PRINCIPAL FINANCIAL GROUP INC Form 10-Q October 30, 2013 Table of Contents

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

SECURITIES AND EXCH	ANGE COMMISSION
Washington, D	.C. 20549
FORM	10-Q
x QUARTERLY REPORT PURSUANT TO SECTION ACT OF 1934	13 OR 15(d) OF THE SECURITIES EXCHANGE
For the quarterly period end	ed September 30, 2013
OR	
o TRANSITION REPORT PURSUANT TO SECTION ACT OF 1934	N 13 OR 15(d) OF THE SECURITIES EXCHANGE
1-1672	
(Commission fil	e number)

## PRINCIPAL FINANCIAL GROUP, INC.

(Exact name of registrant as specified in its charter)

Delaware	42-1520346
(State or other jurisdiction of incorporation or organization)	(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 o

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 23, 2013, was 294,370,290.

## 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**

	September 30, 2013 (Unaudited) (in millions)	December 31, 2012 (As adjusted)
Assets		
Fixed maturities, available-for-sale (2013 and 2012 include \$243.3 million and \$194.6		
million related to consolidated variable interest entities)	\$ 48,914.9 \$	50,939.3
Fixed maturities, trading (2013 and 2012 both include \$110.4 million related to		
consolidated variable interest entities)	572.9	626.7
Equity securities, available-for-sale	114.0	136.5
Equity securities, trading	666.2	252.8
Mortgage loans	11,868.1	11,519.7
Real estate	1,278.6	1,180.3
Policy loans	859.6	864.9
Other investments (2013 and 2012 include \$72.6 million and \$80.3 million related to consolidated variable interest entities and \$140.5 million and \$113.9 million measured at		
fair value under the fair value option)	2,994.0	3,291.1
Total investments	67,268.3	68,811.3
Cash and cash equivalents	1,707.1	4,177.2
Accrued investment income	571.2	584.4
Premiums due and other receivables	1,160.7	1,084.4
Deferred acquisition costs	3,007.6	2,590.0
Property and equipment	479.1	464.2
Goodwill	1,127.5	543.4
Other intangibles	1,497.4	914.7
Separate account assets (2013 includes \$31,999.2 million related to consolidated variable		
interest entities)	123,800.5	81,653.8
Other assets	1,068.0	1,006.8
Total assets	\$ 201,687.4 \$	161,830.2
Liabilities		
Contractholder funds	\$ 36,402.7 \$	37,786.5
Future policy benefits and claims	22,324.2	22,436.2
Other policyholder funds	753.6	716.4
Short-term debt	175.5	40.8
Long-term debt	2,593.3	2,671.3
Income taxes currently payable	7.9	15.3
Deferred income taxes	634.6	600.0
Separate account liabilities (2013 includes \$31,999.2 million related to consolidated		
variable interest entities)	123,800.5	81,653.8
Other liabilities (2013 and 2012 include \$320.6 million and \$302.9 million related to consolidated variable interest entities, of which \$102.2 million and \$85.0 million are measured at fair value under the fair value option)	5,387.2	6,146.1
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Total liabilities	192,079.5	152,066.4
Redeemable noncontrolling interest	234.5	60.4
Stockholders equity		
Series A preferred stock, par value \$.01 per share with liquidation preference of \$100 per share 3.0 million shares authorized, issued and outstanding in 2013 and 2012		
Series B preferred stock, par value \$.01 per share with liquidation preference of \$25 per		
share 10.0 million shares authorized, issued and outstanding in 2013 and 2012	0.1	0.1
Common stock, par value \$.01 per share 2,500.0 million shares authorized, 458.0 million		
and 453.5 million shares issued, and 293.9 million and 293.8 million shares outstanding in		
2013 and 2012	4.6	4.5
Additional paid-in capital	9,749.3	9,730.9
Retained earnings	5,249.9	4,862.0
Accumulated other comprehensive income (loss)	(17.7)	640.3
Treasury stock, at cost (164.1 million and 159.7 million shares in 2013 and 2012)	(5,707.8)	(5,554.4)
Total stockholders equity attributable to Principal Financial Group, Inc.	9,278.4	9,683.4
Noncontrolling interest	95.0	20.0
Total stockholders equity	9,373.4	9,703.4
Total liabilities and stockholders equity	\$ 201,687.4 \$	161,830.2

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

## **Consolidated Statements of Operations**

(Unaudited)

	For the three I		For the nine months ended September 30,			
	2013	2012 in millions, excep	ot per	2013	2012	
Revenues		•	•	ŕ		
Premiums and other considerations	\$ 703.0	\$ 1,158.2	\$	2,134.9	\$	2,519.3
Fees and other revenues	803.0	675.0		2,340.4		1,909.1
Net investment income	784.5	783.8		2,323.5		2,409.6
Net realized capital gains (losses), excluding impairment						
losses on available-for-sale securities	(29.7)	122.1		(109.5)		176.4
Total other-than-temporary impairment losses on						
available-for-sale securities	(11.9)	(43.6)		(81.2)		(126.4)
Other-than-temporary impairment losses on fixed						
maturities, available-for-sale reclassified to (from) other						
comprehensive income	(9.3)	9.2		8.8		31.2
Net impairment losses on available-for-sale securities	(21.2)	(34.4)		(72.4)		(95.2)
Net realized capital gains (losses)	(50.9)	87.7		(181.9)		81.2
Total revenues	2,239.6	2,704.7		6,616.9		6,919.2
Expenses						
Benefits, claims and settlement expenses	1,096.2	1,647.0		3,286.4		3,969.5
Dividends to policyholders	48.5	49.7		144.3		149.5
Operating expenses	774.6	816.4		2,372.1		2,101.1
Total expenses	1,919.3	2,513.1		5,802.8		6,220.1
Income before income taxes	320.3	191.6		814.1		699.1
Income taxes (benefits)	61.2	(7.2)		128.4		100.4
Net income	259.1	198.8		685.7		598.7
Net income attributable to noncontrolling interest	5.2	3.4		14.7		15.3
Net income attributable to Principal Financial Group, Inc.	253.9	195.4		671.0		583.4
Preferred stock dividends	8.2	8.2		24.7		24.7
Net income available to common stockholders	\$ 245.7	\$ 187.2	\$	646.3	\$	558.7
Earnings per common share						
Basic earnings per common share	\$ 0.83	\$ 0.64	\$	2.20	\$	1.87
Diluted earnings per common share	\$ 0.82	\$ 0.63	\$	2.17	\$	1.85

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

## **Consolidated Statements of Comprehensive Income**

(Unaudited)

	For the three months ended September 30,					For the nine months ended September 30,			
		2013		2012 (in milli	ons)	2013		2012	
Net income	\$	259.1	\$	198.8	\$	685.7	\$	598.7	
Other comprehensive income (loss), net:									
Net unrealized gains (losses) on available-for-sale									
securities		29.3		296.0		(523.7)		558.0	
Noncredit component of impairment losses on fixed									
maturities, available-for-sale		(2.5)		(4.0)		(13.1)		(14.8)	
Net unrealized gains (losses) on derivative instruments		(25.1)		(18.2)		(3.4)		27.2	
Foreign currency translation adjustment		(33.5)		45.4		(169.5)		21.5	
Net unrecognized postretirement benefit obligation		13.8		8.7		41.4		26.2	
Other comprehensive income (loss)		(18.0)		327.9		(668.3)		618.1	
Comprehensive income		241.1		526.7		17.4		1,216.8	
Comprehensive income attributable to noncontrolling									
interest		4.4		4.2		4.4		16.3	
Comprehensive income attributable to Principal Financial									
Group, Inc.	\$	236.7	\$	522.5	\$	13.0	\$	1,200.5	

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

## Consolidated Statements of Stockholders Equity

## (Unaudited)

	Series A preferred stock	pref	ies B erred ock		nmon ock	]	lditional paid-in capital		Retained earnings (in mill	com	other nprehensive come (loss)	7	reasury stock		ntrolling erest	stoc	Total kholders equity
Balances at January 1,																	
2012	¢.	¢.	0.1	¢	15	Ф	0.6247	ф	4 202 4	ď	271.4	ф	(5.201.7)	ď	252.0	ф	0.206.2
(as adjusted) Common stock issued	\$	\$	0.1	\$	4.5	\$	9,634.7 24.7	\$	4,323.4	\$	271.4	\$	(5,281.7)	Э	353.8	\$	9,306.2 24.7
							24.7										24.7
Stock-based compensation and additional related tax benefits							<b>52</b> 0		(2.7)								50.1
							52.8		(2.7)								50.1
Treasury stock acquired, common													(272.7)				(272.7)
Dividends to common													(272.7)				(272.7)
stockholders									(169.6)								(169.6)
Dividends to preferred stockholders									(24.7)								(24.7)
Distributions to																	
noncontrolling interest															(8.1)		(8.1)
Contributions from																	
noncontrolling interest															12.1		12.1
Deconsolidation of certain																	
variable interest entities															(353.2)		(353.2)
Net income (excludes \$1.6 million attributable to																	
redeemable noncontrolling interest)									583.4						13.7		597.1
Other comprehensive																	
income (excludes \$0.9 million attributable to																	
redeemable noncontrolling interest)											617.1				0.1		617.2
Balances at																	
September 30, 2012	\$	\$	0.1	\$	4.5	\$	9,712.2	\$	4,709.8	\$	888.5	\$	(5,554.4)	\$	18.4	\$	9,779.1
Balances at January 1,																	
2013	\$	\$	0.1	\$	4.5	\$	9,730.9	\$	4,862.0	\$	640.3	\$	(5,554.4)	\$	20.0	\$	9,703.4
Common stock issued	Ψ	Ψ	0.1	Ψ	0.1	Ψ	80.1	Ψ.	1,00210	Ψ.	0.00	Ψ.	(0,00 111)	Ψ	2010	Ψ	80.2
Stock-based compensation and additional related tax							0012										
benefits							54.7		(3.4)								51.3
Treasury stock acquired,							2		(0.1)				(153.4)				(153.4)
Dividends to common													(133.4)				(133.4)
stockholders									(211.7)								(211.7)
Dividends to preferred stockholders									(24.7)								(24.7)
Contributions from																	
noncontrolling interest															115.7		115.7
Purchase of subsidiary																	
shares from noncontrolling																	
interest							1.8								(53.2)		(51.4)

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Sale of subsidiary shares to									
noncontrolling interest				11.5				20.3	31.8
Adjustments to redemption									
amount of redeemable									
noncontrolling interest				(129.7)	(43.3)			(6.5)	(179.5)
Net income (excludes \$9.0									
million attributable to									
redeemable noncontrolling									
interest)					671.0			5.7	676.7
Other comprehensive loss									
(excludes \$(3.3) million									
attributable to redeemable									
noncontrolling interest)						(658.0)		<b>(7.0)</b>	(665.0)
Balances at									
September 30, 2013	\$ \$	0.1	\$ 4.6	\$ 9,749.3	\$ 5,249.9	\$ (17.7) \$	(5,707.8)	\$ 95.0	\$ 9,373.4

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

### **Consolidated Statements of Cash Flows**

### (Unaudited)

	For	nded		
	2013	~	nber 30,	2012
		(in m	illions)	
Operating activities				
Net income	\$	685.7	\$	598.7
Adjustments to reconcile net income to net cash provided by operating activities:		1010		
Amortization of deferred acquisition costs		136.0		27.6
Additions to deferred acquisition costs	(	338.5)		(298.9)
Accrued investment income		13.2		0.8
Net cash flows for trading securities		(40.5)		135.3
Premiums due and other receivables		(43.8)		65.7
Contractholder and policyholder liabilities and dividends		993.0		1,578.8
Current and deferred income taxes (benefits)		175.6		(29.6)
Net realized capital (gains) losses		181.9		(81.2)
Depreciation and amortization expense		114.5		99.1
Mortgage loans held for sale, acquired or originated				(48.2)
Mortgage loans held for sale, sold or repaid, net of gain		0.2		90.1
Real estate acquired through operating activities		(81.5)		(25.5)
Real estate sold through operating activities		12.2		4.1
Stock-based compensation		51.7		50.2
Other	(	461.8)		206.7
Net adjustments		712.2		1,775.0
Net cash provided by operating activities	1,	397.9		2,373.7
Investing activities				
Available-for-sale securities:				
Purchases		012.3)		(6,467.5)
Sales	1,	626.7		946.5
Maturities	5,	783.2		4,702.7
Mortgage loans acquired or originated	(2,	020.0)		(1,811.8)
Mortgage loans sold or repaid	1,	570.8		1,166.7
Real estate acquired		(59.0)		(114.8)
Net purchases of property and equipment		(22.7)		(35.6)
Purchase of interests in subsidiaries, net of cash acquired	(1,	268.3)		(62.5)
Net change in other investments		(31.2)		(42.9)
Net cash used in investing activities	(1,	432.8)		(1,719.2)
Financing activities				
Issuance of common stock		80.2		24.7
Acquisition of treasury stock	(	153.4)		(272.7)
Proceeds from financing element derivatives		46.7		51.6
Payments for financing element derivatives		(36.9)		(38.3)
Excess tax benefits from share-based payment arrangements		8.6		9.8
Purchase of subsidiary shares from noncontrolling interest		(51.7)		
Sale of subsidiary shares to noncontrolling interest		32.1		
Dividends to common stockholders	(	211.7)		(169.6)
Dividends to preferred stockholders		(24.7)		(16.5)
Issuance of long-term debt		24.1		602.9
Principal repayments of long-term debt	(	212.2)		(2.1)

Net proceeds from (repayments of) short-term borrowings	1	31.6	(81.0)
Investment contract deposits	5,2	70.2	4,798.7
Investment contract withdrawals	(7,0	55.6)	(6,126.0)
Net increase (decrease) in banking operation deposits	(2	76.2)	14.9
Other		(6.3)	(5.8)
Net cash used in financing activities	(2,4	35.2)	(1,209.4)
Net decrease in cash and cash equivalents	(2,4	70.1)	(554.9)
Cash and cash equivalents at beginning of period	4,1	77.2	2,833.9
Cash and cash equivalents at end of period	\$ 1,7	07.1 \$	2,279.0

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#### Principal Financial Group, Inc.

#### **Notes to Consolidated Financial Statements**

**September 30, 2013** 

(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, 2013, are not necessarily indicative of the results that may be expected for the year ended December 31, 2013. These interim unaudited consolidated financial statements should be read in conjunction with our annual audited financial statements as of December 31, 2012, included in our Form 10-K for the year ended December 31, 2012, filed with the United States Securities and Exchange Commission ( SEC ). The accompanying consolidated statement of financial position as of December 31, 2012, 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.

#### **Revisions of Previously Issued Financial Statements**

In conjunction with our first quarter 2013 acquisition of AFP Cuprum S.A. ( Cuprum ) in Chile, we re-evaluated the accounting treatment for similar products offered in other foreign jurisdictions, including the AFORE retirement accumulation business in Mexico. As a result of this re-evaluation, we have concluded that the AFORE product, which was previously accounted for under Accounting Standards Codification 944, *Financial Services Insurance*, should be accounted for as a long-term service contract, consistent with the accounting requirements for our recently acquired retirement accumulation business in Chile. The revision to the accounting treatment for the AFORE product in Mexico resulted in the following changes:

(a)	Fewer acquisition costs are capitalized. Specifically, we expense as incurred salary and related costs associated with the
successful e	efforts of our proprietary sales force and sales support staff. All direct and incremental costs such as commissions will continue to be
deferred.	

<sup>(</sup>b) Deferred costs are amortized on a straight line basis over the expected contract life rather than based on estimated gross profits. The amortization method change also impacts purchased customer intangible assets.

We have revised our prior period consolidated financial statements accordingly. These revisions, inclusive of any other potential adjustments, are not material in any prior period based on an analysis of quantitative and qualitative factors in accordance with SEC Staff Accounting Bulletins 99 and 108, and, as a result, amendment of previously filed periodic reports is not required. Rather, these revisions will be made the next time we file the prior period consolidated financial statements. See our March 31, 2013, Form 10-Q filed with the SEC on May 1, 2013, for historical impacts of this revision.

#### **Recent Accounting Pronouncements**

In July 2013, the Financial Accounting Standards Board (FASB) issued authoritative guidance that requires the liability related to certain unrecognized benefits to be offset against a deferred tax asset from operating loss carryforwards. This guidance will be effective for us beginning January 1, 2014, and is not expected to have a material impact on our consolidated financial statements.

In June 2013, the FASB issued authoritative guidance that formalizes the definition of an investment company. This guidance will be effective for us beginning January 1, 2014, and is not expected to have a material impact on our consolidated financial statements.

In March 2013, the FASB issued authoritative guidance that clarifies how the cumulative translation adjustment (CTA) related to a parent s investment in a foreign entity should be released when certain transactions related to the foreign entity occur. This guidance will be effective prospectively for us beginning January 1, 2014, and is not expected to have a material impact on our consolidated financial statements.

In February 2013, the FASB issued authoritative guidance that requires entities to disclose additional information about items reclassified out of accumulated other comprehensive income ( AOCI ). Entities are required to disclose information regarding changes in AOCI balances by component and significant items reclassified out of AOCI by component either on the face of the income statement or as a separate footnote to the financial statements. This guidance was effective for us beginning January 1, 2013,

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Principal Financial Group, Inc.

Notes to Consolidated Financial Statements
September 30, 2013

(Unaudited)

and did not have a material impact on our consolidated financial statements. This guidance did not impact the requirements for reporting of comprehensive income under FASB guidance issued in June 2011, which changed the presentation of comprehensive income in the financial statements. The guidance eliminated the presentation options contained in previous guidance and instead required entities to report components of comprehensive income in either a continuous statement of comprehensive income or two separate but consecutive statements that show the components of net income and other comprehensive income (OCI), including adjustments for items that are reclassified from OCI to net income. The guidance did not change the items that must be reported in OCI or when an item of OCI must be reclassified to net income. This guidance was effective for us on January 1, 2012, and did not have a material impact on our consolidated financial statements. See Note 9, Stockholders Equity, for further details.

In January 2013 and December 2011, the FASB issued authoritative guidance related to balance sheet offsetting. The 2011 guidance requires disclosures about assets and liabilities that are offset or have the potential to be offset. These disclosures are intended to address differences in the asset and liability offsetting requirements under U.S. GAAP and International Financial Reporting Standards. The 2013 guidance clarified that the disclosure requirements would apply to derivative instruments, including bifurcated embedded derivatives, repurchase and reverse repurchase agreements and securities borrowing and securities lending arrangements that are either offset on the balance sheet or subject to an enforceable master netting arrangement or similar agreement. Both pieces of guidance were effective for us beginning January 1, 2013, with retrospective application required and did not have a material impact on our consolidated financial statements. See Note 4, Investments, for further details.

In July 2012, the FASB issued authoritative guidance that amends how indefinite-lived intangible assets are tested for impairment. The amendments provide an option to perform a qualitative assessment to determine whether it is necessary to perform the annual fair value calculation impairment test. This new guidance is effective for our 2013 indefinite-lived intangible asset impairment testing and is not expected to have a material impact on our consolidated financial statements.

In December 2011, the FASB issued authoritative guidance that requires a reporting entity to follow the real estate sales guidance when the reporting entity ceases to have a controlling financial interest in a subsidiary that is in-substance real estate as a result of a default on the subsidiary s nonrecourse debt. This guidance was effective for us on January 1, 2013, and did not have a material impact on our consolidated financial statements.

In September 2011, the FASB issued authoritative guidance that amends how goodwill is tested for impairment. The amendments provide an option to perform a qualitative assessment to determine whether it is necessary to perform the annual two-step quantitative goodwill impairment test. This guidance was effective for our 2012 goodwill impairment test and did not have a material impact on our consolidated financial statements.

In May 2011, the FASB issued authoritative guidance that clarifies and changes fair value measurement and disclosure requirements. This guidance expands existing disclosure requirements for fair value measurements and makes other amendments but does not require additional fair value measurements. This guidance was effective for us on January 1, 2012, and did not have a material impact on our consolidated financial statements. See Note 10, Fair Value Measurements, for further details.

In April 2011, the FASB issued authoritative guidance that modifies the criteria for determining when repurchase agreements would be accounted for as secured borrowings as opposed to sales. The guidance was effective for us on January 1, 2012, for new transfers and modifications to existing transactions 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 non-domestic 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.

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

At September 30, 2013 and December 31, 2012, the separate account assets include a separate account valued at \$201.1 million and \$148.3 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.

#### 2. Acquisition

On February 4, 2013, we completed the purchase of Cuprum, a premier pension manager in Chile that will grow our ability to offer customers in Chile unmatched pension savings and retirement solutions. Our acquisition agreement required Empresas Penta S.A. and Inversiones Banpenta Limitada to sell their 63% ownership in Cuprum pursuant to a public tender offer that also included the remaining 37% of publicly traded shares. As a result of the public tender offer, we initially acquired a 91.55% ownership stake in Cuprum for a purchase price of \$1.3 billion. Cuprum is consolidated within the Principal International segment on a one-month lag.

A summary of the fair values of the net assets acquired as of February 4, 2013, based upon current valuation estimates, is as follows (in millions):

Assets	
Equity securities, available-for-sale	\$ 3.2
Equity securities, trading	340.5
Real estate	1.9
Other investments	24.2
Cash and cash equivalents	3.5
Premiums due and other receivables	1.4
Property and equipment	19.6
Goodwill	633.3
Other intangibles	671.3
Separate account assets	33,919.4
Other assets	27.3
Total assets	35,645.6
Liabilities	
Short-term debt	5.0
Long-term debt	114.6
Separate account liabilities	33,919.4
Other liabilities	229.5
Total liabilities	34,268.5
Noncontrolling interest	113.6

Net assets acquired \$ 1,263.5

Of the acquired intangible assets, \$633.3 million was assigned to goodwill and is not subject to amortization. The goodwill is largely related to future sales anticipated from our internal workforce and entity-specific revenue synergies that will be generated by combining Cuprum with our existing businesses.

Of the remaining acquired intangible assets, \$185.2 million was assigned to trade name, which is not subject to amortization, and \$486.1 million was assigned to customer relationships, which is subject to amortization over a 15-year useful life.

See Note 3, Variable Interest Entities, for further information on Cuprum s separate account assets and liabilities.

The following (unaudited) pro forma consolidated results of operations have been prepared to show the impact of the acquisition of Cuprum as if the acquisition had occurred January 1, 2013, for the three and nine months ended September 30, 2013, and on January 1, 2012, for the three and nine months ended September 30, 2012. This supplemental pro forma information has been prepared for comparative purposes and is not necessarily indicative of the results of operations that actually would have been achieved had the acquisition been consummated as of that time, nor is it intended to be a projection of future results.

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# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

For the three months ended, For the nine months ended, September 30, September 30, 2013 2013 2012 (in millions, except per share data) Total revenues 2,239.6 2,756.8 6,666.9 7,073.6 259.1 Net income 224.1 706.4 679.8 Basic earnings per common share 0.83 0.76 2.40 2.28 Diluted earnings per common share 0.82 0.75 2.37 2.26

The (unaudited) total revenues and net income of Cuprum included in the consolidated statement of operations from the acquisition date to the period ended September 30, 2013, were as follows:

	For the three months ended, September 30, 2013		
	(in mi	llions)	
Total revenues	\$ 44.1	\$	120.8
Net income	17.3		52.7

#### 3. 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 seconomic 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. On an ongoing basis, we assess whether we are the primary beneficiary of VIEs we have relationships with.

#### **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 Vehicle

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

In September 2000, 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

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

out rights of the special servicer.

#### **Mandatory Retirement Savings**

As a result of our first quarter 2013 acquisition of Cuprum, we hold an equity interest in mandatory privatized social security funds in which we provide asset management services. We determined that the mandatory privatized social security funds, which include contributors 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 s economic 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.

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:

	Gran	tor trusts	-	ollateralized ate investment vehicle	C (in milli	MBS	Mandatory retirement savings	Total
September 30, 2013								
Fixed maturities,								
available-for-sale	\$	243.3	\$		\$		\$	\$ 243.3
Fixed maturities, trading				110.4				110.4
Other investments						72.6		72.6
Accrued investment income		0.4				0.4		0.8
Separate account assets							31,999.2	31,999.2
Total assets	\$	243.7	\$	110.4	\$	73.0	\$ 31,999.2	\$ 32,426.3
Deferred income taxes	\$	1.5	\$		\$		\$	\$ 1.5
Separate account liabilities							31,999.2	31,999.2
Other liabilities (1)		190.3		94.9		35.4		320.6
Total liabilities	\$	191.8	\$	94.9	\$	35.4	\$ 31,999.2	\$ 32,321.3
December 31, 2012								
Fixed maturities,								
available-for-sale	\$	194.6	\$		\$		\$	\$ 194.6
Fixed maturities, trading				110.4				110.4
Other investments						80.3		80.3
Accrued investment income		0.5				0.6		1.1

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Total assets	\$ 195.1	\$ 110.4	\$ 80.9	\$ \$	386.4
Deferred income taxes	\$ 1.8	\$	\$	\$ \$	1.8
Other liabilities (1)	152.4	104.8	45.7		302.9
Total liabilities	\$ 154.2	\$ 104.8	\$ 45.7	\$ \$	304.7

<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 trust; and CMBS includes an obligation to the bondholders.

We did not provide financial or other support to investees designated as VIEs for the nine months ended September 30, 2013 and 2012.

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Principal Financial Group, Inc.

Notes to Consolidated Financial Statements
September 30, 2013
(Unaudited)

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.
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 any of 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, some of which are classified as VIEs. The returns of the partnership are in the form of income tax credits and investment income. These entities are classified as VIEs as the general partner does not have an equity investment at risk in the entity. We have determined we are not the primary beneficiary because we are not the general partner, who makes all the significant decisions for the entity.
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# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	Asset carrying value		Maximum exposure to loss (1)	
G . 1 . 20 2012	(in mi	illions)		
September 30, 2013				
Fixed maturities, available-for-sale:	<b>-</b> 00 -			
Corporate \$	500.5	\$	417.7	
Residential mortgage-backed pass-through securities	2,758.5		2,680.0	
Commercial mortgage-backed securities	3,983.5		4,076.8	
Collateralized debt obligations	332.3		358.5	
Other debt obligations	4,045.1		4,040.3	
Fixed maturities, trading:				
Residential mortgage-backed pass-through securities	52.1		52.1	
Commercial mortgage-backed securities	1.9		1.9	
Collateralized debt obligations	62.5		62.5	
Other debt obligations	1.5		1.5	
Other investments:				
Other limited partnership interests	126.9		126.9	
December 31, 2012				
Fixed maturities, available-for-sale:				
Corporate \$	523.2	\$	403.7	
Residential mortgage-backed pass-through securities	3,226.7		3,022.7	
Commercial mortgage-backed securities	3,897.4		4,094.8	
Collateralized debt obligations	379.2		428.8	
Other debt obligations	3,779.2		3,756.9	
Fixed maturities, trading:				
Residential mortgage-backed pass-through securities	77.7		77.7	
Commercial mortgage-backed securities	2.8		2.8	
Collateralized debt obligations	56.4		56.4	
Other debt obligations	3.2		3.2	
Other investments:				
Other limited partnership interests	136.2		136.2	

<sup>(1)</sup> 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.

### Sponsored Investment Funds

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, 2013 and December 31, 2012, these VIEs held \$1.4 billion and \$1.5 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 that are considered VIEs as we generally earn performance-based management fees. 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
September 30, 2013
(Unaudited)

#### 4. Investments

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

Fixed maturities include bonds, ABS, redeemable preferred stock and certain nonredeemable preferred stock. Equity securities include mutual funds, common stock, nonredeemable preferred stock and mandatory 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 related to deferred acquisition costs (DAC), sales inducements, unearned revenue reserves, policyholder liabilities, 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). We also have a minimal amount of assets within trading securities portfolios that support investment strategies that involve the active and frequent purchase and sale of fixed maturities. In addition, we have assets within the trading securities portfolio that represent mandatory regulatory required investments. Mark-to-market adjustments related to these trading securities 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 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 AOCI and fair value of fixed maturities and equity securities available-for-sale are summarized as follows:

	A	amortized cost	Gross unrealized gains	Gross unrealized losses (in millions)	Fair value	Other-than- temporary npairments in AOCI (1)
September 30, 2013						
Fixed maturities, available-for-sale:						
U.S. government and agencies	\$	741.1	\$ 15.9	\$ 36.4	\$ 720.6	\$
Non-U.S. government and agencies		843.1	175.3	3.8	1,014.6	
States and political subdivisions		3,557.7	129.5	70.6	3,616.6	
Corporate		30,805.8	2,021.7	383.8	32,443.7	17.0
		2,680.0	106.4	27.9	2,758.5	

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pass-through securities										
Commercial mortgage-backed		4.057.6.0		100.0		201.2		2 002 5		2116
securities		4,076.8		188.0		281.3		3,983.5		214.6
Collateralized debt obligations		358.5		7.3		33.5		332.3		0.6
Other debt obligations		4,040.3		51.2		46.4		4,045.1		78.6
Total fixed maturities,	ф	45 400 0	ф	2 (0.7.2	ф	002 =	ф	40.04.4.0	ф	210.0
available-for-sale	\$	47,103.3	\$	2,695.3	\$	883.7	\$	48,914.9	\$	310.8
Total equity securities,	_									
available-for-sale	\$	116.8	\$	10.1	\$	12.9	\$	114.0		
December 31, 2012										
Fixed maturities, available-for-sale:										
U.S. government and agencies	\$	911.4	\$	33.2	\$	0.3	\$	944.3	\$	
Non-U.S. government and agencies	;	944.9		264.3		0.9		1,208.3		
States and political subdivisions		2,940.4		241.1		2.7		3,178.8		
Corporate		31,615.4		3,029.9		319.9		34,325.4		19.5
Residential mortgage-backed										
pass-through securities		3,022.7		204.4		0.4		3,226.7		
Commercial mortgage-backed										
securities		4,094.8		241.7		439.1		3,897.4		195.4
Collateralized debt obligations		428.8		7.0		56.6		379.2		4.3
Other debt obligations		3,756.9		73.5		51.2		3,779.2		82.8
Total fixed maturities,										
available-for-sale	\$	47,715.3	\$	4,095.1	\$	871.1	\$	50,939.3	\$	302.0
Total equity securities,										
available-for-sale	\$	132.4	\$	12.6	\$	8.5	\$	136.5		

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

(1) Excludes \$145.4 million and \$95.0 million as of September 30, 2013 and December 31, 2012, 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, 2013, by expected maturity, were as follows:

	Am	ortized cost (in mi	llions)	Fair value
Due in one year or less	\$	2,929.8	<b>\$</b>	2,973.1
Due after one year through five years		13,024.2		13,658.8
Due after five years through ten years		8,659.6		9,127.7
Due after ten years		11,334.1		12,035.9
Subtotal		35,947.7		37,795.5
Mortgage-backed and other asset-backed securities		11,155.6		11,119.4
Total	\$	47,103.3	\$	48,914.9

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, which do not meet the criteria for classification as a discontinued operation and mark-to-market adjustments on trading securities that support investment strategies that involve the active and frequent purchase and sale of fixed maturities and on trading securities that represent mandatory required investments 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 months ended September 30, 2013 2012 For the nine months ended September 30, 2013 2012 (in millions)

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Fixed maturities,				
available-for-sale:				
Gross gains	\$ 5.8	\$ 3.0	\$ 27.6	\$ 22.7
Gross losses	(18.2)	(44.1)	(98.6)	(131.0)
Other-than-temporary impairment				
losses reclassified to (from) OCI	(9.3)	9.2	8.8	31.2
Hedging, net	(9.6)	1.0	(99.4)	7.7
Fixed maturities, trading	2.1	4.7	(4.1)	5.7
Equity securities,				
available-for-sale:				
Gross gains	0.7	0.5	0.8	0.6
Gross losses		(0.6)	(0.1)	(0.6)
Equity securities, trading	0.1	(0.1)	11.6	30.6
Mortgage loans	(3.3)	(23.3)	(20.3)	(44.6)
Derivatives	(34.8)	(50.5)	(4.8)	(20.1)
Other	15.6	187.9	(3.4)	179.0
Net realized capital gains (losses)	\$ (50.9)	\$ 87.7	\$ (181.9)	\$ 81.2

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# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

Proceeds from sales of investments (excluding call and maturity proceeds) in fixed maturities, available-for-sale were \$415.7 million and \$236.1 million for the three months ended September 30, 2013 and 2012, and \$1,516.0 million and \$952.2 million for the nine months ended September 30, 2013 and 2012, 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 recognition 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 s		For the nine months ended September 30,					
	2013	2012			2013			2012
Fixed maturities, available-for-sale	\$ (11.9)	\$	(43.5)	\$		(81.1)	\$	(126.3)

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Equity securities, available-for-sale		(0.1)	(0.1)	(0.1)
Total other-than-temporary impairment				
losses, net of recoveries from the sale of				
previously impaired securities	(11.9)	(43.6)	(81.2)	(126.4)
Other-than-temporary impairment losses				
on fixed maturities, available-for-sale				
reclassified to (from) OCI (1)	(9.3)	9.2	8.8	31.2
Net impairment losses on				
available-for-sale securities	\$ (21.2)	\$ (34.4)	\$ (72.4)	\$ (95.2)

<sup>(1)</sup> 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.

