ŧ	()	Ţ	172.0
Amounts reclassified from AOCI		(38.6)		48.9		3.9				10.7		24.9
Other comprehensive income		296.6		48.9		42.3		(201.6)		10.7		196.9
Balances at September 30, 2014	\$	1,174.7	\$	(118.1)	\$	31.8	\$	(563.1)	\$	(145.2)	\$	380.1
Balances at January 1, 2015	\$	1,202.8	\$	(105.1)	\$	50.6	\$	(686.8)	\$	(411.1)	\$	50.4
Other comprehensive loss during the period, net of adjustments		(219.8)				36.8		(419.3)				(602.3)
Amounts reclassified from AOCI		(1.2)		17.9		(14.8)		(11)(0)		35.9		37.8
Other comprehensive loss Purchase of subsidiary shares from noncontrolling interest		(221.0)		17.9		22.0		(419.3) (10.3)		35.9		(564.5)
Balances at September 30, 2015	\$	981.8	\$	(87.2)	\$	72.6	\$	(1,116.4)	\$	(375.2)	\$	(524.4)

#### **Noncontrolling Interest**

Interests held by unaffiliated parties in consolidated entities are reflected in noncontrolling interest, which represents the noncontrolling partners share of the underlying net assets of our consolidated subsidiaries. Noncontrolling interest that is not redeemable is reported in the equity section of the consolidated statements of financial position.

The noncontrolling interest holders in certain of our consolidated entities maintain an equity interest that is redeemable at the option of the holder, which may be exercised on varying dates. Since redemption of the noncontrolling interest is outside of our control, this interest is presented on the consolidated statements of financial position line item titled Redeemable noncontrolling interest. If the interest were to be redeemed, we would be required to purchase such interest at a redemption value based on fair value or a formula that management intended to reasonably approximate fair value based on a fixed multiple of earnings over a measurement period. As such, the carrying value of the redeemable noncontrolling interest is compared to the redemption value at each reporting period. Any adjustments to the carrying amount of the redeemable noncontrolling interest for changes in redemption value prior to exercise of the redemption option are determined after the attribution of net income or loss of the subsidiary and are recognized in the redemption value as they occur. Adjustments to the carrying value of redeemable noncontrolling interest result in adjustments to additional paid-in capital and/or retained earnings. Adjustments are recorded in retained earnings to the extent the redemption value of the redeemable noncontrolling interest are recorded in additional paid-in capital.

#### Principal Financial Group, Inc.

## Notes to Consolidated Financial Statements

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#### (Unaudited)

Following is a reconciliation of the changes in the redeemable noncontrolling interest (in millions):

\$ 247.2
8.3
0.1
(14.4)
(216.8)
33.2
(1.5)
\$ 56.1
\$ 58.0
1.5
49.3
(10.7)
(6.0)
3.6
(17.7)
\$ 78.0
÷

(1) During the third quarter of 2014, we increased our ownership stake in Columbus Circle Investors.

#### 10. Fair Value Measurements

We use fair value measurements to record fair value of certain assets and liabilities and to estimate fair value of financial instruments not recorded at fair value but required to be disclosed at fair value. Certain financial instruments, particularly policyholder liabilities other than investment-type insurance contracts, are excluded from these fair value disclosure requirements.

#### **Valuation Hierarchy**

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (an exit price). The fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair

value into three levels. The level in the fair value hierarchy within which the fair value measurement in its entirety falls is determined based on the lowest level input that is significant to the fair value measurement in its entirety considering factors specific to the asset or liability.

• Level 1 Fair values are based on unadjusted quoted prices in active markets for identical assets or liabilities. Our Level 1 assets and liabilities primarily include exchange traded equity securities, mutual funds and U.S. Treasury bonds.

• Level 2 Fair values are based on inputs other than quoted prices within Level 1 that are observable for the asset or liability, either directly or indirectly. Our Level 2 assets and liabilities primarily include fixed maturities (including public and private bonds), equity securities, derivatives and other investments for which public quotations are not available but that are priced by third party pricing services or internal models using substantially all observable inputs. Our level 2 assets also include commercial mortgage loan investments of consolidated VIEs for which the fair value option was elected.

• Level 3 Fair values are based on at least one significant unobservable input for the asset or liability. Our Level 3 assets and liabilities include certain assets and liabilities priced using broker quotes or other valuation methods that utilize at least one significant unobservable input. These include fixed maturities, private equity securities, real estate and commercial mortgage loan investments of our separate accounts, obligations of consolidated VIEs for which the fair value option was elected, complex derivatives, embedded derivatives and equity method real estate investments for which the fair value option was elected.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

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(Unaudited)

#### **Determination of Fair Value**

The following discussion describes the valuation methodologies and inputs used for assets and liabilities measured at fair value on a recurring basis or disclosed at fair value. The techniques utilized in estimating the fair values of financial instruments are reliant on the assumptions used. Care should be exercised in deriving conclusions about our business, its value or financial position based on the fair value information of financial instruments presented below.

Fair value estimates are made based on available market information and judgments about the financial instrument at a specific point in time. Such estimates do not consider the tax impact of the realization of unrealized gains or losses. In addition, the disclosed fair value may not be realized in the immediate settlement of the financial instrument. We validate prices through an investment analyst review process, which includes validation through direct interaction with external sources, review of recent trade activity or use of internal models. In circumstances where broker quotes are used to value an instrument, we generally receive one non-binding quote. Broker quotes are validated through an investment analyst review process, which includes validation through direct interaction with external sources and use of internal models or other relevant information. Beginning in 2015 a measurement alternative is used for consolidated collateralized financing entities (CCFEs) utilizing the more observable of the fair value of the financial assets or the financial liabilities for both the financial assets and financial liabilities. We did not make any other significant changes to our valuation processes during 2015.

#### **Fixed Maturities**

Fixed maturities include bonds, ABS, redeemable preferred stock and certain nonredeemable preferred securities. When available, the fair value of fixed maturities is based on quoted prices of identical assets in active markets. These are reflected in Level 1 and primarily include U.S. Treasury bonds and actively traded redeemable corporate preferred securities.

When quoted prices of identical assets in active markets are not available, our first priority is to obtain prices from third party pricing vendors. We have regular interaction with these vendors to ensure we understand their pricing methodologies and to confirm they are utilizing observable market information. Their methodologies vary by asset class and include inputs such as estimated cash flows, benchmark yields, reported trades, broker quotes, credit quality, industry events and economic events. Fixed maturities with validated prices from pricing services, which includes the majority of our public fixed maturities in all asset classes, are generally reflected in Level 2. Also included in Level 2 are corporate bonds where quoted market prices are not available, for which an internal model using substantially all observable inputs or a matrix pricing valuation approach is used. In the matrix approach, securities are grouped into pricing categories that vary by sector, rating and average life. Each pricing category is assigned a risk spread based on studies of observable public market data from the investment professionals assigned to specific security classes. The expected cash flows of the security are then discounted back at the current Treasury curve plus the appropriate risk spread. Although the matrix valuation approach provides a fair valuation of each pricing category, the valuation of an individual security within each

pricing category may actually be impacted by company specific factors.

If we are unable to price a fixed maturity security using prices from third party pricing vendors or other sources specific to the asset class, we may obtain a broker quote or utilize an internal pricing model specific to the asset utilizing relevant market information, to the extent available and where at least one significant unobservable input is utilized, which are reflected in Level 3 and can include fixed maturities across all asset classes. As of September 30, 2015, less than 1% of our fixed maturities were valued using internal pricing models, which were classified as Level 3 assets accordingly.

The primary inputs, by asset class, for valuations of the majority of our Level 2 investments from third party pricing vendors or our internal pricing valuation approach are described below.

*U.S. Government and Agencies/Non-U.S. Governments*. Inputs include recently executed market transactions, interest rate yield curves, maturity dates, market price quotations and credit spreads relating to similar instruments.

*States and Political Subdivisions*. Inputs include Municipal Securities Rulemaking Board reported trades, U.S. Treasury and other benchmark curves, material event notices, new issue data and obligor credit ratings.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

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*Corporate*. Inputs include recently executed transactions, market price quotations, benchmark yields, issuer spreads and observations of equity and credit default swap curves related to the issuer. For private placement corporate securities valued through the matrix valuation approach inputs include the current Treasury curve and risk spreads based on sector, rating and average life of the issuance.

*RMBS, CMBS, Collateralized Debt Obligations and Other Debt Obligations*. Inputs include cash flows, priority of the tranche in the capital structure, expected time to maturity for the specific tranche, reinvestment period remaining and performance of the underlying collateral including prepayments, defaults, deferrals, loss severity of defaulted collateral and, for RMBS, prepayment speed assumptions. Other inputs include market indices and recently executed market transactions.

#### **Equity Securities**

Equity securities include mutual funds, common stock, nonredeemable preferred stock and regulatory required investments. Fair values of equity securities are determined using quoted prices in active markets for identical assets when available, which are reflected in Level 1. When quoted prices are not available, we may utilize internal valuation methodologies appropriate for the specific asset that use observable inputs such as underlying share prices or the net asset value ( NAV ), which are reflected in Level 2. Fair values might also be determined using broker quotes or through the use of internal models or analysis that incorporate significant assumptions deemed appropriate given the circumstances and consistent with what other market participants would use when pricing such securities, which are reflected in Level 3.

#### Derivatives

The fair values of exchange-traded derivatives are determined through quoted market prices, which are reflected in Level 1. Exchange-traded derivatives include futures that are settled daily such that their fair value is not reflected in the consolidated statements of financial position. The fair values of derivative instruments cleared through centralized clearinghouses are determined through market prices published by the clearinghouses, which are reflected in Level 2. The clearinghouses may utilize the overnight indexed swap (OIS) curve in their valuation. The fair values of bilateral OTC derivative instruments are determined using either pricing valuation models that utilize market observable inputs or broker quotes. The majority of our bilateral OTC derivatives are valued with models that use market observable inputs, which are reflected in Level 2. Significant inputs include contractual terms, interest rates, currency exchange rates, credit spread curves, equity prices and volatilities. These valuation models consider projected discounted cash flows, relevant swap curves and appropriate implied volatilities. Certain bilateral OTC derivatives utilize unobservable market data, primarily independent broker quotes that are nonbinding quotes based on models that do not

reflect the result of market transactions, which are reflected in Level 3.

Our non-cleared derivative contracts are generally documented under ISDA Master Agreements, which provide for legally enforceable set-off and close-out netting of exposures to specific counterparties. Collateral arrangements are bilateral and based on current ratings of each entity. We utilize the LIBOR interest rate curve to value our positions, which includes a credit spread. This credit spread incorporates an appropriate level of nonperformance risk into our valuations given the current ratings of our counterparties, as well as the collateral agreements in place. Counterparty credit risk is routinely monitored to ensure our adjustment for non-performance risk is appropriate. Our centrally cleared derivative contracts are conducted with regulated centralized clearinghouses, which provide for daily exchange of cash collateral equal to the difference in the daily market values of those contracts that eliminates the non-performance risk on these trades.

*Interest Rate Contracts.* For non-cleared contracts we use discounted cash flow valuation techniques to determine the fair value of interest rate swaps using observable swap curves as the inputs. These are reflected in Level 2. For centrally cleared contracts we use published prices from clearinghouses. These are reflected in Level 2. In addition, we have a limited number of complex inflation-linked interest rate swaps, interest rate collars and swaptions that are valued using broker quotes. These are reflected in Level 3.

*Foreign Exchange Contracts.* We use discounted cash flow valuation techniques that utilize observable swap curves and exchange rates as the inputs to determine the fair value of foreign currency swaps. These are reflected in Level 2. Currency forwards are valued using observable market inputs, including forward currency exchange rates. These are reflected in Level 2. In addition, we have a limited number of non-standard currency swaps that are valued using broker quotes. These are reflected within Level 3.

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

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*Equity Contracts.* We use an option pricing model using observable implied volatilities, dividend yields, index prices and swap curves as the inputs to determine the fair value of equity options. These are reflected in Level 2.

*Credit Contracts.* We use either the ISDA Credit Default Swap Standard discounted cash flow model that utilizes observable default probabilities and recovery rates as inputs or broker prices to determine the fair value of credit default swaps. These are reflected in Level 3. In addition, we have a limited number of total return swaps that are valued based on the observable quoted price of underlying equity indices. These are reflected in Level 2.

#### **Other Investments**

Other investments reported at fair value include seed money investments, other investment funds, commercial mortgage loans of consolidated VIEs and equity method real estate investments for which the fair value option was elected.

The fair value of seed money and other investment funds is determined using the NAV of the fund. The NAV of the fund represents the price at which we feel we would be able to initiate a transaction. Seed money investments in mutual funds for which the NAV represents a quoted price in an active market for identical assets are reflected in Level 1. Seed money investments in mutual funds that do not have a quoted price in an active market and other investment funds, which are relatively illiquid due to restrictions on sale, are reflected in Level 2.

Commercial mortgage loans of consolidated VIEs valued using the measurement alternative for CCFEs are reflected in Level 2. These investments are based on the more observable fair value of the liabilities of the consolidated VIEs.

Prior to 2015, commercial mortgage loans of consolidated VIEs for which the fair value option was elected were reflected in Level 3. The fair value of the commercial mortgage loans was computed utilizing a discount rate based on the current market. The market discount rate was then adjusted based on various factors that differentiate it from our pool of loans. Equity method real estate investments for which the fair value option was elected are reflected in Level 3. The equity method real estate investments consist of underlying real estate and debt. The real estate fair value is estimated using a discounted cash flow valuation model that utilizes public real estate market data inputs such as transaction prices, market rents, vacancy levels, leasing absorption, market cap rates and discount rates. The debt fair value is estimated using a discounted cash flow analysis based on our incremental borrowing rate for similar borrowing arrangements.

#### Cash and Cash Equivalents

Certain cash equivalents are reported at fair value on a recurring basis and include money market instruments and other short-term investments with maturities of less than three months. Fair values of these cash equivalents may be determined using public quotations, when available, which are reflected in Level 1. When public quotations are not available, because of the highly liquid nature of these assets, carrying amounts may be used to approximate fair values, which are reflected in Level 2.

#### Separate Account Assets

Separate account assets include equity securities, debt securities and derivative instruments, for which fair values are determined as previously described, and are reflected in Level 1, Level 2 and Level 3. Separate account assets also include commercial mortgage loans, for which the fair value is estimated by discounting the expected total cash flows using market rates that are applicable to the yield, credit quality and maturity of the loans. The market clearing spreads vary based on mortgage type, weighted average life, rating and liquidity. These are reflected in Level 3. Finally, separate account assets include real estate, for which the fair value is estimated using discounted cash flow valuation models that utilize various public real estate market data inputs. In addition, each property is appraised annually by an independent appraiser. The real estate included in separate account assets is recorded net of related mortgage encumbrances for which the fair value is estimated using discounted cash flow analysis based on our incremental borrowing rate for similar borrowing arrangements. The real estate within the separate accounts is reflected in Level 3.

#### **Investment-Type Insurance Contracts**

Certain annuity contracts and other investment-type insurance contracts include embedded derivatives that have been bifurcated from the host contract and that are measured at fair value on a recurring basis, which are reflected in Level 3. The key assumptions for calculating the fair value of the embedded derivative liabilities are market assumptions (such as equity market returns, interest rate levels, market volatility and correlations) and policyholder behavior assumptions (such as



#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

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lapse, mortality, utilization and withdrawal patterns). Risk margins are included in the policyholder behavior assumptions. The assumptions are based on a combination of historical data and actuarial judgment. The embedded derivative liabilities are valued using stochastic models that incorporate a spread reflecting our own creditworthiness.

The assumption for our own non-performance risk for investment-type insurance contracts and any embedded derivatives bifurcated from certain annuity and investment-type insurance contracts is based on the current market credit spreads for debt-like instruments that we have issued and are available in the market.

#### **Other Liabilities**

Certain obligations reported in other liabilities include embedded derivatives to deliver underlying securities of structured investments to third parties. The fair value of the embedded derivatives is calculated based on the value of the underlying securities that are valued based on prices obtained from third party pricing vendors as utilized and described in our discussion of how fair value is determined for fixed maturities, which are reflected in Level 2.

Additionally, obligations of consolidated VIEs for which the fair value option was elected are included in other liabilities. The VIEs obligations are valued either based on prices obtained from third party pricing vendors which are reflected in Level 2, or internal pricing models, which are reflected in Level 3.

# Assets and Liabilities Measured at Fair Value on a Recurring Basis

Assets and liabilities measured at fair value on a recurring basis are summarized below.