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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 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 r Septem	ended	For the nine months ended September 30,					
	2013	2012		2013		2012		
		(in mill	lions)					
Beginning balance	\$ (301.5)	\$ (375.5)	\$	(335.2)	\$	(434.8)		
Credit losses for which an								
other-than-temporary impairment was not								
previously recognized	<b>(4.9)</b>	(2.2)		(11.1)		(19.1)		
Credit losses for which an								
other-than-temporary impairment was								
previously recognized	(18.9)	(20.9)		(54.0)		(60.8)		
Reduction for credit losses previously								
recognized on fixed maturities now sold,								
paid down or intended to be sold	14.6	32.4		83.1		146.2		
Net reduction for positive changes in cash								
flows expected to be collected and								
amortization (1)	2.7	2.8		9.2		5.1		
Ending balance	\$ (308.0)	\$ (363.4)	\$	(308.0)	\$	(363.4)		

<sup>(1)</sup> 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:

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

		Less than twelve months Gross Fair unrealized value losses		Gross nrealized	September 30, 2013 Greater than or equal to twelve months Gross Fair unrealized value losses (in millions)					Tot Fair value	tal Gross unrealized losses	
Fixed maturities, available-for-sale:												
U.S. government and agencies	\$	399.5	\$	36.4	\$		\$		\$	399.5	\$	36.4
Non-U.S. governments	·	79.6	·	3.7	·	4.3		0.1		83.9		3.8
States and political subdivisions		1,221.6		61.2		45.0		9.4		1,266.6		70.6
Corporate		4,189.8		163.3		1,369.5		220.5		5,559.3		383.8
Residential mortgage-backed												
pass- through securities		795.6		27.8		3.0		0.1		798.6		27.9
Commercial mortgage-backed												
securities		563.2		12.9		543.2		268.4		1,106.4		281.3
Collateralized debt obligations		53.2		0.6		47.3		32.9		100.5		33.5
Other debt obligations		1,273.2		16.8		252.0		29.6		1,525.2		46.4
Total fixed maturities,												
available-for-sale	\$	8,575.7	\$	322.7	\$	2,264.3	\$	561.0	\$	10,840.0	\$	883.7
Total equity securities,												
available-for-sale	\$	27.3	\$	0.1	\$	48.5	\$	12.8	\$	75.8	\$	12.9

Of the total amounts, Principal Life Insurance Company s ( Principal Life ) consolidated portfolio represented \$10,197.8 million in available-for-sale fixed maturities with gross unrealized losses of \$827.8 million. Of those fixed maturity securities in Principal Life s consolidated portfolio with a gross unrealized loss position, 84% were investment grade (rated AAA through BBB-) with an average price of 92 (carrying value/amortized cost) at September 30, 2013. Gross unrealized losses in our fixed maturities portfolio increased slightly during the nine months ended September 30, 2013, due to an increase 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 1,102 securities with a carrying value of \$8,186.9 million and unrealized losses of \$305.8 million reflecting an average price of 96 at September 30, 2013. Of this portfolio, 91% was investment grade (rated AAA through BBB-) at September 30, 2013, with associated unrealized losses of \$287.1 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 368 securities with a carrying value of \$2,010.9 million and unrealized losses of \$522.0 million. The average rating of this portfolio was BBB- with an average price of 79 at September 30, 2013. Of the \$522.0 million in unrealized losses, the commercial mortgage-backed securities sector accounts for \$268.4 million in unrealized losses with an average price of 67 and an average credit rating of BB-. The remaining unrealized losses consist primarily of \$181.6 million within the corporate sector at September 30, 2013. The average price of the corporate sector was 86 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, 2013.

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# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

	Less than Greater that twelve months equal to twelve							han or						
		Fair value	u	Gross nrealized losses		Fair value (in mi	ur	Gross realized losses		Fair value	Gross unrealized losses			
Fixed maturities, available-for-sale:														
U.S. government and agencies	\$	115.4	\$	0.3	\$		\$		\$	115.4	\$	0.3		
Non-U.S. governments		17.3		0.2		13.4		0.7		30.7		0.9		
States and political subdivisions		235.3		2.1		8.8		0.6		244.1		2.7		
Corporate		831.8		10.6		1,961.7		309.3		2,793.5		319.9		
Residential mortgage-backed														
pass-through securities		70.4		0.3		2.4		0.1		72.8		0.4		
Commercial mortgage-backed														
securities		98.9		3.3		785.0		435.8		883.9		439.1		
Collateralized debt obligations		72.2		1.0		133.8		55.6		206.0		56.6		
Other debt obligations		235.6		2.0		414.9		49.2		650.5		51.2		
Total fixed maturities,														
available-for-sale	\$	1,676.9	\$	19.8	\$	3,320.0	\$	851.3	\$	4,996.9	\$	871.1		
Total equity securities,	¢	£ 0	¢	0.1	¢.	52.0	ď	0.4	ď	507	¢	0.5		
available-for-sale	\$	5.8	\$	0.1	\$	52.9	\$	8.4	\$	58.7	\$	8.5		

Of the total amounts, Principal Life s consolidated portfolio represented \$4,419.4 million in available-for-sale fixed maturities with gross unrealized losses of \$825.7 million. Of those fixed maturity securities in Principal Life s consolidated portfolio with a gross unrealized loss position, 71% were investment grade (rated AAA through BBB-) with an average price of 84 (carrying value/amortized cost) at December 31, 2012. Gross unrealized losses in our fixed maturities portfolio decreased during the year ended December 31, 2012, due to a tightening of credit spreads, primarily in the corporate and commercial mortgage-backed securities sectors.

For those securities that had been in a continuous unrealized loss position for less than twelve months, Principal Life s consolidated portfolio held 224 securities with a carrying value of \$1,382.1 million and unrealized losses of \$16.2 million reflecting an average price of 99 at December 31, 2012. Of this portfolio, 89% was investment grade (rated AAA through BBB-) at December 31, 2012, with associated unrealized losses of \$13.3 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 488 securities with a carrying value of \$3,037.3 million and unrealized losses of \$809.5 million. The average rating of this portfolio was BBB- with an average price of 79 at December 31, 2012. Of the \$809.5 million in unrealized losses, the commercial mortgage-backed securities sector accounts for \$435.8 million in unrealized losses with an average price of 64 and an average credit rating of BB+. The remaining unrealized losses consist primarily of \$268.1 million within the corporate sector at December 31, 2012. The average price of the corporate sector was 86 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, 2012.

#### 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 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 net of adjustments related to DAC, reinsurance assets or liabilities, sales inducements, unearned revenue reserves, changes in policyholder liabilities and applicable income taxes was as follows:

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

	September 30, 2013	December 31, 2012
	(in millions)	
Net unrealized gains on fixed maturities, available-for-sale (1)	\$ 2,155.8 \$	3,562.5
Noncredit component of impairment losses on fixed maturities,		
available-for-sale	(310.8)	(302.0)
Net unrealized gains (losses) on equity securities, available-for-sale	(2.8)	4.1
Adjustments for assumed changes in amortization patterns	(278.7)	(515.2)
Adjustments for assumed changes in policyholder liabilities	(676.9)	(1,198.7)
Net unrealized gains on derivative instruments	60.6	90.7
Net unrealized gains on equity method subsidiaries and noncontrolling		
interest adjustments	93.3	191.3
Provision for deferred income taxes	(345.0)	(597.0)
Net unrealized gains on available-for-sale securities and derivative		
instruments	\$ 695.5 \$	1,235.7

<sup>(1)</sup> 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, 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:

	Sep	tember 30, 2013 (in million	ns)	December 31, 2012		
Commercial mortgage loans	\$	10,658.3	\$	10,235.1		
Residential mortgage loans		1,297.7		1,382.0		
Total amortized cost		11,956.0		11,617.1		
Valuation allowance		(87.9)		(97.4)		
Total carrying value	\$	11,868.1	\$	11,519.7		

We periodically purchase mortgage loans as well as sell mortgage loans we have originated. We purchased \$64.8 million and \$59.5 million of residential mortgage loans during the three months ended September 30, 2013 and 2012, and \$135.8 million and \$121.8 million during the nine months ended September 30, 2013 and 2012, respectively. We sold \$0.0 million and \$2.2 million of residential mortgage loans during the three months ended September 30, 2013 and 2012, and \$0.0 million and \$14.3 million during the nine months ended September 30, 2013 and 2012,

respectively. We purchased \$0.0 million and \$0.1 million of commercial mortgage loans during the three months ended September 30, 2013 and 2012, and \$141.1 million and \$61.5 million during the nine months ended September 30, 2013 and 2012, respectively. We sold \$0.0 million and \$27.1 million of commercial mortgage loans during the three months ended September 30, 2013 and 2012, and \$13.0 million and \$31.1 million during the nine months ended September 30, 2013 and 2012, 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:

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

		September 30, 20	13		December 31, 2012			
	A	Amortized	Percent		Amortized	Percent		
		cost	of total		cost	of total		
			(\$ in mil	lions)				
Geographic distribution								
New England	\$	551.2	5.2%	\$	536.6	5.2%		
Middle Atlantic		2,504.5	23.5		2,233.4	21.8		
East North Central		567.5	5.3		635.6	6.2		
West North Central		307.8	2.9		377.3	3.7		
South Atlantic		2,043.9	19.2		2,135.0	20.9		
East South Central		194.0	1.8		244.8	2.4		
West South Central		828.4	7.8		767.9	7.5		
Mountain		837.0	7.9		726.6	7.1		
Pacific		2,783.2	26.0		2,562.3	25.0		
International		40.8	0.4		15.6	0.2		
Total	\$	10,658.3	100.0%	\$	10,235.1	100.0%		
Property type distribution								
Office	\$	3,525.8	33.1%	\$	3,078.8	30.1%		
Retail		2,716.3	25.5		2,928.3	28.6		
Industrial		1,834.3	17.2		1,765.5	17.2		
Apartments		1,874.2	17.6		1,685.9	16.5		
Hotel		429.7	4.0		445.8	4.4		
Mixed use/other		278.0	2.6		330.8	3.2		
Total	\$	10,658.3	100.0%	\$	10,235.1	100.0%		

Our residential mortgage loan portfolio is composed of home equity mortgages with an amortized cost of \$416.8 million and \$495.7 million and first lien mortgages with an amortized cost of \$880.9 million and \$886.3 million as of September 30, 2013 and December 31, 2012, 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.

#### 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 imbalances 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:

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

	Brick	and mortar	•	nber 30, 2013 CTL millions)	Total
A- and above	\$	8,110.4	\$	194.5	\$ 8,304.9
BBB+ thru BBB-		1,676.2		266.8	1,943.0
BB+ thru BB-		176.7		0.5	177.2
B+ and below		231.1		2.1	233.2
Total	\$	10,194.4	\$	463.9	\$ 10,658.3

	Brick	and mortar	ember 31, 2012 CTL in millions)	Total
A- and above	\$	7,257.7	\$ 231.3	\$ 7,489.0
BBB+ thru BBB-		1,804.5	294.9	2,099.4
BB+ thru BB-		266.8	1.6	268.4
B+ and below		376.0	2.3	378.3
Total	\$	9,705.0	\$ 530.1	\$ 10,235.1

### 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.

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

	Home	e equity	 ember 30, 2013 First liens in millions)	Total
Performing	\$	402.5	\$ 860.3	\$ 1,262.8
Nonperforming		14.3	20.6	34.9
Total	\$	416.8	\$ 880.9	\$ 1,297.7

	1	December 31, 2012 Home equity First liens (in millions)							
Performing	\$	472.6	\$	865.0	\$	1,337.6			
Nonperforming		23.1		21.3		44.4			
Total	\$	495.7	\$	886.3	\$	1,382.0			

#### 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.

#### Principal Financial Group, Inc. **Notes to Consolidated Financial Statements September 30, 2013** (Unaudited)

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

	Se	ptember 30, 2013	December 31, 2012		
		(in millions)			
Commercial:					
Brick and mortar	\$	110.7 \$	44.5		
Residential:					
Home equity		14.3	23.1		
First liens		12.4	13.2		
Total	\$	137.4 \$	80.8		

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

34.8

	30-59 days past due	89 days ast due	mo	days or ore past due	otal past due 1 millions)	Current	Т	otal loans	Recorde investme 90 days o more an accruin	ent or id
Commercial-brick and										
mortar	\$	\$ 10.2	\$	36.2	\$ 46.4	\$ 10,148.0	\$	10,194.4	\$	
Commercial-CTL						463.9		463.9		
Residential-home equity	5.1	1.4		1.6	8.1	408.7		416.8		
Residential-first liens	29.7	6.4		18.6	54.7	826.2		880.9	1	8.2

56.4

18.0

September 30, 2013

109.2

11,956.0

	December 31, 2012											Dog	orded
	59 days ast due		-89 days ast due	mo	days or re past due		tal past due millions)		Current	Т	otal loans	inve 90 d mot	stment lays or re and cruing
Commercial-brick and													
mortar	\$ 32.8	\$	13.7	\$		\$	46.5	\$	9,658.5	\$	9,705.0	\$	
Commercial-CTL									530.1		530.1		
Residential-home equity	5.7		2.8		3.9		12.4		483.3		495.7		
Residential-first liens	22.3		5.1		19.8		47.2		839.1		886.3		8.1
Total	\$ 60.8	\$	21.6	\$	23.7	\$	106.1	\$	11,511.0	\$	11,617.1	\$	8.1

**Mortgage Loan Valuation Allowance** 

Total

8.2

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.

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# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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 major product type and/or risk level with an estimated loss ratio applied against each product type and/or risk level. The loss ratio is generally based upon historic loss experience for each loan type 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.

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 three months ended September 30, 2013									
	Con	mmercial		esidential millions)		Total					
Beginning balance	\$	47.7	\$	47.2	\$	94.9					
Provision		0.7		1.3		2.0					
Charge-offs		(6.2)		(3.7)		(9.9)					
Recoveries		0.2		0.7		0.9					
Ending balance	\$	42.4	\$	45.5	\$	87.9					

	For the nine months ended September 30, 2013								
	Commercial		esidential		Total				
		(ir	millions)						
Beginning balance	\$ 51.8	\$	45.6	\$	97.4				
Provision	6.7		12.6		19.3				
Charge-offs	(16.9)		(15.0)		(31.9)				

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Recoveries	0.8	2.4	3.2
Effect of exchange rates		(0.1)	(0.1)
Ending balance	\$ 42.4	\$ 45.5	\$ 87.9
Allowance ending balance by basis of impairment			
method:			
Individually evaluated for impairment	\$ 8.5	\$ 10.4	\$ 18.9
Collectively evaluated for impairment	33.9	35.1	69.0
Allowance ending balance	\$ 42.4	\$ 45.5	\$ 87.9
Loan balance by basis of impairment method:			
Individually evaluated for impairment	\$ 30.7	\$ 34.7	\$ 65.4
Collectively evaluated for impairment	10,627.6	1,263.0	11,890.6
Loan ending balance	\$ 10,658.3	\$ 1,297.7	\$ 11,956.0

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

	For the three months ended September 30, 2012							
	Commercial		Residential (in millions)		Total			
Beginning balance	\$ 49.3	\$	36.9	\$	86.2			
Provision	3.9		19.0		22.9			
Charge-offs	(0.8)		(13.3)		(14.1)			
Recoveries			0.6		0.6			
Effect of exchange rates			0.1		0.1			
Ending balance	\$ 52.4	\$	43.3	\$	95.7			

	For the nine months ended September 30, 2012									
		Commercial		Residential	Total					
				(in millions)						
Beginning balance	\$	64.8	\$	37.3	\$	102.1				
Provision		14.3		32.2		46.5				
Charge-offs		(26.7)		(28.9)		(55.6)				
Recoveries				2.6		2.6				
Effect of exchange rates				0.1		0.1				
Ending balance	\$	52.4	\$	43.3	\$	95.7				
Allowance ending balance by basis of impairment										
method:										
Individually evaluated for impairment	\$	4.8	\$	7.8	\$	12.6				
Collectively evaluated for impairment		47.6		35.5		83.1				
Allowance ending balance	\$	52.4	\$	43.3	\$	95.7				
Loan balance by basis of impairment method:										
Individually evaluated for impairment	\$	28.7	\$	35.3	\$	64.0				
Collectively evaluated for impairment		9,959.4		1,370.2		11,329.6				
Loan ending balance	\$	9,988.1	\$	1.405.5	\$	11,393.6				

#### **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, 2013	
	Unpaid	
Recorded	principal	Related
investment	balance	allowance
	(in millions)	

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With no related allowance recorded:			
Commercial-brick and mortar	\$ 9.5	\$ 16.0	\$
Residential-first liens	6.0	6.0	
With an allowance recorded:			
Commercial-brick and mortar	30.7	30.6	8.5
Residential-home equity	19.8	20.2	9.3
Residential-first liens	8.9	8.8	1.1
Total:			
Commercial	\$ 40.2	\$ 46.6	\$ 8.5
Residential	\$ 34.7	\$ 35.0	\$ 10.4

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

	i	Related allowance		
With no related allowance recorded:				
Commercial-brick and mortar	\$	22.9	\$ 25.3	\$
Residential-first liens		9.7	6.6	
With an allowance recorded:				
Commercial-brick and mortar		4.4	4.4	2.4
Residential-home equity		20.8	20.7	9.1
Residential-first liens		9.2	9.1	1.3
Total:				
Commercial	\$	27.3	\$ 29.7	\$ 2.4
Residential	\$	39.7	\$ 36.4	\$ 10.4

		For the three in September			For the nine months ended September 30, 2013			
	re	verage corded estment	 rest income ecognized (in mi	in	Average recorded nvestment		rest income cognized	
With no related allowance recorded:			,	,				
Commercial-brick and mortar	\$	6.4	\$ 0.1	\$	16.2	\$	0.2	
Residential-first liens		6.2			7.9			
With an allowance recorded:								
Commercial-brick and mortar		28.4	0.1		17.5		0.2	
Residential-home equity		20.2	0.4		20.3		0.8	
Residential-first liens		9.3			9.0		0.1	
Total:								
Commercial	\$	34.8	\$ 0.2	\$	33.7	\$	0.4	
Residential	\$	35.7	\$ 0.4	\$	37.2	\$	0.9	

	For the three months ended September 30, 2012 Average				For the nine months ended September 30, 2012 Average			
		ecorded vestment		est income cognized (in mil	inv	ecorded vestment		rest income ecognized
With no related allowance recorded:					ŕ			
Commercial-brick and mortar	\$	27.0	\$	0.1	\$	5.3	\$	1.1
Residential-first liens		5.2				4.6		
With an allowance recorded:								
Commercial-brick and mortar		20.2		0.5		66.1		1.5
Residential-home equity		20.2		0.2		18.7		0.7
Residential-first liens		8.1				8.2		0.1
Total:								
Commercial	\$	47.2	\$	0.6	\$	71.4	\$	2.6

Residential \$ 33.5 \$ 0.2 \$ 31.5 \$ 0.8

# **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

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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, 2013									
		<b>TDRs</b>		TDRs in 1	TDRs in payment default					
	Number of contracts		Recorded investment (in millions)	Number of contracts	Recorded investment (in millions)					
Residential-home equity	12	\$	0.8		\$					
Residential-first liens				1		0.1				
Total	12	\$	0.8	1	\$	0.1				

	For the three months ended September 30, 2012									
		TDRs		TDRs in payment default						
	Number of contracts		Recorded investment (in millions)	Number of contracts	Recorded investment (in millions)					
Commercial-brick and mortar	2	\$	8.2		\$					
Residential-home equity	134		6.4	1						
Total	136	\$	14.6	1	\$					

	For the nine months ended September 30, 2013								
		TDRs in payment default							
	Number of Recorded contracts investment					Recorded investment			
0 :11:1 1 4	•	ф (II			φ	(in millions)			
Commercial-brick and mortar	2	•	0.9		Þ				
Residential-home equity	60		3.1	13					
Residential-first liens	3		0.6	3		0.8			
Total	65	\$	4.6	16	\$	0.8			

	For the nine months ended September 30, 2012							
		<b>TDRs</b>		TDRs in payment default				
	Number of contracts		Recorded investment	Number of contracts	Recorded investment			
	contracts		(in millions)	contracts	(in millions)			
Commercial-brick and mortar	3	\$	22.0		\$			

Residential-home equity	237	10.8	4	
Total	240	\$ 32.8	4	\$

Commercial mortgage loans that have been designated as a TDR have been previously reserved in the mortgage loan valuation allowance to 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.

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#### Securities Posted as Collateral

We posted \$1,564.1 million in fixed maturities, available-for-sale securities at September 30, 2013, to satisfy collateral requirements primarily associated with a reinsurance arrangement, our derivative credit support annex (collateral) agreements, Futures Commission Merchant (FCM) agreements and our obligation under funding agreements with the Federal Home Loan Bank of Des Moines (FHLB Des Moines). In addition, we posted \$2,534.0 million in commercial mortgage loans and home equity mortgages as of September 30, 2013, 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.

#### **Balance Sheet Offsetting**

We have financial instruments that are subject to master netting agreements or similar agreements. Financial assets subject to master netting agreements or similar agreements were as follows:

	of re	es amount ecognized sets (1)	_	Gross amounts of Statement of Fir Financial ruments (2) (in mill	Net amount	
September 30, 2013						
Derivative assets	\$	684.3	\$	(593.2)	\$ (91.1)	\$
Reverse repurchase agreements		54.8			(54.8)	
Total	\$	739.1	\$	(593.2)	\$ (145.9)	\$
December 31, 2012						
Derivative assets	\$	1,016.3	\$	(779.3)	\$ (225.5)	\$ 11.5
Reverse repurchase agreements		148.2			(148.2)	
Total	\$	1,164.5	\$	(779.3)	\$ (373.7)	\$ 11.5

<sup>(1)</sup> The gross amount of recognized derivative and reverse repurchase agreement assets are reported with other investments on the consolidated statements of financial position. The above excludes \$0.3 million and \$0.4 million of derivative assets as of September 30, 2013 and December 31, 2012, respectively, 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.

<sup>(2)</sup> 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.

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

	of re	s amount cognized ilities (1)	_	Gross amounts of Statement of Fin inancial ruments (2) (in mil	ancial Po		Ne	t amount
September 30, 2013								
Derivative liabilities	\$	1,020.5	\$	(593.2)	\$	(342.3)	\$	85.0
December 31, 2012								
Derivative liabilities	\$	1,198.2	\$	(779.3)	\$	(279.1)	\$	139.8

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(1)	The gross amount of recognized derivative liabilities are reported with other liabilities and contractholder funds on the consolidated
stateme	nts of financial position. The above excludes \$241.8 million and \$329.8 million of derivative liabilities as of September 30, 2013 and
Decemb	per 31, 2012, respectively, which are primarily embedded derivatives that are not subject to master netting agreements or similar
agreeme	ents. The gross amount of recognized repurchase agreement liabilities are reported with short-term debt on the consolidated statements of
financia	l position. The gross amounts of derivative and repurchase agreement liabilities are not netted against offsetting assets for presentation
on the c	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 5, 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, 2013 and December 31, 2012.

#### 5. 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 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.

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Interest rate options include 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 have also used currency forwards to hedge the currency risk associated with net investments in foreign operations. We did not use any currency forwards during 2013 or 2012 to hedge our net investment in foreign operations.

Currency options are contracts that give the holder the right, but not the obligation to buy or sell a specified amount of the identified currency within a limited period of time at a contracted price. The contracts are net settled in cash, based on the differential in the current foreign exchange rate and the strike price. Purchased and sold options can be combined to form a foreign currency collar where we receive a payment if the foreign exchange rate is below the purchased option strike price and make a payment if the foreign exchange rate is above the sold option strike price. We have used currency options to manage the foreign currency risk associated with a business combination.

#### **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 previously sold an investment-type insurance contract with attributes tied to market indices (an embedded derivative as noted below), in which case we wrote an equity call option to convert the overall contract into a fixed-rate liability, essentially eliminating the equity component altogether. We purchase equity call spreads to hedge the equity participation rates promised to contractholders in conjunction with our fixed deferred annuity products that credit interest based on changes in an external equity index. We use exchange-

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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 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 sell investment-type insurance contracts in which the return is tied to a leveraged inflation index. In addition, we previously sold an investment-type insurance contract in which the return was tied to an external equity index. We economically hedge the risk associated with these investment-type insurance contracts.

We offer group benefit plan 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 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 reduced to zero. Declines in the equity markets may increase our exposure to benefits under contracts with the GMWB. We economically hedge the exposure in these annuity 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 traded on an exchange (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 \$369.7 million and \$296.9 million in cash and securities under collateral arrangements as of September 30, 2013 and December 31, 2012, respectively, to satisfy collateral requirements associated with our derivative credit support agreements and FCM agreements. Beginning in the second quarter 2013, 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, 2013 and December 31, 2012, was \$1,038.1 million and \$1,205.4 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 \$369.7 million and \$296.9 million as of September 30, 2013 and December 31, 2012, 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, 2013, we would be required to post an additional \$69.2 million of collateral to our counterparties.

As of September 30, 2013 and December 31, 2012, we had received \$30.0 million and \$207.8 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:

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

	Septer	mber 30, 2013		mber 31, 2012
N. d'and an end of Lada d'andre d'andr		(in mi	llions)	
Notional amounts of derivative instruments				
Interest rate contracts:	ф	10 (01 0	¢.	10 201 2
Interest rate swaps	\$	19,601.8	\$	18,381.2
Interest rate options		1,500.0		500.0
Swaptions		325.0		325.0
Interest rate futures		211.0		82.0
Foreign exchange contracts:		2.550.2		2.454.1
Currency swaps		2,559.3		3,454.1
Currency forwards		264.0		557.2
Currency options				1,400.0
Equity contracts:				
Equity options		1,905.3		1,811.8
Equity futures		278.7		373.6
Credit contracts:				
Credit default swaps		1,078.2		1,378.3
Total return swaps		100.0		100.0
Other contracts:				
Embedded derivative financial instruments		7,115.0		5,893.2
Total notional amounts at end of period	\$	34,938.3	\$	34,256.4
Credit exposure of derivative instruments				
Interest rate contracts:				
Interest rate swaps	\$	477.1	\$	683.9
Interest rate options		29.3		48.5
Swaptions		1.1		0.7
Foreign exchange contracts:				
Currency swaps		187.3		263.8
Currency forwards		1.2		6.8
Currency options				1.9
Equity contracts:				
Equity options		36.1		74.3
Credit contracts:				
Credit default swaps		7.2		6.8
Total gross credit exposure		739.3		1,086.7
Less: collateral received		112.6		248.0
Net credit exposure	\$	626.7	\$	838.7
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# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

		Derivative	assets (	1)	Derivative liabilities (2)				
	September 30, 2013		December 31, 2012			ember 30, 2013	De	December 31, 2012	
				(in mil	lions)				
Derivatives designated as									
hedging instruments									
Interest rate contracts	\$	1.6	\$	10.3	\$	327.0	\$	440.5	
Foreign exchange contracts		120.2		190.0		64.0		127.2	
Total derivatives designated									
as hedging instruments	\$	121.8	\$	200.3	\$	391.0	\$	567.7	
<b>Derivatives not designated</b>									
as hedging instruments									
Interest rate contracts	\$	467.7	\$	677.1	\$	460.9	\$	493.9	
Foreign exchange contracts		51.7		58.2		17.3		14.3	
Equity contracts		36.2		74.3		109.1		27.7	
Credit contracts		7.2		6.8		44.4		96.6	
Other contracts						239.6		327.8	
Total derivatives not									
designated as hedging									
instruments		562.8		816.4		871.3		960.3	
Total derivative instruments	\$	684.6	\$	1,016.7	\$	1,262.3	\$	1,528.0	

<sup>(1)</sup> The fair value of derivative assets is reported with other investments 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.

<sup>(2)</sup> 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 \$49.3 million and \$170.5 million as of September 30, 2013 and December 31, 2012, respectively, are reported with contractholder funds on the consolidated statements of financial position.

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 \$34.9 million as of September 30, 2013 and \$15.0 million as of December 31, 2012. These purchased credit derivative transactions had a net asset (liability) fair value of \$(0.3) million as of September 30, 2013 and \$0.2 million as of December 31, 2012. 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.

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.

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

		13	Weighted		
	Notional amount	Fair value (in millio	nne)	Maximum future payments	average expected life (in years)
Single name credit default swaps		(111 111111)	<b>, 11</b> 5)		
Corporate debt					
AA	\$ 40.0	\$ 0.2	\$	40.0	4.6
A	318.5	3.0		318.5	4.2
BBB	195.0	(2.4)		195.0	4.5
Structured finance					
Total single name credit default swaps	553.5	0.8		553.5	4.4
Basket and index credit default swaps					
Corporate debt					
Near default	110.4	(27.6)		110.4	3.5
Government/municipalities					
AA	30.0	(4.2)		30.0	4.0
Structured finance					
BBB	25.0	(2.4)		25.0	3.8
Total basket and index credit default					
swaps	165.4	(34.2)		165.4	3.6
Total credit default swap protection sold	\$ 718.9	\$ (33.4)	\$	718.9	4.2

			December 3	31, 201	2	Weighted
	Notional amount	Fair value (in millior			Maximum future payments	average expected life (in years)
Single name credit default swaps						
Corporate debt						
AA	\$ 70.0	\$	(0.2)	\$	70.0	2.5
A	572.0		2.4		572.0	2.4
BBB	200.0		(1.6)		200.0	3.0
Structured finance						
Near default	11.1		(11.0)		11.1	8.5
Total single name credit default swaps	853.1		(10.4)		853.1	2.6
Basket and index credit default swaps						
Corporate debt						
Near default	110.4		(65.2)		110.4	4.2
Government/municipalities						
AA	30.0		(7.3)		30.0	4.7
Structured finance						
BBB	25.0		(5.6)		25.0	4.5
Total basket and index credit default						
swaps	165.4		(78.1)		165.4	4.4
Total credit default swap protection sold	\$ 1,018.5	\$	(88.5)	\$	1,018.5	2.9

We also have invested in fixed maturities classified as available-for-sale that contain credit default swaps that do not require bifurcation and 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

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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.