Assets/ (liabilities) measured at fair value

September	r 30, 2015	
	Fair value hierarchy level	
Level 1 (in mil	Level 2	Level 3

Assets				
Fixed maturities, available-for-sale:				
U.S. government and agencies	\$ 1,543.6	\$ 895.7	\$ 647.9	\$
Non-U.S. governments	787.7	2.8	736.0	48.9
States and political subdivisions	4,455.7		4,455.7	
Corporate	31,278.7	38.6	31,003.3	236.8
Residential mortgage-backed securities	2,680.2		2,680.2	
Commercial mortgage-backed securities	3,861.2		3,845.9	15.3
Collateralized debt obligations	633.0		569.8	63.2
Other debt obligations	4,540.5		4,527.0	13.5
Total fixed maturities, available-for-sale	49,780.6	937.1	48,465.8	377.7
Fixed maturities, trading	710.2	101.7	469.5	139.0
Equity securities, available-for-sale	465.3	105.8	355.4	4.1
Equity securities, trading	869.1	101.8	767.3	
Derivative assets (1)	821.3		768.8	52.5
Other investments (2)	425.4	177.8	216.1	31.5
Cash equivalents (3)	1,153.6		1,153.6	
Sub-total excluding separate account assets	54,225.5	1,424.2	52,196.5	604.8
Separate account assets	134,045.8	69,860.6	57,449.1	6,736.1
Total assets	\$ 188,271.3	\$ 71,284.8	\$ 109,645.6	\$ 7,340.9
Liabilities				
Investment-type insurance contracts (4)	\$ (210.3)	\$	\$	\$ (210.3)
Derivative liabilities (1)	(816.9)		(771.2)	(45.7)
Other liabilities (4)	(301.4)		(236.7)	(64.7)
Total liabilities	\$ (1,328.6)	\$	\$ (1,007.9)	\$ (320.7)
Net assets	\$ 186,942.7	\$ 71,284.8	\$ 108,637.7	\$ 7,020.2

#### Principal Financial Group, Inc.

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		A 4 (		December	r 31, 20	14		
		Assets/ (liabilities) neasured at			Fair va	lue hierarchy level		
	1	fair value		Level 1 (in mi	llions)	Level 2		Level 3
Assets				, i i i i i i i i i i i i i i i i i i i	Í			
Fixed maturities, available-for-sale:								
U.S. government and agencies	\$	1,121.8	\$	720.5	\$	401.3	\$	
Non-U.S. governments		891.1				852.4		38.7
States and political subdivisions		4,204.0				4,204.0		
Corporate		31,535.0		40.3		31,249.1		245.6
Residential mortgage-backed securities		2,822.9				2,822.9		
Commercial mortgage-backed securities		3,975.5				3,975.5		
Collateralized debt obligations		504.1				439.9		64.2
Other debt obligations		4,616.4				4,552.7		63.7
Total fixed maturities, available-for-sale		49,670.8		760.8		48,497.8		412.2
Fixed maturities, trading		604.6				464.9		139.7
Equity securities, available-for-sale		123.0		64.2		54.7		4.1
Equity securities, trading		840.2		105.9		734.3		
Derivative assets (1)		661.8				608.1		53.7
Other investments (2)		478.9		3.3		348.4		127.2
Cash equivalents (3)		1,041.7				1,041.7		
Sub-total excluding separate account assets		53,421.0		934.2		51,749.9		736.9
2						60.040.0		<b>7</b> 001 1
Separate account assets	<i>•</i>	140,072.8	<b>b</b>	73,363.4	<b></b>	60,818.0	<b>b</b>	5,891.4
Total assets	\$	193,493.8	\$	74,297.6	\$	112,567.9	\$	6,628.3
Liabilities								
Investment-type insurance contracts (4)	\$	(176.4)	\$		\$		\$	(176.4)
Derivative liabilities (1)	Ψ	(791.8)	Ψ		Ψ	(756.3)	Ψ	(35.5)
Other liabilities (4)		(310.1)				(243.8)		(66.3)
Total liabilities	\$	(1,278.3)	\$		\$	(1,000.1)	\$	(278.2)
	Ψ	(1,270.5)	Ψ		Ψ	(1,000.1)	Ψ	(270.2)
Net assets	\$	192,215.5	\$	74,297.6	\$	111,567.8	\$	6,350.1

<sup>(1)</sup> Within the consolidated statements of financial position, derivative assets are reported with other investments and derivative liabilities are reported with other liabilities. Refer to Note 4, Derivative Financial Instruments, for further information on fair value by class of derivative instruments. Our derivatives are primarily Level 2, with the exception of certain credit default swaps and other swaps that are Level 3.

<sup>(2)</sup> Primarily includes seed money investments, other investment funds, commercial mortgage loans of consolidated VIEs and equity method investments reported at fair value.

(3) Includes money market instruments and short-term investments with a maturity date of three months or less when purchased.

(4) Includes bifurcated embedded derivatives that are reported at fair value within the same line item in the consolidated statements of financial position in which the host contract is reported. Other liabilities also include obligations of consolidated VIEs reported at fair value.

# Principal Financial Group, Inc.

# Notes to Consolidated Financial Statements

September 30, 2015

(Unaudited)

#### **Changes in Level 3 Fair Value Measurements**

The reconciliation for all assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) are summarized as follows:

							ths ended S	Septe	ember 30, 201	5				
	i (li b Ju	ginning asset/ ability) alance as of une 30, 2015	ing gains (losses) / ty) ce Included i Included in other i0, net income comprehens		ncluded in other aprehensive	Net purchases, sales, in issuances and T nsive settlements			Transfers Transfers into out of Level 3 Level 3 ons)		Ending asset/ (liability) balance as of beptember 30, 2015	unre gains inclu net i rela positi	nges in ealized s (losses) uded in income tting to ions still ld (1)	
Assets														
Fixed maturities, available-for-sale:														
Non-U.S. governments	\$	45.6	\$	(0.1)	\$	0.3	\$ 3	3.1	\$	\$		\$ 48.9	\$	(0.1)
Corporate		227.0		(0.1)		(2.4)		3.4	15.0	(6.		236.8		(0.1)
Commercial														
mortgage-backed securities						0.1	15	5.2				15.3		
Collateralized debt														
obligations		63.3		0.1			()	).2)				63.2		
Other debt obligations		41.4				0.9	5	5.2		(34.	))	13.5		
Total fixed maturities,														
available-for-sale		377.3		(0.1)		(1.1)	26	5.7	15.0	(40.	1)	377.7		(0.2)
Fixed maturities, trading		139.8		(0.8)								139.0		(0.8)
Equity securities,														
available-for-sale		4.1										4.1		
Derivative assets		45.1		7.4								52.5		7.4
Other investments		29.7		0.5				.3				31.5		0.5
Separate account assets (2)		6,406.0		344.4			(14	1.3)	0.1	(0.	1)	6,736.1		267.5
Liabilities														
Investment-type insurance														
contracts		(117.0)		(98.1)			4	1.8				(210.3)		( <b>98.9</b> )
Derivative liabilities		(37.0)		(9.1)		0.4						(45.7)		(9.5)
Other liabilities (3)		(67.5)		2.8								(64.7)		2.8

# **Principal Financial Group, Inc.**

# Notes to Consolidated Financial Statements

# September 30, 2015

# (Unaudited)

# For the three months ended September 30, 2014

						ntns ended	Sept	tember 30, 201	4			~	
	e	ginning asset/ ability)	Total realiz gains	ed/un (losse		Net purchas sales,		as	ding set/ pility)	Changes in unrealized gains (losses) included in net income relating to positions still held (1)			
	ba Ju	alance as of ine 30, 2014	Included in Included in net other income comprehens (1) income		other prehensive	issuanc and settleme (4)	es nts	Transfers into Level 3 lions)	Transfers out of Level 3			balance as of September 30, 2014	
Assets						(1.		iiiiii)					
Fixed maturities, available-for-sale:													
Non-U.S. governments	\$	39.6	\$	\$	(0.2)	\$	1.9	\$	\$	\$	41.3	\$	
States and political													
subdivisions		1.7									1.7		
Corporate		170.0	(1.4)		(2.8)	4	0.7	15.7			222.2		(1.4)
Commercial													
mortgage-backed securities		6.7	(1.0)		0.2		0.2	0.7	(1.4)		5.4		(0.9)
Collateralized debt													
obligations		68.5			0.1		9.5		(16.5)		61.6		
Other debt obligations		47.1				(	1.4)				45.7		
Total fixed maturities,									(17.0)				
available-for-sale		333.6	(2.4)		(2.7)		0.9	16.4	(17.9)		377.9		(2.3)
Fixed maturities, trading		159.6	3.7			(2	4.0)				139.3		0.2
Equity securities,		17.5	(0.2)		0.0						17.4		(0,2)
available-for-sale		17.5 62.3	(0.3)		0.2		9.8				17.4		(0.3)
Derivative assets		02.3 134.6	(14.4) 3.8			(1					57.7 124.3		(14.3) 3.8
Other investments					(0.3)		4.1)	2.3	(1.2)				
Separate account assets (2)		5,533.6	167.0		(0.3)	,	9.0	2.3	(4.2)		5,777.4		163.7
Liabilities													
Investment-type insurance													
contracts		(37.6)	(62.8)				6.3				(94.1)		(56.1)
Derivative liabilities		(24.7)	(13.3)		(0.6)		0.8				(37.8)		(14.5)
Other liabilities (3)		(79.9)	9.9				9.0				(61.0)		9.8
Other Habilities (3)		(79.9)	9.9				9.0				(61.0)		9.8

# **Principal Financial Group, Inc.**

# Notes to Consolidated Financial Statements

# September 30, 2015

# (Unaudited)

# For the nine months ended September 30, 2015

			Total real			ths ended Septe	mber 30, 201	5		Changes in
	(l t	eginning asset/ iability) oalance as of ember 31, 2014		is (losso In com		Net purchases, sales, issuances and settlements (4) (in mill	Transfers into Level 3 lions)	Transfers out of Level 3	Ending asset/ (liability) balance as of September 30, 2015	unrealized gains (losses) included in net income relating to positions still held (1)
Assets										
Fixed maturities, available-for-sale:										
Non-U.S. governments	\$	38.7	\$ (0.2	) \$	0.4	\$ 10.0	\$	\$	\$ 48.9	\$ (0.2)
Corporate		245.6	(0.2	)	(3.3)	27.1	41.2	(73.6)	236.8	(0.2)
Commercial										
mortgage-backed securities					0.1	15.2			15.3	
Collateralized debt										
obligations		64.2	0.1		(0.1)	(1.0)			63.2	
Other debt obligations		63.7			0.8	7.3		(58.3)	13.5	
Total fixed maturities,										
available-for-sale		412.2	(0.3	,	(2.1)	58.6	41.2	(131.9)	377.7	(0.4)
Fixed maturities, trading		139.7	(0.6	)		(0.1)			139.0	(0.7)
Equity securities,										
available-for-sale		4.1							4.1	
Derivative assets		53.7	(3.6	,		2.4			52.5	(3.4)
Other investments		127.2	4.5			(65.2)		(35.0)	31.5	4.5
Separate account assets (2)		5,891.4	799.3			45.4	0.2	(0.2)	6,736.1	705.2
Liabilities										
Investment-type insurance										
contracts		(176.4)	(40.5	)		6.6			(210.3)	(43.8)
Derivative liabilities		(35.5)	(12.0	,	1.6	0.2			(45.7)	(12.6)
Other liabilities (3)		(66.3)	1.6	-					(64.7)	1.5

#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

#### September 30, 2015

#### (Unaudited)

# For the nine months ended September 30, 2014

	Beg	inning	То	otal realize gains			Net	t			E	nding	un	anges in realized gains
	(lia ba	sset/ bility) lance is of		cluded n net	Ir	icluded in other	purcha sale issuan and	s, ices	Transfers	Transfers	(li b	asset/ ability) alance as of	(l incl net rel	osses) luded in income ating to ositions
		mber 31, 2013		come (1)		nprehensive income	settlem (4)		into Level 3 ons)	out of Level 3		ember 30, 2014		still eld (1)
Assets														
Fixed maturities, available-for-sale:														
Non-U.S. governments	\$	47.5	\$	(0.1)	\$	(0.2)	\$	(5.9)	\$	\$	\$	41.3	\$	(0.1)
States and political														
subdivisions		1.8						(0.1)				1.7		
Corporate		164.0		(1.6)		(1.7)		21.0	46.6	(6.1)		222.2		(1.5)
Commercial														
mortgage-backed securities		1.6		(1.6)		1.3		(0.2)	6.8	(2.5)		5.4		(1.5)
Collateralized debt		27.0				1.4		46.4		(24.0)		(1)		
obligations Other debt obligations		37.8 84.1				1.4		40.4 (9.8)		(24.0)		61.6 45.7		
Total fixed maturities.		04.1				1.1		(9.8)		(29.7)		45.7		
available-for-sale		336.8		(3.3)		1.9		51.4	53.4	(62.3)		377.9		(3.1)
Fixed maturities, trading		169.9		9.5		1.7		(40.1)	55.4	(02.3)		139.3		0.8
Equity securities,		107.7		7.5				(40.1)				157.5		0.0
available-for-sale		16.9		(0.3)		0.6			0.2			17.4		(0.3)
Derivative assets		74.2		(26.4)				9.9				57.7		(26.4)
Other investments		142.9		6.6				(25.2)				124.3		6.6
Separate account assets (2)		5,265.2		358.4		(0.2)	1	61.3	4.4	(11.7)		5,777.4		359.9
-														
Liabilities														
Investment-type insurance														
contracts		(6.9)		(109.9)				22.7				(94.1)		(109.9)
Derivative liabilities		(39.6)		0.5		0.7		0.6				(37.8)		(3.7)
Other liabilities (3)		(73.9)		3.9				9.0				(61.0)		4.5

(1) Both realized gains (losses) and mark-to-market unrealized gains (losses) are generally reported in net realized capital gains (losses) within the consolidated statements of operations. Realized and unrealized gains (losses) on certain fixed maturities, trading and certain derivatives used in relation to certain trading portfolios are reported in net investment income within the consolidated statements of operations.

Channes in

<sup>(2)</sup> Gains and losses for separate account assets do not impact net income as the change in value of separate account assets is offset by a change in value of separate account liabilities. Foreign currency translation adjustments related to the Principal International segment separate account assets are recorded in AOCI and are offset by foreign currency translation adjustments of the corresponding separate account liabilities.

<sup>(3)</sup> Certain embedded derivatives reported in other liabilities are part of a cash flow hedge, with the effective portion of the unrealized gains (losses) recorded in AOCI.

(4) Gross purchases, sales, issuances and settlements were:

# **Principal Financial Group, Inc.**

# Notes to Consolidated Financial Statements

# September 30, 2015

# (Unaudited)

	Pu	rchases	Sales	 uances n millions)	Set	tlements	sales	purchases, s, issuances settlements
Assets								
Fixed maturities, available-for-sale:								
Non-U.S. governments	\$	3.4	\$	\$	\$	(0.3)	\$	3.1
Corporate		5.5				(2.1)		3.4
Commercial mortgage-backed securities		15.2						15.2
Collateralized debt obligations						(0.2)		(0.2)
Other debt obligations		6.4				(1.2)		5.2
Total fixed maturities, available-for-sale		30.5				(3.8)		26.7
Other investments		1.3						1.3
Separate account assets (5)		69.6	(29.7)	(54.7)		0.5		(14.3)
Liabilities								
Investment-type insurance contracts				3.7		1.1		4.8

For the three months ende	d September 30, 2015
For the unce months chuc	u September 30, 2013

For the three months ended September 30, 2014

	Pur	chases	Sales	Issuances (in millions)	Set	tlements	sal	et purchases, les, issuances d settlements
Assets								
Fixed maturities, available-for-sale:								
Non-U.S. governments	\$	2.2	\$	\$	\$	(0.3)	\$	1.9
Corporate		46.5	(5.5)			(0.3)		40.7
Commercial mortgage-backed securities						0.2		0.2
Collateralized debt obligations		9.7				(0.2)		9.5
Other debt obligations						(1.4)		(1.4)
Total fixed maturities, available-for-sale		58.4	(5.5)			(2.0)		50.9
Fixed maturities, trading			(10.0)			(14.0)		(24.0)
Derivative assets		9.8						9.8
Other investments						(14.1)		(14.1)
Separate account assets (5)		228.5	(127.3)	(196.5)		174.3		79.0
Liabilities								
Investment-type insurance contracts				4.2		2.1		6.3
Derivative liabilities		(0.6)	1.4					0.8
Other liabilities			9.0					9.0

## **Principal Financial Group, Inc.**

## Notes to Consolidated Financial Statements

## September 30, 2015

### (Unaudited)

### For the nine months ended September 30, 2015

	Pu	chases	Sales	Issu	ances millions)	tlements	sale	purchases, es, issuances settlements
Assets				(	)			
Fixed maturities, available-for-sale:								
Non-U.S. governments	\$	10.9	\$	\$		\$ (0.9)	\$	10.0
Corporate		47.1	(5.7)			(14.3)		27.1
Commercial mortgage-backed securities		15.2						15.2
Collateralized debt obligations						(1.0)		(1.0)
Other debt obligations		16.5				(9.2)		7.3
Total fixed maturities, available-for-sale		89.7	(5.7)			(25.4)		58.6
Fixed maturities, trading			(0.2)			0.1		(0.1)
Derivative assets		2.5	(0.1)					2.4
Other investments		2.5	(67.7)					(65.2)
Separate account assets (5)		430.6	(189.1)		(200.5)	4.4		45.4
Liabilities								
Investment-type insurance contracts					1.4	5.2		6.6
Derivative liabilities			0.2					0.2

	Pu	chases	Sales	Issuances (in millions)	Set	tlements	sale	purchases, 5, issuances settlements
Assets				· · · ·				
Fixed maturities, available-for-sale:								
Non-U.S. governments	\$	5.8	\$ (10.8)	\$	\$	(0.9)	\$	(5.9)
States and political subdivisions						(0.1)		(0.1)
Corporate		64.5	(39.2)			(4.3)		21.0
Commercial mortgage-backed securities						(0.2)		(0.2)
Collateralized debt obligations		61.3				(14.9)		46.4
Other debt obligations						(9.8)		(9.8)
Total fixed maturities, available-for-sale		131.6	(50.0)			(30.2)		51.4
Fixed maturities, trading			(10.0)			(30.1)		(40.1)
Derivative assets		9.9						9.9
Other investments		0.2				(25.4)		(25.2)
Separate account assets (5)		467.2	(257.5)	(290.1)		241.7		161.3
Liabilities								
Investment-type insurance contracts				18.7		4.0		22.7
Derivative liabilities		(0.8)	1.4					0.6
Other liabilities			9.0					9.0

## For the nine months ended September 30, 2014

<sup>(5)</sup> Issuances and settlements include amounts related to mortgage encumbrances associated with real estate in our separate accounts.

<sup>60</sup> 

## Principal Financial Group, Inc.

## Notes to Consolidated Financial Statements

September 30, 2015

(Unaudited)

### Transfers

Transfers of assets and liabilities measured at fair value on a recurring basis between fair value hierarchy levels are summarized below.

		Fo	r the three months e	nded September 30,	2015	
	Transfers out of Level 1 into Level 2	Transfers out of Level 1 into Level 3	Transfers out of Level 2 into Level 1 (in m	Transfers out of Level 2 into Level 3 hillions)	Transfers out of Level 3 into Level 1	Transfers out of Level 3 into Level 2
Assets			, ,			
Fixed maturities, available-for-sale:						
Corporate	\$	\$	\$	\$ 15.0	\$	\$ 6.1
Other debt obligations						34.0
Total fixed maturities,						
available-for-sale				15.0		40.1
Other investments			141.4			
Separate account assets	24.6		1.2	0.1		0.1

	For the three months ended September 30, 2014								
	Transfers out of Level 1 into Level 2	Transfers out of Level 1 into Level 3	Transfers out of Level 2 into Level 1 (in 1	Transfers out of Level 2 into Level 3 nillions)	Transfers out of Level 3 into Level 1	Transfers out of Level 3 into Level 2			
Assets				,					
Fixed maturities,									
available-for-sale:									
Corporate	\$	\$	\$	\$ 15.7	7 \$	\$			
Commercial mortgage-backed									
securities				0.7	7	1.4			
Collateralized debt obligations						16.5			
Total fixed maturities,									
available-for-sale				16.4	1	17.9			
Separate account assets	2.1		17.5	2.3	3	4.2			

		For the nine month	ıs September 30, 201	5	
Transfers out	Transfers out	Transfers out	Transfers out	Transfers out	Transfers out

	of Level 1 into Level 2	of Level 1 into Level 3	of Level 2 into Level 1 (in r	of Level 2 Level nillions)		of Level 3 into Level 1	 evel 3 into Level 2
Assets							
Fixed maturities,							
available-for-sale:							
Corporate	\$	\$	\$	\$	41.2	\$	\$ 73.6
Other debt obligations							58.3
Total fixed maturities,							
available-for-sale					41.2		131.9
Other investments			141.4				35.0
Separate account assets	26.6		8.0		0.2		0.2
_							

### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

#### September 30, 2015

#### (Unaudited)

	Transfers out of Level 1 into Level 2	Transfers out of Level 1 into Level 3	For the nine mont Transfers out of Level 2 into Level 1 (in r	hs Septembe Transfer of Level Level nillions)	rs out 2 into	4 Transfers out of Level 3 into Level 1	of Le	sfers out vel 3 into evel 2
Assets								
Fixed maturities, available-for-sale:								
Corporate	\$	\$	\$	\$	46.6	\$	\$	6.1
Commercial mortgage-backed								
securities					6.8			2.5
Collateralized debt obligations								24.0
Other debt obligations								29.7
Total fixed maturities,								
available-for-sale					53.4			62.3
Equity securities,								
available-for-sale					0.2			
Separate account assets	17.5		71.3		4.4			11.7

Transfers between fair value hierarchy levels are recognized at the beginning of the reporting period.

Assets transferred from Level 2 into Level 1 for the three and nine months ended September 30, 2015, primarily included assets valued using a NAV with a quoted price in an active market for identical assets as a result of additional analysis to clarify the source of the quoted price.

Assets transferred into Level 3 during the three and nine months ended September 30, 2015 and 2014, primarily included those assets for which we are now unable to obtain pricing from a recognized third party pricing vendor as well as assets that were previously priced using a matrix valuation approach that may no longer be relevant when applied to asset-specific situations.

Assets transferred out of Level 3 during the three and nine months ended September 30, 2015 and 2014, included those for which we are now able to obtain pricing from a recognized third party pricing vendor or from internal models using substantially all market observable information. In addition, for the nine months ended September 30, 2015, assets transferred out of Level 3 included assets valued using the measurement alternative for CCFEs for which the corresponding liabilities have the more observable fair value and are reflected in Level 2.

#### Quantitative Information about Level 3 Fair Value Measurements

The following table provides quantitative information about the significant unobservable inputs used for recurring fair value measurements categorized within Level 3, excluding assets and liabilities for which significant quantitative unobservable inputs are not developed internally, which primarily consists of those valued using broker quotes or the measurement alternative for CCFEs. Refer to Assets and liabilities measured at fair value on a recurring basis for a complete valuation hierarchy summary.

### **Principal Financial Group, Inc.**

## Notes to Consolidated Financial Statements

## September 30, 2015

### (Unaudited)

### As of September 30, 2015

	Assets / (liabilities)	A	As of September 50, 2015				
	measured at fair value (in millions)	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average		
Assets							
Non-U.S. governments	\$ 9.4	Discounted cash flow	Discount rate (1) Illiquidity premium	1.7% 50 basis points ("bps")	1.7% 50bp		
Corporate	42.0	Discounted cash flow	Discount rate (1) Comparability adjustment	1.6%-7.6% 0bps-14bps	4.8% 3bp		
Commercial mortgage-backed securities	15.3	Discounted cash flow	Discount rate (1)	3.7%-4.9%	4.3%		
Collateralized debt obligations	3.1	Discounted cash flow	Discount rate (1)	12.1%	12.1%		
			Probability of default Potential loss severity	100.0% 67.0%	100.0% 67.0%		
Other debt obligations	7.8	Discounted cash flow	Discount rate (1)	5.0% 750bps	5.0% 750bp		
Fixed maturities, trading	14.2	Discounted cash flow	Illiquidity premium Discount rate (1) Illiquidity premium	2.1%-16.0% 200bps-800bps	6.4% 430bp		
Other investments	31.5	Discounted cash flow - equity method real estate investments	Discount rate (1)	7.9%	7.9%		
			Terminal capitalization rate	6.8%	6.8%		
			Average market rent growth rate	3.3%	3.3%		
		Discounted cash flow - equity method real estate investments - debt	Loan to value	54.9%	54.9%		
			Credit spread rate	2.3%	2.3%		



Assets /

Assets /

### **Principal Financial Group, Inc.**

## Notes to Consolidated Financial Statements

## September 30, 2015

### (Unaudited)

### As of September 30, 2015

	(liabilities) measured at fair value	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Separate account assets	6,616.4	Discounted cash flow - mortgage loans	Discount rate (1)	1.1%-7.1%	3.3%
		00	Illiquidity premium	0bps-60bps	7bps
			Credit spread rate	85bps-665bps	226bps
		Discounted cash flow - real estate	Discount rate (1)	5.6%-38.1%	7.3%
			Terminal capitalization rate	4.3%-9.5%	6.2%
			Average market rent growth rate	0%-4.4%	3.1%
		Discounted cash flow - real estate debt	Loan to value	15.3%-65.2%	45.8%
			Credit spread rate	1.6%-4.3%	2.3%
Liabilities			I		
Investment-type insurance	(210.3		Long duration interest	2.4%-2.5%	
contracts	)	Discounted cash flow	rate	(3)	
			Long-term equity market volatility	14.9%-44.9%	
			Non-performance risk	0.5%-1.9%	
			Utilization rate	See note(4)	
			Lapse rate	0.5%-14.1%	
			Mortality rate	See note(5)	

### December 31, 2014

	meas	bilities) sured at r value	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Assets						
Non-U.S. governments	\$	10.3	Discounted cash flow	Discount rate (1)	2.2%	2.2%
				Illiquidity premium	50 bps	50bps

### **Principal Financial Group, Inc.**

## Notes to Consolidated Financial Statements

## September 30, 2015

### (Unaudited)

### December 31, 2014

	Assets / (liabilities) measured at fair value	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Collateralized debt obligations	12.7	Discounted cash flow	Discount rate (1)	2.7%-17.1%	6.1%
C			Probability of default	0%-100%	23.5%
			Potential loss severity	0%-70.0%	16.4%
Other debt obligations	49.3	Discounted cash flow	Discount rate (1)	1.4%-5.0%	2.3%
Fixed maturities, trading 15.2	15.2	Discounted cash flow	Discount rate (1)	1.8%-126.9%	3.5%
	100.4	See note (2)	Illiquidity premium	200bps-1,400bps	460bp

Assets /

### Principal Financial Group, Inc.

### Notes to Consolidated Financial Statements

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### (Unaudited)

#### December 31, 2014

_	(liabilities) measured at fair value	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Separate account assets	5,857.4	Discounted cash flow - mortgage loans	Discount rate (1)	1.1%-6.9%	3.2%
		00	Illiquidity premium	Obps-60bps	7bps
			Credit spread rate	70bps-632bps	221bps
		Discounted cash flow - real estate	Discount rate (1)	6.0%-24.6%	7.4%
			Terminal capitalization rate	4.5%-9.5%	6.4%
			Average market rent growth rate	1.3%-4.4%	3.0%
		Discounted cash flow - real estate debt	Loan to value	6.8%-64.1%	46.5%
			Credit spread rate	2.1%-4.8%	3.4%
Liabilities					
Investment-type insurance contracts	(176.4)	Discounted cash flow	Long duration interest rate	2.6%-2.7%(3)	
			Long-term equity market volatility	14.9%-39.5%	
			Non-performance risk	0.1%-1.4%	
			Utilization rate	See note(4)	
			Lapse rate	0.5%-14.1%	
			Mortality rate	See note(5)	
Derivative liabilities	(19.3)	See note (2)			
Other liabilities	(66.3)	See note (2)			

(1) Represents market comparable interest rate or an index adjusted rate used as the base rate in the discounted cash flow analysis prior to any credit spread, illiquidity or other adjustments, where applicable.

(2) Prior to 2015, the assets and liabilities fair values relate to a consolidated collateralized private investment vehicle that is a VIE. Fixed maturities, trading represents the underlying collateral of the investment structure and consists of high-grade fixed maturity investments, which are over-collateralized based on outstanding notes priced at par. The derivative liability represents credit default swaps that are valued using a correlation model to the credit default swap ( CDS ) Index ( CDX ) and inputs to the valuation are based on observable market data such as the end of period swap curve, CDS constituents of the index and spread levels of the index, as well as CDX tranche spreads. The value of the obligations, which are due at maturity or termination of the trust, reflect the third parties interest in the investment structure.

(3) Represents the range of rate curves used in the valuation analysis that we have determined market participants would use when pricing the instrument. Derived from interpolation between various observable swap rates.

(4) This input factor is the number of contractholders taking withdrawals as well as the amount and timing of the withdrawals and a range does not provide a meaningful presentation.

(5) This input is based on an appropriate industry mortality table and a range does not provide a meaningful presentation.

Market comparable discount rates are used as the base rate in the discounted cash flows used to determine the fair value of certain assets. Increases or decreases in the credit spreads on the comparable assets could cause the fair value of the assets to significantly decrease or increase, respectively. Additionally, we may adjust the base discount rate or the modeled

### Principal Financial Group, Inc.

### Notes to Consolidated Financial Statements

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price by applying an illiquidity premium given the highly structured nature of certain assets. Increases or decreases in this illiquidity premium could cause significant decreases or increases, respectively, in the fair value of the asset.

Embedded derivatives can be either assets or liabilities within the investment-type insurance contracts line item, depending on certain inputs at the reporting date. Increases to an asset or decreases to a liability are described as increases to fair value. Increases or decreases in market volatilities could cause significant decreases or increases, respectively, in the fair value of embedded derivatives in investment-type insurance contracts. Long duration interest rates are used as the mean return when projecting the growth in the value of associated account value and impact the discount rate used in the discounted future cash flows valuation. The amount of claims will increase if account value is not sufficient to cover guaranteed withdrawals. Increases or decreases in risk free rates could cause the fair value of the embedded derivative to significantly increase or decrease, respectively, the fair value of the embedded derivative. All of these changes in fair value would impact net income.

Decreases or increases in the mortality rate assumption could cause the fair value of the embedded derivative to decrease or increase, respectively. Decreases or increases in the overall lapse rate assumption could cause the fair value of the embedded derivative to decrease or increase, respectively. The lapse rate assumption varies dynamically based on the relationship of the guarantee and associated account value. A stronger or weaker dynamic lapse rate assumption could cause the fair value of the embedded derivative to decrease, respectively. The utilization rate assumption includes how many contractholders will take withdrawals, when they will take them and how much of their benefit they will take. Increases or decreases in the assumption of the number of contractholders taking withdrawals could cause the fair value of the embedded derivative to decrease or increase, respectively. Assuming contractholders take withdrawals earlier or later could cause the fair value of the embedded derivative to decrease or increase, respectively. Assuming contractholders take more or less of their benefit could cause the fair value of the embedded derivative to decrease or increase, respectively. Assuming contractholders take more or less of their benefit could cause the fair value of the embedded derivative to decrease or increase, respectively.

### Assets and Liabilities Measured at Fair Value on a Nonrecurring Basis

Certain assets are measured at fair value on a nonrecurring basis. During the nine months ended September 30, 2015, certain mortgage loans had been marked to fair value of \$13.9 million. The net impact of write-downs of loans reclassified to held-for-sale, impairments and improvements in estimated fair value of previously impaired loans resulted in a net loss of \$1.5 million and \$3.3 million for the three and nine months ended September 30, 2015, respectively, that was recorded in net realized capital gains (losses) as part of the mortgage loan valuation allowance. This includes the impact of certain loans no longer on our books. These collateral-dependent mortgage loans are a Level 3 fair value measurement, as fair value is based on the fair value of the underlying real estate collateral, which is estimated using appraised values that involve significant unobservable inputs.

During our annual testing process for impairment of goodwill and other intangible assets in the third quarter of 2015, identified intangibles that originated from the acquisition of our mutual fund company in Brazil were deemed to be impaired, and were marked to fair value of zero. These impairments were driven by the current macroeconomic and market conditions in Brazil, including higher discount rates and change in the mix of business. The fair value calculation for intangibles is a Level 3 fair value measurement, as the fair value is determined by calculating the present value of future cash flows that are expected to emerge from the identified intangibles. The net impact of impairments of identified intangibles resulted in a loss of \$23.0 million that was recorded in operating expenses.