**September 30, 2013** 

Weighted

	 nortized cost		nrrying value lions)	average expected life (in years)
Corporate debt				
BBB	\$ 22.5	\$	22.5	3.3
Total corporate debt	22.5		22.5	3.3
Structured finance				
A	21.6		20.2	4.1
BB	5.6		5.6	3.3
В	4.2		4.2	3.2
CCC	23.6		23.6	5.0
Total structured finance	55.0		53.6	4.4
Total fixed maturities with credit derivatives	\$ 77.5	\$	76.1	4.0
		December 31, 2012		Weighted average
	 Amortized cost		arrying value lions)	expected life (in years)
Corporate debt				
BBB	\$ 20.5	\$	20.5	4.0
В	25.0		24.9	0.5
Total corporate debt	45.5		45.4	2.1
Structured finance				
AA	4.6		4.6	17.0
				1710

#### Fair Value Hedges

Total structured finance

Total fixed maturities with credit derivatives

BB

В

CCC

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.

\$

39.6

4.0

17.7

65.9

111.4

\$

2.9

4.4

6.4

4.9

3.8

37.5

4.0

17.7

63.8

109.2

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.

We have sold callable investment-type insurance contracts and used cancellable interest rate swaps to hedge the changes in fair value of the callable feature.

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.

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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 both for present and future 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 r derivatives for the ended Septer 2013	net inco ne three nber 30	me on months	Hedged items in fair value hedging relationships		recognized in r related hedged three mont September 2013			
		(in mil	lions)				(in mil	lions)	
			_		Fixed maturities,			_	
Interest rate contracts	\$	14.6	\$	0.7	available-for-sale	\$	(14.1)	\$	
					Investment-type insurance				
Interest rate contracts		1.2			contracts		(1.5)		
					Fixed maturities,				
Foreign exchange contracts		(1.1)		(0.3)	available-for-sale		1.2		0.8
					Investment-type insurance				
Foreign exchange contracts		35.0		21.0	contracts		(34.9)		(24.7)
Total	\$	49.7	\$	21.4	Total	\$	(49.3)	\$	(23.9)
Derivatives in fair value hedging relationships		Amount of recognized in rederivatives for the ended Septem 2013 (in mill	net inco he nine nber 30	me on months	Hedging items in fair value hedging relationships		Amount of recognized in a related hedged nine mont Septembe 2013 (in mil	net inc l item hs end er 30, (	ome on for the led
relationships	ф	recognized in r derivatives for the ended Septer 2013 (in mill	net inco he nine nber 3( lions)	me on months ), (1) 2012	hedging relationships  Fixed maturities,	ф	recognized in 1 related hedged nine mont September 2013 (in mil	net inc l item hs end er 30, ( lions)	ome on for the led (1) 2012
8 8	\$	recognized in r derivatives for the ended Septen 2013	net inco he nine nber 30	me on months 0, (1)	hedging relationships  Fixed maturities, available-for-sale	\$	recognized in r related hedged nine mont September 2013	net inc l item hs end er 30, (	ome on for the led (1)
relationships  Interest rate contracts	\$	recognized in r derivatives for the ended Septer 2013 (in mill	net inco he nine nber 3( lions)	me on months ), (1) 2012	hedging relationships  Fixed maturities, available-for-sale Investment-type insurance	\$	recognized in related hedged nine mont September 2013 (in mil	net inc l item hs end er 30, ( lions)	ome on for the led (1) 2012
relationships	\$	recognized in r derivatives for the ended Septer 2013 (in mill	net inco he nine nber 3( lions)	me on months ), (1) 2012	hedging relationships  Fixed maturities, available-for-sale Investment-type insurance contracts	\$	recognized in 1 related hedged nine mont September 2013 (in mil	net inc l item hs end er 30, ( lions)	ome on for the led (1) 2012
Interest rate contracts  Interest rate contracts	\$	recognized in r derivatives for the ended Septer 2013 (in mill 110.9	net inco he nine nber 3( lions)	me on months 0, (1) 2012	hedging relationships  Fixed maturities, available-for-sale Investment-type insurance contracts Fixed maturities,	\$	recognized in related hedged nine mont September 2013 (in mil	net inc l item hs end er 30, ( lions)	ome on for the led (1) 2012
relationships  Interest rate contracts	\$	recognized in r derivatives for the ended Septer 2013 (in mill	net inco he nine nber 3( lions)	me on months ), (1) 2012	hedging relationships  Fixed maturities, available-for-sale Investment-type insurance contracts Fixed maturities, available-for-sale	\$	recognized in related hedged nine mont September 2013 (in mil	net inc l item hs end er 30, ( lions)	ome on for the led (1) 2012
Interest rate contracts  Interest rate contracts  Foreign exchange contracts	\$	recognized in r derivatives for the ended Septer 2013 (in mill 110.9 1.2	net inco he nine nber 3( lions)	me on months 0, (1) 2012 7.3	hedging relationships  Fixed maturities, available-for-sale Investment-type insurance contracts Fixed maturities, available-for-sale Investment-type insurance	\$	recognized in related hedged nine mont Septembe 2013 (in mil (105.4)	net inc l item hs end er 30, ( lions)	(0.3)
Interest rate contracts Interest rate contracts Foreign exchange contracts Foreign exchange contracts		recognized in r derivatives for the ended Septer 2013 (in mill 110.9 1.2 0.2 (39.1)	net inco he nine mber 3( lions)	7.3	hedging relationships  Fixed maturities, available-for-sale Investment-type insurance contracts Fixed maturities, available-for-sale Investment-type insurance contracts		recognized in related hedged nine mont September 2013 (in mill (105.4) (1.5)	net inc I item hs end er 30, ( lions)	(0.3) (17.4)
Interest rate contracts  Interest rate contracts  Foreign exchange contracts	\$	recognized in r derivatives for the ended Septer 2013 (in mill 110.9 1.2	net inco he nine nber 3( lions)	me on months 0, (1) 2012 7.3	hedging relationships  Fixed maturities, available-for-sale Investment-type insurance contracts Fixed maturities, available-for-sale Investment-type insurance	\$	recognized in related hedged nine mont Septembe 2013 (in mil (105.4)	net inc l item hs end er 30, ( lions)	(0.3)

(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 (loss) for the three months ended September 30,					Amount of gain (loss) for the nine months ended September 30,			
Hedged Item		2013		2012 (in mi	llions)	2013	2012		
Fixed maturities, available-for-sale (1)	\$	(30.9)	\$	(32.6)	\$	(92.1)	\$	(101.7)	
Investment-type insurance contracts (2)		9.9		9.2		29.2		27.1	

<sup>(1)</sup> Reported in net investment income on the consolidated statements of operations.

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

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## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

#### **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 6.7 years. At September 30, 2013, we had \$75.3 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 OCI into net income. We reclassified \$0.2 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, 2013 and 2012, respectively.

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.

Derivatives in cash flow hedging relationships	Related hedged item		Amount of recognized i derivatives (eff for the three r Septem 2013 (in mil	n AOC ective j nonths ber 30	CI on portion) ended	Location of gain (loss) reclassified from AOCI into net income (effective portion)		Amount of g reclassified fro derivatives (effe for the three m Septemb 2013 (in milli	om AC ctive p onths er 30,	OCI on portion) ended
Interest rate contracts	Fixed maturities, available-for-sale	\$	(10.2)	\$	3.6	Net investment income	\$	3.0	\$	2.3
Interest rate	Investment-type	Ψ		Ψ		Benefits, claims and	Ψ		Ψ	2.3
contracts Interest rate	insurance contracts		0.6		0.6	settlement expenses				
contracts	Debt					Operating expense		(1.7)		(1.5)

Foreign exchange	Fixed maturities,			Net realized capital		
contracts	available-for-sale	<b>(44.7)</b>	(25.2)	losses	(3.2)	(0.3)
Foreign exchange	Investment-type			Benefits, claims and		
contracts	insurance contracts	2.8	(1.4)	settlement expenses		
Total		\$ (51.5)	\$ (22.4)	Total	\$ (1.9)	\$ 0.5

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

Derivatives in cash flow hedging relationships	Related hedged item	Amount of recognized i derivatives (eff- for the nine m Septem) 2013 (in mil	n AC ective onth ber 3	OCI on e portion) as ended 50, 2012	Location of gain (loss) reclassified from AOCI into net income (effective portion)	Amount of reclassified fr derivatives (eff for the nine n Septem 2013	rom AC rective nonths lber 30	OCI on portion) ended
Interest rate	Fixed maturities,				Net investment			
contracts	available-for-sale	\$ (51.4)	\$	29.5	income	\$ 8.6	\$	6.4
Interest rate	Investment-type				Benefits, claims and			
contracts	insurance contracts	1.7		1.2	settlement expenses			
Interest rate								
contracts	Debt				Operating expense	(4.9)		(4.4)
Foreign exchange	Fixed maturities,				Net realized capital			
contracts	available-for-sale	(3.1)		3.2	losses	(5.3)		(12.2)
Foreign exchange	Investment-type	, í			Benefits, claims and	, ,		Ì
contracts	insurance contracts	2.2		(4.2)				
Total		\$ (50.6)	\$	29.7	Total	\$ (1.6)	\$	(10.2)

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

Hedged Item	thr	Amount of gai ree months end 2013		Amount of gain (loss) for the nine months ended September 30, 2013 2012					
			(in mi	llions)					
Fixed maturities, available-for-sale (1)	\$	1.9	\$ 2.0	\$	6.2	\$	5.9		
Investment-type insurance contracts (2)		(2.7)	(3.4)		(8.2)		(9.8)		

<sup>(1)</sup> Reported in net investment income on the consolidated statements of operations.

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 resulting from the ineffective portion of foreign currency contracts in cash flow hedging relationships was \$0.1 million and \$0.1 million for the three months ended September 30, 2013 and 2012, respectively. The net gain resulting from the ineffective portion of foreign currency contracts in cash flow hedging relationships was \$0.5 million and \$0.4 million for the nine months ended September 30, 2013 and 2012, respectively.

We expect to reclassify net gains of \$2.4 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

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

conditions.

## **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. Gains and losses on certain derivatives used in relation to certain trading portfolios are reported in net investment income 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.

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## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

Derivatives not designated as hedging instruments	n	nount of gain (let income on de ree months end 2013	rivative	es for the	Amount of gain (lo net income on de nine months ende 2013	rivativ	es for the
Interest rate contracts	\$	(20.0)	\$	(13.8)	\$ (112.1)	\$	12.4
Foreign exchange contracts		14.9		26.4	3.1		40.0
Equity contracts		(49.0)		(36.7)	(120.5)		(59.0)
Credit contracts		10.4		9.6	32.8		19.1
Other contracts		18.4		(37.1)	117.9		(14.9)
Total	\$	(25.3)	\$	(51.6)	\$ (78.8)	\$	(2.4)

#### 6. Income Taxes

The effective income tax rate for both the three and nine months ended September 30, 2013, 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, 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 three months ended September 30, 2012, was lower than the U.S. statutory rate primarily due to income tax deductions allowed for corporate dividends received, tax benefits associated with a contribution of appreciated stock made to The Principal Financial Group Foundation, Inc. and a third quarter adjustment to reflect a decrease in our estimated annual effective income tax rate.

The effective income tax rate for the nine months ended September 30, 2012, 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 in net investment income and tax benefits associated with a contribution of appreciated stock made to The Principal Financial Group Foundation, Inc.

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. A temporary exception (the active financing exception ) was applicable for tax years beginning before January 1, 2012, to avoid the current recognition of Subpart F income derived in the active conduct of a banking, financing, insurance or similar business. The U.S. Congress and the President enacted legislation on January 2, 2013, retroactive to January 1, 2012, to extend the active financing exception. The legislation did not have a material impact on our consolidated results for the three or nine months ended September 30, 2013.

The Internal Revenue Service ( IRS ) completed its examinations of tax years 2004 through 2008. We filed claims for refund for tax years 2004 and 2005 during 2012 and will file claims for refund relating to disputed adjustments for tax years 2006 through 2008. The IRS commenced audit of our federal income tax return for 2009 during the fourth quarter of 2011, for 2010 during the first quarter of 2012 and for 2011 during the first quarter of 2013. We do not expect the results of these audits or developments in other tax areas for all open tax years to significantly change the possible increase in the amount of unrecognized tax benefits, but the outcome of tax reviews is uncertain and unforeseen results can occur.

We do not believe there is a reasonable possibility the amount of our unrecognized tax benefits will significantly increase or decrease in the next twelve months. The range disclosed in our 2012 financial statements was prior to the January 2013 expiration of the right to appeal the U.S. District Court for the Southern District of Iowa decision in the case of Pritired 1, LLC. We believe we have adequate defenses against, or sufficient provisions for, contested issues, but final resolution of the contested issues could take several years while legal remedies are pursued. Consequently, we do not expect the ultimate resolution of issues from tax years 1995 - 2003 to have a material impact on our net income. Similarly, we believe there are adequate defenses against, or sufficient provisions for, any challenges that might arise in tax years subsequent to 2003.

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

#### 7. Employee and Agent Benefits

#### **Components of Net Periodic Benefit Cost**

		Pension For the three in Septem 2013	months				Other post ben the three Septem	efits months e	
		2013			millions)	2013			2012
Service cost	\$	14.3	\$	11.7	<b>' \$</b>		0.3	\$	0.3
Interest cost		25.9		27.3	3		1.4		2.0
Expected return on plan assets		(31.8)		(28.6	<u>(</u>		<b>(7.2)</b>		(8.3)
Amortization of prior service benefit		(2.1)		(2.4	<b>!</b> )		<b>(6.5)</b>		(7.2)
Recognized net actuarial loss		29.5		22.7	7		0.3		0.3
Net periodic benefit cost (income)	\$	35.8	\$	30.7	\$		(11.7)	\$	(12.9)
		Pension For the nine n Septem		For	Other post ben the nine i Septem	efits months e	nded		
		2013		2012	••••	2013			2012
Service cost	\$	42.9	\$	(in 35.2	millions)		0.9	\$	1.0
Interest cost	Φ	77.7	Ф	81.8			4.2	Ф	6.1
		(95.6)		(85.9			(21.6)		(25.1)
Expected return on plan assets  Amortization of prior service benefit		(6.3)		(7.0	1		(21.0) $(19.5)$		(21.5)
Recognized net actuarial loss		88.6		68.1	*		0.9		0.7
Net periodic benefit cost (income)	\$	107.3	\$	92.2			(35.1)	\$	(38.8)

#### 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 2013 will be zero so we will not be required to fund our qualified pension plan during 2013. However, it is possible that we may fund the qualified and nonqualified pension plans in 2013 for a combined total of \$81.0 million to \$110.0 million. During the three and nine months ended September 30, 2013, we contributed \$27.0 million and \$81.0 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; life, health and disability 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, the Federal Reserve Board and other regulatory agencies regularly make inquiries and conduct examinations or

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Principal Financial Group, Inc.

Notes to Consolidated Financial Statements
September 30, 2013

(Unaudited)

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 November 8, 2006, a trustee of Fairmount Park Inc. Retirement Savings Plan filed a putative class action lawsuit in the United States District Court for the Southern District of Illinois against Principal Life. The complaint alleged, among other things, that Principal Life breached its alleged fiduciary duties while performing services to 401(k) plans by failing to disclose, or adequately disclose, to employers or plan participants the fact that Principal Life receives—revenue sharing fees from mutual funds that are included in its pre-packaged 401(k) plans—and allegedly failed to use the revenue to defray the expenses of the services provided to the plans. Plaintiff further alleged that these acts constitute prohibited transactions under ERISA. Plaintiff sought to certify a class of all retirement plans to which Principal Life was a service provider and for which Principal Life received and retained—revenue sharing—fees from mutual funds. On August 27, 2008, the plaintiff—s motion for class certification was denied. On June 13, 2011, the court entered a consent judgment resolving the claims of the plaintiff. On July 12, 2011, plaintiff filed a notice of appeal related to the issue of the denial of class certification. On February 13, 2013, the Eighth Circuit Court of Appeals dismissed the appeal. Plaintiff filed a petition for a writ of certiforari with the U.S. Supreme Court, which was denied on October 7, 2013.

On October 28, 2009, Judith Curran filed a derivative action lawsuit on behalf of Principal Funds, Inc. Strategic Asset Management Portfolios in the United States District Court for the Southern District of Iowa against Principal Management Corporation; Principal Global Investors, LLC; and Principal Funds Distributor, Inc. (the Curran Defendants). The lawsuit alleges the Curran Defendants breached their fiduciary duty under Section 36(b) of the Investment Company Act by charging advisory fees and distribution fees that were excessive. The Curran Defendants filed a motion to dismiss the case on January 29, 2010. That motion was granted in part and overruled in part. Principal Global Investors, LLC was dismissed from the suit. The court dismissed this case on June 12, 2013.

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 funds. We are aggressively defending the lawsuit.

On December 2, 2009 and December 4, 2009, two plaintiffs, Cruise and Mullaney, each filed putative class action lawsuits in the United States District Court for the Southern District of New York against us; Principal Life; Principal Global Investors, LLC; Principal Management Corporation; and Principal Real Estate Investors, LLC (the Cruise/Mullaney Defendants). The lawsuits alleged the Cruise/Mullaney Defendants failed to manage the Principal U.S. Property Separate Account (PUSPSA) in the best interests of investors, improperly imposed a withdrawal freeze on September 26, 2008, and instituted a withdrawal queue to honor withdrawal requests as sufficient liquidity became available. Plaintiffs allege these actions constitute a breach of fiduciary duties under ERISA. Plaintiffs seek to certify a class including all qualified ERISA plans and the participants of those plans that invested in PUSPSA between September 26, 2008, and the present that have suffered losses caused by the queue. The two lawsuits, as well as two subsequently filed complaints asserting similar claims, have been consolidated and are now known as In re Principal U.S. Property Account Litigation. On September 30, 2013, the plaintiffs motion for class certification was denied. The Cruise/Mullaney Defendants are aggressively defending 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 has sought to recover from numerous sources significant amounts to which it claims entitlement under various theories. The estate is attempting to recover from us an unspecified amount, but possibly up to the amount paid to us, plus interest. We are one of numerous defendants to this action, which has been stayed by the bankruptcy court. We believe that we have meritorious defenses to Lehman s claims and intend to aggressively defend against them once the stay is lifted and we are allowed to do so.

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, 2013, 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.

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Principal Financial Group, Inc.

Notes to Consolidated Financial Statements
September 30, 2013
(Unaudited)

We believe all of the litigation contingencies discussed above involve a chance of loss that is either remote or reasonably possible. 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 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, 2013.

#### **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, 2013, was approximately \$255.0 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 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.

9. Stockholders Equit	9.	Stockholders	Equit	v
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**Common Stock** 

On September 27, 2013, we paid a quarterly dividend of \$76.5 million, equal to \$0.26 per share, to stockholders of record as of September 5, 2013. On June 28, 2013, we paid a quarterly dividend of \$67.6 million, equal to \$0.23 per share, to stockholders of record as of June 3, 2013. On March 29, 2013, we paid a quarterly dividend of \$67.6 million, equal to \$0.23 per share, to stockholders of record as of March 11, 2013. On September 28, 2012, we paid a quarterly dividend of \$61.6 million, equal to \$0.21 per share, to stockholders of record as of September 6, 2012. On June 29, 2012, we paid a quarterly dividend of \$53.7 million, equal to \$0.18 per share, to stockholders of record as of June 11, 2012. On March 30, 2012, we paid a quarterly dividend of \$54.3 million, equal to \$0.18 per share, to stockholders of record as of March 12, 2012.

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	Series A preferred stock	Series B preferred stock (in millions)	Common stock
Outstanding shares at January 1, 2012	3.0	10.0	301.1
Shares issued			3.0
Treasury stock acquired			(10.5)
Outstanding shares at September 30, 2012	3.0	10.0	293.6
Outstanding shares at January 1, 2013	3.0	10.0	293.8
Shares issued			4.5
Treasury stock acquired			(4.4)
Outstanding shares at September 30, 2013	3.0	10.0	293.9

In February 2012, our Board of Directors authorized a share repurchase program of up to \$100.0 million of our outstanding common stock. We completed this program in May 2012. In May 2012, our Board of Directors authorized a share repurchase program of up to \$200.0 million of our outstanding common stock. We completed this program in February 2013. Also in February 2013, our Board of Directors authorized a share repurchase program up to \$150.0 million of our outstanding common stock.

Our Board of Directors has authorized various repurchase programs under which we are allowed to purchase shares 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 September 30, 2013 (Unaudited)

### **Other Comprehensive Income (Loss)**

		the three mo September 3		led	For the nine months ended September 30, 2013						
	Pre-Tax	Tax		After-Tax		Pre-Tax	7	Гах	I	After-Tax	
Net unrealized losses on				(in i	million	s)					
available-for-sale securities											
during the period	\$ (40.9)	\$	9.1	\$ (31.8)	\$	(1,578.4)	\$	511.6	\$	(1,066.8)	
Reclassification adjustment for	ψ (40.2)	Ψ	7.1	ψ (31.0)	Ψ	(1,570.4)	Ψ	311.0	Ψ	(1,000.0)	
losses included in net income (1)	8.4		(2.9)	5.5		66.8		(22.7)		44.1	
Adjustments for assumed changes	0		(2.2)			00.0		(,			
in amortization patterns	29.3	(	10.3)	19.0		241.1		(84.4)		156.7	
Adjustments for assumed changes	_,							(= 1, 1)			
in policyholder liabilities	54.1	(	17.5)	36.6		505.7		(163.4)		342.3	
Net unrealized gains (losses) on		,	,					( )			
available-for-sale securities	50.9	()	21.6)	29.3		(764.8)		241.1		(523.7)	
		(				(				(= = = ,	
Noncredit component of											
impairment losses on fixed											
maturities, available-for-sale											
during the period	9.3		(2.9)	6.4		(8.8)		3.9		(4.9)	
Adjustments for assumed changes											
in amortization patterns	(13.7)		4.9	(8.8)		(13.6)		4.9		(8.7)	
Adjustments for assumed changes											
in policyholder liabilities	(0.2)		0.1	(0.1)		0.8		(0.3)		0.5	
Noncredit component of											
impairment losses on fixed											
maturities, available-for-sale (2)	(4.6)		2.1	(2.5)		(21.6)		8.5		(13.1)	
Net unrealized losses on											
derivative instruments during the											
period	(45.7)		15.9	(29.8)		(31.7)		11.7		(20.0)	
Reclassification adjustment for			(0.0)					(0.0)			
losses included in net income (3)	1.9		(0.8)	1.1		1.6		(0.8)		0.8	
Adjustments for assumed changes	2.6		(1.0)	1.0		0.0		(2.2)		7.0	
in amortization patterns	2.6		(1.0)	1.6		9.0		(3.2)		5.8	
Adjustments for assumed changes	2.7		(0.7)	2.0		15.3		(5.2)		10.0	
in policyholder liabilities Net unrealized losses on	2.1		<b>(0.7)</b>	2.0		15.3		(5.3)		10.0	
	(29.5)		12.4	(25.1)		( <b>5 9</b> )		2.4		(2.4)	
derivative instruments	(38.5)		13.4	(25.1)		(5.8)		2.4		(3.4)	
Foreign currency translation											
adjustment	(32.0)		(1.5)	(33.5)		(177.3)		7.8		(169.5)	
agasanent	(32.0)		(1.0)	(33.3)		(111.3)		7.0		(107.3)	
Amortization of prior service cost	21.2		(7.4)	13.8		63.7		(22.3)		41.4	
and actuarial loss included in net	21,2		(1• <del>1</del> )	15.0		03.7		(22.0)		71,7	

periodic benefit cost (4)						
Net unrecognized postretirement						
benefit obligation	21.2	(7.4)	13.8	63.7	(22.3)	41.4
Other comprehensive loss	\$ (3.0)	\$ (15.0)	\$ (18.0)	\$ (905.8)	\$ 237.5	\$ (668.3)
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# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

	For the three months endo September 30, 2012 Pre-Tax Tax					After-Tax (in mi	llior	Pre-Tax	or the nine months ended September 30, 2012 Tax			ed After-Tax	
Net unrealized gains on available-for-sale securities						`		,					
during the period	\$	810.7	\$	(273.0)	\$	537.7	\$	1,436.7	\$	(468.4)	\$	968.3	
Reclassification adjustment for		56.4		(20.2)		26.1		06.5		(24.2)		62.2	
losses included in net income (1) Adjustments for assumed		56.4		(20.3)		36.1		96.5		(34.3)		62.2	
changes in amortization patterns Adjustments for assumed changes in policyholder		(145.8)		51.1		(94.7)		(225.4)		78.9		(146.5)	
liabilities		(271.5)		88.4		(183.1)		(474.1)		148.1		(326.0)	
Net unrealized gains on						( 22. )						(= = = = )	
available-for-sale securities		449.8		(153.8)		296.0		833.7		(275.7)		558.0	
Noncredit component of impairment losses on fixed maturities, available-for-sale		(0.2)		2.2		(C 0)		(21.2)		10.0		(20.2)	
during the period Adjustments for assumed		(9.2)		3.2		(6.0)		(31.2)		10.9		(20.3)	
changes in amortization patterns		3.0		(1.0)		2.0		8.5		(3.0)		5.5	
Noncredit component of impairment losses on fixed										(2.77)			
maturities, available-for-sale (2)		(6.2)		2.2		(4.0)		(22.7)		7.9		(14.8)	
Net unrealized gains (losses) on derivative instruments during the period		(23.9)		8.3		(15.6)		5.6		(2.0)		3.6	
Reclassification adjustment for (gains) losses included in net income (3)		(0.5)		0.2		(0.3)		10.2		(3.7)		6.5	
Adjustments for assumed		(0.3)		0.2		(0.3)		10.2		(3.7)		0.5	
changes in amortization patterns		(3.5)		1.2		(2.3)		26.4		(9.3)		17.1	
Net unrealized gains (losses) on derivative instruments		(27.9)		9.7		(18.2)		42.2		(15.0)		27.2	
Foreign currency translation adjustment		46.0		(0.6)		45.4		5.5		16.0		21.5	
Amortization of prior service cost and actuarial loss included in net periodic benefit cost (4)		13.4		(4.7)		8.7		40.3		(14.1)		26.2	
Net unrecognized postretirement benefit obligation		13.4		(4.7)		8.7		40.3		(14.1)		26.2	
Other comprehensive income	\$	475.1	\$	(147.2)	\$	327.9	\$	899.0	\$	(280.9)	\$	618.1	

- (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 5, 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, 2013 (Unaudited)

#### **Accumulated Other Comprehensive Income (Loss)**

	avai	et unrealized gains on ilable-for-sale securities	imp on fi	Noncredit omponent of airment losses ixed maturities ilable-for-sale	gai	et unrealized ns (losses) on derivative nstruments (in millions	tr ac	Foreign currency ranslation ljustment	po	nrecognized stretirement benefit obligation	con	other other oprehensive come (loss)
Balances at January 1, 2012	\$	860.7	\$	(167.2)	\$	34.9	\$	(95.9)	\$	(361.1)	\$	271.4
Other comprehensive income during the period, net of adjustments	Ψ	495.8	Ψ.	(14.8)	Ψ	20.7	Ψ	20.5	Ψ	(60112)	Ψ	522.2
Amounts		493.8		(14.8)		20.7		20.3				322.2
reclassified from AOCI		62.2				6.5				26.2		94.9
Other comprehensive		550.0		(14.0)		27.2		20.5		26.2		(17.1
income  Balances at		558.0		(14.8)		27.2		20.5		26.2		617.1
September 30, 2012	\$	1,418.7	\$	(182.0)	\$	62.1	\$	(75.4)	\$	(334.9)	\$	888.5
Balances at January 1, 2013	\$	1,418.3	\$	(173.9)	\$	(8.7)	\$	(106.9)	\$	(488.5)	\$	640.3
Other comprehensive loss during the period, net of adjustments		(567.8)		(13.1)		(4.2)		(159.2)				(744.3)
Amounts				,								
reclassified from AOCI		44.1				0.8				41.4		86.3
Other comprehensive loss		(523.7)		(13.1)		(3.4)		(159.2)		41.4		(658.0)
Balances at September 30, 2013	\$	894.6	\$	(187.0)	\$	(12.1)	\$	(266.1)	\$	(447.1)	\$	(17.7)

## **Noncontrolling Interest**

Interest 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 subsidiaries 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 exceeds its fair value and will impact the numerator in our earnings per share calculations. All other adjustments to the redeemable noncontrolling interest are recorded in additional paid-in capital.

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

Balance at January 1, 2012	\$ 22.2
Net income attributable to redeemable noncontrolling interest	1.6
Redeemable noncontrolling interest assumed related to acquisition	37.6
Distributions to redeemable noncontrolling interest	(1.3)
Foreign currency translation adjustment	0.9
Balance at September 30, 2012	\$ 61.0
Balance at January 1, 2013	\$ 60.4
Net income attributable to redeemable noncontrolling interest	9.0
Reclassification from stockholders equity (1)	173.9
Contributions from redeemable noncontrolling interest	1.2
Distributions to redeemable noncontrolling interest	(9.9)
Purchase of subsidiary shares from redeemable noncontrolling interest	(2.4)
Change in redemption value of redeemable noncontrolling interest	5.6
Foreign currency translation adjustment	(3.3)
Balance at September 30, 2013	\$ 234.5

<sup>(1)</sup> During the third quarter of 2013, we identified a classification error of certain of our noncontrolling interests. The classification error had no impact on net income, but did impact earnings per share to the extent the redemption value of the redeemable noncontrolling interest exceeds the fair value. We evaluated the classification error and related earnings per share impact based on qualitative and quantitative factors in accordance with SEC Staff Accounting Bulletins 99 and 108 and concluded the impact was not material in the current or any prior quarterly or annual periods presented. During the third quarter of 2013, we recorded a \$173.9 million increase to redeemable noncontrolling interest and a corresponding decrease to stockholders equity. See related discussion in Note 13, Earnings Per Share.

#### 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.
- Level 3 Fair values are based on significant unobservable inputs 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, commercial mortgage loan investments and 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.

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#### **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. We did not make any significant changes to our valuation processes during 2013.

#### **Fixed Maturities**

Fixed maturities include bonds, redeemable preferred stock, asset-backed securities and certain nonredeemable preferred stock. 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, 2013, 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.

State 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.

*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.

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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 mandatory 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, 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 interest rate and equity 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 currency options and non-standard currency swaps that are valued using broker quotes. These are reflected within Level 3.

*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.

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*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 primarily include seed money investments, for which the fair value is determined using the net asset value of the fund. The net asset value 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 net asset value is published are reflected in Level 1. Seed money investments in mutual funds or other investment funds in markets that do not have a published net asset value are reflected in Level 2.

Other investments reported at fair value also include commercial mortgage loans of consolidated VIEs and equity method real estate investments for which the fair value option was elected, which are reflected in Level 3. Fair value of the commercial mortgage loans is computed utilizing a discount rate based on the current market. The market discount rate is then adjusted based on various factors that differentiate it from our pool of loans. 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 public real estate market data inputs such as transaction prices, market rents, vacancy levels, leasing absorption, market cap rates and discount rates. 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 lapse, mortality, utilization and withdrawal patterns). They are valued using a combination of historical data and actuarial judgment. Stochastic models are used to value the embedded derivatives that incorporate a spread reflecting our own creditworthiness and risk margins.