During the nine months ended September 30, 2014, certain mortgage loans had been marked to fair value of \$63.8 million. The net impact of impairments and improvements in estimated fair value of previously impaired loans resulted in a net loss of \$9.7 million and \$9.1 million for the three and nine months ended September 30, 2014, respectively, that was recorded in net realized capital gains (losses) as part of the mortgage loan valuation allowance. This includes the impact of certain loans no longer on our books. These collateral-dependent mortgage loans are a Level 3 fair value measurement, as fair value is based on the fair value of the underlying real estate collateral, which is estimated using appraised values that involve significant unobservable inputs. The ranges of inputs used in the fair value measurements for the mortgage loans marked to fair value during the nine months ended September 30, 2014, were:

Discount rate = 8.8% -11.0%

Terminal capitalization rate = 7.3% - 9.0%

Average market rent growth = 2.5% - 10.9%

### Principal Financial Group, Inc.

### Notes to Consolidated Financial Statements

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**Fair Value Option** 

We elected fair value accounting for certain assets and liabilities of consolidated VIEs for which it was not practicable for us to determine the carrying value. The fair value option was elected for commercial mortgage loans reported with other investments and obligations reported with other liabilities in the consolidated statements of financial position. The changes in fair value of these items are reported in net realized capital gains (losses) on the consolidated statements of operations.

The fair value and aggregate contractual principal amounts of commercial mortgage loans for which the fair value option has been elected were \$25.1 million and \$23.6 million as of September 30, 2015, and \$35.0 million and \$32.4 million as of December 31, 2014, respectively. The change in fair value of the loans resulted in a \$1.0 million and \$(0.2) million pre-tax gain (loss) for the three months ended September 30, 2015 and 2014, respectively, and a \$1.1 million and \$0.8 million pre-tax loss for the nine months ended September 30, 2015 and 2014, respectively, none of which related to instrument-specific credit risk. None of these loans were more than 90 days past due or in nonaccrual status. Interest income on these commercial mortgage loans is included in net investment income on the consolidated statements of operations and is recorded based on the effective interest rates as determined at the closing of the loan. Interest income recorded on these commercial mortgage loans was \$0.7 million and \$3.2 million for the three months ended September 30, 2015 and 2014, respectively, and \$3.2 million for the three months ended September 30, 2015 and 2014, respectively.

The fair value and aggregate unpaid principal amounts of obligations for which the fair value option has been elected were \$64.7 million and \$124.0 million as of September 30, 2015, and \$71.0 million and \$132.8 million as of December 31, 2014, respectively. For the three months ended September 30, 2015 and 2014, the change in fair value of the obligations resulted in a pre-tax gain of \$1.5 million and \$10.4 million, which includes a pre-tax gain of \$2.8 million and \$8.9 million related to instrument-specific credit risk that is estimated based on credit spreads and quality ratings, respectively. For the nine months ended September 30, 2015 and 2014, the change in fair value of \$1.5 million and \$8.9 million and \$1.5 million and \$2.9 million related to instrument-specific credit risk that is estimated based on credit spreads and quality ratings, respectively. For the nine months ended September 30, 2015 million and \$2.9 million related to instrument-specific credit risk that is estimated based on credit spreads and quality ratings, respectively. Interest expense recorded on these obligations is included in operating expenses on the consolidated statements of operations and was \$0.4 million and \$2.7 million for the three months ended September 30, 2015 and 2014, respectively. and \$0.8 million and \$3.8 million for the nine months ended September 30, 2015 and 2014, respectively.

We invest in real estate ventures for the purpose of earning investment returns and for capital appreciation. We elected the fair value option for certain ventures that are subject to the equity method of accounting because the nature of the investments are to add value to the properties and generate income from the operations of the properties. Other equity method real estate investments are not fair valued because the investments mainly generate income from the operations of the underlying properties. These investments are reported with other investments in the consolidated statements of financial position. The changes in fair value are reported in net investment income on the consolidated statements of operations. The fair value of the equity method investments for which the fair value option has been elected was \$31.5 million and \$92.2 million as of September 30, 2015 and December 31, 2014, respectively. The decrease from December 31, 2014, is due to a real estate disposal during the first quarter of 2015. The change in fair value of the investments resulted in a \$0.5 million and \$4.0 million pre-tax gain for the three months ended September 30, 2015 and 2014, respectively, and \$4.5 million and \$7.6 million pre-tax gain for the nine months ended September 30, 2015

and 2014, respectively.

## Principal Financial Group, Inc.

## Notes to Consolidated Financial Statements

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### Financial Instruments Not Reported at Fair Value

The carrying value and estimated fair value of financial instruments not recorded at fair value on a recurring basis but required to be disclosed at fair value were as follows:

			Sej	ptember 30, 201	5				
					Fair v	alue hierarchy	•		
	Carr	ying amount	Fair value	Level 1 (in millions)		Level 2		Level 3	
Assets (liabilities)				(III IIIIII0II3)					
Mortgage loans	\$	12,232.1	\$ 12,752.8	\$	\$		\$	12,752.8	
Policy loans		822.8	1,049.0					1,049.0	
Other investments		238.2	251.2			170.8		80.4	
Cash and cash equivalents		1,360.6	1,360.6	1,360	6				
Investment-type insurance contracts		(28,483.4)	(28,281.9)			(4,733.5)		(23,548.4)	
Short-term debt		(221.6)	(221.6)			(221.6)			
Long-term debt		(3,286.1)	(3,431.0)			(3,392.7)		(38.2)	
Separate account liabilities		(122,714.6)	(121,486.1)					(121,486.1)	
Bank deposits		(2,004.6)	(2,008.7)	(1,388	3)	(620.4)			
Cash collateral payable		(267.5)	(267.5)	(267.	5)				

			De	ecemb	er 31, 2014				
	Carı	ying amount	Fair value	(in m	Level 1 nillions)	Fair va	lue hierarchy Level 2	level	Level 3
Assets (liabilities)									
Mortgage loans	\$	11,811.6	\$ 12,350.2	\$		\$		\$	12,350.2
Policy loans		829.2	1,083.2						1,083.2
Other investments		211.2	211.6				183.7		27.9
Cash and cash equivalents		822.2	822.2		822.2				
Investment-type insurance contracts		(28,256.3)	(28,322.7)				(5,455.4)		(22,867.3)
Short-term debt		(28.0)	(28.0)				(28.0)		
Long-term debt		(2,531.2)	(2,786.1)				(2,703.8)		(82.3)
Separate account liabilities		(128,480.5)	(127,131.0)						(127,131.0)
Bank deposits		(1,979.7)	(1,985.5)		(1,343.8)		(641.7)		
Cash collateral payable		(148.3)	(148.3)		(148.3)				

Mortgage Loans

Fair values of commercial and residential mortgage loans are primarily determined by discounting the expected cash flows at current treasury rates plus an applicable risk spread, which reflects credit quality and maturity of the loans. The risk spread is based on market clearing levels for loans with comparable credit quality, maturities and risk. The fair value of mortgage loans may also be based on the fair value of the underlying real estate collateral less cost to sell, which is estimated using appraised values. These are reflected in Level 3.

#### **Policy Loans**

Fair values of policy loans are estimated by discounting expected cash flows using a risk-free rate based on the Treasury curve. The expected cash flows reflect an estimate of timing of the repayment of the loans. These are reflected in Level 3.

### **Other Investments**

The fair value of commercial loans and certain consumer loans included in other investments is calculated by discounting expected cash flows through the estimated maturity date using market interest rates that reflect the credit and interest rate risk inherent in the loans. The estimate of term to maturity is based on historical experience, adjusted as required, for current economic and lending conditions. The effect of nonperforming loans is considered in assessing the credit risk inherent in the fair

### Principal Financial Group, Inc.

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value estimate. These are reflected in Level 3. The fair value of certain tax credit investments are estimated by discounting expected future tax benefits using estimated investment return rates. These are reflected in Level 3. The carrying value of the remaining investments reported in this line item approximate their fair value. These are reflected in Level 2.

### Cash and Cash Equivalents

Certain cash equivalents not reported at fair value include short-term investments with maturities of less than three months for which public quotations are not available to use in determining fair value. Because of the highly liquid nature of these assets, carrying amounts are used to approximate fair value, which are reflected in Level 2. The carrying amounts of the remaining cash and cash equivalents that are not reported at fair value on a recurring basis approximate their fair value, which are reflected in Level 1 given the nature of cash.

#### **Investment-Type Insurance Contracts**

The fair values of our reserves and liabilities for investment-type insurance contracts are determined via a third party pricing vendor or using discounted cash flow analyses when we are unable to find a price from third party pricing vendors. Third party pricing on various outstanding medium-term notes and funding agreements is based on observable inputs such as benchmark yields and spreads based on reported trades for our medium-term notes and funding agreement issuances. These are reflected in Level 2. The discounted cash flow analyses for the remaining contracts is based on current interest rates, including non-performance risk, being offered for similar contracts with maturities consistent with those remaining for the investment-type contracts being valued. These are reflected in Level 3. Investment-type insurance contracts include insurance, annuity and other policy contracts that do not involve significant mortality or morbidity risk and are only a portion of the policyholder liabilities appearing in the consolidated statements of financial position. Insurance contracts include insurance, annuity and other policy contracts, are not required to be disclosed.

#### Short-Term Debt

The carrying amount of short-term debt approximates its fair value because of the relatively short time between origination of the debt instrument and its maturity, which is reflected in Level 2.

#### Long-Term Debt

Long-term debt primarily includes senior note issuances for which the fair values are determined using inputs that are observable in the market or that can be derived from or corroborated with observable market data. These are reflected in Level 2. Additionally, our long-term debt includes non-recourse mortgages and notes payable that are primarily financings for real estate developments for which the fair values are estimated using discounted cash flow analysis based on our incremental borrowing rate for similar borrowing arrangements. These are reflected in Level 3.

#### Separate Account Liabilities

Fair values of separate account liabilities, excluding insurance-related elements, are estimated based on market assumptions around what a potential acquirer would pay for the associated block of business, including both the separate account assets and liabilities. As the applicable separate account assets are already reflected at fair value, any adjustment to the fair value of the block is an assumed adjustment to the separate account liabilities. To compute fair value, the separate account liabilities are originally set to equal separate account assets because these are pass-through contracts. The separate account liabilities are reduced by the amount of future fees expected to be collected that are intended to offset upfront acquisition costs already incurred that a potential acquirer would not have to pay. The estimated future fees are adjusted by an adverse deviation discount and the amount is then discounted at a risk-free rate as measured by the yield on Treasury securities at maturities aligned with the estimated timing of fee collection. These are reflected in Level 3.

#### **Bank Deposits**

The fair value of deposits of our Principal Bank subsidiary with no stated maturity is equal to the amount payable on demand (i.e., their carrying amounts). These are reflected in Level 1. The fair value of certificates of deposit is based on the discounted value of contractual cash flows. The discount is estimated using the rates currently offered for deposits of similar remaining maturities. These are reflected in Level 2.

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

Cash Collateral Payable

The carrying amount of the payable associated with our obligation to return the cash collateral received under derivative credit support annex (collateral) agreements approximates its fair value, which is reflected in Level 1.

### 11. Segment Information

We provide financial products and services through the following segments: Retirement and Investor Services, Principal Global Investors, Principal International and U.S. Insurance Solutions. In addition, we have a Corporate segment. The segments are managed and reported separately because they provide different products and services, have different strategies or have different markets and distribution channels.

The Retirement and Investor Services segment provides retirement and related financial products and services primarily to businesses, their employees and other individuals.

The Principal Global Investors segment provides asset management services to our asset accumulation business, our insurance operations, the Corporate segment and third party clients.

The Principal International segment has operations in Brazil, Chile, China, Hong Kong Special Administrative Region, India, Mexico and Southeast Asia. We focus on countries with large middle classes, favorable demographics and growing long-term savings, ideally with defined contribution markets. We entered these countries through acquisitions, start-up operations and joint ventures.

The U.S. Insurance Solutions segment provides individual life insurance and specialty benefits insurance, which consists of group dental and vision insurance, individual and group disability insurance, group life insurance and non-medical fee-for-service claims administration, throughout the United States.

The Corporate segment manages the assets representing capital that has not been allocated to any other segment. Financial results of the Corporate segment primarily reflect our financing activities (including interest expense and preferred stock dividends), income on capital not allocated to other segments, inter-segment eliminations, income tax risks and certain income, expenses and other after-tax adjustments not allocated to the segments based on the nature of such items. Results of our exited group medical insurance business are reported in this segment.

As described in Note 1, Nature of Operations and Significant Accounting Policies, planned changes to our organizational structure will be reflected in our December 31, 2015, Form 10-K.

Management uses segment operating earnings in goal setting, as a basis for determining employee compensation and in evaluating performance on a basis comparable to that used by securities analysts. We determine segment operating earnings by adjusting U.S. GAAP net income for net realized capital gains (losses), as adjusted, and other after-tax adjustments which management believes are not indicative of overall operating trends. Net realized capital gains (losses), as adjusted, are net of income taxes, related changes in the amortization pattern of DAC and related actuarial balances, recognition of deferred front-end fee revenues for sales charges on retirement and life insurance products and services, amortization of hedge accounting book value adjustments for certain discontinued hedges, net realized capital gains and losses distributed, noncontrolling interest capital gains and losses, certain adjustments related to seed money and certain market value adjustments to fee revenues. Net realized capital gains (losses), as adjusted, exclude periodic settlements and accruals on derivative instruments not designated as hedging instruments and exclude certain market value adjustments of embedded derivatives and realized capital gains (losses) associated with our exited group medical insurance business. Segment operating revenues exclude net realized capital gains (losses) (except periodic settlements and accruals on derivatives not designated as hedging instruments), including their impact on recognition of front-end fee revenues, certain market value adjustments to fee revenues and amortization of hedge accounting book value adjustments for certain discontinued hedges, certain adjustments related to seed money and revenue from our exited group medical insurance business. Segment operating revenues include operating revenues from real estate properties that qualify for discontinued operations. While these items may be significant components in understanding and assessing the consolidated financial performance, management believes the presentation of segment operating earnings enhances the understanding of our results of operations by highlighting earnings attributable to the normal, ongoing operations of the business.

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

The accounting policies of the segments are consistent with the accounting policies for the consolidated financial statements, with the exception of income tax allocation. The Corporate segment functions to absorb the risk inherent in interpreting and applying tax law. The segments are allocated tax adjustments consistent with the positions we took on tax returns. The Corporate segment results reflect any differences between the tax returns and the estimated resolution of any disputes.

The following tables summarize select financial information by segment and reconcile segment totals to those reported in the consolidated financial statements:

	September 30, 2015			December 31, 2014
Assets:				
Retirement and Investor Services	\$	137,404.4	\$	138,549.4
Principal Global Investors		1,149.9		1,175.1
Principal International		50,458.0		53,531.8
U.S. Insurance Solutions		22,180.7		21,554.5
Corporate		4,172.4		4,276.2
Total consolidated assets	\$	215,365.4	\$	219,087.0

	For the three months ended September 30,				For the nine months ended September 30,			
		2015		2014 (in mil	lions)	2015		2014
<b>Operating revenues by segment:</b>				(III III)	nons)			
Retirement and Investor Services	\$	1,957.5	\$	1,324.7	\$	5,385.5	\$	3,851.0
Principal Global Investors		182.8		173.6		557.8		517.9
Principal International		311.2		294.5		862.4		952.2
U.S. Insurance Solutions		853.2		821.0		2,572.7		2,436.8
Corporate		(69.0)		(61.1)		(191.3)		(163.3)
Total segment operating revenues		3,235.7		2,552.7		9,187.1		7,594.6
Net realized capital gains (losses), net of related revenue								
adjustments		4.8		(68.2)		(90.9)		(25.0)
Other income on a tax indemnification						60.2		
Exited group medical insurance business		0.4		(0.2)		1.0		
Total revenues per consolidated statements of operations	\$	3,240.9	\$	2,484.3	\$	9,157.4	\$	7,569.6
Operating earnings (loss) by segment, net of related income								
taxes:								
Retirement and Investor Services	\$	163.3	\$	204.3	\$	590.9	\$	632.9
Principal Global Investors		30.4		25.3		92.6		79.6
Principal International		45.8		73.8		165.0		205.1
U.S. Insurance Solutions		114.5		83.3		228.4		175.7
Corporate		(37.0)		(33.0)		(109.6)		(99.4)
Total segment operating earnings, net of related income taxes		317.0		353.7		967.3		993.9
Net realized capital losses, as adjusted (1)		(16.5)		(55.2)		(86.2)		(47.3)

Other after-tax adjustments (2)	(0.1)	(57.8)	74.6	(105.9)
Net income available to common stockholders per consolidated statements of operations	\$ 300.4	\$ 240.7 \$	955.7	\$ 840.7

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

(1) Net realized capital gains (losses), as adjusted, is derived as follows:

	For the three months ended September 30,				For the nine months ended September 30,			
		2015		2014		2015		2014
				(in mil	lions	)		
Net realized capital gains (losses):								
Net realized capital gains (losses)	\$	38.4	\$	(46.4)	\$	(10.0)	\$	41.0
Certain derivative and hedging-related adjustments		(34.2)		(21.9)		(80.3)		(66.4)
Certain market value adjustments to fee revenues						(1.1)		
Certain adjustments related to seed money		0.5				0.5		
Recognition of front-end fee (revenue) expense		0.1		0.1				0.4
Net realized capital gains (losses), net of related revenue								
adjustments		4.8		(68.2)		<b>(90.9</b> )		(25.0)
Amortization of deferred acquisition costs and other actuarial								
balances		(28.6)		(3.6)		(28.4)		(26.8)
Capital (gains) losses distributed		12.9		(8.8)		14.8		(18.1)
Certain market value adjustments of embedded derivatives		(1.1)		5.7		(2.0)		6.0
Net realized capital losses associated with exited group medical								
insurance business		0.1				0.1		
Noncontrolling interest capital gains		(3.7)		(0.1)		(5.7)		(0.2)
Income tax effect		(0.9)		19.8		25.9		16.8
Net realized capital losses, as adjusted	\$	(16.5)	\$	(55.2)	\$	(86.2)	\$	(47.3)

(2) For the three months ended September 30, 2015, other after-tax adjustments included the negative effect of losses associated with our exited group medical insurance business that did not qualify for discontinued operations accounting treatment under U.S. GAAP.

For the three months ended September 30, 2014, other after-tax adjustments included the negative effect of an increase in net deferred tax liabilities resulting from the third quarter 2014 enactment of tax legislation in Chile (\$58.1 million) and the positive effect of gains associated with our exited group medical insurance business that did not qualify for discontinued operations accounting treatment under U.S. GAAP (\$0.3 million).

For the nine months ended September 30, 2015, other after-tax adjustments included the positive effect of a change in deferred tax balances related to the merger of two of our Chilean legal entities (\$105.2 million) and the negative effect of: (1) the impact of a court ruling on some uncertain tax positions (\$30.3 million) and (2) losses associated with our exited group medical insurance business that did not qualify for discontinued operations accounting treatment under U.S. GAAP (\$0.3 million).

For the nine months ended September 30, 2014, other after-tax adjustments included the negative effect of: (a) an increase in net deferred tax liabilities resulting from the third quarter 2014 enactment of tax legislation in Chile (\$58.1 million); (b) the impact of a court ruling on some uncertain tax positions (\$47.5 million) and (c) losses associated with our exited group medical insurance business that did not qualify for discontinued operations accounting treatment under U.S. GAAP (\$0.3 million).

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

The following table summarizes operating revenues for our products and services:

	For the three months ended September 30, 2015 2014			For the nine months ended September 30, 2015 2014			
	2015		(in mil	lions)			2014
Retirement and Investor Services:				,			
Full service accumulation	\$ 383.0	\$	392.1	\$	1,153.8	\$	1,170.0
Principal Funds	231.8		219.7		699.9		638.2
Individual annuities	476.7		335.6		1,524.0		1,082.9
Bank and trust services	19.9		21.9		64.2		63.7
Eliminations	(36.9)		(38.8)		(115.0)		(116.3)
Total Accumulation	1,074.5		930.5		3,326.9		2,838.5
Investment only	63.8		73.4		199.9		234.5
Full service payout	819.2		320.8		1,858.7		778.0
Total Guaranteed	883.0		394.2		2,058.6		1,012.5
Total Retirement and Investor Services	1,957.5		1,324.7		5,385.5		3,851.0
Principal Global Investors (1)	182.8		173.6		557.8		517.9
Principal International	311.2		294.5		862.4		952.2
U.S. Insurance Solutions:							
Individual life insurance	389.6		382.7		1,178.2		1,148.5
Specialty benefits insurance	463.6		438.3		1,394.6		1,288.4
Eliminations					(0.1)		(0.1)
Total U.S. Insurance Solutions	853.2		821.0		2,572.7		2,436.8
Corporate	(69.0)		(61.1)		(191.3)		(163.3)
Total operating revenues	\$ 3,235.7	\$	2,552.7	\$	9,187.1	\$	7,594.6
Total operating revenues	\$ 3,235.7	\$	2,552.7	\$	9,187.1	\$	7,594.6
Net realized capital gains (losses), net of related revenue							
adjustments	4.8		(68.2)		(90.9)		(25.0)
Other income on a tax indemnification					60.2		
Exited group medical insurance business	0.4		(0.2)		1.0		
Total revenues per consolidated statements of operations	\$ 3,240.9	\$	2,484.3	\$	9,157.4	\$	7,569.6

(1) Reflects inter-segment revenues of \$76.1 million and \$71.0 million for the three months ended September 30, 2015 and 2014, respectively, and \$237.7 million and \$214.4 million for the nine months ended September 30, 2015 and 2014, respectively.

### 12. Stock-Based Compensation Plans

As of September 30, 2015, we have the 2014 Stock Incentive Plan, the Employee Stock Purchase Plan, the 2014 Directors Stock Plan, the Long-Term Performance Plan, the Amended and Restated 2010 Stock Incentive Plan, the 2005 Directors Stock Plan, the Stock Incentive Plan

and the Directors Stock Plan (Stock Based Compensation Plans). As of May 20, 2014, no new grants will be made under the Amended and Restated 2010 Stock Incentive Plan or the 2005 Directors Stock Plan. No grants have been made under the Stock Incentive Plan, the Directors Stock Plan or the Long-Term Performance Plan since at least 2005. Under the terms of the 2014 Stock Incentive Plan, grants may be nonqualified stock options, incentive stock options qualifying under Section 422 of the Internal Revenue Code, restricted stock, restricted stock units, stock appreciation rights, performance shares, performance units or other stock-based awards. The 2014 Directors Stock Plan provides for the grant of nonqualified stock options, restricted stock, restricted stock units or other stock-based awards to our nonemployee directors. To date, we have not granted any incentive stock options, restricted stock or performance units under any plans.

As of September 30, 2015, the maximum number of new shares of common stock that were available for grant under the 2014 Stock Incentive Plan and the 2014 Directors Stock Plan was 12.0 million.

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

For awards with graded vesting, we use an accelerated expense attribution method. The compensation cost that was charged against income for stock-based awards granted under the Stock-Based Compensation Plans was as follows:

	For the nine months ended September 30,							
	2015		2014					
	(in millions)							
Compensation cost	\$ 52.5	\$		50.3				
Related income tax benefit	17.0			16.4				
Capitalized as part of an asset	1.7			1.9				

### **Nonqualified Stock Options**

Nonqualified stock options were granted to certain employees under the 2014 Stock Incentive Plan. Total options granted were 0.6 million for the nine months ended September 30, 2015. The fair value of stock options is estimated using the Black-Scholes option pricing model. The following is a summary of the assumptions used in this model for the stock options granted during the period:

	For the nine n September	
Expected volatility		52.2%
Expected term (in years)		6.5
Risk-free interest rate		1.8%
Expected dividend yield		2.81%
Weighted average estimated fair value per common share	\$	20.43

As of September 30, 2015, we had \$5.5 million of total unrecognized compensation cost related to nonvested stock options. The cost is expected to be recognized over a weighted-average service period of approximately 1.4 years.

### **Performance Share Awards**

Performance share awards were granted to certain employees under the 2014 Stock Incentive Plan. Total performance share awards granted were 0.3 million for the nine months ended September 30, 2015. The performance share awards granted represent initial target awards and do not reflect potential increases or decreases resulting from the final performance results to be determined at the end of the performance period. The actual number of common shares to be awarded at the end of each performance period will range between 0% and 150% of the initial target

awards. The fair value of performance share awards is determined based on the closing stock price of our common shares on the grant date. The weighted-average grant date fair value of these performance share awards granted was \$51.33 per common share.

As of September 30, 2015, we had \$9.6 million of total unrecognized compensation cost related to nonvested performance share awards granted. The cost is expected to be recognized over a weighted-average service period of approximately 1.6 years.

### **Restricted Stock Units**

Restricted stock units were issued to certain employees and agents pursuant to the 2014 Stock Incentive Plan and non-employee directors pursuant to the 2015 Directors Stock Plan. Total restricted stock units granted were 0.9 million for the nine months ended September 30, 2015. The fair value of restricted stock units is determined based on the closing stock price of our common shares on the grant date. The weighted-average grant date fair value of these restricted stock units granted was \$51.35 per common share.

As of September 30, 2015, we had \$54.6 million of total unrecognized compensation cost related to nonvested restricted stock unit awards granted. The cost is expected to be recognized over a weighted-average period of approximately 1.8 years.

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

### **Employee Stock Purchase Plan**

Under the Employee Stock Purchase Plan, employees purchased 0.3 million shares for the nine months ended September 30, 2015. The weighted average fair value of the discount on the stock purchased was \$7.69 per share.

As of September 30, 2015, a total of 4.4 million of new shares are available to be made issuable by us for this plan.

## 13. Earnings Per Common Share

The computations of the basic and diluted per share amounts were as follows:

	For the three months ended September 30,					For the nine months ended September 30,			
		2015		2014		2015		2014	
			(iı	n millions, excep	pt per s	hare data)			
Net income	\$	300.9	\$	252.8	\$	994.9	\$	896.1	
Subtract:									
Net income attributable to noncontrolling interest		0.5		3.9		14.5		30.7	
Preferred stock dividends				8.2		16.5		24.7	
Excess of redemption value over carrying value of preferred									
shares redeemed						8.2			
Adjustments to redemption amounts of redeemable									
noncontrolling interests				10.3				19.7	
Total	\$	300.4	\$	230.4	\$	955.7	\$	821.0	
Weighted-average shares outstanding:									
Basic		295.0		294.2		295.0		294.9	
Dilutive effects:									
Stock options		1.6		1.8		1.6		1.7	
Restricted stock units		1.6		1.8		1.6		1.7	
Performance share awards		0.3		0.4		0.3		0.4	
Diluted		298.5		298.2		298.5		298.7	
Net income per common share:									
Basic	\$	1.02	\$	0.78	\$	3.24	\$	2.78	
Diluted	\$	1.01	\$	0.77	\$	3.20	\$	2.75	

The calculation of diluted earnings per share for the three and nine months ended September 30, 2015 and 2014, excludes the incremental effect related to certain outstanding stock-based compensation grants due to their anti-dilutive effect.

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

### 14. Condensed Consolidating Financial Information

Principal Life has established special purpose entities to issue secured medium-term notes. Under the program, the payment obligations of principal and interest on the notes are secured by funding agreements issued by Principal Life. Principal Life s payment obligations on the funding agreements are fully and unconditionally guaranteed by PFG. All of the outstanding stock of Principal Life is indirectly owned by PFG and PFG is the only guarantor of the payment obligations of the funding agreements.

The following tables set forth condensed consolidating financial information of (i) PFG, (ii) Principal Life, (iii) Principal Financial Services, Inc. (PFS) and all other direct and indirect subsidiaries of PFG on a combined basis and (iv) the eliminations necessary to arrive at the information for PFG on a consolidated basis as of September 30, 2015 and December 31, 2014, and for the nine months ended September 30, 2015 and 2014.

In presenting the condensed consolidating financial statements, the equity method of accounting has been applied to (i) PFG s interest in all direct subsidiaries of PFG, (ii) Principal Life s interest in all direct subsidiaries of Principal Life and (iii) PFS s interest in Principal Life even though all such subsidiaries meet the requirements to be consolidated under U.S. GAAP. Earnings of subsidiaries are, therefore, reflected in the parent s investment and earnings. All intercompany balances and transactions, including elimination of the parent s investment in subsidiaries, between PFG, Principal Life and PFS and all other subsidiaries have been eliminated, as shown in the column Eliminations. These condensed consolidating financial statements should be read in conjunction with the consolidated financial statements. The financial information may not necessarily be indicative of results of operations, cash flows or financial position had the subsidiaries operated as independent entities.

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

## **Condensed Consolidating Statements of Financial Position**

### September 30, 2015

	I G	Principal Financial roup, Inc. arent Only	Principal Life Insurance Company Only		Ser Oth	cipal Financial vices, Inc. and er Subsidiaries Combined (in millions)	E	iminations	(	Principal Financial Group, Inc. onsolidated
Assets										
Fixed maturities, available-for-sale	\$		\$	43,723.9	\$	6,433.3	\$	(376.6)	\$	49,780.6
Fixed maturities, trading				358.7		351.5				710.2
Equity securities, available-for-sale				101.5		363.8				465.3
Equity securities, trading				0.3		868.8				869.1
Mortgage loans				11,527.0		1,174.3		(469.2)		12,232.1
Real estate				6.4		1,408.6				1,415.0
Policy loans				792.7		30.1				822.8
Investment in unconsolidated entities		12,494.0		2,701.4		5,957.4		(20,562.4)		590.4
Other investments		9.7		3,827.7		1,573.9		(2,731.3)		2,680.0
Cash and cash equivalents		578.1		928.6		1,420.0		(412.5)		2,514.2
Accrued investment income				500.3		68.2		(1.7)		566.8
Premiums due and other receivables				1,455.3		2,390.3		(2,444.0)		1,401.6
Deferred acquisition costs				2,925.9		219.1				3,145.0
Property and equipment				530.6		81.0				611.6
Goodwill				54.3		950.9				1,005.2
Other intangibles				24.9		1,374.0				1,398.9
Separate account assets				92,088.8		41,957.0				134,045.8
Other assets		452.7		913.8		3,093.7		(3,349.4)		1,110.8
Total assets	\$	13,534.5	\$	162,462.1	\$	69,715.9	\$	(30,347.1)	\$	215,365.4
Liabilities										
Contractholder funds	\$		\$	32,593.0	\$	2,838.1	\$	(315.9)	\$	35,115.2
Future policy benefits and claims				21,564.0		4,461.2		(503.5)		25,521.7
Other policyholder funds				737.9		82.6		(1.0)		819.5
Short-term debt						221.6				221.6
Long-term debt		3,247.9				489.9		(451.7)		3,286.1
Income taxes currently payable				10.1		117.2		(110.6)		16.7
Deferred income taxes				465.9		1,030.2		(617.3)		878.8
Separate account liabilities				92,088.8		41,957.0				134,045.8
Other liabilities		666.3		6,480.9		5,958.8		(7,409.8)		5,696.2
Total liabilities		3,914.2		153,940.6		57,156.6		(9,409.8)		205,601.6
Redeemable noncontrolling interest						78.0				78.0
Stockholders equity										
Common stock		4.7		2.5				(2.5)		4.7
Additional paid-in capital		9,524.2		5,322.2		8,984.8		(14,307.0)		9,524.2
Retained earnings		6,734.7		2,289.7		3,504.1		(5,793.8)		6,734.7

Accumulated other comprehensive					
income (loss)	(524.4)	907.1	(77.8)	(829.3)	(524.4)
Treasury stock, at cost	(6,118.9)				(6,118.9)
Total stockholders equity attributable to					
PFG	9,620.3	8,521.5	12,411.1	(20,932.6)	9,620.3
Noncontrolling interest			70.2	(4.7)	65.5
Total stockholders equity	9,620.3	8,521.5	12,481.3	(20,937.3)	9,685.8
Total liabilities and stockholders equity \$	13,534.5	\$ 162,462.1	\$ 69,715.9	\$ (30,347.1)	\$ 215,365.4