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.

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#### 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. These obligations are valued either 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, or broker quotes, 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/	As of Septer				
	n	Assets/ (liabilities) neasured at fair value	Level 1	alue hierarchy level Level 2	vel Level 3		
Assets			`	ĺ			
Fixed maturities, available-for-sale:							
U.S. government and agencies	\$	720.6	\$ 306.8	\$	413.8	\$	
Non-U.S. governments		1,014.6			966.8		47.8
States and political subdivisions		3,616.6			3,614.8		1.8
Corporate		32,443.7	45.0		32,235.7		163.0
Residential mortgage-backed securities		2,758.5			2,758.5		
Commercial mortgage-backed securities		3,983.5			3,983.5		
Collateralized debt obligations		332.3			294.3		38.0
Other debt obligations		4,045.1			3,997.8		47.3
Total fixed maturities, available-for-sale		48,914.9	351.8		48,265.2		297.9
Fixed maturities, trading		572.9			400.0		172.9
Equity securities, available-for-sale		114.0	35.1		61.7		17.2

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Equity securities, trading		666.2		97.6		568.6		
Derivative assets (1)		684.6				627.1		57.5
Other investments (2)		331.3		7.7		183.1		140.5
Cash equivalents (3)		590.0		2.4		587.6		
Sub-total excluding separate account assets		51,873.9		494.6		50,693.3		686.0
Separate account assets		123,800.5		62,692.3		56,166.9		4,941.3
Total assets	\$	175,674.4	\$	63,186.9	\$	106,860.2	\$	5,627.3
Liabilities								
Investment-type insurance contracts (4)	\$	(49.3)	\$		\$		\$	(49.3)
Derivative liabilities (1)		(1,022.7)				(972.7)		(50.0)
Other liabilities (4)		(292.5)				(225.4)		(67.1)
			_		φ	(1 100 1)	φ	(166.4)
Total liabilities	\$	(1,364.5)	\$		\$	(1,198.1)	\$	(100.4)
Total liabilities	\$	(1,364.5)	\$		<b>3</b>	(1,198.1)	Þ	(100.4)
Total liabilities  Net assets (liabilities)	\$ \$	(1,364.5) 174,309.9	\$ \$	63,186.9	\$	105,662.1	\$	5,460.9

#### Principal Financial Group, Inc.

#### **Notes to Consolidated Financial Statements**

#### **September 30, 2013**

(Unaudited)

As of December 31, 2012

		A		AS OI DECEI	11001 31, 2	2012			
		Assets/ (liabilities) neasured at fair value		Level 1	Fair val	lue hierarchy level Level 2		Level 3	
Amada									
Assets									
Fixed maturities, available-for-sale:	\$	944.3	\$	203.5	\$	740.8	\$		
U.S. government and agencies	Ф	1,208.3	Ф	203.3	Ф	1,164.0	Ф	44.3	
Non-U.S. governments								1.9	
States and political subdivisions		3,178.8		85.9		3,176.9 34,065.0		1.9	
Corporate  Passidential mentages hashed securities		34,325.4 3,226.7		83.9		3,226.7		174.3	
Residential mortgage-backed securities		3,897.4				3,897.4			
Commercial mortgage-backed securities		3,897.4				301.6		77.6	
Collateralized debt obligations		3,779.2				3,764.5		14.7	
Other debt obligations Total fixed maturities, available-for-sale		50,939.3		289.4		50,336.9		313.0	
Fixed maturities, trading		626.7		9.4		450.5		166.8	
		136.5		54.4		66.8		15.3	
Equity securities, available-for-sale		252.8		99.8		153.0		13.3	
Equity securities, trading Derivative assets (1)		1,016.7		99.8		941.6		75.1	
Other investments (2)		272.1		64.1		941.0		113.9	
		1,772.6		561.4		1,211.2		113.9	
Cash equivalents (3)				1,078.5				684.1	
Sub-total excluding separate account assets		55,016.7		1,078.3		53,254.1		004.1	
Separate account assets		81,653.8		54,010.1		23,027.7		4,616.0	
Total assets	\$	136,670.5	\$	55,088.6	\$	76,281.8	\$	5,300.1	
Total assets	Ψ	130,070.3	Ψ	33,000.0	Ψ	70,201.0	Ψ	3,300.1	
Liabilities									
Investment-type insurance contracts (4)	\$	(170.5)	\$		\$		\$	(170.5)	
Derivative liabilities (1)		(1,205.1)				(1,102.5)		(102.6)	
Other liabilities (4)		(237.4)				(197.8)		(39.6)	
Total liabilities	\$	(1,613.0)	\$		\$	(1,300.3)	\$	(312.7)	
		( ), /				( ) (	•	()	
Net assets (liabilities)	\$	135,057.5	\$	55,088.6	\$	74,981.5	\$	4,987.4	

<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 5, 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, commercial mortgage loans of consolidated VIEs and equity method investments reported at fair value.

<sup>(3)</sup> 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, 2013**

(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:

	Beginning asset/ (liability) balance as of June 30, 2013		For the three mon zed/unrealized (losses) Included in other comprehensive income	nths ended Septe Net purchases, sales, issuances and settlements (4) (in milli	Transfers into Level 3	Transfers out of Level 3	Ending asset/ (liability) balance as of September 30, 2013	Changes in unrealized gains (losses) included in net income relating to positions still held (1)	
Assets				(	<b>011</b> 5)				
Fixed maturities, available-for-sale:									
Non-U.S. governments	\$ 44.7	\$	\$ (0.3)	) \$ 3.4	\$	\$	\$ 47.8	\$	
States and political			. (***)	,	•				
subdivisions	1.7		0.1				1.8		
Corporate	168.1	(0.1)	2.7	17.1	4.7	(29.5)	163.0	(0.1)	
Collateralized debt									
obligations	40.7		(0.1)			(2.6)	38.0		
Other debt obligations	18.4	(0.3)	0.6	13.6	15.0		47.3	(0.3)	
Total fixed maturities,									
available-for-sale	273.6	(0.4)	3.0		19.7	(32.1)	297.9	(0.4)	
Fixed maturities, trading	170.7	2.1		0.1			172.9	2.1	
Equity securities,									
available-for-sale	16.9	1.0	0.3				17.2	1.0	
Derivative assets	56.9	1.0		(0.4)			57.5	1.2	
Other investments	116.5	1.8		22.2			140.5	1.9	
Separate account assets (2)	4,841.7	134.6	0.1	(33.7)	4.9	(6.3)	4,941.3	122.0	
Liabilities									
Investment-type									
insurance contracts	(74.2)	17.6		7.3			(49.3)	19.8	
Derivative liabilities	(70.0)	14.1	0.3	5.6			(50.0)	14.2	
Other liabilities (3)	(59.6)	(7.5)					(67.1)	(7.6)	

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## Principal Financial Group, Inc.

## **Notes to Consolidated Financial Statements**

## **September 30, 2013**

## (Unaudited)

	Beginning asset/ (liability) balance as of June 30, 2012		et income comprehensive settlement			Transfers out of Level 3	Ending asset/ (liability) balance as of September 30, 2012	Changes in unrealized gains (losses) included in net income relating to positions still held (1)	
Assets				`	ŕ				
Fixed maturities, available-for-sale:									
Non-U.S. governments	\$ 39.6	\$	\$	\$ 6.3	\$	\$	\$ 45.9	\$	
States and political									
subdivisions			0.2		1.8		2.0		
Corporate	199.6	(1.5)	4.4	(38.8)	28.8	(2.8)	189.7	(1.0)	
Collateralized debt									
obligations	77.6	(3.5)	7.1	(0.2)		(4.2)	76.8		
Other debt obligations	5.1		2.0	(0.5)	9.3		15.9		
Total fixed maturities,									
available-for-sale	321.9	(5.0)	13.7	(33.2)	39.9	(7.0)	330.3	(1.0)	
Fixed maturities, trading	185.7	5.1					190.8	5.0	
Equity securities,	17.1		(0.4)				16.7		
available-for-sale	17.1	10.7	(0.4)	0.5			16.7	10.6	
Derivative assets	58.8	10.7		0.5			70.0	12.6	
Other investments	83.6	(0.1)		30.7			114.2	(0.1)	
Separate account assets	1 110 5	106.0		(26.6)			4,519.9	105.0	
(2)	4,440.5	100.0		(26.6)			4,319.9	105.9	
Liabilities									
Investment-type									
insurance contracts	(179.4)	(37.0)	(0.1)	(5.2)	)		(221.7)	(37.6)	
Derivative liabilities	(147.1)	19.6	0.5	7.3			(119.7)	19.3	
Other liabilities (3)	(33.6)	(14.7)					(48.3)	(14.7)	
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## **Principal Financial Group, Inc.**

## **Notes to Consolidated Financial Statements**

## September 30, 2013

## (Unaudited)

	(liability) balance Includ as of in ne		income comprehensive settlements					Tı I	ransfers into Level 3	Tran out Lev	of	(li b	Ending asset/ ability) alance as of ember 30, 2013	Changes in unrealized gains (losses) included in net income relating to positions still held (1)			
Assets																	
Fixed maturities,																	
available-for-sale:																	
Non-U.S. governments	\$	44.3	\$	(0.1)	\$	(0.	.8)	\$	4.4	\$		\$		\$	47.8	\$	(0.1)
States and political																	
subdivisions		1.9							(0.1)						1.8		
Corporate	1	74.5		(4.9)		(7.	.0)		(25.3)		105.3		<b>(79.6)</b>		163.0		(2.0)
Collateralized debt																	
obligations		77.6		2.1		7.			(56.0)		31.7		(24.8)		38.0		
Other debt obligations		14.7		(0.3)		3.	.0		12.7		17.2				47.3		(0.3)
Total fixed maturities,																	
available-for-sale		13.0		(3.2)		2.	.6		(64.3)		154.2	(	104.4)		297.9		(2.4)
Fixed maturities, trading	1	66.8		6.0					0.1						172.9		6.1
Equity securities,																	
available-for-sale		15.3				1.	.9								17.2		
Derivative assets		75.1		(21.3)					3.7						57.5		(21.6)
Other investments		13.9		7.1					19.5						140.5		7.1
Separate account assets (2)	4,6	16.0		427.2					(108.1)		12.7		(6.5)		4,941.3		406.3
Liabilities																	
Investment-type insurance contracts	(1)	70.5)		111.2					10.0						(49.3)		109.2
Derivative liabilities		02.6)		44.4		(0.	2)		8.4						(50.0)		43.8
Other liabilities (3)	(	39.6)		(27.5)		(U	.2)		0.4						(67.1)		(27.5)
Onici nabinues (3)	(	39.U)		(27.5)											(07.1)		(27.5)

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# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

For the nine months ended September 30, 2012

		For the filme months ended September 50, 2012													CI.	
	Beginning asset/ (liability) balance as of December 31, 2011		Incl in inc		s (losses) Inclu of compr	d/unrealized losses) Included in other comprehensive income		Net purchases, sales, issuances and settlements (4) (in mil		ransfers into .evel 3	Transfers out of Level 3		Ending asset/ (liability) balance as of September 30, 2012		unr gains incl net rela posit	anges in realized s (losses) uded in income ating to tions still eld (1)
Assets																
Fixed maturities, available-for-sale:																
Non-U.S.																
governments	\$	22.9	\$		\$		\$	8.5	\$	14.5	\$	\$	,	45.9	\$	
States and political																
subdivisions						0.2				1.8				2.0		
Corporate		297.0		(6.9)		13.4		(70.3)		54.8	(98	.3)	13	89.7		(3.0)
Collateralized debt																
obligations		102.5		(3.7)		4.1		5.1			(31	.2)	,	76.8		(0.2)
Other debt		27.2		(2.2)		1.0		(25.0)		15.0				150		(2.2)
obligations		27.3		(2.2)		1.3		(25.8)		15.3				15.9		(2.2)
Total fixed maturities,																
available-for-sale		449.7		(12.8)		19.0		(82.5)		86.4	(129	5)	3.	30.3		(5.4)
Fixed maturities,		447.7		(12.0)		19.0		(02.3)		00.4	(129	.5)	٦.	30.3		(3.4)
trading		220.8		3.6				(43.1)		9.5			19	90.8		4.3
Equity securities,		220.0		2.0				(1311)		7.0			•	, 0.0		
available-for-sale		18.0				(1.3)								16.7		
Derivative assets		60.2		6.9		Ì		2.9					,	70.0		8.0
Other investments		97.5		(0.8)				17.5					1	14.2		(0.8)
Separate account																
assets (2)		4,198.2		318.4		0.3		3.2		1.6	(1	.8)	4,5	19.9		307.1
Liabilities																
Investment-type																
insurance contracts		(195.8)		(14.6)		(0.1)		(11.2)						21.7)		(16.8)
Derivative liabilities		(177.1)		32.4		0.7		24.3						19.7)		34.9
Other liabilities (3)		(24.2)		(24.1)									(,	48.3)		(24.1)

<sup>(1)</sup> 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 operation.

<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, 2013 (Unaudited)

For the	three months	anded Sente	mber 30	2013
roi me	um ee monus	enueu sebu	mber 50.	4013

			ror the thre	e montus er	iaea Sep	tember 30,	2013		
	Pu	rchases	Sales	Issuan (in m	ces illions)	Settler	nents	sales	purchases, , issuances settlements
Assets									
Fixed maturities, available-for-sale:									
Non-U.S. governments	\$	3.7	\$	\$		\$	(0.3)	\$	3.4
Corporate		18.2	<b>(0.7)</b>				(0.4)		17.1
Other debt obligations		15.0					<b>(1.4)</b>		13.6
Total fixed maturities, available-for-sale		36.9	<b>(0.7)</b>				(2.1)		34.1
Fixed maturities, trading							0.1		0.1
Derivative assets			(0.4)						(0.4)
Other investments		25.7					(3.5)		22.2
Separate account assets (5)		33.6	(54.7)		<b>(1.4)</b>		(11.2)		(33.7)
Liabilities									
Investment-type insurance contracts					5.4		1.9		7.3
Derivative liabilities			5.6						5.6

## For the three months ended September 30, 2012

	Pur	chases	Sales	Issuances (in millions)	Set	tlements	sales	purchases, , issuances settlements
Assets								
Fixed maturities, available-for-sale:								
Non-U.S. governments	\$	6.5	\$	\$	\$	(0.2)	\$	6.3
Corporate		3.1	(34.1)			(7.8)		(38.8)
Collateralized debt obligations			(0.3)			0.1		(0.2)
Other debt obligations						(0.5)		(0.5)
Total fixed maturities, available-for-sale		9.6	(34.4)			(8.4)		(33.2)
Derivative assets		0.5						0.5
Other investments		33.3				(2.6)		30.7
Separate account assets (5)		42.6	(72.9)	(57.8)		61.5		(26.6)
Liabilities								
Investment-type insurance contracts				(6.7)		1.5		(5.2)
Derivative liabilities		(1.9)	9.2					7.3

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## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

#### For the nine months ended September 30, 2013

	P	Purchases	Sales	Issuances (in millions)	Se	ettlements	Sa	let purchases, ales, issuances and settlements
Assets								
Fixed maturities, available-for-sale:								
Non-U.S. government	\$	9.2	\$ (3.9)	\$	\$	(0.9)	\$	4.4
States and political subdivisions						(0.1)		(0.1)
Corporate		29.6	(32.4)			(22.5)		(25.3)
Collateralized debt obligations		17.0	(47.4)			(25.6)		(56.0)
Other debt obligations		15.0				(2.3)		12.7
Total fixed maturities, available-for-sale		70.8	(83.7)			(51.4)		(64.3)
Fixed maturities, trading						0.1		0.1
Derivative assets		7.2	(3.5)					3.7
Other investments		28.3				(8.8)		19.5
Separate account assets (5)		143.2	(223.4)	<b>(7.6)</b>		(20.3)		(108.1)
Liabilities								
Investment-type insurance contracts				5.6		4.4		10.0
Derivative liabilities		(3.1)	11.5					8.4

### For the nine months ended September 30, 2012

	Pu	ırchases	Sales	Issuances (in millions)	Se	ttlements	sal	et purchases, es, issuances d settlements
Assets								
Fixed maturities, available-for-sale:								
Non-U.S. government	\$	13.2	\$ (3.9)	\$	\$	(0.8)	\$	8.5
Corporate		21.2	(80.7)			(10.8)		(70.3)
Collateralized debt obligations		5.1	(0.3)			0.3		5.1
Other debt obligations						(25.8)		(25.8)
Total fixed maturities, available-for-sale		39.5	(84.9)			(37.1)		(82.5)
Fixed maturities, trading			(0.9)			(42.2)		(43.1)
Derivative assets		3.7	(0.8)					2.9
Other investments		33.3				(15.8)		17.5
Separate account assets (5)		211.1	(191.9)	(204.1)		188.1		3.2
Liabilities								
Investment-type insurance contracts				(14.8)		3.6		(11.2)
Derivative liabilities		(3.6)	27.9					24.3

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

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

#### **Transfers**

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

		For	the three months	ended Septeml	oer 30, 2	2013		
	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	Transfers of Level 2 Level 3 millions)	into	Transfers out of Level 3 into Level 1	of Le	esfers out vel 3 into evel 2
Assets								
Fixed maturities,								
available-for-sale:								
Corporate	\$	\$	\$	\$	4.7	\$	\$	29.5
Collateralized debt obligations								2.6
Other debt obligations					15.0			
Total fixed maturities,								
available-for-sale					19.7			32.1
Separate account assets	7.1		6.9		4.9			6.3

		For	the three months e	ended September 30,	2012	
	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 nillions)	Transfers out of Level 3 into Level 1	Transfers out of Level 3 into Level 2
Assets						
Fixed maturities, available-for-sale:						
States and political subdivisions	\$	\$	\$	\$ 1.8	\$	\$
Corporate				28.8		2.8
Collateralized debt obligations						4.2
Other debt obligations				9.3		
Total fixed maturities,						
available-for-sale				39.9		7.0
Separate account assets	7.8		0.3			

	Fo	r the nine months e	nded September 30,	2013	
Transfers out	Transfers out	Transfers out	Transfers out	Transfers out	Transfers out
of Level 1 into	of Level 1 into	of Level 2 into	of Level 2 into	of Level 3 into	of Level 3 into
Level 2	Level 3	Level 1	Level 3	Level 1	Level 2
		(in n	nillions)		

## Assets

Fixed maturities, available-for-sale:

Corporate	\$	\$	\$		\$ 105.3	\$ \$	79.6
Collateralized debt obligations					31.7		24.8
Other debt obligations					17.2		
Total fixed maturities,							
available-for-sale					154.2		104.4
Separate account assets	250.	9	0.1	11.7	12.6		6.5

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## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

		For	the nine months er	nded September 30, 2	2012	
	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 illions)	Transfers out of Level 3 into Level 1	Transfers out of Level 3 into Level 2
Assets						
Fixed maturities, available-for-sale:						
Non-U.S. governments	\$	\$	\$	\$ 14.5	\$	\$
States and political subdivisions				1.8		
Corporate				54.8		98.3
Collateralized debt obligations						31.2
Other debt obligations				15.3		
Total fixed maturities,						
available-for-sale				86.4		129.5
Fixed maturities, trading				9.5		
Separate account assets	3,230.6	0.3	0.3	1.3		1.8

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

Separate account assets transferred between Level 1 and Level 2 during the nine months ended September 30, 2012, primarily related to foreign equity securities. When these securities are valued at the local close price of the exchange where the assets traded, they are reflected in Level 1. When events materially affecting the value occur between the close of the local exchange and the New York Stock Exchange, we use adjusted prices determined by a third party pricing vendor to update the foreign market closing prices and the fair value is reflected in Level 2.

Assets transferred into Level 3 during the nine months ended September 30, 2013 and 2012, 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 nine months ended September 30, 2013 and 2012, 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.

### 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. Refer to Assets and liabilities measured at fair value on a recurring basis of those valued using broker quotes. Refer to Assets and liabilities measured at fair value on a recurring basis of those valued using broker quotes.

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

### As of September 30, 2013

	(lia mea fai	ssets / bilities) sured at r value millions)	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Assets						
Fixed maturities, available-for-sale:						
Non-U.S. governments	\$	12.1	Discounted cash flow	Discount rate (1)	2.3%	2.3%
Corporate		50.2	Discounted cash flow	Discount rate (1)	2.0%-8.2%	3.8%
				Earnings before interest, taxes, depreciation and amortization multiple	0x-4.5x	0.4x
				Probability of default	0%-100%	7.9%
				Potential loss severity	0%-17%	1.3%
				Illiquidity premium	0 basis points (bps)-50bps	31bps
Collateralized debt obligations		13.6	Discounted cash flow	Discount rate (1)	1.6%	1.6%
				Illiquidity premium	400bps	400bps
Other debt obligations		16.1	Discounted cash flow	Discount rate (1)	7.3%-15.0%	11.4%
				Illiquidity premium	0bps-50bps	23bps
Fixed maturities, trading		40.0	Discounted cash flow	Discount rate (1)	1.7%-82.7%	4.5%
		110.4	See note (2)	Illiquidity premium	0bps-1,400bps	350bps

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

### As of September 30, 2013

	Assets /	A	is of September 30, 2013		
	(liabilities) measured at fair value (in millions)	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Other investments	72.6	Discounted cash flow - commercial mortgage loans of consolidated VIEs	Discount rate (1)	4.3%	4.3%
	67.9	Discounted cash flow - equity method real estate investments	Illiquidity premium Discount rate (1)	155bps 8.0%-8.4%	155bps 8.2%
			Terminal capitalization rate	5.5%-6.8%	6.1%
			Average market rent growth rate	3.5%-3.6%	3.6%
		Discounted cash flow - equity method real estate investment - debt	Loan to value	42.8%-60.6%	51.7%
		mvestment dest	Credit spread rate	1.5%-2.0%	1.8%
Separate account assets	4,780.1	Discounted cash flow - mortgage loans	Discount rate (1)	0.7%-7.9%	3.6%
			Illiquidity premium Credit spread rate	0bps-50bps 51bps-700bps	13bps 254bps
		Discounted cash flow - real estate	Discount rate (1)	6.0%-16.0%	7.8%
		now rear estate	Terminal capitalization rate	4.5%-9.0%	6.7%
			Average market rent growth rate	1.9%-5.0%	3.3%
		Discounted cash flow - real estate debt	Loan to value	13.6%-69.6%	51.9%
			Credit spread rate	1.6%-4.9%	3.3%
		6	4		

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

As of	Septemb	er 30,	2013
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	Assets /		As of September 30, 2013		
	(liabilities) measured at fair value (in millions)	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Liabilities					
Investment-type insurance contracts	(49.3)	Discounted cash flow	Long duration interest rate	3.5%-3.7% (3)	
			Long-term equity market volatility	15.0%-39.8%	
			Non-performance risk	0.2%-1.3%	
			Utilization rate	See note (4)	
			Lapse rate	0.5%-14.6%	
			Mortality rate	See note (5)	
Derivative liabilities	(27.7)	See note (2)			
Other liabilities	(67.1)	See note (2)			

### As of December 31, 2012

		sets / pilities)		As of December 51, 2012		
	meas fair	sured at value nillions)	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Assets						
Fixed maturities, available-for-sale:						
Non-U.S. governments	\$	12.9	Discounted cash flow	Discount rate (1)	1.6%	1.6%
				Illiquidity premium	50 basis points ( bps )	50bps
Corporate		66.6	Discounted cash flow	Discount rate (1)	1.7%-29.0%	8.4%
				Illiquidity premium	0bps-100bps	39bps
				Earnings before interest, taxes, depreciation and amortization multiple	0x-3.5x	0.2x
				Probability of default	0%-100%	6.4%
				Potential loss severity	0%-30%	1.9%
Collateralized debt obligations		38.2	Discounted cash flow	Discount rate (1)	1.0%-19.8%	13.3%
				Illiquidity premium	400bps-1,000bps	791bps

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

### As of December 31, 2012

	Assets / (liabilities) measured at fair value (in millions)	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Other debt obligations	14.7	Discounted cash flow	Discount rate (1)	6.5%-20.0%	11.8%
Fixed maturities, trading	35.9	Discounted cash flow	Illiquidity premium Discount rate (1)	0bps-50bps 1.2%-60.5%	30bps 4.1%
	110.4	See note (2)	Illiquidity premium	0bps-1,400bps	390bps
Other investments	80.3	Discounted cash flow - commercial mortgage loans of consolidated VIEs	Discount rate (1)	3.5%	3.5%
	33.6	Discounted cash flow - equity method real estate investment	Illiquidity premium Discount rate (1)	287bps 9.3%	287bps 9.3%
			Terminal capitalization rate	5.5%	5.5%
			Average market rent growth rate	3.6%	3.6%
		Discounted cash flow - equity method real estate investment debt	Loan to value	49.4%	49.4%
			Credit spread rate	3.3%	3.3%

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

As of December 31, 2012

	Assets / (liabilities) measured at fair value (in millions)	Valuation technique(s)	Unobservable input description	Input/range of inputs	Weighted average
Separate account assets	4,449.0	Discounted cash flow - mortgage loans	Discount rate (1)	0.8%-10.4%	3.3%
			Illiquidity premium	0bps-50bps	20bps
			Credit spread rate	44bps-975bps	286bps
		Discounted cash flow - real estate	Discount rate (1)	6.5%-16.0%	8.3%
			Terminal capitalization rate	4.8%-9.0%	7.2%
			Average market rent growth rate	2.3%-5.5%	3.3%
		Discounted cash flow - real estate debt	Loan to value	17.0%-86.0%	54.8%
			Credit spread rate	1.6%-5.3%	3.5%
Liabilities					
Investment-type insurance contracts	(170.5)	Discounted cash flow	Long duration interest rate	2.6%-2.8% (3)	
			Long-term equity market volatility	16.1%-38.3%	
			Non-performance risk	0.3%-1.6%	
			Utilization rate	See note (4)	
			Lapse rate	0.5%-14.6%	
			Mortality rate	See note (5)	
Derivative liabilities	(65.1)	See note (2)			
Other liabilities	(39.6)	See note (2)			

<sup>(1)</sup> 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.

<sup>(2)</sup> Relates 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 other liabilities represent obligations to third party note holders due at maturity or termination of the trust. The value of the obligations reflect the third parties interest in the investment structure.

<sup>(3)</sup> 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 observable 20 and 30-year 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.

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Notes to Consolidated Financial Statements
September 30, 2013
(Unaudited)

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 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. Increases or decreases in our own credit risks, which impact the rates used to discount future cash flows, could 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 or increase, 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.

### 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, 2013, certain mortgage loans had been marked to fair value of \$101.6 million. The net impact of impairments and improvements in estimated fair value of previously impaired loans resulted in a net loss of \$4.6 million and \$22.3 million for the three and nine months ended September 30, 2013, 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 fair value of the underlying collateral is determined based on a discounted cash flow valuation either from an external broker opinion of value or an internal model. Significant inputs used in the discounted cash flow calculation include: a discount rate, terminal capitalization rate and average market rent growth. 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, 2013, were:

Discount rate = 8.0% - 20.0%

Terminal capitalization rate = 7.5% - 10.5%

Average market rent growth = 1.0% - 10.9%

During the nine months ended September 30, 2013, certain mortgage servicing rights had been marked to fair value of \$7.6 million. The net impact of impairments and subsequent improvements in estimated fair value of previously impaired mortgage servicing rights resulted in a net gain of zero and \$1.3 million for the three and nine months ended September 30, 2013, that was recorded in operating expenses. These mortgage servicing rights are a Level 3 fair value measurement, as fair value is determined by calculating the present value of the future servicing cash flows from the underlying mortgage loans. The discount rate used in calculating the present value of the future servicing cash flows was 3.9% for the nine months ended September 30, 2013.

During the nine months ended September 30, 2012, certain mortgage loans had been marked to fair value of \$172.5 million. The net impact of impairments and improvements in estimated fair value of previously impaired loans resulted in a net loss of \$3.1 million and \$14.4 million for the three and nine months ended September 30, 2012, 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

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## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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.

Discount rate = 8.0% - 20.0%

Terminal capitalization rate = 6.3% - 10.5%

Average market rent growth = 3.0% - 8.0%

During the nine months ended September 30, 2012, certain mortgage servicing rights had been written down to fair value of \$5.6 million. The net impact of impairments and improvements in estimated fair value of previously impaired mortgage servicing rights resulted in a net loss of \$0.2 million and \$0.3 million for the three and nine months ended September 30, 2012, that was recorded in operating expenses. These mortgage servicing rights are a Level 3 fair value measurement, as fair value is determined by calculating the present value of the future servicing cash flows from the underlying mortgage loans. The discount rate used in calculating the present value of the future servicing cash flows was 3.0% for the nine months ended September 30, 2012.

During the nine months ended September 30, 2012, certain real estate had been written down to fair value of \$5.0 million, resulting in a loss of \$0.1 million for the three and nine months ended September 30, 2012, that was recorded in net realized capital gains (losses). This is a Level 3 fair value measurement, as the fair value of real estate is estimated using appraised values that involve significant unobservable inputs that are not developed internally.

### **Fair Value Option**

As a result of our implementation of new authoritative guidance related to the accounting for VIEs effective January 1, 2010, we elected fair value accounting for certain assets and liabilities of newly 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 \$72.6 million and \$67.6 million as of September 30, 2013, and \$80.3 million and \$76.4 million as of December 31, 2012, respectively. The change in fair value of the loans resulted in a (\$0.5) million and \$0.3 million pre-tax gain (loss) for the three months ended September 30, 2013

and 2012, respectively, and a \$1.1 million and (\$0.3) million pre-tax gain (loss) for the nine months ended September 30, 2013 and 2012, 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 \$1.4 million and \$1.6 million for the three months ended September 30, 2013 and 2012, respectively, and \$4.3 million and \$5.1 million for the nine months ended September 30, 2013 and 2012, respectively.

The fair value and aggregate unpaid principal amounts of obligations for which the fair value option has been elected were \$102.2 million and \$178.0 million as of September 30, 2013, and \$85.0 million and \$186.8 million as of December 31, 2012, respectively. For the three months ended September 30, 2013 and 2012, the change in fair value of the obligations resulted in a pre-tax loss of \$7.2 million and \$14.7 million, which includes a pre-tax loss of \$7.6 million and \$14.7 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, 2013 and 2012, the change in fair value of the obligations resulted in a pre-tax loss of \$26.3 million and \$23.2 million, which includes a pre-tax loss of \$27.5 million and \$24.1 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 \$0.9 million and \$1.2 million for the three months ended September 30, 2013 and 2012, respectively, and \$2.7 million and \$3.9 million for the nine months ended September 30, 2013 and 2012, 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 \$67.9 million and \$33.6 million as of September 30, 2013 and December 31, 2012, respectively.

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

The change in fair value of the investments resulted in a \$2.3 million and \$(0.5) million pre-tax gain (loss) for the three months ended September 30, 2013 and 2012, respectively, and \$6.1 million and \$(0.5) million pre-tax gain (loss) for the nine months ended September 30, 2013 and 2012, respectively.