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

## **Condensed Consolidating Statements of Financial Position**

### December 31, 2014

	F Gi	Principal Financial roup, Inc. rent Only	Principal Life Insurance Company Only		Principal Financial Services, Inc. and Other Subsidiaries Combined (in millions)		Eliminations		Principal Financial Group, Inc. Consolidated	
Assets										
Fixed maturities, available-for-sale	\$		\$	43,649.7	\$	6,411.6	\$	(390.5)	\$	49,670.8
Fixed maturities, trading				298.5		306.1				604.6
Equity securities, available-for-sale				108.9		14.1				123.0
Equity securities, trading				0.3		839.9				840.2
Mortgage loans				10,972.6		1,188.6		(349.6)		11,811.6
Real estate				7.0		1,337.6				1,344.6
Policy loans				799.0		30.2				829.2
Investment in unconsolidated entities		12,446.5		2,787.9		5,745.7		(20,164.3)		815.8
Other investments		9.5		3,416.7		1,578.5		(2,610.7)		2,394.0
Cash and cash equivalents		412.4		602.7		1,253.6		(404.8)		1,863.9
Accrued investment income				449.2		58.1		(1.4)		505.9
Premiums due and other receivables				1,237.4		2,165.6		(2,190.0)		1,213.0
Deferred acquisition costs				2,754.6		238.4				2,993.0
Property and equipment				505.8		84.4				590.2
Goodwill				54.3		953.1				1,007.4
Other intangibles				25.7		1,297.8				1,323.5
Separate account assets				94,328.4		45,744.4				140,072.8
Other assets		450.7		873.2		2,768.6		(3,009.0)		1,083.5
Total assets	\$	13,319.1	\$	162,871.9	\$	72,016.3	\$	(29,120.3)	\$	219,087.0
Liabilities										
Contractholder funds	\$		\$	33,428.3	\$	1,607.5	\$	(309.1)	\$	34,726.7
Future policy benefits and claims				19,768.1		4,718.2		(449.7)		24,036.6
Other policyholder funds				742.8		70.4		(0.5)		812.7
Short-term debt						28.0				28.0
Long-term debt		2,448.9				417.5		(335.2)		2,531.2
Income taxes currently payable						83.1		(71.6)		11.5
Deferred income taxes				629.9		1,022.5		(617.1)		1,035.3
Separate account liabilities				94,328.4		45,744.4				140,072.8
Other liabilities		686.2		5,793.0		5,845.5		(6,782.5)		5,542.2
Total liabilities		3,135.1		154,690.5		59,537.1		(8,565.7)		208,797.0
Redeemable noncontrolling interest						58.0				58.0
Stockholders equity										
Series A preferred stock										
Series B preferred stock		0.1								0.1

Common stock	4.6	2.5		(2.5)	4.6
Additional paid-in capital	9,945.5	5,275.0	8,964.2	(14,239.2)	9,945.5
Retained earnings	6,114.1	1,817.2	2,858.6	(4,675.8)	6,114.1
Accumulated other comprehensive					
income	50.4	1,086.7	545.9	(1,632.6)	50.4
Treasury stock, at cost	(5,930.7)				(5,930.7)
Total stockholders equity attributable to					
PFG	10,184.0	8,181.4	12,368.7	(20,550.1)	10,184.0
Noncontrolling interest			52.5	(4.5)	48.0
Total stockholders equity	10,184.0	8,181.4	12,421.2	(20,554.6)	10,232.0
Total liabilities and stockholders equity \$	13,319.1	\$ 162,871.9	\$ 72,016.3	\$ (29,120.3)	\$ 219,087.0

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2015 (Unaudited)

## **Condensed Consolidating Statements of Operations**

	Fi Gro	incipal nancial oup, Inc. ent Only	I	incipal Life nsurance Company Only	Ser Oth	ncipal Financial rvices, Inc. and ner Subsidiaries Combined (in millions)	Eli	minations	F Gi	rincipal ïnancial coup, Inc. nsolidated
Revenues										
Premiums and other considerations	\$		\$	3,885.3	\$	270.6	\$		\$	4,155.9
Fees and other revenues				1,522.0		1,523.9		(301.7)		2,744.2
Net investment income		1.3		1,606.8		1,212.0		(552.8)		2,267.3
Net realized capital gains (losses), excluding impairment losses on available-for-sale securities				50.4		(39.3)				11.1
Net other-than-temporary impairment				50.4		(39.3)				11.1
recoveries on available-for-sale securities				6.9						6.9
Other-than-temporary impairment losses on fixed maturities, available-for-sale reclassified from other comprehensive										
income				(27.9)		(0.1)				(28.0)
Net impairment losses on available-for-sale										
securities				(21.0)		(0.1)				(21.1)
Net realized capital gains (losses)				29.4		(39.4)				(10.0)
Total revenues		1.3		7,043.5		2,967.1		(854.5)		9,157.4
Expenses										
Benefits, claims and settlement expenses				4,685.3		483.8		(8.6)		5,160.5
Dividends to policyholders				123.5						123.5
Operating expenses		128.5		1,658.7		1,216.9		(252.5)		2,751.6
Total expenses		128.5		6,467.5		1,700.7		(261.1)		8,035.6
Income (loss) before income taxes		(127.2)		576.0		1,266.4		(593.4)		1,121.8
Income taxes (benefits)		(52.5)		106.0		74.4		(1.0)		126.9
Equity in the net income (loss) of										
subsidiaries		1,055.1		262.6		(127.5)		(1,190.2)		
Net income		980.4		732.6		1,064.5		(1,782.6)		994.9
Net income attributable to noncontrolling										
interest						14.5				14.5
Net income attributable to PFG		980.4		732.6		1,050.0		(1,782.6)		980.4
Preferred stock dividends		16.5								16.5
Excess of redemption value over carrying										
value of preferred shares redeemed		8.2								8.2
Net income available to common stockholders	\$	955.7	\$	732.6	\$	1,050.0	\$	(1,782.6)	\$	955.7
SIOCAHOIUCIS	φ	155.1	φ	154.0	φ	1,050.0	φ	(1,702.0)	Ψ	155.1

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Net income	\$ 980.4	\$ 732.6	\$ 1,064.5	\$ (1,782.6)	\$ 994.9
Other comprehensive loss	(633.8)	(181.1)	(606.7)	838.1	(583.5)
Comprehensive income	\$ 346.6	\$ 551.5	\$ 457.8	\$ (944.5)	\$ 411.4

## Notes to Consolidated Financial Statements

## September 30, 2015

#### (Unaudited)

## **Condensed Consolidating Statements of Operations**

	Principal Financial Group, Inc. Parent Only	Principal Life Insurance Company Only	Principal Financial Services, Inc. and Other Subsidiaries Combined (in millions)	Eliminations	Principal Financial Group, Inc. Consolidated
Revenues			````		
Premiums and other considerations	\$	\$ 2,200.5			
Fees and other revenues		1,407.5	1,451.5	(289.3)	2,569.7
Net investment income	0.4	1,719.4	1,260.1	(535.8)	2,444.1
Net realized capital gains (losses), excluding impairment losses on available-for-sale					
securities		674.1	(569.1)		105.0
Net other-than-temporary impairment (losses) recoveries on available-for-sale securities		27.7	(9.2)		18.5
Other-than-temporary impairment losses on fixed maturities, available-for-sale reclassified					
to (from) other comprehensive income		(84.5)	2.0		(82.5)
Net impairment losses on available-for-sale					
securities		(56.8)	(7.2)		(64.0)
Net realized capital gains (losses)		617.3	(576.3)		41.0
Total revenues	0.4	5,944.7	2,449.6	(825.1)	7,569.6
Expenses		2 002 0	50.4.5	(0, ())	2 (00 7
Benefits, claims and settlement expenses		3,083.8	534.5	(8.6)	3,609.7
Dividends to policyholders	106.0	134.5	1.156.4	(220.0)	134.5
Operating expenses	106.8	1,624.3	1,156.4	(239.8)	2,647.7
Total expenses	106.8	4,842.6	1,690.9	(248.4)	6,391.9
Income (loss) before income taxes	(106.4)	1,102.1	758.7	(576.7)	1,177.7
Income taxes (benefits)	(42.7)	260.6	65.3	(1.6)	281.6
Equity in the net income (loss) of subsidiaries	929.1	(125.0)	266.4	(1,070.5)	
Net income	865.4	716.5	959.8	(1,645.6)	896.1
Net income attributable to noncontrolling					
interest			30.7		30.7
Net income attributable to PFG	865.4	716.5	929.1	(1,645.6)	865.4
Preferred stock dividends	24.7				24.7
Net income available to common stockholders	\$ 840.7	\$ 716.5	\$ 929.1	\$ (1,645.6) \$	8 840.7
Net income	\$ 865.4	\$ 716.5	\$ 959.8	\$ (1,645.6) \$	6 896.1
Other comprehensive income	129.6	334.8	275.7	(550.0)	190.1
Comprehensive income	\$ 995.0	\$ 1,051.3	\$ 1,235.5	\$ (2,195.6) \$	5 1,086.2