## 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:

	September 30, 2013											
		Fair value hierarchy level										
	Carr	Carrying amount		Fair value	Level 1		Level 2		Level 3			
		(in			n millio	ons)						
Assets (liabilities)												
Mortgage loans	\$	11,868.1	\$	12,190.9	\$		\$	\$	12,190.9			
Policy loans		859.6		988.6					988.6			
Other investments		183.4		184.2			136.3		47.9			
Cash and cash equivalents		1,117.1		1,117.1		1,117.1						
Investments-type insurance												
contracts		(30,394.9)		(30,627.9)			(6,396.7)		(24,231.2)			
Short-term debt		(175.5)		(175.5)			(175.5)					
Long-term debt		(2,593.3)		(2,721.9)			(2,677.0)		(44.9)			
Separate account liabilities		(113,916.9)		(112,489.0)					(112,489.0)			
Bank deposits		(1,898.6)		(1,901.7)		(1,184.0)	(717.7)					
Cash collateral payable		(30.0)		(30.0)		(30.0)						

	December 31, 2012									
						Fa	air value hierarchy			
	Carr	ying amount		Fair value	Le	evel 1	Level 2		Level 3	
				(in	millior	ıs)				
Assets (liabilities)										
Mortgage loans	\$	11,519.7	\$	12,163.7	\$		\$	\$	12,163.7	
Policy loans		864.9		1,056.8					1,056.8	
Other investments		280.1		280.5			195.3		85.2	
Cash and cash equivalents		2,404.6		2,404.6		2,364.6	40.0			
Investments-type insurance										
contracts		(31,953.1)		(32,531.6)			(7,367.4)		(25,164.2)	
Short-term debt		(40.8)		(40.8)			(40.8)			
Long-term debt		(2,671.3)		(2,951.4)			(2,921.7)		(29.7)	
Separate account liabilities		(73,096.0)		(72,173.8)					(72,173.8)	
Bank deposits		(2,174.7)		(2,177.7)		(1,404.4)	(773.3)			

Cash collateral payable (205.6) (205.6)

### 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 scheduled cash flows through the estimated maturity date using market interest rates that reflect the credit and interest rate risk inherent in

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Principal Financial Group, Inc.

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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 value estimate. These are reflected in Level 3. The carrying value of the remaining investments reported in this line item approximate their fair value and are of a short-term nature. 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 that do involve significant mortality or morbidity risk. The fair values for our insurance contracts, other than investment-type 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.

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(Unaudited)

Cash	Colle	ateral	Pa	vabl	e

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, there is 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, 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, U.S. 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.

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 other 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 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, 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.

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 U.S. tax returns and the estimated resolution of any disputes.

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	September 30, 2013 (in millions)	December 31, 2012
Assets:	(iii iiiiiiolis)	
Retirement and Investor Services	\$ 124,202.2 \$	117,399.5
Principal Global Investors	1,273.8	1,282.2
Principal International	53,158.2	19,170.9
U.S. Insurance Solutions	19,754.7	19,017.2
Corporate	3,298.5	4,960.4
Total consolidated assets	\$ 201,687.4 \$	161,830.2

	For the three r Septem		For the nine months ended September 30,				
	2013		2012		2013		2012
			(in mi	llions)			
Operating revenues by segment:							
Retirement and Investor Services	\$ 1,136.5	\$	1,570.7	\$	3,387.6	\$	3,707.0
Principal Global Investors	160.9		144.0		482.8		423.2
Principal International	303.3		203.8		825.9		676.9
U.S. Insurance Solutions	767.6		766.5		2,318.6		2,215.0
Corporate	(52.5)		(46.4)		(149.1)		(139.8)
Total segment operating revenues	2,315.8		2,638.6		6,865.8		6,882.3
Net realized capital gains (losses), net of							
related revenue adjustments	<b>(76.7)</b>		64.9		(253.4)		12.8
Exited group medical insurance business	0.5		1.2		4.5		24.1
Total revenues per consolidated							
statements of operations	\$ 2,239.6	\$	2,704.7	\$	6,616.9	\$	6,919.2
Operating earnings (loss) by segment,							
net of related income taxes:							
Retirement and Investor Services	\$ 172.9	\$	137.5	\$	515.2	\$	422.8
Principal Global Investors	23.1		20.6		72.4		55.0
Principal International	50.7		37.0		153.6		112.6
U.S. Insurance Solutions	54.0		(21.6)		136.9		78.8
Corporate	(31.5)		(31.2)		(104.2)		(100.7)
Total segment operating earnings, net of							
related income taxes	269.2		142.3		773.9		568.5
Net realized capital gains (losses), as							
adjusted (1)	(22.8)		88.8		(126.8)		39.6
Other after-tax adjustments (2)	(0.7)		(43.9)		(0.8)		(49.4)
Net income available to common							
stockholders per consolidated statements							
of operations	\$ 245.7	\$	187.2	\$	646.3	\$	558.7

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	For the three n Septemb	ended		For the nine months ended September 30,			
	2013	2012		2013		2012	
		(in mi	llions)				
Net realized capital gains (losses):							
Net realized capital gains (losses)	\$ (50.9)	\$ 87.7	\$	(181.9)	\$	81.2	
Certain derivative and hedging-related							
adjustments	(25.6)	(22.7)		<b>(70.7)</b>		(68.4)	
Recognition of front-end fee revenue	(0.2)	(0.1)		(0.8)			
Net realized capital gains (losses), net of							
related revenue adjustments	<b>(76.7)</b>	64.9		(253.4)		12.8	
Amortization of deferred acquisition costs							
and other actuarial balances	26.7	30.5		44.8		34.7	
Capital gains distributed	(0.2)	(6.8)		(11.1)		(8.7)	
Certain market value adjustments of							
embedded derivatives	18.7			18.4		(1.4)	
Net realized capital losses associated with							
exited group medical insurance business						0.2	
Noncontrolling interest capital gains	(0.2)			(0.2)		(8.2)	
Income tax effect	8.9	0.2		74.7		10.2	
Net realized capital gains (losses), as							
adjusted	\$ (22.8)	\$ 88.8	\$	(126.8)	\$	39.6	

<sup>(2)</sup> For the three months ended September 30, 2013, other after-tax adjustments included the negative effect of losses associated with our exited group medical insurance business that does not qualify for discontinued operations accounting treatment under U.S. GAAP.

For the three months ended September 30, 2012, other after-tax adjustments included the negative effect of (a) a contribution of appreciated stock made to The Principal Financial Group Foundation, Inc. (\$39.8 million) and (b) losses associated with our exited group medical insurance business that does not yet qualify for discontinued operations accounting treatment under U.S. GAAP (\$4.1 million).

For the nine months ended September 30, 2013, other after-tax adjustments included the negative effect of losses associated with our exited group medical insurance business that does not yet qualify for discontinued operations accounting treatment under U.S. GAAP.

For the nine months ended September 30, 2012, other after-tax adjustments included the negative effect of (a) a contribution of appreciated stock made to The Principal Financial Group Foundation, Inc. (\$39.8 million) and (b) losses associated with our exited group medical insurance business that does not yet qualify for discontinued operations accounting treatment under U.S. GAAP (\$9.6 million).

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

	For the three months ended September 30,					For the nine months ended September 30,		
	2013	ĺ	2012			2013	Í	2012
				(in mi	llions)			
Retirement and Investor Services:								
Full service accumulation	\$ 369.9	\$		339.0	\$	1,087.7	\$	1,006.1
Principal Funds	194.8			156.8		565.9		453.0
Individual annuities	334.5			302.1		881.8		864.0
Bank and trust services	24.4			26.1		74.9		75.9
Eliminations	(38.3)			(30.4)		(109.1)	)	(88.6)
Total Accumulation	885.3			793.6		2,501.2		2,310.4
Investment only	83.1			105.2		260.6		328.8
Full service payout	168.1			671.9		625.8		1,067.8
Total Guaranteed	251.2			777.1		886.4		1,396.6
Total Retirement and Investor Services	1,136.5		1,	570.7		3,387.6		3,707.0
Principal Global Investors (1)	160.9			144.0		482.8		423.2
Principal International	303.3			203.8		825.9		676.9
U.S. Insurance Solutions:								
Individual life insurance	362.7			372.6		1,110.2		1,044.8
Specialty benefits insurance	405.0			393.9		1,208.6		1,170.2
Eliminations	(0.1)					(0.2)	)	
Total U.S. Insurance Solutions	767.6			766.5		2,318.6		2,215.0
Corporate	(52.5)			(46.4)		(149.1)	)	(139.8)
Total operating revenues	\$ 2,315.8	\$	2,	638.6	\$	6,865.8	\$	6,882.3
Total operating revenues	\$ 2,315.8	\$	2,	638.6	\$	6,865.8	\$	6,882.3
Net realized capital gains (losses), net of								
related revenue adjustments	<b>(76.7)</b>			64.9		(253.4)	)	12.8
Exited group medical insurance business	0.5			1.2		4.5		24.1
Total revenues per consolidated								
statements of operations	\$ 2,239.6	\$	2,	704.7	\$	6,616.9	\$	6,919.2

<sup>(1)</sup> Reflects inter-segment revenues of \$61.1 million and \$54.1 million for the three months ended September 30, 2013 and 2012, respectively, and \$179.9 million and \$160.0 million for the nine months ended September 30, 2013 and 2012, respectively.

#### 12. Stock-Based Compensation Plans

As of September 30, 2013, we have the Amended and Restated 2010 Stock Incentive Plan, the Employee Stock Purchase Plan, the 2005 Directors Stock Plan, the Stock Incentive Plan, the Directors Stock Plan and the Long-Term Performance Plan (Stock-Based Compensation Plans). As of May 17, 2005, no new grants will be made under the Stock Incentive Plan, the Directors Stock Plan or the Long-Term Performance Plan. Under the terms of the Amended and Restated 2010 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 2005 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.

As of September 30, 2013, the maximum number of new shares of common stock that were available for grant under the Amended and Restated 2010 Stock Incentive Plan and the 2005 Directors Stock Plan was 6.5 million.

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:

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## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

#### **Nonqualified Stock Options**

Nonqualified stock options were granted to certain employees under the Amended and Restated 2010 Stock Incentive Plan. Total options granted were 0.8 million for the nine months ended September 30, 2013. The fair value of these options was determined using the Black-Scholes option valuation model assuming a weighted-average dividend yield of 3.0 percent, a weighted-average expected volatility of 53.3 percent, a weighted-average risk-free interest rate of 1.1 percent and a weighted-average expected term of 6.5 years. The weighted-average estimated fair value of stock options granted during the nine months ended September 30, 2013, was \$11.95 per share.

We previously determined expected volatility based on, among other factors, historical volatility using daily price observations. Beginning with nonqualified stock options granted in 2013, we determine expected volatility based on a combination of historical volatility using daily price observations and implied volatility from traded options on our common stock. We believe that incorporating both historical and implied volatility into our expected volatility assumption calculation better reflects market expectations.

As of September 30, 2013, there was \$5.4 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 Amended and Restated 2010 Stock Incentive Plan. Total performance share awards granted were 0.3 million for the nine months ended September 30, 2013. 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 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 \$30.70 per common share.

As of September 30, 2013, there was \$7.8 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 1.4 years.

#### **Restricted Stock Units**

Restricted stock units were issued to certain employees and agents pursuant to the Amended and Restated 2010 Stock Incentive Plan and non-employee directors pursuant to the 2005 Directors Stock Plan. Total restricted stock units granted were 1.3 million for the nine months ended September 30, 2013. 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 \$30.99 per common share.

As of September 30, 2013, there was \$44.8 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 1.9 years.

#### **Employee Stock Purchase Plan**

Under the Employee Stock Purchase Plan, employees purchased 0.5 million shares for the nine months ended September 30, 2013. The weighted average fair value of the discount on the stock purchased was \$12.72 per share.

As of September 30, 2013, a total of 5.5 million of new shares are available to be made issuable by us for this plan.

## Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

#### 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,				
		2013		2012		2013	2012			
				(in millions, exce	pt per sh	are data)				
Net income	\$	259.1	\$	198.8	\$	685.7	\$	598.7		
Subtract:										
Net income attributable to										
noncontrolling interest		5.2		3.4		14.7		15.3		
Preferred stock dividends		8.2		8.2		24.7		24.7		
Adjustments to redemption amounts of										
redeemable noncontrolling interests (1)										
Total	\$	245.7	\$	187.2	\$	646.3	\$	558.7		
Weighted-average shares outstanding:										
Basic		294.9		294.7		294.4		298.6		
Dilutive effects:										
Stock options		1.7		1.0		1.4		1.0		
Restricted stock units		1.7		1.5		1.6		1.4		
Performance share awards		0.3		0.3		0.3		0.4		
Diluted		298.6		297.5		297.7		301.4		
Net income per common share:										
Basic	\$	0.83	\$	0.64	\$	2.20	\$	1.87		
Diluted	\$	0.82	\$	0.63	\$	2.17	\$	1.85		

<sup>(1)</sup> During the third quarter of 2013, we identified a classification error of certain of our noncontrolling interests, which had a related impact to earnings per share. See related discussion in Note 9, Stockholders Equity Noncontrolling Interest. The correction of the classification error in the third quarter of 2013 did not significantly impact earnings per share.

The calculation of diluted earnings per share for the three and nine months ended September 30, 2013 and 2012, excludes the incremental effect related to certain outstanding stock-based compensation grants due to their anti-dilutive effect.

#### 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 guaranter 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, 2013 and December 31, 2012, and for the nine months ended September 30, 2013 and 2012.

In presenting the condensed consolidating financial statements, the equity method of accounting has been applied to (i) PFG s interest in PFS, (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, 2013 (Unaudited)

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

#### **September 30, 2013**

	G	Principal Financial Froup, Inc. arent 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	\$		\$	42,736.2	\$	6,567.9	\$	(389.2)	\$	48,914.9
Fixed maturities, trading				254.9		318.0				572.9
Equity securities, available-for-sale				103.3		10.7				114.0
Equity securities, trading				0.3		665.9				666.2
Mortgage loans				10,857.9		1,334.5		(324.3)		11,868.1
Real estate				8.0		1,270.6				1,278.6
Policy loans				829.1		30.5				859.6
Investment in unconsolidated										
entities		11,642.3		3,392.1		4,396.6		(18,530.6)		900.4
Other investments		9.3		2,024.1		1,263.5		(1,203.3)		2,093.6
Cash and cash equivalents		50.8		651.6		934.8		69.9		1,707.1
Accrued investment income				508.8		63.9		(1.5)		571.2
Premiums due and other receivables				1,022.2		1,648.1		(1,509.6)		1,160.7
Deferred acquisition costs				2,790.2		217.4				3,007.6
Property and equipment				401.5		77.6				479.1
Goodwill				54.3		1,073.2				1,127.5
Other intangibles				27.1		1,470.3				1,497.4
Separate account assets				78,819.5		44,981.0				123,800.5
Other assets		66.7		893.1		1,859.7		(1,751.5)		1,068.0
Total assets	\$	11,769.1	\$	145,374.2	\$	68,184.2	\$	(23,640.1)	\$	201,687.4
Liabilities										
Contractholder funds	\$		\$	35,435.4	\$	1,254.4	\$	(287.1)	\$	36,402.7
Future policy benefits and claims				17,888.0		4,709.9		(273.7)		22,324.2
Other policyholder funds				703.3		50.8		(0.5)		753.6
Short-term debt						175.5				175.5
Long-term debt		2,448.7		99.4		369.6		(324.4)		2,593.3
Income taxes currently payable						80.8		(72.9)		7.9
Deferred income taxes				(66.2)		869.3		(168.5)		634.6
Separate account liabilities				78,819.5		44,981.0				123,800.5
Other liabilities		42.0		5,138.6		3,716.6		(3,510.0)		5,387.2
Total liabilities		2,490.7		138,018.0		56,207.9		(4,637.1)		192,079.5
Redeemable noncontrolling interest						234.5				234.5

Stockholders equity

Series A preferred stock

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Series B preferred stock	0.1				0.1
Common stock	4.6	2.5		(2.5)	4.6
Additional paid-in capital	9,749.3	5,505.9	9,160.8	(14,666.7)	9,749.3
Retained earnings	5,249.9	1,643.8	2,467.0	(4,110.8)	5,249.9
Accumulated other comprehensive					
income (loss)	(17.7)	204.0	14.5	(218.5)	(17.7)
Treasury stock, at cost	(5,707.8)				(5,707.8)
Total stockholders equity					
attributable to PFG	9,278.4	7,356.2	11,642.3	(18,998.5)	9,278.4
Noncontrolling interest			99.5	(4.5)	95.0
Total stockholders equity	9,278.4	7,356.2	11,741.8	(19,003.0)	9,373.4
Total liabilities and stockholders					
equity	\$ 11,769.1	\$ 145,374.2	\$ 68,184.2	\$ (23,640.1)	\$ 201,687.4

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

#### December 31, 2012

	Principal Financial Group, Inc. Parent Only	P	rincipal Life Insurance Company Only	$\mathbf{S}$	rincipal Financial ervices, Inc. and ther Subsidiaries Combined (in millions)	E	liminations	(	Principal Financial Group, Inc. onsolidated
Assets									
Fixed maturities, available-for-sale	\$	\$	44,614.6	\$	6,681.7	\$	(357.0)	\$	50,939.3
Fixed maturities, trading	10.5		284.4		331.8				626.7
Equity securities, available-for-sale			131.3		5.2				136.5
Equity securities, trading			0.3		252.5				252.8
Mortgage loans			10,054.2		1,775.5		(310.0)		11,519.7
Real estate			8.4		1,171.9				1,180.3
Policy loans			834.0		30.9				864.9
Investment in unconsolidated									
entities	11,853.3		3,309.2		4,808.3		(19,101.8)		869.0
Other investments	11.1		2,834.0		1,208.4		(1,631.4)		2,422.1
Cash and cash equivalents	207.1		1,698.4		2,286.9		(15.2)		4,177.2
Accrued investment income			521.6		64.5		(1.7)		584.4
Premiums due and other receivables	0.1		916.7		1,327.1		(1,159.5)		1,084.4
Deferred acquisition costs			2,394.8		195.2				2,590.0
Property and equipment			402.2		62.0				464.2
Goodwill			54.3		489.1				543.4
Other intangibles			27.9		886.8				914.7
Separate account assets			69,217.8		12,436.0				81,653.8
Other assets	78.0		947.8		1,567.7		(1,586.7)		1,006.8
Total assets	\$ 12,160.1	\$	138,251.9	\$	35,581.5	\$	(24,163.3)	\$	161,830.2
Liabilities									
Contractholder funds	\$	\$	37,053.3	\$	1,011.9	\$	(278.7)	\$	37,786.5
Future policy benefits and claims			17,944.9		4,679.6		(188.3)		22,436.2
Other policyholder funds			676.5		40.3		(0.4)		716.4
Short-term debt					40.8				40.8
Long-term debt	2,448.6		99.4		433.3		(310.0)		2,671.3
Income taxes currently payable					84.7		(69.4)		15.3
Deferred income taxes			324.5		378.4		(102.9)		600.0
Separate account liabilities			69,217.8		12,436.0				81,653.8
Other liabilities	28.1		5,375.1		4,538.4		(3,795.5)		6,146.1
Total liabilities	2,476.7		130,691.5		23,643.4		(4,745.2)		152,066.4
Redeemable noncontrolling interest					60.4				60.4

Stockholders equity

Series A preferred stock

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Series B preferred stock		0.1				0.1
Common stock		4.5	2.5		(2.5)	4.5
Additional paid-in capital	9,	730.9	5,747.6	9,393.8	(15,141.4)	9,730.9
Retained earnings	4,	862.0	1,167.7	1,783.4	(2,951.1)	4,862.0
Accumulated other comprehensive						
income	(	640.3	642.6	676.1	(1,318.7)	640.3
Treasury stock, at cost	(5,	554.4)				(5,554.4)
Total stockholders equity						
attributable to PFG	9,0	683.4	7,560.4	11,853.3	(19,413.7)	9,683.4
Noncontrolling interest				24.4	(4.4)	20.0
Total stockholders equity	9,0	683.4	7,560.4	11,877.7	(19,418.1)	9,703.4
Total liabilities and stockholders						
equity	\$ 12,	160.1	\$ 138,251.9	\$ 35,581.5	\$ (24,163.3)	\$ 161,830.2

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	Princi Finan Group, Parent	cial , Inc.	Ir	ncipal Life nsurance Company Only	S	incipal Financial ervices, Inc. and ther Subsidiaries Combined (in millions)	Elimiı	nations	I G	Principal Tinancial roup, Inc. nsolidated
Revenues										
Premiums and other considerations	\$		\$	1,853.6	\$	281.3	\$		\$	2,134.9
Fees and other revenues				1,272.3		1,325.8		(257.7)		2,340.4
Net investment income		0.4		1,775.7		526.5		20.9		2,323.5
Net realized capital gains (losses),										
excluding impairment losses on										
available-for-sale securities		6.3		(630.7)		514.8		0.1		(109.5)
Total other-than-temporary										
impairment losses on										
available-for-sale securities				(75.4)		(5.8)				(81.2)
Other-than-temporary impairment										
losses on fixed maturities,										
available-for-sale reclassified to										
(from) other comprehensive income				11.4		(2.6)				8.8
Net impairment losses on										
available-for-sale securities				(64.0)		(8.4)				(72.4)
Net realized capital gains (losses)		6.3		(694.7)		506.4		0.1		(181.9)
Total revenues		6.7		4,206.9		2,640.0		(236.7)		6,616.9
Expenses										
Benefits, claims and settlement										
expenses				2,828.8		466.7		(9.1)		3,286.4
Dividends to policyholders				144.3						144.3
Operating expenses		105.2		1,378.6		1,113.2		(224.9)		2,372.1
Total expenses		105.2		4,351.7		1,579.9		(234.0)		5,802.8
Income (loss) before income taxes		(98.5)		(144.8)		1,060.1		(2.7)		814.1
Income taxes (benefits)		(39.4)		(136.0)		304.0		(0.2)		128.4
Equity in the net income (loss) of										
subsidiaries		730.1		530.2		(11.2)		(1,249.1)		
Net income		671.0		521.4		744.9		(1,251.6)		685.7
Net income attributable to										
noncontrolling interest						14.8		(0.1)		14.7
Net income attributable to PFG		671.0		521.4		730.1		(1,251.5)		671.0
Preferred stock dividends		24.7								24.7
Net income available to common										
stockholders	\$	646.3	\$	521.4	\$	730.1	\$	(1,251.5)	\$	646.3

Net income	\$ 671.0	\$ 521.4 \$	744.9	\$ (1,251.6)	\$ 685.7
Other comprehensive loss	(683.9)	(438.6)	(225.6)	679.8	(668.3)
Comprehensive income (loss)	\$ (12.9)	\$ 82.8 \$	519.3	\$ (571.8)	\$ 17.4

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	Princip Financi Group, I Parent O	al nc.	In	ncipal Life ssurance ompany Only	S	incipal Financial ervices, Inc. and ther Subsidiaries Combined (in millions)	Elim	inations	F Ga	Principal Financial roup, Inc. nsolidated
Revenues										
Premiums and other considerations	\$		\$	2,265.7	\$	253.6	\$		\$	2,519.3
Fees and other revenues		0.3		1,115.0		1,018.9		(225.1)		1,909.1
Net investment income		2.7		1,869.8		521.9		15.2		2,409.6
Net realized capital gains (losses),										
excluding impairment losses on										
available-for-sale securities				(296.9)		496.8		(23.5)		176.4
Total other-than-temporary										
impairment losses on										
available-for-sale securities				(111.5)		(14.8)		(0.1)		(126.4)
Other-than-temporary impairment										
losses on fixed maturities,										
available-for-sale reclassified to other										
comprehensive income				27.1		4.1				31.2
Net impairment losses on										
available-for-sale securities				(84.4)		(10.7)		(0.1)		(95.2)
Net realized capital gains (losses)				(381.3)		486.1		(23.6)		81.2
Total revenues		3.0		4,869.2		2,280.5		(233.5)		6,919.2
Expenses										
Benefits, claims and settlement										
expenses				3,542.3		436.7		(9.5)		3,969.5
Dividends to policyholders				149.5						149.5
Operating expenses		90.8		1,286.3		920.2		(196.2)		2,101.1
Total expenses		90.8		4,978.1		1,356.9		(205.7)		6,220.1
Income (loss) before income taxes		(87.8)		(108.9)		923.6		(27.8)		699.1
Income taxes (benefits)		(34.4)		(126.4)		261.7		(0.5)		100.4
Equity in the net income (loss) of										
subsidiaries	(	536.8		438.6		(9.7)		(1,065.7)		
Net income	5	583.4		456.1		652.2		(1,093.0)		598.7
Net income attributable to										
noncontrolling interest						15.4		(0.1)		15.3
Net income attributable to PFG	5	583.4		456.1		636.8		(1,092.9)		583.4
Preferred stock dividends		24.7								24.7
Net income available to common										
stockholders	\$ 5	558.7	\$	456.1	\$	636.8	\$	(1,092.9)	\$	558.7

Net income	\$ 583.4	\$ 456.1	\$ 652.2	\$ (1,093.0)	\$ 598.7
Other comprehensive income	564.6	546.2	104.7	(597.4)	618.1
Comprehensive income	\$ 1,148.0	\$ 1,002.3	\$ 756.9	\$ (1,690.4)	\$ 1,216.8

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	Principal Financial Group, Inc. Parent Only	I	Principal Life Insurance Company Only		Principal Financial Services, Inc. and Other Subsidiaries Combined (in millions)		Eliminations		Principal Financial roup, Inc. nsolidated
Operating activities									
Net cash provided by (used in)									
operating activities	\$ (12.8)	\$	1,412.5	\$	(132.2)	\$	130.4	\$	1,397.9
Investing activities									
Available-for-sale securities:									
Purchases			(6,094.0)		(926.7)		8.4		(7,012.3)
Sales			1,281.4		370.1		(24.8)		1,626.7
Maturities			5,186.5		596.7				5,783.2
Mortgage loans acquired or									
originated			(2,226.3)		(175.6)		381.9		(2,020.0)
Mortgage loans sold or repaid			1,408.3		583.2		(420.7)		1,570.8
Real estate acquired					(59.0)				(59.0)
Net purchases of property and									
equipment			(20.2)		(2.5)				(22.7)
Purchases of interests in subsidiaries,									
net of cash acquired					(1,268.3)				(1,268.3)
Dividends and returns of capital									
received from unconsolidated entities	169.3		157.9		169.3		(496.5)		
Net change in other investments	(3.2)		76.1		(128.4)		24.3		(31.2)
Net cash provided by (used in)									
investing activities	166.1		(230.3)		(841.2)		(527.4)		(1,432.8)
Financing activities									
Issuance of common stock	80.2								80.2
Acquisition of treasury stock	(153.4)								(153.4)
Proceeds from financing element									
derivatives			46.7						46.7
Payments for financing element									
derivatives			(36.9)						(36.9)
Excess tax benefits from share-based									
payment arrangements			2.5		6.1				8.6
Purchase of subsidiary shares from									
noncontrolling interest					(51.7)				(51.7)
Sale of subsidiary shares to									
noncontrolling interest					32.1				32.1
Dividends to common stockholders	(211.7)								(211.7)
Dividends to preferred stockholders	(24.7)								(24.7)
Issuance of long-term debt					24.1				24.1

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Principal repayments of long-term debt			(197.8)	(14.4)	(212.2)
Net proceeds from short-term			(177.0)	(14.4)	(212.2)
•			121.6		121.6
borrowings			131.6		131.6
Dividends and capital paid to parent		(169.3)	(327.2)	496.5	
Investment contract deposits		4,985.4	284.8		5,270.2
Investment contract withdrawals		(7,051.1)	(4.5)		(7,055.6)
Net decrease in banking operation					
deposits			(276.2)		(276.2)
Other		(6.3)			(6.3)
Net cash used in financing activities	(309.6)	(2,229.0)	(378.7)	482.1	(2,435.2)
Net decrease in cash and cash					
equivalents	(156.3)	(1,046.8)	(1,352.1)	85.1	(2,470.1)
Cash and cash equivalents at					
beginning of period	207.1	1,698.4	2,286.9	(15.2)	4,177.2
Cash and cash equivalents at end of					
period	\$ 50.8	\$ 651.6	\$ 934.8	\$ 69.9	\$ 1,707.1

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	Principal Financial Group, Inc. Parent Only	]	incipal Life Insurance Company Only	Se	incipal Financial ervices, Inc. and her Subsidiaries Combined (in millions)	Eliminations	G	Principal Financial Group, Inc. onsolidated
Operating activities								
Net cash provided by (used in)								
operating activities	\$ 49.2	\$	2,369.3	\$	(204.2)	\$ 159.4	\$	2,373.7
Investing activities								
Available-for-sale securities:								
Purchases			(5,753.7)		(739.5)	25.7		(6,467.5)
Sales			862.7		98.8	(15.0)		946.5
Maturities			4,058.9		643.8			4,702.7
Mortgage loans acquired or								
originated			(1,687.2)		(177.4)	52.8		(1,811.8)
Mortgage loans sold or repaid			1,104.6		280.3	(218.2)		1,166.7
Real estate acquired					(114.8)			(114.8)
Net purchases of property and								
equipment			(22.4)		(13.2)			(35.6)
Purchases of interests in subsidiaries,								
net of cash acquired					(62.5)			(62.5)
Dividends and returns of capital								
received from unconsolidated entities	539.8		435.0		539.8	(1,514.6)		
Net change in other investments	(0.2)		(14.8)		(14.8)	(13.1)		(42.9)
Net cash provided by (used in)								
investing activities	539.6		(1,016.9)		440.5	(1,682.4)		(1,719.2)
Financing activities								
Issuance of common stock	24.7							24.7
Acquisition of treasury stock	(272.7)							(272.7)
Proceeds from financing element								
derivatives			51.6					51.6
Payments for financing element			(20.2)					(20.0)
derivatives			(38.3)					(38.3)
Excess tax benefits from share-based								0.0
payment arrangements	460.0		4.7		5.1			9.8
Dividends to common stockholders	(169.6)							(169.6)
Dividends to preferred stockholders	(16.5)				0.1			(16.5)
Issuance of long-term debt	593.8				9.1			602.9
Principal repayments of long-term					(45.5)	42.6		(2.1)
debt					(45.7)	43.6		(2.1)
Net repayments of short-term					(01.0)			(01.0)
borrowings					(81.0)			(81.0)

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Dividends and capital paid to parent		(539.8)	(974.8)	1,514.6		
Investment contract deposits		4,481.7	317.0			4,798.7
Investment contract withdrawals		(6,123.8)	(2.2)			(6,126.0)
Net increase in banking operation						
deposits			14.9			14.9
Other		(5.8)				(5.8)
Net cash provided by (used in)						
financing activities	159.7	(2,169.7)	(757.6)	1,558.2		(1,209.4)
Net increase (decrease) in cash and						
cash equivalents	748.5	(817.3)	(521.3)	35.2		(554.9)
Cash and cash equivalents at						
beginning of period	226.7	1,344.5	1,277.6	(14.9	)	2,833.9
Cash and cash equivalents at end of						
period	\$ 975.2	\$ 527.2	\$ 756.3	\$ 20.3	\$	2,279.0

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Principal Financial Group, Inc.

Notes to Consolidated Financial Statements
September 30, 2013

(Unaudited)

On May 24, 2011, our shelf registration statement was filed with the SEC and became effective. The shelf registration replaces the shelf registration that had been in effect since June 2008, as it was scheduled to expire in June 2011. Under our current shelf registration, we have the ability to issue 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 statement.

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, 2013 and December 31, 2012, and for the nine months ended September 30, 2013 and 2012.

In presenting the condensed consolidating financial statements, the equity method of accounting has been applied to (i) PFG s interest in PFS 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.