## Notes to Consolidated Financial Statements

## September 30, 2015

#### (Unaudited)

#### **Condensed Consolidating Statements of Cash Flows**

Operating activities         Values in operating activities           Net cash provided by (used in) operating activities         Values in the interval of the interval operating activities           Values interval operating activities         Values interval operating activities           Values interval operating activities         Values interval operating activities         Values interval operating activities         Values interval operating activities         Values interval operating activities         Values interval operating activities         Values interval operating activities         Values interval operating activities         Values interval operating activities         Values interval operating activities         Values interval operating activities           Match colspan="2">Values interval operating activities         Values interval operating activities           Values interval operatin		Principal Financial Group, Inc. Parent Only	Principal Life Insurance Company Only	Principal Financial Services, Inc. and Other Subsidiaries Combined (in millions)	Eliminations	Principal Financial Group, Inc. Consolidated		
activities         \$         (40.4) \$         3,038.3 \$         316.7 \$         8.4 \$         3,323.0           Investing activities								
Investing activities         Valuable-for-sale securities:           Available-for-sale securities:         (6,241.4)         (811.3)         0.1         (7,052.6)           Sales         6334.3         576.5         1,410.8           Maturities         4,436.6         583.9         5,020.5           Mortgage loans acquired or originated         (1,573.8)         (246.5)         162.3         (1,658.0)           Mortgage loans acquired or originated         (1,071.2)         (255.5)         (255.8)         (255.8)           Net purchases of property and equipment         (77,7)         (18.6)         (96.3)         (257.7)           Purchases of interests in subsidiaries, net of         (293.7)         (293.7)         (293.7)         (293.7)           Contributed to ) unconsolidated entities         425.5         (1.5)         225.6         (649.6)           Net cange in other investments         1.5         169.7         (167.1)         (21.1)         (17.0)           Net cash provided by (used in) investing         activities         427.0         (1,442.9)         (201.6)         (549.3)         (1,766.8)           Financing activities         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2	Net cash provided by (used in) operating							
Available-for-sale securities:         Purchases       (6,241.4)       (811.3)       0.1       (7,052.6)         Sales       834.3       576.5       1,410.8         Maturities       4,436.6       583.9       5,020.5         Mortgage loans acquired or originated       (1,573.8)       (246.5)       162.3       (1,658.0)         Mortgage loans sold or repaid       1,011.2       205.1       (41.0)       1,175.3         Real estate acquired       (0.3)       (255.5)       (255.8)         Net purchases of interests in subsidiaries, net of       (293.7)       (293.7)         cash acquired       (293.7)       (293.7)       (293.7)         Dividends and returns of capital received from       (293.7)       (17.0)       (17.0)         Net change in other investments       1.5       169.7       (167.1)       (21.1)       (17.0)         Net change in other investments       1.5       169.7       (167.1)       (21.1)       (17.0)         Net change in other investments       1.5       169.7       (167.1)       (21.1)       (17.0)         Net cash provided by (used in) investing       activities       427.0       (1,442.9)       (201.6)       (549.3)       (1,766.8)         Financing activities </td <td></td> <td>\$ (40.4) \$</td> <td>3,038.3 \$</td> <td><b>316.7</b> S</td> <td><b>8.4</b> S</td> <td>\$ 3,323.0</td>		\$ (40.4) \$	3,038.3 \$	<b>316.7</b> S	<b>8.4</b> S	\$ 3,323.0		
Purchases         (6,241.4)         (811.3)         0.1         (7,052.6)           Sales         834.3         576.5         1,410.8           Maturities         4,436.6         583.9         5,020.5           Mortgage loans acquired or originated         (1,573.8)         (246.5)         162.3         (1,658.0)           Mortgage loans acquired or originated         (0.3)         (255.5)         (255.8)           Real estate acquired         (0.3)         (255.5)         (293.7)         (293.7)           Dividends and returns of capital received from         (203.7)         (293.7)         (293.7)         (293.7)           Dividends and returns of capital received from         (203.7)         (1.61.1)         (1.1.1)         (1.7.0)           Net change in other investments         1.5         169.7         (167.1)         (21.1)         (1.70.0)           Net change in other investments         1.5         169.7         (1.64.9)         (201.6)         (549.3)         (1.766.8)           Financing activities         427.0         (1.442.9)         (201.6)         (549.3)         (1.766.8)           Financing activities         427.0         (1.442.9)         (201.6)         (549.3)         (1.766.8)           Fuanents for financing eleme	8							
Sales         834.3         576.5         1,410.8           Maturities         4,436.6         583.9         5,020.5           Mortgage loans acquired or originated         (1,573.8)         (246.5)         162.3         (1,658.0)           Mortgage loans sold or repaid         1,011.2         205.1         (41.0)         1,175.3           Real estate acquired         (0.3)         (255.5)         (255.8)           Net purchases of property and equipment         (77.7)         (18.6)         (96.3)           Purchases of interests in subsidiaries, net of         (293.7)         (293.7)         (293.7)           Dividends and returns of capital received from         (293.7)         (167.1)         (21.1)         (17.0)           Net cash provided by (used in) investing         activities         427.0         (1,442.9)         (201.6)         (549.3)         (1,766.8)           Financing activities         427.0         (1,442.9)         (201.6)         (549.3)         (1,766.8)           Funancing activities         0.7         5.5         9.0         (15.2)         (00.9)           Excess tax benefits from share-based payment								
Maturities         4,436.6         583.9         5,020.5           Mortgage loans acquired or originated         (1,573.8)         (246.5)         162.3         (1,658.0)           Mortgage loans sold or repaid         1,011.2         205.1         (41.0)         1,175.3           Real estate acquired         (0.3)         (255.5)         (255.8)           Net purchases of property and equipment         (77.7)         (18.6)         (96.3)           Purchases of interests in subsidiaries, net of         cash acquired         (293.7)         (293.7)           Dividends and returns of capital received from         (201.6)         (649.6)         (17.0)           Net change in other investments         1.5         169.7         (167.1)         (21.1)         (17.0)           Net change in other investments         1.5         169.7         (167.1)         (21.1)         (17.0)           Net case provided by (used in) investing         activities         427.0         (1,442.9)         (201.6)         (549.3)         (1,766.8)           Financing activities         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2         0.2					0.1			
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Real estate acquired $(0.3)$ $(255.5)$ $(255.8)$ Net purchases of property and equipment $(77.7)$ $(18.6)$ $(96.3)$ Purchases of interests in subsidiaries, net of $(293.7)$ $(293.7)$ $(293.7)$ Dividends and returns of capital received from $(293.7)$ $(293.7)$ $(293.7)$ (contributed to) unconsolidated entities $425.5$ $(1.5)$ $225.6$ $(649.6)$ Net change in other investments $1.5$ $169.7$ $(167.1)$ $(21.1)$ $(17.0)$ Net cash provided by (used in) investing activities $427.0$ $(1,442.9)$ $(201.6)$ $(549.3)$ $(1,766.8)$ Financing activities $427.0$ $(1,442.9)$ $(201.6)$ $(549.3)$ $(1,766.8)$ Financing activities $0.2$ $0.2$ $0.2$ Proceeds from financing element derivatives $0.2$ $0.2$ $0.2$ Payments for financing element derivatives $0.2$ $0.2$ $0.2$ Payments for financing element derivatives $0.6$ $(60.9)$ $(60.9)$ Excess tax benefits from share-based payment arrangements $0.7$ $5.5$ $9.0$ $15.2$ Purchase of subsidiary shares from noncontrolling interest $0.6$ $(0.6)$ $(22.5)$ Sale of subsidiary shares to noncontrolling interest $0.6$ $(0.6)$ $(16.5)$ Dividends to common stockholders $(16.5)$ $(16.5)$ $(16.5)$ Prefered stockholders $(16.5)$ $(550.0)$ $(550.0)$ Issuance of long-term debt $791.8$ $167.2$ $(158.6)$								
Net purchases of property and equipment $(77.7)$ $(18.6)$ $(96.3)$ Purchases of interests in subsidiaries, net of cash acquired $(293.7)$ $(293.7)$ $(293.7)$ Dividends and returns of capital received from (contributed to) unconsolidated entities $425.5$ $(1.5)$ $225.6$ $(649.6)$ Net change in other investments $1.5$ $169.7$ $(167.1)$ $(21.1)$ $(17.0)$ Net cash provided by (used in) investing activities $427.0$ $(1,442.9)$ $(201.6)$ $(549.3)$ $(1,766.8)$ Financing activities $427.0$ $(1,442.9)$ $(201.6)$ $(549.3)$ $(1,766.8)$ Issuance of common stock $71.5$ $71.5$ $71.5$ $71.5$ Acquisition of treasury stock $(188.2)$ $(188.2)$ $(60.9)$ Proceeds from financing element derivatives $0.2$ $0.2$ $0.2$ Payments for financing element derivatives $(60.9)$ $(50.9)$ $(52.5)$ Purchase of subsidiary shares from noncontrolling interest $0.7$ $5.5$ $9.0$ $15.2$ Purchase of subsidiary shares to noncontrolling interest $0.6$ $(0.6)$ $(22.5)$ Sale of subsidiary shares to noncontrolling interest $(330.2)$ $(330.2)$ $(330.2)$ Dividends to preferred stockholders $(16.5)$ $(16.5)$ $(16.5)$ Preferred stockholders $(16.5)$ $(550.0)$ $(550.0)$ Issuance of long-term debt $791.8$ $167.2$ $(158.6)$ $800.4$			· · · ·		(41.0)			
Purchases of interests in subsidiaries, net of cash acquired(293.7)(210.6) <th (<="" colspan="2" td=""><td></td><td></td><td>. ,</td><td></td><td></td><td></td></th>	<td></td> <td></td> <td>. ,</td> <td></td> <td></td> <td></td>				. ,			
cash acquired         (293.7)         (293.7)           Dividends and returns of capital received from (contributed to) unconsolidated entities         425.5         (1.5)         225.6         (649.6)           Net change in other investments         1.5         169.7         (167.1)         (21.1)         (17.0)           Net cash provided by (used in) investing activities         427.0         (1,442.9)         (201.6)         (549.3)         (1,766.8)           Financing activities         1         1         1.5         1.5         (1.5)         (1.5)         (1.5)         (1.5)         (1.5)         (1.5)         (1.766.8)         (1.88.2)         (1.88.2)         (1.88.2)         (1.88.2)         (1.88.2)         (1.88.2)         (1.88.2)         (1.69.9)         (2.21.9)         (0.69.9)         (2.21.9)         (0.69.9)         (2.21.9)         (0.69.9)         (2.21.9)         (0.69.9)         (2.21.9)         (2.21.9)         (2.21.9)			(77.7)	(18.6)		(96.3)		
$\begin{array}{c c c c c c c } \hline Dividends and returns of capital received from (contributed to) unconsolidated entities 425.5 (1.5) 225.6 (649.6) (1700)$				(202 5)				
(contributed to) unconsolidated entities425.5(1.5)225.6(649.6)Net change in other investments1.5169.7(167.1)(21.1)(17.0)Net cash provided by (used in) investing activities427.0(1,442.9)(201.6)(549.3)(1,766.8)Financing activities1.571.571.571.571.571.5Acquisition of treasury stock(188.2)(188.2)(188.2)Proceeds from financing element derivatives0.20.20.2Payments for financing element derivatives(60.9)(60.9)Excess tax benefits from share-based payment arrangements0.75.59.015.2Purchase of subsidiary shares from noncontrolling interest(23.1)0.6(22.5)Sale of subsidiary shares to noncontrolling interest(16.5)(16.5)(16.5)Dividends to common stockholders(16.5)(16.5)(16.5)Preferred stock holders(16.5)(550.0)(550.0)Issuance of long-term debt791.8167.2(158.6)800.4				(293.7)		(293.7)		
Net change in other investments       1.5       169.7       (167.1)       (21.1)       (17.0)         Net cash provided by (used in) investing	-	425 5		<b>225</b> (				
Net cash provided by (used in) investing activities427.0 $(1,442.9)$ $(201.6)$ $(549.3)$ $(1,766.8)$ Financing activitiesIssuance of common stock71.571.5Issuance of common stock71.5(188.2)Proceeds from financing element derivatives0.20.2Payments for financing element derivatives $(60.9)$ $(60.9)$ Excess tax benefits from share-based payment arrangements0.75.59.015.2Purchase of subsidiary shares from noncontrolling interest $(23.1)$ 0.6 $(22.5)$ Sale of subsidiary shares to noncontrolling interest $(330.2)$ $(330.2)$ $(330.2)$ Dividends to common stockholders $(330.2)$ $(550.0)$ $(550.0)$ Issuance of long-term debt791.8167.2(158.6)800.4Principal repayments of long-term debt(94.8)42.2 $(52.6)$						(17.0)		
activities         427.0         (1,442.9)         (201.6)         (549.3)         (1,766.8)           Financing activities         Issuance of common stock         71.5         71.5         71.5           Issuance of common stock         71.5         (188.2)         (188.2)         (188.2)           Proceeds from financing element derivatives         0.2         0.2         0.2           Payments for financing element derivatives         (60.9)         (60.9)           Excess tax benefits from share-based payment         30.7         5.5         9.0         15.2           Purchase of subsidiary shares from         (23.1)         0.6         (22.5)         23.1         0.6         (22.5)         23.1         0.6         (22.5)         23.1         0.6         (22.5)         23.1         0.6         (22.5)         23.1         0.6         (22.5)         23.1         0.6         (22.5)         23.1		1.5	169.7	(167.1)	(21.1)	(17.0)		
Financing activities       Issuance of common stock       71.5       71.5         Acquisition of treasury stock       (188.2)       (188.2)         Proceeds from financing element derivatives       0.2       0.2         Payments for financing element derivatives       (60.9)       (60.9)         Excess tax benefits from share-based payment       30.7       5.5       9.0       15.2         Purchase of subsidiary shares from       (23.1)       0.6       (22.5)         Sale of subsidiary shares to noncontrolling interest       (330.2)       (330.2)         Dividends to common stockholders       (16.5)       (16.5)         Preferred stock redemption       (550.0)       (550.0)         Issuance of long-term debt       791.8       167.2       (158.6)       800.4		427.0	(1 442 0)	(201.0)	(540.2)	(17((9)))		
Issuance of common stock71.571.5Acquisition of treasury stock(188.2)(188.2)Proceeds from financing element derivatives $0.2$ $0.2$ Payments for financing element derivatives( $60.9$ )( $60.9$ )Excess tax benefits from share-based payment $arrangements$ $0.7$ $5.5$ $9.0$ $15.2$ Purchase of subsidiary shares from noncontrolling interest $(23.1)$ $0.6$ $(22.5)$ Sale of subsidiary shares to noncontrolling interest $0.6$ $(0.6)$ $(330.2)$ Dividends to common stockholders $(330.2)$ $(16.5)$ $(16.5)$ Preferred stock redemption $(550.0)$ $(550.0)$ $(550.0)$ Issuance of long-term debt $791.8$ $167.2$ $(158.6)$ $800.4$ Principal repayments of long-term debt $(94.8)$ $42.2$ $(52.6)$		427.0	(1,442.9)	(201.0)	(549.3)	(1,/00.8)		
Acquisition of treasury stock(188.2)(188.2)Proceeds from financing element derivatives $0.2$ $0.2$ Payments for financing element derivatives(60.9)(60.9)Excess tax benefits from share-based payment $arrangements$ $0.7$ $5.5$ $9.0$ $15.2$ Purchase of subsidiary shares from $(23.1)$ $0.6$ $(22.5)$ Sale of subsidiary shares to noncontrolling interest $0.6$ $(0.6)$ $(330.2)$ Dividends to common stockholders $(330.2)$ $(16.5)$ $(16.5)$ Preferred stock redemption $(550.0)$ $(550.0)$ $(550.0)$ Issuance of long-term debt791.8 $167.2$ $(158.6)$ $800.4$ Principal repayments of long-term debt $(94.8)$ $42.2$ $(52.6)$		71 5				71 5		
Proceeds from financing element derivatives $0.2$ $0.2$ Payments for financing element derivatives $(60.9)$ $(60.9)$ Excess tax benefits from share-based payment $arrangements$ $0.7$ $5.5$ $9.0$ $15.2$ Purchase of subsidiary shares from $(23.1)$ $0.6$ $(22.5)$ Sale of subsidiary shares to noncontrolling $0.6$ $(0.6)$ $(0.6)$ Dividends to common stockholders $(330.2)$ $(330.2)$ $(330.2)$ Dividends to preferred stockholders $(16.5)$ $(16.5)$ Preferred stock redemption $(550.0)$ $(550.0)$ Issuance of long-term debt $791.8$ $167.2$ $(158.6)$ Principal repayments of long-term debt $(94.8)$ $42.2$ $(52.6)$								
Payments for financing element derivatives $(60.9)$ $(60.9)$ Excess tax benefits from share-based payment $0.7$ $5.5$ $9.0$ $15.2$ arrangements $0.7$ $5.5$ $9.0$ $15.2$ Purchase of subsidiary shares from $(23.1)$ $0.6$ $(22.5)$ Sale of subsidiary shares to noncontrolling $0.6$ $(0.6)$ $(0.6)$ Dividends to common stockholders $(330.2)$ $(330.2)$ $(330.2)$ Dividends to preferred stockholders $(16.5)$ $(16.5)$ Preferred stock redemption $(550.0)$ $(550.0)$ Issuance of long-term debt $791.8$ $167.2$ $(158.6)$ Principal repayments of long-term debt $(94.8)$ $42.2$ $(52.6)$		(100.2)	0.2					
Excess tax benefits from share-based payment       0.7       5.5       9.0       15.2         arrangements       0.7       5.5       9.0       15.2         Purchase of subsidiary shares from       (23.1)       0.6       (22.5)         Sale of subsidiary shares to noncontrolling       0.6       (0.6)         interest       0.6       (0.6)         Dividends to common stockholders       (16.5)       (16.5)         Preferred stock redemption       (550.0)       (550.0)         Issuance of long-term debt       791.8       167.2       (158.6)       800.4         Principal repayments of long-term debt       (94.8)       42.2       (52.6)								
arrangements       0.7       5.5       9.0       15.2         Purchase of subsidiary shares from noncontrolling interest       (23.1)       0.6       (22.5)         Sale of subsidiary shares to noncontrolling interest       0.6       (0.6)       (330.2)         Dividends to common stockholders       (330.2)       (330.2)       (330.2)         Dividends to preferred stockholders       (16.5)       (16.5)         Preferred stock redemption       (550.0)       (550.0)         Issuance of long-term debt       791.8       167.2       (158.6)       800.4         Principal repayments of long-term debt       (94.8)       42.2       (52.6)			(00.9)			(00.9)		
Purchase of subsidiary shares from noncontrolling interest(23.1)0.6(22.5)Sale of subsidiary shares to noncontrolling interest0.6(0.6)Dividends to common stockholders(330.2)(330.2)Dividends to preferred stockholders(16.5)(16.5)Preferred stock redemption(550.0)(550.0)Issuance of long-term debt791.8167.2(158.6)Principal repayments of long-term debt(94.8)42.2(52.6)		0.7	5 5	0.0		15.2		
noncontrolling interest         (23.1)         0.6         (22.5)           Sale of subsidiary shares to noncontrolling interest         0.6         (0.6)         (0.6)           Dividends to common stockholders         (330.2)         (330.2)         (330.2)         (16.5)           Dividends to preferred stockholders         (16.5)         (16.5)         (16.5)         (550.0)           Issuance of long-term debt         791.8         167.2         (158.6)         800.4           Principal repayments of long-term debt         (94.8)         42.2         (52.6)	6	0.7	5.5	2.0		13,2		
Sale of subsidiary shares to noncontrolling interest0.6(0.6)Dividends to common stockholders(330.2)(330.2)Dividends to preferred stockholders(16.5)(16.5)Preferred stock redemption(550.0)(550.0)Issuance of long-term debt791.8167.2(158.6)Principal repayments of long-term debt(94.8)42.2(52.6)	-			(23.1)	0.6	(22.5)		
interest         0.6         (0.6)           Dividends to common stockholders         (330.2)         (330.2)           Dividends to preferred stockholders         (16.5)         (16.5)           Preferred stock redemption         (550.0)         (550.0)           Issuance of long-term debt         791.8         167.2         (158.6)         800.4           Principal repayments of long-term debt         (94.8)         42.2         (52.6)				(23.1)	0.0	(22.3)		
Dividends to common stockholders         (330.2)         (330.2)           Dividends to preferred stockholders         (16.5)         (16.5)           Preferred stock redemption         (550.0)         (550.0)           Issuance of long-term debt         791.8         167.2         (158.6)         800.4           Principal repayments of long-term debt         (94.8)         42.2         (52.6)	•			0.6	(0.6)			
Dividends to preferred stockholders         (16.5)         (16.5)           Preferred stock redemption         (550.0)         (550.0)           Issuance of long-term debt         791.8         167.2         (158.6)         800.4           Principal repayments of long-term debt         (94.8)         42.2         (52.6)		(330.2)		0.0	(0.0)	(330.2)		
Preferred stock redemption         (550.0)         (550.0)           Issuance of long-term debt         791.8         167.2         (158.6)         800.4           Principal repayments of long-term debt         (94.8)         42.2         (52.6)								
Issuance of long-term debt         791.8         167.2         (158.6)         800.4           Principal repayments of long-term debt         (94.8)         42.2         (52.6)								
Principal repayments of long-term debt (94.8) 42.2 (52.6)				167.2	(158.6)	· · · ·		
		., 110						
	Net proceeds from short-term borrowings			197.2		197.2		

Dividends and capital paid to parent		(225.6)	(424.0)	649.6	
Investment contract deposits		3,988.0	202.3		4,190.3
Investment contract withdrawals		(4,966.3)	(8.0)		(4,974.3)
Net increase in banking operation deposits			24.9		24.9
Other		(10.4)			(10.4)
Net cash provided by (used in) financing					
activities	(220.9)	(1,269.5)	51.3	533.2	(905.9)
Net increase in cash and cash equivalents	165.7	325.9	166.4	(7.7)	650.3
Cash and cash equivalents at beginning of					
period	412.4	602.7	1,253.6	(404.8)	1,863.9
Cash and cash equivalents at end of period \$	578.1 \$	928.6 \$	1,420.0 \$	(412.5) \$	2,514.2

## Notes to Consolidated Financial Statements

## September 30, 2015

#### (Unaudited)

## **Condensed Consolidating Statements of Cash Flows**

	Principal Financial Group, Inc. Parent Only	Principal Life Insurance Company Only	Principal Financial Services, Inc. and Other Subsidiaries Combined (in millions)	Eliminations	Principal Financial Group, Inc. Consolidated
Operating activities					
Net cash provided by (used in) operating					
activities	\$ (42.3) \$	5 1,729.9 \$	504.6	\$ 5.4 \$	\$ 2,197.6
Investing activities					
Available-for-sale securities:					
Purchases		(5,902.2)	(705.1)	11.3	(6,596.0)
Sales		1,559.7	311.8		1,871.5
Maturities		4,149.4	349.9		4,499.3
Mortgage loans acquired or originated		(1,620.6)	(118.1)	124.5	(1,614.2)
Mortgage loans sold or repaid		1,291.5	137.6	(109.3)	1,319.8
Real estate acquired		(0.6)	(246.2)		(246.8)
Net purchases of property and equipment		(90.3)	(27.2)		(117.5)
Dividends and returns of capital received from		<b>a</b> (a) <b>r</b>			
unconsolidated entities	517.5	263.5	467.5	(1,248.5)	
Net change in other investments	(2.0)	(83.6)	34.9	107.3	56.6
Net cash provided by (used in) investing		(122.2)	205.1		(007.0)
activities	515.5	(433.2)	205.1	(1,114.7)	(827.3)
Financing activities	(0.(	(0.0)	0.2		(0.)
Issuance of common stock	69.6	(0.2)	0.2		69.6
Acquisition of treasury stock	(222.5)	110			(222.5)
Proceeds from financing element derivatives		14.9			14.9
Payments for financing element derivatives		(41.5)			(41.5)
Excess tax benefits from share-based payment	0.2	2.7	1.6		0.6
arrangements	0.3	3.7	4.6		8.6
Purchase of subsidiary shares from			(222.7)	0.2	(222.4)
noncontrolling interest			(222.7)	0.3	(222.4)
Sale of subsidiary shares to noncontrolling			0.3	(0,2)	
interest Dividends to common stockholders	(276.7)		0.3	(0.3)	(276.7)
	(276.7)				
Dividends to preferred stockholders Issuance of long-term debt	(24.7)		138.9	(102.4)	(24.7) 36.5
		(100.0)	(87.4)	(102.4) 87.1	(100.3)
Principal repayments of long-term debt Net repayments of short-term borrowings		(100.0)	(87.4) (20.5)	07.1	(100.3)
Dividends and capital paid to parent		(467.5)	(781.0)	1,248.5	(20.3)
Investment contract deposits		3,978.2	206.1	1,240.3	4,184.3
Investment contract deposits		(5,857.3)			(5,864.3)
investment contract withdrawais		(3,037.3)	(7.0)		(3,004.5)

artin and the second					
Net decrease in banking operation deposits			(2.3)		(2.3)
Other		(10.1)	0.1		(10.0)
Net cash used in financing activities	(454.0)	(2,479.8)	(770.7)	1,233.2	(2,471.3)
Net increase (decrease) in cash and cash					
equivalents	19.2	(1,183.1)	(61.0)	123.9	(1,101.0)
Cash and cash equivalents at beginning of					
period	131.5	1,332.2	894.5	13.6	2,371.8
Cash and cash equivalents at end of period	\$ 150.7 \$	149.1 \$	833.5 \$	137.5 \$	1,270.8

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#### Principal Financial Group, Inc.