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

#### **September 30, 2013**

	H G	Principal Financial roup, Inc. arent Only	]	Principal Financial rvices, Inc. Only	Principal Life urance Company and Other Subsidiaries Combined (in millions)	E	iminations	(	Principal Financial Group, Inc. onsolidated
Assets									
Fixed maturities, available-for-sale	\$		\$		\$ 48,914.9	\$		\$	48,914.9
Fixed maturities, trading					572.9				572.9
Equity securities, available-for-sale					114.0				114.0
Equity securities, trading					666.2				666.2
Mortgage loans					11,868.1				11,868.1
Real estate					1,278.6				1,278.6
Policy loans					859.6				859.6
Investment in unconsolidated									
entities		11,642.3		11,404.6	900.3		(23,046.8)		900.4
Other investments		9.3		55.8	2,028.6		(0.1)		2,093.6
Cash and cash equivalents		50.8		491.0	1,822.1		(656.8)		1,707.1
Accrued investment income					571.2				571.2
Premiums due and other receivables				0.9	2,261.2		(1,101.4)		1,160.7
Deferred acquisition costs					3,007.6				3,007.6
Property and equipment					479.1				479.1
Goodwill					1,127.5				1,127.5
Other intangibles					1,497.4				1,497.4
Separate account assets					123,800.5				123,800.5
Other assets		66.7		88.1	1,116.4		(203.2)		1,068.0
Total assets	\$	11,769.1	\$	12,040.4	\$ 202,886.2	\$	(25,008.3)	\$	201,687.4
Liabilities									
Contractholder funds	\$		\$		\$ 36,402.7	\$		\$	36,402.7
Future policy benefits and claims					22,324.2				22,324.2
Other policyholder funds					753.6				753.6
Short-term debt					453.9		(278.4)		175.5
Long-term debt		2,448.7			1,228.9		(1,084.3)		2,593.3
Income taxes currently payable		ĺ		10.9	55.2		(58.2)		7.9
Deferred income taxes					776.0		(141.4)		634.6
Separate account liabilities					123,800.5				123,800.5
Other liabilities		42.0		387.2	5,357.1		(399.1)		5,387.2
Total liabilities		2,490.7		398.1	191,152.1		(1,961.4)		192,079.5
Redeemable noncontrolling interest					234.5				234.5
Č									

Stockholders equity

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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	9,749.3	9,160.8	9,068.4	(18,229.2)	9,749.3
Retained earnings	5,249.9	2,467.0	2,327.3	(4,794.3)	5,249.9
Accumulated other comprehensive					
income (loss)	<b>(17.7)</b>	14.5	(6.9)	(7.6)	(17.7)
Treasury stock, at cost	(5,707.8)		(2.0)	2.0	(5,707.8)
Total stockholders equity					
attributable to PFG	9,278.4	11,642.3	11,404.6	(23,046.9)	9,278.4
Noncontrolling interest			95.0		95.0
Total stockholders equity	9,278.4	11,642.3	11,499.6	(23,046.9)	9,373.4
Total liabilities and stockholders					
equity	\$ 11,769.1	\$ 12,040.4	\$ 202,886.2	\$ (25,008.3)	\$ 201,687.4

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

#### December 31, 2012

	Fi Gro	rincipal nancial oup, Inc. ent Only	Principal Financial ervices, Inc. Only	In	Principal Life surance Company and Other Subsidiaries Combined (in millions)	El	liminations	(	Principal Financial Group, Inc. onsolidated
Assets									
Fixed maturities, available-for-sale	\$		\$	\$	50,939.3	\$		\$	50,939.3
Fixed maturities, trading		10.5			616.2				626.7
Equity securities, available-for-sale					136.5				136.5
Equity securities, trading					252.8				252.8
Mortgage loans					11,519.7				11,519.7
Real estate					1,180.3				1,180.3
Policy loans					864.9				864.9
Investment in unconsolidated									
entities		11,853.3	10,632.1		860.2		(22,476.6)		869.0
Other investments		11.1	39.6		2,371.4				2,422.1
Cash and cash equivalents		207.1	612.5		4,241.3		(883.7)		4,177.2
Accrued investment income					584.4				584.4
Premiums due and other receivables		0.1	1,122.1		2,206.7		(2,244.5)		1,084.4
Deferred acquisition costs					2,590.0				2,590.0
Property and equipment					464.2				464.2
Goodwill					543.4				543.4
Other intangibles					914.7				914.7
Separate account assets					81,653.8				81,653.8
Other assets		78.0	51.0		1,003.5		(125.7)		1,006.8
Total assets	\$	12,160.1	\$ 12,457.3	\$	162,943.3	\$	(25,730.5)	\$	161,830.2
Liabilities									
Contractholder funds	\$		\$	\$	37,786.5	\$		\$	37,786.5
Future policy benefits and claims					22,436.2				22,436.2
Other policyholder funds					716.4				716.4
Short-term debt					2,564.1		(2,523.3)		40.8
Long-term debt		2,448.6			222.7				2,671.3
Income taxes currently payable			0.1		47.2		(32.0)		15.3
Deferred income taxes					686.1		(86.1)		600.0
Separate account liabilities					81,653.8				81,653.8
Other liabilities		28.1	603.9		6,117.8		(603.7)		6,146.1
Total liabilities		2,476.7	604.0		152,230.8		(3,245.1)		152,066.4
							,		
Redeemable noncontrolling interest					60.4				60.4

Stockholders equity

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Series A preferred stock					
Series B preferred stock	0.1				0.1
Common stock	4.5		17.8	(17.8)	4.5
Additional paid-in capital	9,730.9	9,393.8	8,287.7	(17,681.5)	9,730.9
Retained earnings	4,862.0	1,783.4	1,666.7	(3,450.1)	4,862.0
Accumulated other comprehensive					
income	640.3	676.1	661.9	(1,338.0)	640.3
Treasury stock, at cost	(5,554.4)		(2.0)	2.0	(5,554.4)
Total stockholders equity					
attributable to PFG	9,683.4	11,853.3	10,632.1	(22,485.4)	9,683.4
Noncontrolling interest			20.0		20.0
Total stockholders equity	9,683.4	11,853.3	10,652.1	(22,485.4)	9,703.4
Total liabilities and stockholders					
equity	\$ 12,160.1	\$ 12,457.3	\$ 162,943.3	\$ (25,730.5)	\$ 161,830.2

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	Fir Gro	incipal nancial up, Inc. ent Only	Fii Serv	incipal nancial ices, Inc. Only	Principal Life Insurance Company and ther Subsidiaries Combined (in millions)	El	iminations	G	Principal Financial Froup, Inc. Onsolidated
Revenues									
Premiums and other considerations	\$		\$		\$ 2,134.9	\$		\$	2,134.9
Fees and other revenues				0.9	2,357.8		(18.3)		2,340.4
Net investment income		0.4		1.1	2,321.8		0.2		2,323.5
Net realized capital gains (losses),									
excluding impairment losses on									
available-for-sale securities		6.3		2.6	(118.4)				(109.5)
Total other-than-temporary									
impairment losses on									
available-for-sale securities					(81.2)				(81.2)
Other-than-temporary impairment									
losses on fixed maturities,									
available-for-sale reclassified to other									
comprehensive income					8.8				8.8
Net impairment losses on									
available-for-sale securities					(72.4)				(72.4)
Net realized capital gains (losses)		6.3		2.6	(190.8)				(181.9)
Total revenues		6.7		4.6	6,623.7		(18.1)		6,616.9
Expenses									
Benefits, claims and settlement									
expenses					3,286.4				3,286.4
Dividends to policyholders					144.3				144.3
Operating expenses		105.2		8.4	2,276.6		(18.1)		2,372.1
Total expenses		105.2		8.4	5,707.3		(18.1)		5,802.8
Income (loss) before income taxes		(98.5)		(3.8)	916.4				814.1
Income taxes (benefits)		(39.4)		(2.2)	170.0				128.4
Equity in the net income of									
subsidiaries		730.1		731.7			(1,461.8)		
Net income		671.0		730.1	746.4		(1,461.8)		685.7
Net income attributable to									
noncontrolling interest					14.7				14.7
Net income attributable to PFG		671.0		730.1	731.7		(1,461.8)		671.0
Preferred stock dividends		24.7							24.7
Net income available to common									
stockholders	\$	646.3	\$	730.1	\$ 731.7	\$	(1,461.8)	\$	646.3

Net income	\$ 671.0	\$ 730.1	\$ 746.4	\$ (1,461.8)	\$ 685.7
Other comprehensive loss	(683.9)	(671.8)	(679.2)	1,366.6	(668.3)
Comprehensive income (loss)	\$ (12.9)	\$ 58.3	\$ 67.2	\$ (95.2)	\$ 17.4

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	Princ Finan Group Parent	icial , Inc.	Fi Serv	rincipal nancial rices, Inc. Only		Principal Life Insurance Company and ther Subsidiaries Combined (in millions)	Eli	minations	I G	Principal Financial roup, Inc. nsolidated
Revenues										
Premiums and other considerations	\$		\$		\$	2,519.3	\$		\$	2,519.3
Fees and other revenues		0.3				1,909.6		(0.8)		1,909.1
Net investment income		2.7		0.1		2,406.4		0.4		2,409.6
Net realized capital gains, excluding										
impairment losses on										
available-for-sale securities				1.0		175.4				176.4
Total other-than-temporary										
impairment losses on										
available-for-sale securities						(126.4)				(126.4)
Other-than-temporary impairment										
losses on fixed maturities,										
available-for-sale reclassified to										
other comprehensive income						31.2				31.2
Net impairment losses on										
available-for-sale securities						(95.2)				(95.2)
Net realized capital gains				1.0		80.2				81.2
Total revenues		3.0		1.1		6,915.5		(0.4)		6,919.2
Expenses										
Benefits, claims and settlement										
expenses						3,969.5				3,969.5
Dividends to policyholders						149.5				149.5
Operating expenses		90.8		4.4		2,006.3		(0.4)		2,101.1
Total expenses		90.8		4.4		6,125.3		(0.4)		6,220.1
Income (loss) before income taxes		(87.8)		(3.3)		790.2				699.1
Income taxes (benefits)		(34.4)		(4.7)		139.5				100.4
Equity in the net income of		626.0		<05.4				(1.050.0)		
subsidiaries		636.8		635.4		650 <b>5</b>		(1,272.2)		500.5
Net income		583.4		636.8		650.7		(1,272.2)		598.7
Net income attributable to						15.0				15.0
noncontrolling interest		502.4		(2( )		15.3		(1.072.0)		15.3
Net income attributable to PFG		583.4		636.8		635.4		(1,272.2)		583.4
Preferred stock dividends		24.7								24.7
Net income available to common	¢.	550.7	Ф	(2( )	Ф	(25.4	¢.	(1.070.0)	ф	550.7
stockholders	\$	558.7	\$	636.8	\$	635.4	\$	(1,272.2)	\$	558.7

Net income	\$ 583.4	\$ 636.8	\$ 650.7	\$ (1,272.2)	\$ 598.7
Other comprehensive income	564.6	615.4	578.3	(1,140.2)	618.1
Comprehensive income	\$ 1.148.0	\$ 1,252.2	\$ 1,229.0	\$ (2.412.4)	\$ 1.216.8

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	Princ Finan Group Parent	icial , Inc.	Fi Serv	rincipal nancial vices, Inc. Only	Co	rincipal Life Insurance ompany and er Subsidiaries Combined (in millions)	Elim	inations	F Gı	rincipal inancial oup, Inc. nsolidated
Operating activities										
Net cash provided by (used in)										
operating activities	\$	<b>(12.8)</b>	\$	870.9	\$	1,473.4	\$	(933.6)	\$	1,397.9
Investing activities										
Available-for-sale securities:										
Purchases						(7,012.3)				(7,012.3)
Sales						1,626.7				1,626.7
Maturities						5,783.2				5,783.2
Mortgage loans acquired or										
originated						(2,020.0)				(2,020.0)
Mortgage loans sold or repaid						1,570.8				1,570.8
Real estate acquired						(59.0)				(59.0)
Net purchases of property and										
equipment						(22.7)				(22.7)
Purchases of interests in subsidiaries,										
net of cash acquired						(1,268.3)				(1,268.3)
Dividends and returns of capital										
received from (contributions to)										
unconsolidated entities		169.3		(809.2)				639.9		
Net change in other investments		(3.2)		(13.9)		(14.1)				(31.2)
Net cash provided by (used in)										
investing activities		166.1		(823.1)		(1,415.7)		639.9		(1,432.8)
Financing activities				,						
Issuance of common stock		80.2								80.2
Acquisition of treasury stock		(153.4)								(153.4)
Proceeds from financing element										
derivatives						46.7				46.7
Payments for financing element										
derivatives						(36.9)				(36.9)
Excess tax benefits from share-based						, ,				
payment arrangements						8.6				8.6
Purchase of subsidiary shares from										
noncontrolling interest						(51.7)				(51.7)
Sale of subsidiary shares to						. ,				
noncontrolling interest						32.1				32.1
Dividends to common stockholders		(211.7)								(211.7)
Dividends to preferred stockholders		(24.7)								(24.7)
1		, ,								()

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Issuance of long-term debt			1,108.4	(1,084.3)	24.1
Principal repayments of long-term					
debt			(212.2)		(212.2)
Net proceeds from (repayments of)					
short-term borrowings			(2,113.2)	2,244.8	131.6
Capital received from (dividends and					
capital paid to) parent		(169.3)	809.2	(639.9)	
Investment contract deposits			5,270.2		5,270.2
Investment contract withdrawals			(7,055.6)		(7,055.6)
Net decrease in banking operation					
deposits			(276.2)		(276.2)
Other			(6.3)		(6.3)
Net cash used in financing activities	(309.6)	(169.3)	(2,476.9)	520.6	(2,435.2)
Net decrease in cash and cash					
equivalents	(156.3)	(121.5)	(2,419.2)	226.9	(2,470.1)
Cash and cash equivalents at					
beginning of period	207.1	612.5	4,241.3	(883.7)	4,177.2
Cash and cash equivalents at end of					
period	\$ 50.8	\$ 491.0	\$ 1,822.1	\$ (656.8)	\$ 1,707.1

# Principal Financial Group, Inc. Notes to Consolidated Financial Statements September 30, 2013 (Unaudited)

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

	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
Operating activities					
Net cash provided by (used in)					
operating activities	\$ 49.2	\$ (164.6)	\$ 2,303.2	\$ 185.9	\$ 2,373.7
Investing activities					
Available-for-sale securities:					
Purchases			(6,467.5)		(6,467.5)
Sales			946.5		946.5
Maturities			4,702.7		4,702.7
Mortgage loans acquired or					
originated			(1,811.8)		(1,811.8)
Mortgage loans sold or repaid			1,166.7		1,166.7
Real estate acquired			(114.8)		(114.8)
Net purchases of property and					
equipment			(35.6)		(35.6)
Purchases of interests in subsidiaries,					
net of cash acquired			(62.5)		(62.5)
Dividends and returns of capital					
received from unconsolidated entities	539.8	538.6		(1,078.4)	
Net change in other investments	(0.2)	(27.1)	(15.6)		(42.9)
Net cash provided by (used in)					
investing activities	539.6	511.5	(1,691.9)	(1,078.4)	(1,719.2)
Financing activities					
Issuance of common stock	24.7				24.7
Acquisition of treasury stock	(272.7)				(272.7)
Proceeds from financing element					
derivatives			51.6		51.6
Payments for financing element					
derivatives			(38.3)		(38.3)
Excess tax benefits from share-based					
payment arrangements			9.8		9.8
Dividends to common stockholders	(169.6)				(169.6)
Dividends to preferred stockholders	(16.5)				(16.5)
Issuance of long-term debt	593.8		9.1		602.9
Principal repayments of long-term					
debt			(2.1)		(2.1)
Net repayments of short-term					
borrowings		(50.0)	(13.6)	(17.4)	(81.0)

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Dividends and capital paid to parent		(539.8)	(538.6)	1,078.4	
Investment contract deposits			4,798.7		4,798.7
Investment contract withdrawals			(6,126.0)		(6,126.0)
Net increase in banking operation					
deposits			14.9		14.9
Other			(5.8)		(5.8)
Net cash provided by (used in)					
financing activities	159.7	(589.8)	(1,840.3)	1,061.0	(1,209.4)
Net increase (decrease) in cash and					
cash equivalents	748.5	(242.9)	(1,229.0)	168.5	(554.9)
Cash and cash equivalents at					
beginning of period	226.7	702.4	2,787.9	(883.1)	2,833.9
Cash and cash equivalents at end of					
period	\$ 975.2	\$ 459.5	\$ 1,558.9	\$ (714.6)	\$ 2,279.0

#### Item 2. Management s Discussion and Analysis of Financial Condition and Results of Operations

The following analysis discusses our financial condition as of September 30, 2013, compared with December 31, 2012, and our consolidated results of operations for the three and nine months ended September 30, 2013 and 2012, prepared in conformity with U.S. GAAP. The discussion and analysis includes, where appropriate, factors that may affect our future financial performance. The discussion should be read in conjunction with our Form 10-K, for the year ended December 31, 2012, filed with the SEC and the unaudited consolidated financial statements and the related notes to the financial statements and the other financial information included elsewhere in this Form 10-O.

#### **Forward-Looking Information**

Our narrative analysis below contains forward-looking statements intended to enhance the reader s ability to assess our future financial performance. Forward-looking statements include, but are not limited to, statements that represent our beliefs concerning future operations, strategies, financial results or other developments, and contain words and phrases such as anticipate, believe, plan, estimate, expect, similar expressions. Forward-looking statements are made based upon management s current expectations and beliefs concerning future developments and their potential effects on us. Such forward-looking statements are not guarantees of future performance.

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Actual results may differ materially from those included in the forward-looking statements as a result of risks and uncertainties including, but not limited to, the following: (1) adverse capital and credit market conditions may significantly affect our ability to meet liquidity needs, as well as our access to capital and cost of capital; (2) continued difficult conditions in the global capital markets and the economy generally may materially and adversely affect our business and results of operations; (3) continued volatility or declines in the equity markets could reduce our assets under management ( AUM ) and may result in investors withdrawing from the markets or decreasing their rates of investment, all of which could reduce our revenues and net income; (4) changes in interest rates or credit spreads may adversely affect our results of operations, financial condition and liquidity, and our net income can vary from period-to-period; (5) our investment portfolio is subject to several risks that may diminish the value of our invested assets and the investment returns credited to customers, which could reduce our sales, revenues, AUM and net income; (6) our valuation of fixed maturities, equity securities and derivatives may include methodologies, estimations and assumptions which are subject to differing interpretations and could result in changes to investment valuations that may materially adversely affect our results of operations or financial condition; (7) the determination of the amount of allowances and impairments taken on our investments requires estimations and assumptions which are subject to differing interpretations and could materially impact our results of operations or financial position; (8) any impairments of or valuation allowances against our deferred tax assets could adversely affect our results of operations and financial condition; (9) gross unrealized losses may be realized or result in future impairments, resulting in a reduction in our net income; (10) competition from companies that may have greater financial resources, broader arrays of products, higher ratings and stronger financial performance may impair our ability to retain existing customers, attract new customers and maintain our profitability; (11) we may not be able to protect our intellectual property and may be subject to infringement claims; (12) a downgrade in our financial strength or credit ratings may increase policy surrenders and withdrawals, reduce new sales and terminate relationships with distributors, impact existing liabilities and increase our cost of capital, any of which could adversely affect our profitability and financial condition; (13) our efforts to reduce the impact of interest rate changes on our profitability and retained earnings may not be effective; (14) guarantees within certain of our products that protect policyholders may decrease our earnings or increase the volatility of our results of operations or financial position under U.S. GAAP if our hedging or risk management strategies prove ineffective or insufficient; (15) if we are unable to attract and retain qualified employees and sales representatives and develop new distribution sources, our results of operations, financial condition and sales of our products may be adversely impacted; (16) our international businesses face political, legal, operational and other risks that could reduce our profitability in those businesses; (17) we may face losses if our actual experience differs significantly from our pricing and reserving assumptions; (18) our ability to pay stockholder dividends and meet our obligations may be constrained by the limitations on dividends Iowa insurance laws impose on Principal Life; (19) the pattern of amortizing our DAC and other actuarial balances on our universal life-type insurance contracts, participating life insurance policies and certain investment contracts may change, impacting both the level of the DAC and other actuarial balances and the timing of our net income; (20) we may need to fund deficiencies in our Closed Block assets; (21) a pandemic, terrorist attack or other catastrophic event could adversely affect our net income; (22) our reinsurers could default on their obligations or increase their rates, which could adversely impact our net income and financial condition; (23) we face risk arising from acquisition of businesses; (24) we face risks arising from the acquisition

of Cuprum; (25) changes in laws, regulations or accounting standards may reduce our profitability; (26) we may be unable to mitigate the impact of Regulation XXX and Actuarial Guideline 38, potentially resulting in a negative impact to our capital position and/or a reduction in sales of term and universal life insurance products; (27) a computer system failure or security breach could disrupt our business, damage our reputation and adversely impact our profitability; (28) loss of key vendor relationships or failure of a vendor to protect information of our customers or employees could adversely affect our business or result in losses; (29) results of litigation and regulatory investigations may affect our financial strength or reduce our profitability; (30) from time to time we may become subject to tax audits, tax litigation or similar proceedings, and as a result we may owe additional taxes, interest and penalties in amounts that may be material; (31) fluctuations in foreign currency exchange rates could reduce our profitability; (32) applicable laws and our certificate of incorporation and by-laws may

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discourage takeovers and business combinations that some stockholders might consider in their best interests and (33) our financial results may be adversely impacted by global climate changes.

#### Overview

We provide financial products and services through the following reportable segments:

- Retirement and Investor Services, which consists of our asset accumulation operations that provide retirement savings and related investment products and services. We provide a comprehensive portfolio of asset accumulation products and services to businesses and individuals in the U.S., with a concentration on small and medium-sized businesses. We offer to businesses products and services for defined contribution pension plans, including 401(k) and 403(b) plans, defined benefit pension plans, nonqualified executive benefit plans and employee stock ownership plan consulting services. We also offer annuities, mutual funds and bank products and services to the employees of our business customers and other individuals.
- Principal Global Investors, which consists of our asset management operations, manages assets for sophisticated investors around the world, using a multi-boutique strategy that enables the segment to provide an expanded range of diverse investment capabilities including equity, fixed income, real estate investments and other alternative investments. Principal Global Investors also has experience in asset allocation, stable value management and other structured investment strategies.
- Principal International, which offers retirement products and services, annuities, mutual funds, institutional asset management and life insurance accumulation products through operations in Brazil, Chile, China, Hong Kong Special Administrative Region, India, Mexico and Southeast Asia.
- U.S. Insurance Solutions, which provides individual life insurance as well as specialty benefits in the U.S. Our individual life insurance products include universal and variable universal life insurance and traditional life insurance. Our specialty benefit products include group dental and vision insurance, individual and group disability insurance, group life insurance and non-medical fee-for-service claims administration.
- Corporate, which 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, U.S. income tax risks and certain income, expenses and other after-tax adjustments not allocated to the segments based on the nature of such items.

#### **Transactions Affecting Comparability of Results of Operations**

#### Acquisitions

We entered into acquisition agreements for the following businesses during 2013 and 2012.

*Liongate Capital Management.* On May 1, 2013, we finalized the purchase of a 55% interest in Liongate Capital Management (Liongate), a global alternative investment boutique based in London and New York. Liongate is focused on managing portfolios of hedge funds and had \$1.4 billion in AUM at the time of acquisition. Liongate is accounted for on the equity method within the Principal Global Investors segment.

AFP Cuprum S.A. On February 4, 2013, we finalized the purchase of Cuprum, a premier pension manager in Chile. As a result of the public tender offer, we initially acquired a 91.55% ownership stake in Cuprum for a purchase price of \$1.3 billion. Cuprum had \$34.3 billion in AUM at the time of acquisition and is consolidated within the Principal International segment on a one-month lag. For additional information, see Item 1. Financial Statements, Notes to Unaudited Consolidated Financial Statements, Note 2, Acquisitions.

*First Dental Health.* On November 1, 2012, we finalized the purchase of a 100% interest in First Dental Health, a California based independent dental preferred provider organization. First Dental Health is consolidated within the U.S. Insurance Solutions segment.

Claritas Administração de Recursos Ltda./Claritas Investments, Ltd. On April 2, 2012, we finalized the purchase of a 60% indirect ownership in Claritas, a leading Brazilian mutual fund and asset management company. The Sao Paulo-based company manages equity funds, balanced funds, managed accounts and other strategies for affluent clients and institutions through its multi-channel distribution network. Claritas had \$1.8 billion in AUM at the time of acquisition and is consolidated within the Principal International segment.

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Other

Actuarial Assumption Updates. We periodically review and update actuarial assumptions that are inputs to the models for DAC and other actuarial balances and make improvements as necessary. During third quarter 2013, our review and update did not result in a material impact to net income. During the third quarter of 2012, improvements were made resulting in an unlocking of DAC and other actuarial balances that decreased total company net income by \$85.2 million for both the three and nine months ended September 30, 2012.

We updated our actuarial models to reflect the lower interest rate environment in our U.S. operations. The updates to our long-term interest rate assumptions and related refinements to the interest rate component of our actuarial models resulted in an unlocking that negatively impacted operating earnings. The negative unlocking from the lower interest rates was partially offset by the positive impact from the increased expected persistency in our individual annuities business. The net negative segment operating earnings impact was \$66.3 million, which was comprised of \$55.2 million for our U.S. Insurance Solutions segment and \$11.1 million for our Retirement and Investor Services segment.

In addition to the interest rate assumption update, we updated our assumptions and made model refinements that resulted in a net negative unlocking and a \$12.9 million decrease to operating earnings in total for the Retirement and Investor Services and U.S. Insurance Solutions segments for both the three and nine months ended September 30, 2012.

Within our individual life insurance business, we have an integrated actuarial model that impacts several line items within our income statement. Operating earnings for the individual life insurance business was negatively impacted \$62.9 million for both the three and nine months ended September 30, 2012. The impact on the income statement line items was as follows fee revenues increased \$13.5 million; benefits, claims and settlement expenses increased \$67.2 million; and operating expenses increased \$43.0 million.

Catalyst Health Solutions, Inc. In July 2012, Catalyst Health Solutions, Inc. merged with a wholly-owned subsidiary of SXC Health Solutions Corp. As a result of the merger, we realized an after-tax gain. We subsequently contributed appreciated stock of the ultimate surviving corporation (now known as Catamaran Corp.) to The Principal Financial Group Foundation, Inc. and sold our remaining interest in Catamaran Corp., resulting in a total after-tax net realized capital gain of \$141.2 million.

Individual Life Insurance Amortization. During the first quarter of 2012, our individual life insurance business changed its basis for amortizing DAC and other actuarial balances on a portion of our universal life insurance products. The actuarial balances for these products are now amortized based on estimated gross revenues instead of estimated gross profits. This change required an unlocking of the actuarial balances to reflect the pattern of estimated gross revenues, which resulted in volatility within certain income statement line items. Specifically, fee revenues decreased \$46.6 million; benefits, claims and settlement expenses increased \$87.9 million; and operating expenses decreased \$139.6 million. However, on a net basis the impact was a net gain of \$3.3 million after-tax, which is not material.

Group Medical Insurance Business. On September 30, 2010, we announced our decision to exit the group medical insurance business (insured and administrative services only) and entered into an agreement with United Healthcare Services, Inc. to renew group medical insurance coverage for our customers. The exiting of the group medical insurance business does not qualify for discontinued operations treatment under U.S. GAAP. Therefore, the results of operations for the group medical insurance business are still included in our consolidated income from

continuing operations.

With the exception of corporate overhead, amounts related to our group medical insurance business previously included in segment operating earnings have been removed from operating earnings for all periods presented and are reported as other after-tax adjustments. The operating revenues associated with our exited group medical insurance business were \$0.5 million and \$1.2 million for the three months ended September 30, 2013 and 2012, respectively, and \$4.5 million and \$24.1 million for the nine months ended September 30, 2013 and 2012, respectively. The other after-tax adjustments associated with the after-tax earnings (loss) of our exited group medical insurance business were \$(0.7) million and \$(4.1) million for the three months ended September 30, 2013 and 2012, respectively, and \$(0.8) million and \$(9.6) million for the nine months ended September 30, 2013 and 2012, respectively.

#### Fluctuations in Foreign Currency to U.S. Dollar Exchange Rates

Fluctuations in foreign currency to U.S. dollar exchange rates for countries in which we have operations can affect reported financial results. In years when foreign currencies weaken against the U.S. dollar, translating foreign currencies into U.S. dollars results in fewer U.S. dollars to be reported. When foreign currencies strengthen, translating foreign currencies into U.S. dollars results in more U.S. dollars to be reported.

Foreign currency exchange rate fluctuations create variances in our financial statement line items but have not had a material impact on our consolidated financial results. Principal International segment operating earnings were negatively impacted by \$3.2

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million and \$4.1 million for the three and nine months ended September 30, 2013, respectively, as a result of fluctuations in foreign currency to U.S. dollar exchange rates. For a discussion of our approaches to managing foreign currency exchange rate risk, see Item 3. Quantitative and Qualitative Disclosures About Market Risk Foreign Currency Risk.

#### **Stock-Based Compensation Plans**

For information related to our Stock-Based Compensation Plans, see Item 1. Financial Statements, Notes to Unaudited Consolidated Financial Statements, Note 12, Stock-Based Compensation Plans.

#### **Employee and Agent Benefits Expense**

The 2013 annual defined benefit pension expense for substantially all of our employees and certain agents is expected to be \$143.3 million pre-tax, which is a \$21.0 million increase from the 2012 pre-tax pension expense of \$122.3 million. This increase is primarily due to a decrease in the discount rate from 5.15% for 2012 to 4.00% for 2013. Also, the expected long-term return on plan assets used to develop the 2013 expense decreased to 7.50% from 8.00% used in 2012. Pre-tax pension expense of \$35.8 million and \$107.3 million was reflected in the determination of net income for the three and nine months ended September 30, 2013, respectively.

The 2013 annual other postemployment benefit (OPEB) plan expense (income) for employees and certain agents is expected to be \$(47.0) million pre-tax, which is an \$8.2 million decrease from the 2012 pre-tax OPEB income of \$(55.2) million. The weighted average expected long-term return on plan assets used to develop the expense (income) in 2013 decreased to 5.62% from 7.30%, which was based on weighted average expected long-term asset returns for the medical, life and long-term care plans. The expected long-term rates for the medical, life and long-term care plans were 5.40%, 7.75% and 5.85%, respectively. The expected rate of return for the medical plans was reduced to 5.40% to reflect the after-tax return on the plan assets resulting from the decision to have taxes paid by the trust instead of Principal Life. The discount rate used to develop the 2013 expense (income) decreased to 4.00%, down from the 5.15% discount rate used in 2012. The pre-tax expense (income) of \$(11.7) million and \$(35.1) million was reflected in the determination of net income for the three and nine months ended September 30, 2013, respectively.

#### **Recent Accounting Changes**

For recent accounting changes, see Item 1. Financial Statements, Notes to Unaudited Consolidated Financial Statements, Note 1, Nature of Operations and Significant Accounting Policies under the captions, Revisions of Previously Issued Financial Statements and Recent Accounting Pronouncements.

# **Results of Operations**

The following table presents summary consolidated financial information for the periods indicated:

	For the three	months ended Se	ptember 30, Increase	For the nin	e months ended Sep	otember 30, Increase
	2013	2012	(decrease)	2013	2012	(decrease)
			(in m	illions)		
Revenues:						
Premiums and other						
		\$ 1,158.2	<b>\$</b> (455.2)	\$ 2,134.9	\$ 2,519.3	\$ (384.4
Fees and other revenues	803.0	675.0	128.0	2,340.4	1,909.1	431.3
Net investment income	784.5	783.8	0.7	2,323.5	2,409.6	(86.1
Net realized capital gains						
(losses), excluding						
impairment losses on						
available-for-sale						
securities	(29.7)	122.1	(151.8)	(109.5)	176.4	(285.9
Total						
other-than-temporary						
impairment losses on						
available-for-sale						
securities	(11.9)	(43.6)	31.7	(81.2)	(126.4)	45.2
Other-than-temporary						
impairment losses on						
fixed maturities,						
available-for-sale						
reclassified to (from)						
other comprehensive	(A. A.)	0.0	40.5	0.0	2.2	
income	(9.3)	9.2	(18.5)	8.8	31.2	(22.4
Net impairment losses on						
available-for-sale	(21.2)	(24.4)	12.2	( <b>53.4</b> )	(0.5.0)	22.0
securities	(21.2)	(34.4)	13.2	(72.4)	(95.2)	22.8
Net realized capital gains	(50.0)	07.7	(120.6)	(101.0)	01.2	(2.62.1
(losses)	(50.9)	87.7	(138.6)	(181.9)	81.2	(263.1
Total revenues	2,239.6	2,704.7	(465.1)	6,616.9	6,919.2	(302.3
Expenses:						
Benefits, claims and	1.006.2	1 (47.0	(550.0)	2.207.4	2.060.5	(602.1
settlement expenses Dividends to	1,096.2	1,647.0	(550.8)	3,286.4	3,969.5	(683.1
	40 5	40.7	(1.2)	144.3	140.5	(5.0
policyholders Operating expenses	48.5 774.6	49.7 816.4	(1.2)	2,372.1	149.5	(5.2 271.0
			(41.8)		2,101.1 6,220.1	
Total expenses Income before income	1,919.3	2,513.1	(593.8)	5,802.8	0,220.1	(417.3
	320.3	191.6	128.7	814.1	699.1	115.0
Income taxes (benefits)	61.2	(7.2)	68.4	128.4	100.4	28.0
Net income	259.1	198.8	60.3	685.7	598.7	28.0 87.0
Net income attributable	237.1	170.8	00.3	005.7	370.7	87.0
to noncontrolling interest	5.2	3.4	1.8	14.7	15.3	(0.6
Net income attributable	3.2	3.4	1.0	14./	13.3	(0.0
to Principal Financial						
Group, Inc.	253.9	195.4	58.5	671.0	583.4	87.6
Group, mc.	433.7	173.4	36.3	0/1.0	363.4	67.0

Preferred stock dividends	8.2	8.2		24.7	24.7	
Net income available to						
common stockholders	\$ 245.7	\$ 187.2	\$ 58.5	\$ 646.3	\$ 558.7	\$ 87.6

Three Months Ended September 30, 2013 Compared to Three Months Ended September 30, 2012

#### **Net Income Available to Common Stockholders**

Net income available to common stockholders increased primarily due to higher earnings in our U.S. Insurance Solutions segment due to unlocking associated with a change in our long-term interest rate assumptions and model refinements in 2012, which had a negative impact on 2012 earnings. In addition, net income available to common stockholders increased due to higher earnings in our Retirement and Investor Services segment stemming from positive equity market performance and growth in the business. These increases in net income available to common stockholders were partially offset by an after-tax increase in net realized capital losses due to the net after-tax gain in 2012 resulting from the Catalyst Health Solutions, Inc. transaction.

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#### **Total Revenues**

Premiums decreased \$470.1 million for the Retirement and Investor Services segment primarily due to lower sales of single premium group annuities with life contingencies. The single premium product, which is typically used to fund defined benefit plan terminations, can generate large premiums from very few customers and therefore premiums tend to vary from period to period.

Fee revenues increased \$78.0 million for the Retirement and Investor Services segment primarily due to an increase in average account values, which resulted from positive equity market performance and growth in the business. In addition, fee revenues increased \$48.6 million for the Principal International segment primarily due to the Cuprum acquisition.

Net investment income increased due to higher inflation-based investment returns on average invested assets and cash as a result of higher inflation in Chile, which was partially offset by the weakening of the Latin American currencies against the U.S. dollar and lower investment yields in our U.S. operations. For additional information, see Investments Investment Results.

Net realized capital gains (losses) can be volatile due to other-than-temporary impairments of invested assets, mark-to-market adjustments of certain invested assets and our decision to sell invested assets. We had net realized capital losses in 2013 as compared to net realized capital gains in 2012 due to a gain associated with the merger of Catalyst Health Solutions, Inc. and the subsequent disposition of our remaining interest in the surviving corporation in the third quarter of 2012. For additional information, see Investments Investment Results.

#### **Total Expenses**

Benefits, claims and settlement expenses decreased \$523.4 million for the Retirement and Investor Services segment primarily due to a decrease in change in reserves resulting from lower sales of single premium group annuities with life contingencies.

Operating expenses decreased primarily due to a \$61.2 million charitable contribution of appreciated stock to The Principal Financial Group Foundation within our Corporate segment in 2012 and unlocking associated with a change in our long-term interest rate assumptions and model refinements within our U.S. Insurance Solutions segment in 2012. Partially offsetting these decreases was an increase in operating expenses within our Principal International segment primarily due to the Cuprum acquisition. In addition, operating expenses increased within our Retirement and Investor Services segment primarily due to higher expenses stemming from growth in the business and positive equity market performance.

#### **Income Taxes**

The effective income tax rates were 19% and -4% for the three months ended September 30, 2013 and 2012, respectively. The effective income tax rate for the three months ended September 30, 2013, 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 lower tax rates of foreign jurisdictions. The effective income tax rate for the three months ended September 30, 2012, was lower than the U.S. statutory rate primarily due to income tax deductions allowed for corporate dividends received, tax benefits associated with a contribution of appreciated stock made to The Principal Financial Group Foundation, Inc. and a third quarter adjustment to reflect a decrease in our estimated annual effective income tax rate. The effective income tax rate increased to 19% from -4% for the three months ended September 30, 2013 and 2012, respectively, primarily due to tax benefits associated with a third quarter 2012 contribution of appreciated stock made to The Principal Financial Group Foundation, Inc. and higher income before income taxes in third quarter 2013.

Nine Months Ended September 30, 2013 Compared to Nine Months Ended September 30, 2012

#### **Net Income Available to Common Stockholders**

Net income available to common stockholders increased primarily due to higher earnings in our Retirement and Investor Services segment stemming from positive equity market performance and growth in the business. In addition, net income available to common stockholders increased due to higher earnings in our U.S. Insurance Solutions segment due to unlocking associated with a change in our long-term interest rate assumptions and model refinements in the third quarter of 2012, which had a negative impact on 2012 earnings. These increases in net income available to common stockholders were partially offset by an after-tax increase in net realized capital losses due to the net after-tax gain in 2012 resulting from the Catalyst Health Solutions, Inc. transaction.

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#### **Total Revenues**

Premiums decreased \$426.7 million for the Retirement and Investor Services segment primarily due to lower sales of single premium group annuities with life contingencies. The single premium product, which is typically used to fund defined benefit plan terminations, can generate large premiums from very few customers and therefore premiums tend to vary from period to period.

Fee revenues increased \$206.0 million for the Retirement and Investor Services segment primarily due to an increase in average account values, which resulted from positive equity market performance and growth in the business. In addition, fee revenues increased \$137.1 million for the Principal International segment primarily due to the Cuprum acquisition.

Net investment income decreased primarily due to lower investment yields in our U.S. operations. For additional information, see Investments Investment Results.

Net realized capital losses increased primarily due to a gain associated with the merger of Catalyst Health Solutions, Inc. and the subsequent disposition of our remaining interest in the surviving corporation in the third quarter of 2012 and increased losses on derivatives not designated as hedging instruments. For additional information, see Investments Investment Results.

#### **Total Expenses**

Benefits, claims and settlement expenses decreased \$572.4 million for the Retirement and Investor Services segment primarily due to a decrease in change in reserves resulting from lower sales of single premium group annuities with life contingencies. In addition, benefits, claims and settlement expenses decreased \$120.0 million for the U.S. Insurance Solutions segment primarily due to the change in basis for amortizing DAC and other actuarial balances in the first quarter of 2012 and the result of unlocking associated with a change in our long-term interest rate assumptions and model refinements in the third quarter of 2012.

Operating expenses increased within our U.S. Insurance Solutions segment primarily due to the change in basis for amortizing DAC and other actuarial balances in the first quarter of 2012, partially offset by the result of unlocking associated with a change in our long-term interest rate assumptions and model refinements in the third quarter of 2012. In addition, operating expenses increased within our Retirement and Investor Services segment primarily due to higher expenses stemming from growth in the business and positive equity market performance. Furthermore, operating expenses also increased within our Principal International segment primarily due to acquisition and growth initiatives across the segment. These increases were partially offset by a \$61.2 million charitable contribution of appreciated stock to The Principal Financial Group Foundation within our Corporate segment in 2012.

#### **Income Taxes**

The effective income tax rates were 16% and 14% for the nine months ended September 30, 2013 and 2012, respectively. The effective income tax rate for the nine months ended September 30, 2013, 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 in net investment income and lower tax rates of foreign jurisdiction. The effective income tax rate for the nine months ended September 30, 2012, 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 in net investment income and tax benefits associated with a contribution of appreciated stock made to The Principal Financial Group Foundation, Inc.

#### **Results of Operations by Segment**

For results of operations by segment see Item 1. Financial Statements, Notes to Unaudited Consolidated Financial Statements, Note 11, Segment Information.

#### **Retirement and Investor Services Segment**

#### Retirement and Investor Services Segment Summary Financial Data

Net revenue is a key metric used to understand Retirement and Investor Services (RIS) earnings growth. Net revenue is defined as operating revenues less benefits, claims and settlement expenses less dividends to policyholders. Net revenue from our Accumulation products is primarily fee based and is impacted by changes in the equity markets. Net revenue from our Guaranteed products is driven by our ability to earn an investment spread. Accumulation net revenue has grown due to improvement in the equity markets as well as growth in the block of business. Guaranteed net revenue has increased due to improvement in variable investment income.

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The following table presents the RIS net revenue for the periods indicated:

	For the thre	ee moi	nths ended Sep	_		For the nine months ended September 30,						
	2013		2012		ncrease ecrease)		2013		2012		ncrease ecrease)	
					(in m	illions	)					
Net revenue:												
Accumulation	\$ 580.9	\$	512.0	\$	68.9	\$	1,719.2	\$	1,501.5	\$	217.7	
Guaranteed	40.2		37.1		3.1		137.6		120.3		17.3	
Total Retirement and												
Investor Services	\$ 621.1	\$	549.1	\$	72.0	\$	1,856.8	\$	1,621.8	\$	235.0	

## Retirement and Investor Services Segment Summary Financial Data

The following table presents certain summary financial data relating to the RIS segment for the periods indicated:

	For the thre	onths ended Se	iber 30, Increase		For the nine months ended September 30, Increa						
	2013		2012		(decrease)		2013		2012	(decrease)	
					(in mi	llions	s)				
Operating revenues:											
Premiums and other											
considerations	\$ 181.4	\$	651.5	\$	(470.1)	\$	551.5	\$	978.2	\$	(426.7)
Fees and other revenues	460.1		382.1		78.0		1,327.3		1,121.3		206.0
Net investment income	495.0		537.1		(42.1)		1,508.8		1,607.5		(98.7)
Total operating revenues	1,136.5		1,570.7		(434.2)		3,387.6		3,707.0		(319.4)
Expenses:											
Benefits, claims and											
settlement expenses,											
including dividends to											
policyholders	515.4		1,021.6		(506.2)		1,530.8		2,085.2		(554.4)
Operating expenses	400.0		375.8		24.2		1,194.5		1,080.0		114.5
Total expenses	915.4		1,397.4		(482.0)		2,725.3		3,165.2		(439.9)
Operating earnings before											
income taxes	221.1		173.3		47.8		662.3		541.8		120.5
Income taxes	48.2		35.8		12.4		147.1		119.0		28.1
Operating earnings	\$ 172.9	\$	137.5	\$	35.4	\$	515.2	\$	422.8	\$	92.4

Three Months Ended September 30, 2013 Compared to Three Months Ended September 30, 2012

# **Operating Earnings**

Operating earnings increased \$34.1 million in our	Accumulation business p	primarily due to positive	equity market performance	e and growth in the
business.				

#### **Net Revenue**

Net revenue increased \$68.9 million in our Accumulation business primarily due to higher fees stemming from an increase in average account values, which resulted from positive equity market performance and growth in the business.

## **Operating Expenses**

Operating expenses increased \$23.3 million in our Accumulation business primarily due to an increase in non-deferrable distribution costs resulting from growth in the business, higher staff-related costs, including pension and other postretirement benefit expense, and an increase in sub-advisory fees stemming from positive equity market performance. These increases were partially offset by lower DAC amortization, resulting primarily from our review and update of our actuarial assumptions in 2012.

## **Income Taxes**

The effective income tax rates for the segment were 22% and 21% for the three months ended September 30, 2013 and 2012, respectively. The effective income tax rates were lower than the U.S. statutory rate primarily due to income tax deductions allowed for corporate dividends received and the interest exclusion from taxable income.

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Nine Months Ended September 30, 2013 Compared to Nine Months Ended September 30, 2012
Operating Earnings
Operating earnings increased \$82.1 million in our Accumulation business primarily due to positive equity market performance and growth in the business.
Net Revenue
Net revenue increased \$217.7 million in our Accumulation business primarily due to higher fees stemming from an increase in average account values, which resulted from positive equity market performance and growth in the business.
Operating Expenses
Operating expenses increased \$113.4 million in our Accumulation business primarily due to an increase in non-deferrable distribution costs resulting from growth in the business, higher sub-advisory fees stemming from positive equity market performance and an increase in staff-related costs, including pension and other postretirement benefit expense.
Income Taxes
The effective income tax rate for the segment was 22% for both the nine months ended September 30, 2013 and 2012. The effective income tax rate was lower than the U.S. statutory rate primarily due to income tax deductions allowed for corporate dividends received and the interest exclusion from taxable income.
Principal Global Investors Segment
Principal Global Investors Segment Summary Financial Data

AUM is a key indicator of earnings growth for our Principal Global Investors segment, as AUM is the base by which we generate revenues. Net cash flow and market performance are the two main drivers of AUM growth. Net cash flow reflects our ability to attract and retain client deposits. Market performance reflects equity, fixed income and real estate market performance. The percentage growth in revenues of the segment will generally track with the percentage growth in AUM. This trend may vary due to changes in business and/or product mix.

The following table presents the AUM rollforward for assets managed by Principal Global Investors for the periods indicated:

	]	For the three months	ended S	eptember 30,	]	For the nine months o	September 30,	
		2013		2012		2013		2012
				(in bi	llions)			
AUM, beginning of period	\$	271.2	\$	243.9	\$	263.2	\$	227.8
Net cash flow		1.8		4.6		3.2		11.2
Investment performance		8.6		8.8		16.9		20.1
Operations acquired (1)						1.4		
Other				1.1		(3.1)		(0.7)
AUM, end of period	\$	281.6	\$	258.4	\$	281.6	\$	258.4

<sup>(1)</sup> Reflects the acquisition of Liongate in May 2013.

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The following table presents certain summary financial data relating to the Principal Global Investors segment for the periods indicated:

		For the thre	e mo	nths ended Sej	ptem	ber 30,		For the nine months ended September 30,					
					Increase							ncrease	
		2013		2012	(	decrease)	1:)	2013		2012	(d	ecrease)	
Operating revenues:						(in mil	nons)						
Fees and other revenues	\$	158.8	\$	141.2	\$	17.6	\$	474.0	\$	413.8	\$	60.2	
	Ф		Ф		Ф		Ф		Ф		Þ		
Net investment income		2.1		2.8		(0.7)		8.8		9.4		(0.6)	
Total operating revenues		160.9		144.0		16.9		482.8		423.2		59.6	
Expenses:													
Total expenses		121.0		110.0		11.0		360.3		332.1		28.2	
Operating earnings before													
income taxes and													
noncontrolling interest		39.9		34.0		5.9		122.5		91.1		31.4	
Income taxes		12.7		10.5		2.2		40.1		29.4		10.7	
Operating earnings													
attributable to noncontrolling													
interest		4.1		2.9		1.2		10.0		6.7		3.3	
Operating earnings	\$	23.1	\$	20.6	\$	2.5	\$	72.4	\$	55.0	\$	17.4	

Three Months Ended September 30, 2013 Compared to Three Months Ended September 30, 2012

## **Operating Earnings**

Operating earnings increased primarily due to higher fee revenues driven by an increase in average AUM. These increases were partially offset by higher variable compensation costs resulting from growth in the business.

### **Income Taxes**

The effective income tax rates for the segment were 32% and 31% for the three months ended September 30, 2013 and 2012, respectively. The effective income tax rates were lower than the U.S. statutory rate primarily due to the inclusion of income attributable to noncontrolling interest in operating earnings before income taxes with no corresponding change in income taxes reported by us as the controlling interest.

Nine Months Ended September 30, 2013 Compared to Nine Months Ended September 30, 2012

## **Operating Earnings**

Operating earnings increased primarily due to higher fee revenues driven by an increase in average AUM as well as a performance fee realized in our real estate business. These increases were partially offset by higher variable compensation costs resulting from growth in the business.

## **Income Taxes**

The effective income tax rates for the segment were 33% and 32% for the nine months ended September 30, 2013 and 2012, respectively. The effective income tax rates were lower than the U.S. statutory rate primarily due to the inclusion of income attributable to noncontrolling interest in operating earnings before income taxes with no corresponding change in income taxes reported by us as the controlling interest.

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## **Principal International Segment**

#### Principal International Segment Summary Financial Data

AUM is generally a key indicator of earnings growth for the segment, as AUM is the base by which we can generate local currency profits. The Cuprum business in Chile differs in that the majority of fees are collected with each deposit by the mandatory retirement customers, based on a capped salary level, as opposed to asset levels. Net customer cash flow and market performance are the two main drivers of local currency AUM growth. Net customer cash flow reflects our ability to attract and retain client deposits. Market performance reflects the investment returns on our underlying AUM. Our financial results are also impacted by fluctuations of the foreign currency to U.S. dollar exchange rates for the countries in which we have business. AUM of our foreign subsidiaries is translated into U.S. dollar equivalents at the end of the reporting period using the spot foreign exchange rates. Revenue and expenses for our foreign subsidiaries are translated into U.S. dollar equivalents at the average foreign exchange rates for the reporting period.

The following table presents the Principal International segment AUM rollforward for the periods indicated:

	I	For the three months $\epsilon$	ended S	eptember 30,	For the nine months ended September 30,					
		2013		2012		2013	2012			
				(in billion	ns)					
AUM, beginning of										
period	\$	102.9	\$	60.3	\$	69.3	\$	52.8		
Net cash flow		1.1		2.7		5.8		7.3		
Investment performance		0.5		1.9		0.8		5.5		
Operations acquired (1)				0.2		34.3		2.0		
Effect of exchange rates		(1.5)		1.1		(7.2)		(1.2)		
Other		(0.1)				(0.1)		(0.2)		
AUM, end of period	\$	102.9	\$	66.2	\$	102.9	\$	66.2		

<sup>(1)</sup> Reflects the April 2012 acquisition of Claritas in Brazil and the February 2013 acquisition of Cuprum in Chile.

Net revenue is a key metric used to understand the earnings growth for the Principal International segment. The following table presents the net revenue of the Principal International segment for the periods indicated.

	For the thre	e mor	ths ended Sep	otembei	30,		For the nine months ended September 30,						
	2013		2012		ecrease)		2013				ncrease ecrease)		
					(in m	illions)							
Net revenue	\$ 141.3	\$	94.4	\$	46.9	\$	412.3	\$	275.1	\$	137.2		

Net revenue increased primarily due to the Cuprum acquisition in Chile.

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The following table presents certain summary financial data of the Principal International segment for the periods indicated.

	For the three months ended September 30, Increase							For the nine months ended September 30, Increase					
		2013				(decrease)		2013	2012		(decrease)		
					`	(in mi	illions	s)			`	<u> </u>	
Operating revenues:													
Premiums and other													
considerations	\$	75.8	\$	65.3	\$	10.5	\$	225.6	\$	213.6	\$	12.0	
Fees and other revenues		107.1		58.5		48.6		296.3		159.2		137.1	
Net investment income		120.4		80.0		40.4		304.0		304.1		(0.1)	
Total operating revenues		303.3		203.8		99.5		825.9		676.9		149.0	
Expenses:													
Benefits, claims and													
settlement expenses		162.0		109.4		52.6		413.6		401.8		11.8	
Operating expenses		86.8		54.9		31.9		242.1		160.3		81.8	
Total expenses		248.8		164.3		84.5		655.7		562.1		93.6	
Operating earnings before													
income taxes and													
noncontrolling interest		54.5		39.5		15.0		170.2		114.8		55.4	
Income taxes		3.2		2.1		1.1		12.7		1.8		10.9	
Operating earnings													
attributable to													
noncontrolling interest		0.6		0.4		0.2		3.9		0.4		3.5	
Operating earnings	\$	50.7	\$	37.0	\$	13.7	\$	153.6	\$	112.6	\$	41.0	

Three Months Ended September 30, 2013 Compared to Three Months Ended September 30, 2012

## **Operating Earnings**

Operating earnings increased primarily due to the Cuprum acquisition.

## **Operating Revenues**

Premiums increased \$10.6 million in Chile primarily due to higher sales of single premium annuities with life contingencies partially offset by the weakening of the Chilean peso against the U.S. dollar.

Fees and other revenues increased primarily due to the Cuprum acquisition.

Net investment income increased primarily due to higher inflation-based investment returns on average invested assets and cash as a result of higher inflation in Chile partially offset by the weakening of the Latin American currencies against the U.S. dollar.

## **Total Expenses**

Benefits, claims and settlement expenses increased primarily due to higher inflation-based interest crediting rates to customers and higher sales of single premium annuities with life contingencies in Chile.

Operating expenses increased primarily due to the Cuprum acquisition.

#### **Income Taxes**

The effective income tax rates for the segment were 6% and 5% for the three months ended September 30, 2013 and 2012, respectively. The effective income tax rates were lower than the U.S. statutory rate primarily due to the presentation of taxes on our share of earnings generated from our equity method investments. Specifically, our share of earnings generated from equity method investments, net of foreign taxes incurred, are reported within net investment income whereas any residual U.S. tax expense or benefit related to equity method investments is reported in income taxes. Lower tax rates of foreign jurisdictions also contributed to the lower effective income tax rates.

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Nine Months Ended September 30, 2013 Compared to Nine Months Ended September 30, 2012
Operating Earnings
Operating earnings increased primarily due to the Cuprum acquisition.
Operating Revenues
Premiums increased \$12.1 million in Chile primarily due to higher sales of single premium annuities with life contingencies.
Fees and other revenues increased primarily due to the Cuprum acquisition.
Net investment income decreased primarily due to lower inflation-based investment returns on average invested assets and cash as a result of lower inflation in Chile and Mexico partially offset by higher average invested assets in Chile.
Total Expenses
Benefits, claims and settlement expenses increased \$13.3 million in Chile primarily due to higher sales of single premium annuities with life contingencies partially offset by lower inflation-based interest crediting rates to customers.
Operating expenses increased primarily due to acquisition and growth initiatives across the segment.
Income Taxes
The effective income tax rates for the segment were 7% and 2% for the nine months ended September 30, 2013 and 2012, respectively. The effective income tax rates were lower than the U.S. statutory rate primarily due to taxes on our share of earnings generated from our equity method investments. Specifically, our share of earnings generated from equity method investments, net of foreign taxes incurred, are reported within net investment income whereas any residual U.S. tax expense or benefit related to equity method investments is reported in income taxed Lower tax rates of foreign jurisdictions also contributed to the lower effective income tax rates. The effective income tax rate increased to 7% from 2% for the nine months ended September 30, 2013 and 2012, respectively, primarily due to the Cuprum acquisition in Chile, which

increased our distribution of operating earnings from our consolidated entities compared to our equity method investments. This was partially offset by lower tax rates of foreign jurisdictions.

### **U.S. Insurance Solutions Segment**

## Individual Life Insurance Trends

Our life insurance premium and fees are influenced by both economic and industry trends. Due to the declining interest rate environment in recent years, we have intentionally increased sales of non-interest sensitive traditional products.

The following table provides a summary of our individual universal and variable universal life insurance fee revenues and our individual traditional life insurance premiums for the periods indicated:

	For the three	 		For the nine r Septem		
	2013	2012		2013		2012
		(in mil	lions)			
Universal and variable universal life insurance						
fee revenues (1)	\$ 130.9	\$ 138.5	\$	398.4	\$	331.7
Traditional life insurance premiums	121.8	122.0		380.0		371.0

<sup>(1)</sup> Fee revenues for the three and nine months ended September 30, 2012, reflect a \$13.5 million increase due to unearned revenue unlocking associated with a change in our long-term interest rate assumptions and model refinements. Fee revenues for the nine months ended September 30, 2012, reflects a \$46.6 million reduction due to unlocking of unearned revenue associated with the change in basis for amortizing DAC and other actuarial balances in the first quarter of 2012.

## Specialty Benefits Insurance Trends

Premium and fees in our specialty benefits insurance business are also influenced by economic and industry trends. Premium and fees have risen slower in recent years due to more moderate increases in underlying salaries and lower membership growth in existing group contracts.

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The following table provides a summary of our specialty benefits insurance premium and fees for the periods indicated:

	For the three Septen	months of	ended		For the nine : Septen		
	2013 2012				2013	2012	
			(in mi	llions)			
Premium and fees:							
Group dental and vision insurance	\$ 145.4	\$	144.0	\$	436.8	\$	431.8
Group life insurance	85.5		81.6		251.8		245.4
Group disability insurance	76.7		73.5		227.4		217.1
Individual disability insurance	64.3		59.7		190.1		174.7
Wellness (1)			1.8		4.9		6.8

<sup>(1)</sup> On July 1, 2013, we completed the transfer of ownership of Principal Wellness Company to Accountable Health, Inc. We have an equity interest in Accountable Health, Inc., which is reflected in the Corporate segment.

## U.S. Insurance Solutions Segment Summary Financial Data

There are several key indicators for earnings growth in our U.S. Insurance Solutions segment. The ability of our distribution channels to generate new sales and retain existing business drives growth in our premium and fees. Our earnings growth also depends on our ability to price our products at a level that enables us to earn a margin over the cost of providing benefits and the expense of acquiring and administering those products. Factors impacting pricing decisions include competitive conditions, economic trends, persistency, our ability to assess and manage trends in mortality and morbidity and our ability to manage operating expenses.

The following table presents certain summary financial data relating to the U.S. Insurance Solutions segment for the periods indicated:

	For the thre	e mo	nths ended Se	ptemb	er 30,		For the nine months ended September 30,					
				I	ncrease						Increase	
	2013		2012	(d	ecrease)		2013		2012	(d	lecrease)	
		(in millio					ns)					
Operating revenues:												
Premiums and other												
considerations	\$ 445.7	\$	441.3	\$	4.4	\$	1,354.5	\$	1,324.7	\$	29.8	
Fees and other revenues (1)	142.2		151.7		(9.5)		437.8		373.1		64.7	
Net investment income	179.7		173.5		6.2		526.3		517.2		9.1	
Total operating revenues	767.6		766.5		1.1		2,318.6		2,215.0		103.6	
Expenses:												
Benefits, claims and												
settlement expenses (1)	446.2		524.4		(78.2)		1,383.8		1,494.9		(111.1)	
Dividends to policyholders	48.0		49.2		(1.2)		143.1		148.0		(4.9)	
Operating expenses (1)	193.2		229.2		(36.0)		590.0		460.8		129.2	
Total expenses	687.4		802.8		(115.4)		2,116.9		2,103.7		13.2	
Operating earnings (losses)												
before income taxes	80.2		(36.3)		116.5		201.7		111.3		90.4	

Income taxes (benefits)	26.2	(14.7)	40.9	64.8	32.5	i i	32.3
Operating earnings (losses)	\$ 54.0	\$ (21.6) \$	75.6	\$ 136.9	\$ 78.8	\$	58.1

<sup>(1)</sup> For further details related to the impact associated with the actuarial assumption update and the change in basis for

amortizing DAC and other actuarial balances on results for the three and nine months ended September 30, 2012, see Transactions Affecting Comparability of Results of Operations Actuarial Assumption Updates and Individual Life Insurance Amortization.

Three Months Ended September 30, 2013 Compared to Three Months Ended September 30, 2012

## **Operating Earnings**

Operating earnings increased \$60.2 million in our individual life insurance business primarily due to unfavorable unlocking associated with a change in our long-term interest rate assumptions and model refinements in 2012, partially offset by higher mortality in 2013. Operating earnings in our specialty benefits insurance business increased \$15.4 million primarily due to improved claim experience and growth in our business.

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## **Operating Revenues**

Premiums increased \$12.3 million in our specialty benefits insurance business primarily due to growth as a result of solid sales in the block of business and stable employment and salary trends. This increase was partially offset by a decrease in premiums of \$7.9 million in our individual life insurance business primarily due to higher ceded premium in our universal life and variable universal life lines of business.

Fees and other revenues decreased \$8.5 million in our individual life insurance business primarily due to unearned revenue unlocking associated with a change in our long-term interest rate assumptions and model refinements in 2012.

Net investment income increased due to higher prepayment fee income and an increase in average invested assets.

#### **Total Expenses**

Benefits, claims and settlement expenses decreased \$63.0 million in our individual life insurance business primarily due to unlocking associated with a change in our long-term interest rate assumptions and model refinements in 2012, partially offset by higher mortality in 2013. Benefits, claims and settlements expenses in our specialty benefits insurance business decreased \$15.2 million due to improved claim experience, somewhat offset by growth in the business.

Operating expenses decreased \$36.0 million primarily due to unlocking associated with a change in our long-term interest rate assumptions and model refinements in our individual life insurance business in 2012.

#### Income Taxes

The effective income tax rates for the segment were 33% and 40% for the three months ended September 30, 2013 and 2012, respectively. The effective income tax rate for the three months ended September 30, 2013, was lower than the U.S. statutory rate primarily due to interest exclusion from taxable income and income tax deductions allowed for corporate dividends received. The effective income tax rate for the three months ended September 30, 2012, reflects the pre-tax operating loss incurred and the benefits from the interest exclusion from taxable income and income tax deductions allowed for corporate dividends received. The effective income tax rate decreased to 33% from 40% for the three months ended September 30, 2013 and 2012, respectively, primarily due to the higher pre-tax income in third quarter 2013.

Nine Months Ended September 30, 2013 Compared to Nine Months Ended September 30, 2012

#### **Operating Earnings**

Operating earnings increased \$37.3 million in our individual life insurance business primarily due to unfavorable unlocking associated with a change in our long-term interest rate assumptions and model refinements in the third quarter of 2012, partially offset by higher mortality and an increase in reserves associated with growth in our lines of business in 2013. In addition, operating earnings in our specialty benefits insurance business increased \$20.8 million primarily due to improved claim experience, partially offset by higher staff-related costs, including pension and other postretirement benefit expense.

## **Operating Revenues**

Premiums increased \$35.2 million in our specialty benefits insurance business primarily due to growth as a result of solid sales in the block of business and stable employment and salary trends.

Fees and other revenues increased \$64.8 million in our individual life insurance business primarily due to unlocking of unearned revenue associated with the change in basis for amortizing DAC and other actuarial balances in the first quarter of 2012 and growth in our universal life and variable universal life lines of business in 2013. This increase was partially offset by a decrease in fees and revenues due to unlocking associated with a change in our long-term interest rate assumptions and model refinements in the third quarter of 2012.