#### Notes to Consolidated Financial Statements

September 30, 2015

(Unaudited)

On May 7, 2014, our shelf registration statement was filed with the SEC and became effective replacing the shelf registration that had been in effect since May 2011. Under our current shelf registration, we have the ability to issue in unlimited amounts, unsecured senior debt securities or subordinated debt securities, junior subordinated debt, preferred stock, common stock, warrants, depository shares, stock purchase contracts and stock purchase units of PFG, trust preferred securities of three subsidiary trusts and guarantees by PFG of these trust preferred securities. Our wholly owned subsidiary, PFS, may guarantee, fully and unconditionally or otherwise, our obligations with respect to any non-convertible securities, other than common stock, described in the shelf registration.

The following tables set forth condensed consolidating financial information of (i) PFG, (ii) PFS, (iii) Principal Life and all other direct and indirect subsidiaries of PFG on a combined basis and (iv) the eliminations necessary to arrive at the information for PFG on a consolidated basis as of September 30, 2015 and December 31, 2014, and for the nine months ended September 30, 2015 and 2014.

In presenting the condensed consolidating financial statements, the equity method of accounting has been applied to (i) PFG s interest in all direct subsidiaries of PFG and (ii) PFS s interest in Principal Life and all other subsidiaries, where applicable, even though all such subsidiaries meet the requirements to be consolidated under U.S. GAAP. Earnings of subsidiaries are, therefore, reflected in the parent s investment and earnings. All intercompany balances and transactions, including elimination of the parent s investment in subsidiaries, between PFG, PFS and Principal Life and all other subsidiaries have been eliminated, as shown in the column Eliminations. These condensed consolidating financial statements should be read in conjunction with the consolidated financial statements. The financial information may not necessarily be indicative of results of operations, cash flows or financial position had the subsidiaries operated as independent entities.

### Notes to Consolidated Financial Statements

## September 30, 2015

#### (Unaudited)

### **Condensed Consolidating Statements of Financial Position**

#### September 30, 2015

	F. Gr	rincipal inancial roup, Inc. rent Only	Principal Financial Services, Inc. Only	Insuranc and Subs Con	ipal Life e Company Other idiaries nbined nillions)	Eliminations	Principal Financial Group, Inc. Consolidated
Assets							
Fixed maturities, available-for-sale	\$		\$	\$	49,780.6	\$	\$ 49,780.6
Fixed maturities, trading					710.2		710.2
Equity securities, available-for-sale					465.3		465.3
Equity securities, trading			4.2		864.9		869.1
Mortgage loans					12,232.1		12,232.1
Real estate					1,415.0		1,415.(
Policy loans					822.8		822.8
Investment in unconsolidated entities		12,494.0	12,498.9		546.2	(24,948.7)	<b>590.</b> 4
Other investments		9.7	176.3		2,494.0		2,680.0
Cash and cash equivalents		578.1	577.2		2,450.0	(1,091.1)	2,514.2
Accrued investment income			0.1		566.7		566.8
Premiums due and other receivables			13.1		1,544.5	(156.0)	1,401.6
Deferred acquisition costs					3,145.0		3,145.0
Property and equipment					611.6		611.6
Goodwill					1,005.2		1,005.2
Other intangibles					1,398.9		1,398.9
Separate account assets					134,045.8		134,045.8
Other assets		452.7	232.1		1,091.8	(665.8)	1,110.8
Total assets	\$	13,534.5	\$ 13,501.9	\$	215,190.6	\$ (26,861.6)	
Liabilities		,			, i		
Contractholder funds	\$		\$	\$	35,115.2	\$	\$ 35,115.2
Future policy benefits and claims					25,521.7		25,521.7
Other policyholder funds					819.5		819.5
Short-term debt					367.4	(145.8)	221.0
Long-term debt		3,247.9	156.0		38.2	(156.0)	3,286.1
Income taxes currently payable					83.3	(66.6)	16.7
Deferred income taxes			1.0		1,471.5	(593.7)	878.8
Separate account liabilities					134,045.8		134,045.8
Other liabilities		666.3	933.8		5,002.7	(906.6)	5,696.2
Total liabilities		3,914.2	1,090.8		202,465.3	(1,868.7)	205,601.6
Redeemable noncontrolling interest					78.0		78.0

Stockholders equity

Common stock	4.7		17.8	(17.8)	4.7
Additional paid-in capital	9,524.2	8,984.8	9,847.5	(18,832.3)	9,524.2
Retained earnings	6,734.7	3,504.1	2,930.6	(6,434.7)	6,734.7
Accumulated other comprehensive loss	(524.4)	(77.8)	(212.1)	289.9	(524.4)
Treasury stock, at cost	(6,118.9)		(2.0)	2.0	(6,118.9)
Total stockholders equity attributable to PFG	9,620.3	12,411.1	12,581.8	(24,992.9)	9,620.3
Noncontrolling interest			65.5		65.5
Total stockholders equity	9,620.3	12,411.1	12,647.3	(24,992.9)	9,685.8
Total liabilities and stockholders equity	\$ 13,534.5 \$	13,501.9 \$	215,190.6 \$	(26,861.6) \$	215,365.4

## Notes to Consolidated Financial Statements

## September 30, 2015

#### (Unaudited)

## **Condensed Consolidating Statements of Financial Position**

#### December 31, 2014

	F Gi	Principal `inancial roup, Inc. rent Only	Principal Financial Services, Inc. Only	Principal Life Insurance Company and Other Subsidiaries Combined (in millions)	Eliminations	Principal Financial Group, Inc. Consolidated
Assets						
Fixed maturities, available-for-sale	\$		\$	\$ 49,670.8		\$ 49,670.8
Fixed maturities, trading				604.0		604.6
Equity securities, available-for-sale				123.0	0	123.0
Equity securities, trading				840.2	2	840.2
Mortgage loans				11,811.0	6	11,811.6
Real estate				1,344.0	6	1,344.6
Policy loans				829.2	2	829.2
Investment in unconsolidated entities		12,446.5	12,042.5	781.9	9 (24,455.1)	) 815.8
Other investments		9.5	128.2	2,256.	3	2,394.0
Cash and cash equivalents		412.4	907.2	1,598.0	0 (1,053.7	) 1,863.9
Accrued investment income				505.9	9	505.9
Premiums due and other receivables			0.3	1,211.8	8 0.9	1,213.0
Deferred acquisition costs				2,993.0	0	2,993.0
Property and equipment				590.2	2	590.2
Goodwill				1,007.4	4	1,007.4
Other intangibles				1,323.	5	1,323.5
Separate account assets				140,072.8	8	140,072.8
Other assets		450.7	167.6	1,117.	7 (652.5	) 1,083.5
Total assets	\$	13,319.1	\$ 13,245.8	\$ 218,682.5	5 \$ (26,160.4	\$ 219,087.0
Liabilities						
Contractholder funds	\$		\$	\$ 34,726.7	7 \$	\$ 34,726.7
Future policy benefits and claims				24,036.0	6	24,036.6
Other policyholder funds				812.7	7	812.7
Short-term debt				182.:	5 (154.5	) 28.0
Long-term debt		2,448.9		82	3	2,531.2
Income taxes currently payable			4.3	54.	1 (46.9	) 11.5
Deferred income taxes				1,626.	1 (590.8	) 1,035.3
Separate account liabilities				140,072.8	8	140,072.8
Other liabilities		686.2	872.8	4,862.4	4 (879.2	) 5,542.2
Total liabilities		3,135.1	877.1	206,456.2	2 (1,671.4	) 208,797.0
Redeemable noncontrolling interest				58.0	0	58.0
Stockholders equity						

Series A preferred stock					
Series B preferred stock	0.1				0.1
Common stock	4.6		17.8	(17.8)	4.6
Additional paid-in capital	9,945.5	8,964.2	9,341.0	(18,305.2)	9,945.5
Retained earnings	6,114.1	2,858.6	2,283.2	(5,141.8)	6,114.1
Accumulated other comprehensive income	50.4	545.9	480.3	(1,026.2)	50.4
Treasury stock, at cost	(5,930.7)		(2.0)	2.0	(5,930.7)
Total stockholders equity attributable to PFG	10,184.0	12,368.7	12,120.3	(24,489.0)	10,184.0
Noncontrolling interest			48.0		48.0
Total stockholders equity	10,184.0	12,368.7	12,168.3	(24,489.0)	10,232.0
Total liabilities and stockholders equity \$	13,319.1 \$	13,245.8 \$	218,682.5 \$	(26,160.4) \$	219,087.0

## Notes to Consolidated Financial Statements

#### September 30, 2015

#### (Unaudited)

## **Condensed Consolidating Statements of Operations**

	Principal Financial Group, Inc. Parent Only		Principal Financial Services, Inc. Only	Principal Life Insurance Company and Other Subsidiaries Combined (in millions)	Eliminations	Principal Financial Group, Inc. Consolidated
Revenues						
Premiums and other considerations	\$	\$		<b>4,155.9</b>	\$	\$ 4,155.9
Fees and other revenues			0.2	2,744.7	(0.7)	2,744.2
Net investment income	1	.3		2,258.6	7.4	2,267.3
Net realized capital gains (losses), excluding impairment losses on available-for-sale						
securities			(4.1)	16.8	(1.6)	11.1
Net other-than-temporary impairment recoveries on available-for-sale securities				6.9		6.9
Other-than-temporary impairment losses on fixed maturities, available-for-sale reclassified						
from other comprehensive income				(28.0)		(28.0)
Net impairment losses on available-for-sale				. ,		
securities				(21.1)		(21.1)
Net realized capital losses			(4.1)	(4.3)	(1.6)	(10.0)
Total revenues	1	.3	(3.9)	9,154.9	5.1	9,157.4
Expenses						
Benefits, claims and settlement expenses				5,160.5		5,160.5
Dividends to policyholders				123.5		123.5
Operating expenses	128	.5	9.3	2,613.8		2,751.6
Total expenses	128	.5	9.3	7,897.8		8,035.6
Income (loss) before income taxes	(127	.2)	(13.2)	1,257.1	5.1	1,121.8
Income taxes (benefits)	(52	.5)	0.2	179.2		126.9
Equity in the net income of subsidiaries	1,055	.1	1,063.4		(2,118.5)	
Net income	980	.4	1,050.0	1,077.9	(2,113.4)	994.9
Net income attributable to noncontrolling						
interest				14.5		14.5
Net income attributable to PFG	980	.4	1,050.0	1,063.4	(2,113.4)	980.4
Preferred stock dividends	16	.5				16.5
Excess of redemption value over carrying value	;					
of preferred shares redeemed	8	.2				8.2
Net income available to common stockholders	\$ 955	.7 \$	1,050.0 \$	5 1,063.4	\$ (2,113.4)	\$ 955.7
Net income	\$ 980	.4 \$	1,050.0	<b>5</b> 1,077.9	\$ (2,113.4)	\$ 994.9

Other comprehensive loss	(633.8)	(621.7)	(700.7)	1,372.7	(583.5)
Comprehensive income	\$ 346.6 \$	428.3 \$	377.2 \$	(740.7) \$	411.4

## Notes to Consolidated Financial Statements

September 30, 2015

#### (Unaudited)

### **Condensed Consolidating Statements of Operations**

	Fi Gre	incipal nancial oup, Inc. ent Only	]	Principal Financial rvices, Inc. Only	Principal Life Insurance Company and her Subsidiaries Combined (in millions)	Е	liminations	F Gi	rincipal inancial coup, Inc. nsolidated
Revenues									
Premiums and other considerations	\$		\$		\$ 2,514.8	\$		\$	2,514.8
Fees and other revenues				0.3	2,569.4				2,569.7
Net investment income		0.4		0.5	2,443.2				2,444.1
Net realized capital gains, excluding									
impairment losses on available-for-sale									
securities					105.0				105.0
Net other-than-temporary impairment					10 5				10 7
recoveries on available-for-sale securities					18.5				18.5
Other-than-temporary impairment losses on									
fixed maturities, available-for-sale									
reclassified from other comprehensive					(0.2.5)				(0.2.5)
income					(82.5)				(82.5)
Net impairment losses on available-for-sale					((1.0)				((1.0))
securities					(64.0)				(64.0)
Net realized capital gains		0.4		0.0	41.0				41.0
Total revenues		0.4		0.8	7,568.4				7,569.6
Expenses					2 (00 7				2 (00 7
Benefits, claims and settlement expenses					3,609.7				3,609.7
Dividends to policyholders		106.8		3.1	134.5				134.5
Operating expenses					2,537.8				2,647.7
Total expenses		106.8		3.1	6,282.0				6,391.9
Income (loss) before income taxes		(106.4)		(2,2)	1,286.4				1,177.7
Income taxes (benefits)		(42.7)		(2.3) (3.2)	327.5				281.6
Equity in the net income of subsidiaries		(42.7) 929.1		928.2	521.5		(1,857.3)		281.0
Net income		929.1 865.4		928.2	958.9		(1,857.3) (1,857.3)		896.1
Net income attributable to noncontrolling		805.4		929.1	950.9		(1,057.5)		890.1
interest					30.7				30.7
Net income attributable to PFG		865.4		929.1	928.2		(1,857.3)		865.4
Preferred stock dividends		24.7							24.7
Net income available to common									
stockholders	\$	840.7	\$	929.1	\$ 928.2	\$	(1,857.3)	\$	840.7

Net income	\$ 865.4	\$ 929.1	\$ 958.9	\$ (1,857.3)	\$ 896.1
Other comprehensive income	129.6	183.5	163.9	(286.9)	190.1
Comprehensive income	\$ 995.0	\$ 1,112.6	\$ 1,122.8	\$ (2,144.2)	\$ 1,086.2

## Notes to Consolidated Financial Statements

September 30, 2015

#### (Unaudited)

### **Condensed Consolidating Statements of Cash Flows**

(in millions)
Operating activities
Net cash provided by (used in) operating
activities \$ (40.4) \$ 185.2 \$ 3,462.8 \$ (284.6) \$ 3,323.0
Investing activities
Available-for-sale securities:
Purchases (7,052.6) (7,052.6)
Sales 1,410.8 1,410.8
Maturities 5,020.5 5,020.5
Mortgage loans acquired or originated (1,658.0) (1,658.0)
Mortgage loans sold or repaid 1,175.3 1,175.3
Real estate acquired(255.8)(255.8)
Net purchases of property and equipment (96.3) (96.3)
Purchases of interests in subsidiaries, net of
cash acquired (293.7) (293.7)
Dividends and returns of capital received
from unconsolidated entities 425.5 212.7 (638.2)
Net change in other investments         1.5         (458.4)         45.5         394.4         (17.0)
Net cash provided by (used in) investing
activities 427.0 (245.7) (1,704.3) (243.8) (1,766.8
Financing activities
Issuance of common stock 71.5 71.5
Acquisition of treasury stock (188.2) (188.2)
Proceeds from financing element derivatives 0.2 0.2
Payments for financing element derivatives (60.9) (60.9)
Excess tax benefits from share-based
payment arrangements 0.7 14.5 15.2
Purchase of subsidiary shares from
noncontrolling interest (22.5) (22.5)
Dividends to common stockholders (330.2) (330.2)
Dividends to preferred stockholders (16.5) (16.5)
Preferred stock redemption (550.0) (550.0)
Issuance of long-term debt         791.8         156.0         50.9         (198.3)         800.4
Principal repayments of long-term debt (94.9) 42.3 (52.6

Net proceeds from short-term borrowings		188.4	8.8	197.2
Dividends and capital paid to parent	(425.5)	(212.7)	638.2	
Investment contract deposits		4,190.3		4,190.3
Investment contract withdrawals		(4,974.3)		(4,974.3