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## **Total Expenses**

Total expense increased \$7.7 million in our individual life insurance business primarily due to the change in basis for amortizing DAC and other actuarial balances in the first quarter of 2012, higher mortality and growth in 2013. These increases were partially offset by a decrease in operating expenses due to unlocking associated with the change in our long-term interest rate assumptions and model refinements in the third quarter of 2012. In addition, total expenses increased \$5.7 million in our specialty benefit insurance business due to growth and higher staff related costs, including pension and other postretirement benefits, partially offset by improved claim experience.

#### **Income Taxes**

The effective income tax rates for the segment were 32% and 29% for the nine months ended September 30, 2013 and 2012, respectively. The effective income tax rates were lower than the U.S. statutory rate primarily due to interest exclusion from taxable income and income tax deductions allowed for corporate dividends received.

## **Corporate Segment**

#### Corporate Segment Summary Financial Data

The following table presents certain summary financial data relating to the Corporate segment for the periods indicated:

	For the three months ended September 30, Increase						For the nine months ended September 30, Increase					
	2013		2012	(	decrease)		2013		2012	(0	lecrease)	
					(in m	llion	s)					
Total operating revenues	\$ (52.5)	\$	(46.4)	\$	(6.1)	\$	(149.1)	\$	(139.8)	\$	(9.3)	
Total expenses	<b>(9.7)</b>		(6.4)		(3.3)		(9.1)		(18.4)		9.3	
Operating loss before income												
taxes, preferred stock												
dividends and noncontrolling												
interest	(42.8)		(40.0)		(2.8)		(140.0)		(121.4)		(18.6)	
Income tax benefits	(19.8)		(17.1)		(2.7)		(61.1)		(45.4)		(15.7)	
Preferred stock dividends	8.2		8.2				24.7		24.7			
Operating earnings												
attributable to noncontrolling												
interest	0.3		0.1		0.2		0.6				0.6	
Operating loss	\$ (31.5)	\$	(31.2)	\$	(0.3)	\$	(104.2)	\$	(100.7)	\$	(3.5)	

Three Months Ended September 30, 2013 Compared to Three Months Ended September 30, 2012

Operating Loss
The operating loss increased due to higher after-tax interest expense on corporate debt.
Nine Months Ended September 30, 2013 Compared to Nine Months Ended September 30, 2012
Operating Loss
The operating loss increased primarily due to higher after-tax interest expense on corporate debt. The one-time costs associated with the first quarter 2013 acquisition of Cuprum were largely offset by interest income earned on the assets used to fund the Cuprum acquisition.
Liquidity and Capital Resources
Liquidity and capital resources represent the overall strength of a company and its ability to generate strong cash flows, borrow funds at a competitive rate and raise new capital to meet operating and growth needs. Our legal entity structure has an impact on our ability to meet cash flow needs as an organization. Following is a simplified organizational structure.
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#### Liquidity

Our liquidity requirements have been and will continue to be met by funds from consolidated operations as well as the issuance of commercial paper, common stock, debt or other capital securities and borrowings from credit facilities. We believe that cash flows from these sources are sufficient to satisfy the current liquidity requirements of our operations, including reasonably foreseeable contingencies.

We maintain a level of cash and securities which, combined with expected cash inflows from investments and operations, is believed to be adequate to meet anticipated short-term and long-term payment obligations. We will continue our prudent capital management practice of regularly exploring options available to us to maximize capital flexibility, including accessing the capital markets and careful attention to and management of expenses.

We perform rigorous liquidity stress testing to ensure our asset portfolio includes sufficient high quality liquid assets which could be utilized to bolster our liquidity position under increasingly stressed market conditions. These assets could be utilized as collateral for secured borrowing transactions with various third parties, or by selling the securities in the open market if needed. As of September 30, 2013, approximately \$9.9 billion, or 99%, of our institutional guaranteed investment contracts and funding agreements cannot be redeemed by contractholders prior to maturity. Our life insurance and annuity liabilities contain provisions limiting early surrenders.

As of September 30, 2013 and December 31, 2012, we had short-term credit facilities with various financial institutions in an aggregate amount of \$1,105.0 million and \$905.0 million, respectively. As of September 30, 2013 and December 31, 2012, we had \$175.5 million and \$40.8 million, respectively, of outstanding borrowings, with no assets pledged as support as of September 30, 2013. Our credit facilities include a \$500.0 million 4-year facility that matures in March 2016, with PFG, PFS and Principal Life as co-borrowers. We also have a \$300.0 million 364-day facility for Principal Life only that was refinanced in April 2013. Also in April 2013, we added a \$200.0 million 3-year facility with PFG, PFS, Principal Life and Principal Financial Services V (UK) LTD as borrowers. These credit facilities are committed facilities and provide 100% back-stop support for our commercial paper program. The 4-year facility is supported by eighteen banks; the 364-day facility and 3-year facility are supported by fifteen banks, most of which have other relationships with us. Due to the financial strength and the strong relationships we have with these providers, we are comfortable there is a very low risk the financial institutions would be unable or unwilling to fund these facilities.

The Holding Companies: Principal Financial Group, Inc. and Principal Financial Services, Inc. The principal sources of funds available to our parent holding company, PFG, to meet its obligations, including the payments of dividends on common stock, debt service and the repurchase of stock, are dividends from subsidiaries as well as its ability to borrow funds at competitive rates and raise capital to meet operating and growth needs. The declaration and payment of common stock dividends by us is subject to the discretion of our Board of Directors and will depend on our overall financial condition, results of operations, capital levels, cash requirements, future prospects, receipt of dividends from Principal Life (as described below), risk management considerations and other factors deemed relevant by the Board. There are no significant restrictions that limit the payment of dividends by PFG, except those generally applicable to corporations incorporated in Delaware. Dividends from Principal Life, our primary subsidiary, are limited by Iowa law.

Under Iowa laws, Principal Life may pay dividends only from the earned surplus arising from its business and must receive the prior approval of the Insurance Commissioner of the State of Iowa ( the Commissioner ) to pay stockholder dividends or make any other distribution if such distributions would exceed certain statutory limitations. Iowa law gives the Commissioner discretion to disapprove requests for distributions in excess of these limits. Extraordinary dividends include those made within the preceding twelve months that exceed the greater of (i) 10% of Principal Life s statutory policyholder surplus as of the previous year-end or (ii) the statutory net gain from operations from the previous calendar year. Based on December 31, 2012, statutory results, the dividend limitation for Principal Life is approximately \$472.0 million. No stockholder dividends were paid by Principal Life to its parent as of

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September 30, 2013, however, on September 28, 2013, Principal Life distributed paid-in and contributed surplus in the amount of \$150.0 million to its parent company.

*Operations.* Our primary consolidated cash flow sources are premiums from insurance products, pension and annuity deposits, asset management fee revenues, administrative services fee revenues, income from investments and proceeds from the sales or maturity of investments. Cash outflows consist primarily of payment of benefits to policyholders and beneficiaries, income and other taxes, current operating expenses, payment of dividends to policyholders, payments in connection with investments acquired, payments made to acquire subsidiaries, payments relating to policy and contract surrenders, withdrawals, policy loans, interest payments and repayment of short-term debt and long-term debt. Our investment strategies are generally intended to provide adequate funds to pay benefits without forced sales of investments. For a discussion of our investment objectives, strategies and a discussion of duration matching, see Investments as well as Item 3. Quantitative and Qualitative Disclosures About Market Risk Interest Rate Risk.

*Cash Flows.* Activity, as reported in our consolidated statements of cash flows, provides relevant information regarding our sources and uses of cash. The following discussion of our operating, investing and financing portions of the cash flows excludes cash flows attributable to the separate accounts.

Net cash provided by operating activities was \$1,397.9 million and \$2,373.7 million for the nine months ended September 30, 2013 and 2012, respectively. From our insurance business, we typically generate positive cash flows from operating activities, as premiums collected from our insurance products and income received from our investments exceed acquisition costs, benefits paid, redemptions and operating expenses. These positive cash flows are then invested to support the obligations of our insurance and investment products and required capital supporting these products. Our cash flows from operating activities are affected by the timing of premiums, fees and investment income received and benefits and expenses paid. The decrease in cash provided by operating activities in 2013 compared to 2012 is primarily due to fluctuations in receivables and payables associated with the timing of settlements.

Net cash used in investing activities was \$1,432.8 million and \$1,719.2 million for the nine months ended September 30, 2013 and 2012, respectively. The decrease in cash used in investing activities in 2013 compared to 2012 is primarily the result of fewer net purchases of investments in the current year. This decrease is largely offset by the first quarter 2013 acquisition of Cuprum.

Net cash used in financing activities was \$2,435.2 million and \$1,209.4 million for the nine months ended September 30, 2013 and 2012, respectively. The increase in cash used in financing activities is primarily due to net repayments of debt in 2013, as compared to net borrowings in 2012. Additionally, cash used in financing activities increased due to the transfer of certain Principal Bank deposits as part of the bank s transformation to a limited purpose trust institution.

Shelf Registration. On May 24, 2011, our shelf registration statement was filed with the SEC and became effective. The shelf registration replaces the shelf registration that had been in effect since June 2008. 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.

*Preferred Stock Dividend Restrictions and Payments.* The certificates of designation for the Series A and B Preferred Stock restrict the declaration of preferred dividends if we fail to meet specified capital adequacy, net income or stockholders equity levels. As of September 30, 2013, we have no preferred dividend restrictions. The dividend payments on our preferred stock are not mandatory or cumulative, as our Board of Directors approves each quarterly dividend payment.

Short-Term Debt. The components of short-term debt were as follows:

	Septembe	<b>September 30, 2013</b>		
	_	(in mill	ions)	
Short-term credit facilities	\$	135.3	\$	
Other recourse short-term debt		40.2		40.8
Total short-term debt	\$	175.5	\$	40.8

Long-Term Debt. As of September 30, 2013, there have been no significant changes to long-term debt since December 31, 2012.

Stockholders Equity. The following table summarizes our return of capital to common stockholders.

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	September	30, 2013 (in mil	ecember 31, 2012
Dividends to stockholders	\$	(211.7)	\$ (231.3)
Repurchase of common stock		(153.4)	(272.7)
Total cash returned to stockholders	\$	(365.1)	\$ (504.0)

For additional stockholders equity information, see Item 1. Financial Statements, Notes to Unaudited Consolidated Financial Statements, Note 9, Stockholders Equity.

## Capitalization

The following table summarizes our capital structure:

	Septe	mber 30, 2013 (in mil	ecember 31, 2012
Debt:			
Short-term debt	\$	175.5	\$ 40.8
Long-term debt		2,593.3	2,671.3
Total debt		2,768.8	2,712.1
Equity excluding AOCI		9,296.1	9,043.1
Total capitalization excluding AOCI	\$	12,064.9	\$ 11,755.2
Debt to equity excluding AOCI		30%	30%
Debt to capitalization excluding AOCI		23%	23%

As of September 30, 2013, we had \$216.5 million of excess capital in the holding companies, consisting of cash and highly liquid assets available for debt maturities, interest, preferred stock dividends and other holding company obligations. In addition, we continue to maintain sufficient capital levels in Principal Life based on our current financial strength ratings.

## Contractual Obligations and Contractual Commitments

As of September 30, 2013, there have been no significant changes to contractual obligations and contractual commitments since December 31, 2012.

## Off-Balance Sheet Arrangements

Variable Interest Entities. We have relationships with various types of special purpose entities and other entities where we have a variable interest as described in Item 1. Financial Statements, Notes to Unaudited Consolidated Financial Statements, Note 3, Variable Interest Entities.

*Guarantees and Indemnifications.* As of September 30, 2013, there have been no significant changes to guarantees and indemnifications since December 31, 2012. For guarantee and indemnification information, see Item 1. Financial Statements, Notes to Unaudited Consolidated Financial Statements, Note 8, Contingencies, Guarantees and Indemnifications under the caption, Guarantees and Indemnifications.

### Financial Strength Rating and Credit Ratings

Our ratings are influenced by the relative ratings of our peers/competitors as well as many other factors including our operating and financial performance, asset quality, liquidity, asset/liability management, overall portfolio mix, financial leverage (i.e., debt), risk exposures, operating leverage, ratings and other factors.

In a semi-annual review completed in October, Fitch affirmed the financial strength ratings of PFG and its subsidiaries noting PFG s strong capitalization and stable, balanced operating profitability. The outlook remains as negative which reflects concerns related to execution risk associated with our ongoing integration of Cuprum, combined with financial leverage at the high end of rating expectations.

A.M. Best affirmed a stable outlook on the U.S. life insurance sector. Fitch and Standard & Poor s maintain a stable outlook, and Moody s maintains a negative outlook. Regardless of their published outlook on the sector, these rating agencies note that current

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challenges for the industry are the result of sustained low interest rates, global sovereign uncertainty, equity market volatility, and lingering unemployment and fiscal tightening.

In early July, following a review of PFG and its subsidiaries under its revised criteria, Standard & Poor s affirmed the financial strength rating of Principal Life and Principal National Life Insurance Company. The outlook was revised to stable from negative. The change in outlook reflects Standard & Poor s positive view of our solid operating performance, diversification by product line and geography, as well as financial leverage, fixed charge coverage and capital adequacy supportive of the ratings.

The following table summarizes our significant financial strength and debt ratings from the major independent rating organizations. The debt ratings shown are indicative ratings. Outstanding issuances are rated the same as indicative ratings unless otherwise noted. Actual ratings can differ from indicative ratings based on contractual terms.

			Standard &	
	A.M. Best	Fitch	Poor s	Moody s
Principal Financial Group				
Senior Unsecured Debt (1)	a-		BBB+	Baa1
Preferred Stock (2)	bbb		BBB-	Baa3
Principal Financial Services				
Senior Unsecured Debt	a-		BBB+	A3
Commercial Paper	AMB-1		A-2	P-2
Principal Life Insurance Company				
Insurer Financial Strength	A+	AA-	A+	Aa3
Issuer Credit Rating	aa-			
Commercial Paper	AMB-1+		A-1+	P-1
Surplus Notes	a		A-	A2
Enterprise Risk Management Rating			Strong	
Principal National Life Insurance Company			Ū	
Insurer Financial Strength	A+	AA-	A+	Aa3

<sup>(1)</sup> Moody s has rated Principal Financial Group s senior debt issuance A3

#### Fair Value Measurement

Fair value is 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 for disclosure purposes. The fair value hierarchy gives the highest priority (Level 1) to quoted prices in active markets for identical assets or liabilities and gives the lowest priority (Level 3) to unobservable inputs. An asset or liability s classification within the fair value hierarchy is based on the lowest level of significant input to its valuation. See Item 1. Financial Statements, Notes to Unaudited Consolidated Financial Statements, Note 10, Fair Value Measurements for further details, including a reconciliation of changes in Level 3 fair value measurements.

<sup>(2)</sup> S&P has rated Principal Financial Group s preferred stock issuance BB+

As of September 30, 2013, 36% of our net assets (liabilities) were Level 1, 61% were Level 2 and 3% were Level 3. Excluding separate account assets as of September 30, 2013, 1% of our net assets (liabilities) were Level 1, 98% were Level 2 and 1% were Level 3.

As of December 31, 2012, 41% of our net assets (liabilities) were Level 1, 55% were Level 2 and 4% were Level 3. Excluding separate account assets as of December 31, 2012, 2% of our net assets (liabilities) were Level 1, 97% were Level 2 and 1% were Level 3.

#### Changes in Level 3 Fair Value Measurements

Net assets (liabilities) measured at fair value on a recurring basis using significant unobservable inputs (Level 3) as of September 30, 2013, were \$5,460.9 million as compared to \$4,987.4 million as of December 31, 2012. The increase was primarily related to gains on other invested assets and real estate included in our separate account assets, as well as gains on bifurcated embedded derivatives in investment-type insurance contracts and derivative liabilities.

Net assets (liabilities) measured at fair value on a recurring basis using significant unobservable inputs (Level 3) as of September 30, 2012, were \$4,852.2 million as compared to \$4,647.3 million as of December 31, 2011. The increase was primarily related to gains on other invested assets and real estate included in our separate account assets. This increase was largely offset by

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sales and net transfers out of Level 3 into Level 2 for certain fixed maturities, available-for-sale. The transfers out of Level 3 were due to our obtaining prices from third party pricing vendors or using internal models based on substantially observable market information versus relying on broker quotes or utilizing significant unobservable inputs.

#### **Investments**

We had total consolidated assets as of September 30, 2013, of \$201,687.4 million, of which \$67,268.3 million were invested assets. The rest of our total consolidated assets are comprised primarily of separate account assets for which we do not bear investment risk. Because we generally do not bear any investment risk on assets held in separate accounts, the discussion and financial information below does not include such assets.

## **Overall Composition of Invested Assets**

Invested assets as of September 30, 2013, were predominantly high quality and broadly diversified across asset class, individual credit, industry and geographic location. Asset allocation is determined based on cash flow and the risk/return requirements of our products. As shown in the following table, the major categories of invested assets are fixed maturities and commercial mortgage loans. The remainder is invested in other investments, residential mortgage loans, real estate and equity securities. In addition, policy loans are included in our invested assets.

		September 30, 2	2013	December 31, 2012			
	Carı	rying amount	% of total	Car	rying amount	% of total	
			(\$ in mil	lions)			
Fixed maturities:							
Public	\$	34,367.7	51%	\$	36,136.2	52%	
Private		15,120.1	22		15,429.8	22	
Equity securities		780.2	1		389.3	1	
Mortgage loans:							
Commercial		10,615.9	16		10,183.3	15	
Residential		1,252.2	2		1,336.4	2	
Real estate held for sale		168.3			87.0		
Real estate held for investment		1,110.3	2		1,093.3	2	
Policy loans		859.6	1		864.9	1	
Other investments		2,994.0	5		3,291.1	5	
Total invested assets		67,268.3	100%		68,811.3	100%	
Cash and cash equivalents		1,707.1			4,177.2		
Total invested assets and cash	\$	68,975.4		\$	72,988.5		

#### **Investment Results**

### Net Investment Income

The following table presents the yield and investment income, excluding net realized capital gains and losses, for our invested assets for the periods indicated. We calculate annualized yields using a simple average of asset classes at the beginning and end of the reporting period. The yields for fixed maturities and equity securities are calculated using amortized cost and cost, respectively. All other yields are calculated using carrying amounts.

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	For the three months ended September 30, Increase (decrease) 2013 2012 2013 vs. 2012				For the nir		mber 30,	Increase (decrease) 2013 vs. 2012				
	Yield	Amount	Yield	Amount	Yield	Amount		Amount	Yield	Amount	Yield A	mount
						(\$ in	millions)					
Fixed												
maturities	5.0%	594.9	4.9%	\$ 598.8	0.1%	\$ (3.9)	4.9% \$	1,754.6	5.1% \$	1,857.3	(0.2)% \$	(102.7)
Equity												
securities	(1.6)	(3.3)	3.6	3.3	(5.2)	(6.6)	1.3	5.7	3.6	11.7	(2.3)	(6.0)
Mortgage												
loans												
commercial	5.1	136.9	5.7	140.9	(0.6)	(4.0)	5.2	406.6	5.8	420.6	(0.6)	(14.0)
Mortgage												
loans												
residential	6.7	21.0	4.1	13.7	2.6	7.3	5.2	50.3	5.3	53.8	(0.1)	(3.5)
Real estate	4.1	13.0	7.8	23.2	(3.7)	(10.2)	4.5	42.0	5.5	47.8	(1.0)	(5.8)
Policy loans	5.8	12.5	6.1	13.2	(0.3)	(0.7)	5.8	37.4	6.2	40.8	(0.4)	(3.4)
Cash and												
cash												
equivalents	0.6	2.2	0.5	2.6	0.1	(0.4)	0.5	12.2	0.4	6.9	0.1	5.3
Other												
investments	3.5	26.2	1.0	7.7	2.5	18.5	3.0	71.6	1.4	31.9	1.6	39.7
Total before												
investment												
expenses	4.8	803.4	4.8	803.4			4.6	2,380.4	4.8	2,470.8	(0.2)	(90.4)
Investment												
expenses	(0.1)	(18.9)	(0.1)	(19.6)		0.7	(0.1)	(56.9)	(0.1)	(61.2)		4.3
Net												
investment												
income	4.7%	784.5	4.7%	\$ 783.8	%	\$ 0.7	4.5% \$	2,323.5	4.7% \$	2,409.6	(0.2)% \$	(86.1)

Three Months Ended September 30, 2013 Compared to Three Months Ended September 30, 2012

Net investment income increased due to higher inflation-based investment returns on average invested assets and cash as a result of higher inflation in Chile, partially offset by the weakening of the Latin American currencies against the U.S. dollar. This increase was offset by a decrease in net investment income due to lower yields offset by an increase in average invested assets and cash in our U.S. operations.

Nine Months Ended September 30, 2013 Compared to Nine Months Ended September 30, 2012

Net investment income decreased primarily due to lower investment yields offset by an increase in average invested assets and cash in our U.S. operations. Within our international operations, net investment income decreased primarily due to lower inflation-based investment returns on average invested assets and cash as a result of lower inflation in Chile and Mexico, partially offset by higher average invested assets in Chile.

#### Net Realized Capital Gains (Losses)

The following table presents the contributors to net realized capital gains and losses for our invested assets for the periods indicated.

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	For the three months ended September 30, 2013 2012			Increase (decrease) 013 vs. 2012 (in mi	se) Septemb				Increase (decrease) 2013 vs. 2012		
Fixed maturities,					(111 1111		,				
available-for-sale credit											
impairments (1)	\$ (2	21.2)	\$	(34.3)	\$ 13.1	\$	(70.4)	\$	(95.1)	\$	24.7
Commercial mortgages credit											
impairments	(	<b>(0.7)</b>		(4.0)	3.3		(6.4)		(11.9)		5.5
Other credit impairments		(2.5)		(19.3)	16.8		(13.9)		(32.8)		18.9
Fixed maturities,											
available-for-sale and trading											
noncredit		1.6		7.1	(5.5)		4.1		23.7		(19.6)
Derivatives and related hedge											
activities (2)	(4	13.6)		(74.8)	31.2		(107.2)		(30.1)		(77.1)
Other gains (losses)	1	15.5		213.0	(197.5)		11.9		227.4		(215.5)
Net realized capital gains					,						
(losses)	\$ (5	50.9)	\$	87.7	\$ (138.6)	\$	(181.9)	\$	81.2	\$	(263.1)

<sup>(1)</sup> Includes credit impairments as well as losses on sales of fixed maturities to reduce credit risk, net of realized credit recoveries on the sale of previously impaired securities. Credit gains on sales, excluding associated foreign currency fluctuations that are included in derivatives and related hedging activities, were a net gain of \$2.1 million and \$0.0 million for the nine months ended September 30, 2013 and 2012, respectively. There were no credit gains on sales for the three months ended September 30, 2013 and 2012.

<sup>(2)</sup> Includes fixed maturities, available-for-sale impairment-related net gains of \$0.2 million and \$0.0 for the nine months ended September 30, 2013 and 2012, respectively, which were hedged by derivatives reflected in this line. There were no fixed maturities available-for-sale impairment-related net gains in this line for the three months ended September 30, 2013 and 2012.

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Three	Months	Ended	September	30.	2013 Ca	ompared to	Three	Months	Ended Se	eptember 30	. 2012

Net realized capital losses on fixed maturities, available-for-sale credit impairments decreased primarily due to lower impairments on commercial mortgage-backed and other asset-backed securities as a result of improved market conditions.

Net realized capital losses on other-credit impairments decreased due to lower losses on residential mortgage loans as a result of improved market conditions.

Net realized capital losses on derivatives and related hedge activities decreased due to lower losses on the GMWB embedded derivatives, including changes in the spread reflecting our own creditworthiness, and related hedging instruments. This was partially offset by decreased gains on currency forwards and currency swaps due to changes in exchange rates.

Other net realized capital gains decreased due to \$184.3 million of net gains realized in the third quarter of 2012 related to the merger of Catalyst Health Solutions, Inc. and the subsequent disposition of our remaining interest in the merged entity.

### Nine Months Ended September 30, 2013 Compared to Nine Months Ended September 30, 2012

Net realized capital losses on fixed maturities, available-for-sale-credit impairments decreased primarily due to lower impairments on commercial mortgage-backed and other asset-backed securities as a result of improved market conditions.

Net realized capital losses on other-credit impairments decreased due to lower losses on residential mortgage loans as a result of improved market conditions.

Net realized capital gains on fixed maturities, noncredit decreased as a result of lower gains on sales and mark-to-market adjustments on fixed maturity securities.

Net realized capital losses on derivatives and related hedge activities increased due to losses versus gains on derivatives not designated as hedging instruments including interest rate swaps due to changes in interest rates and currency forwards and currency swaps due to changes in exchange rates. Losses increased on the GMWB embedded derivatives, including changes in the spread reflecting our own creditworthiness, and related hedging instruments.

Other net realized capital gains decreased due to \$184.3 million of net gains realized in the third quarter of 2012 related to the merger of Catalyst Health Solutions, Inc. and the subsequent disposition of our remaining interest in the merged entity. In addition, other net realized capital gains decreased due to increased foreign currency translation losses on cash held for the Cuprum acquisition that was completed in the first quarter 2013 and a 2013 realized loss resulting from the write-off of impaired corporate owned real estate.

### **U.S. Investment Operations**

Of our invested assets, \$61,047.2 million were held by our U.S. operations as of September 30, 2013. Our U.S. invested assets are managed primarily by our Principal Global Investors segment. Our primary investment objective is to maximize after-tax returns consistent with acceptable risk parameters. We seek to protect policyholders—benefits by optimizing the risk/return relationship on an ongoing basis, through asset/liability matching, reducing the credit risk, avoiding high levels of investments that may be redeemed by the issuer, maintaining sufficiently liquid investments and avoiding undue asset concentrations through diversification. We are exposed to two primary sources of investment risk:

- credit risk, relating to the uncertainty associated with the continued ability of an obligor to make timely payments of principal and interest and
- interest rate risk, relating to the market price and/or cash flow variability associated with changes in market yield curves.

Our ability to manage credit risk is essential to our business and our profitability. We devote considerable resources to the credit analysis of each new investment. We manage credit risk through industry, issuer and asset class diversification. Our Investment Committee, appointed by our Board of Directors, is responsible for establishing all investment policies and approving or authorizing all investments, except the Executive Committee of the Board must approve any investment transaction exceeding \$500.0 million. As of September 30, 2013, there are thirteen members on the Investment Committee, one of whom is a member of our Board of Directors. The remaining members are senior management members representing various areas of our company.

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We also seek to manage call or prepayment risk arising from changes in interest rates. We assess and price for call or prepayment risks in all of our investments and monitor these risks in accordance with asset/liability management policies.

The amortized cost and weighted average yield, calculated using amortized cost, of non-structured fixed maturity securities that will be callable at the option of the issuer, excluding securities with a make-whole provision, was \$789.9 million and 4.7%, respectively, as of September 30, 2013. In addition, the amortized cost and weighted average yield of residential mortgage-backed pass-through securities, residential collateralized mortgage obligations, and asset-backed securities - home equity with material prepayment risk was \$4,091.6 million and 3.7%, respectively, as of September 30, 2013.

Our Fixed Income Securities Committee, consisting of fixed income securities senior management members, approves the credit rating for the fixed maturities we purchase. Teams of security analysts, organized by industry, analyze and monitor these investments. In addition, we have teams who specialize in RMBS, CMBS, ABS, municipals and below investment grade securities. Our analysts monitor issuers held in the portfolio on a continuous basis with a formal review documented annually or more frequently if material events affect the issuer. The analysis includes both fundamental and technical factors. The fundamental analysis encompasses both quantitative and qualitative analysis of the issuer. The qualitative analysis includes an assessment of both accounting and management aggressiveness of the issuer. In addition, technical indicators such as stock price volatility and credit default swap levels are monitored.

Our Fixed Income Securities Committee also reviews private transactions on a continuous basis to assess the quality ratings of our privately placed investments. We regularly review our investments to determine whether we should re-rate them, employing the following criteria:

- material changes in the issuer s revenues or margins;
- significant management or organizational changes;
- significant changes regarding the issuer s industry;
- debt service coverage or cash flow ratios that fall below industry-specific thresholds;
- violation of financial covenants and
- other business factors that relate to the issuer.

A dedicated risk management team is responsible for centralized monitoring of the commercial mortgage loan portfolio. We apply a variety of strategies to minimize credit risk in our commercial mortgage loan portfolio. When considering new commercial mortgage loans, we review the cash flow fundamentals of the property, make a physical assessment of the underlying security, conduct a comprehensive market analysis and compare against industry lending practices. We use a proprietary risk rating model to evaluate all new and substantially all existing loans within the portfolio. The proprietary risk model is designed to stress projected cash flows under simulated economic and market downturns. Our lending guidelines are typically 75% or less loan-to-value ratio and a debt service coverage ratio of at least 1.2 times. We analyze investments outside of these guidelines based on cash flow quality, tenancy and other factors. The following table presents loan-to-value and debt service coverage ratios for our brick and mortar commercial mortgages, excluding Principal Global Investors segment mortgages:

	Weighted average loar	1-to-value ratio	Debt service coverage ratio				
	September 30, 2013	December 31, 2012	September 30, 2013	December 31, 2012			
New mortgages	46%	48%	2.8x	3.2x			
Entire mortgage portfolio	51%	54%	2.4x	2.2x			

Our investment decisions and objectives are a function of the underlying risks and product profiles of each primary business operation. In addition, we diversify our product portfolio offerings to include products that contain features that will protect us against fluctuations in interest rates. Those features include adjustable crediting rates, policy surrender charges and market value adjustments on liquidations. For further information on our management of interest rate risk, see Item 3. Quantitative and Qualitative Disclosures About Market Risk Interest Rate Risk.

## Overall Composition of U.S. Invested Assets

As shown in the following table, the major categories of U.S. invested assets are fixed maturities and commercial mortgage loans. The remainder is invested in other investments, real estate, residential mortgage loans and equity securities. In addition, policy loans are included in our invested assets. The following discussion analyzes the composition of U.S. invested assets, but excludes invested assets of the separate accounts.

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		September 30, 201	13		December 31, 20	12	
	C	arrying amount	% of total	C	arrying amount	% of total	
			(\$ in mi	illions)			
Fixed maturities:							
Public	\$	30,899.5	51%	\$	32,437.5	52%	
Private		15,119.5	25		15,429.8	25	
Equity securities		254.3			263.2		
Mortgage loans:							
Commercial		10,575.1	17		10,167.7	16	
Residential		566.8	1		657.7	1	
Real estate held for sale		164.6			80.0		
Real estate held for investment		1,107.8	2		1,092.5	2	
Policy loans		834.0	1		838.2	1	
Other investments		1,525.6	3		1,847.4	3	
Total invested assets		61,047.2	100%		62,814.0	100%	
Cash and cash equivalents		1,612.9			4,071.8		
Total invested assets and cash	\$	62,660.1		\$	66,885.8		

#### **Fixed Maturities**

Fixed maturities consist of publicly traded and privately placed bonds, MBS, ABS, redeemable preferred stock and certain nonredeemable preferred stock. Included in the privately placed category as of September 30, 2013 and December 31, 2012, were \$10.2 billion and \$9.9 billion, respectively, of securities subject to certain holding periods and resale restrictions pursuant to Rule 144A of the Securities Act of 1933.

Fixed maturities were diversified by category of issuer, as shown in the following table for the periods indicated.

		September 30, 201	3		December 31, 201	2012	
	Ca	arrying amount	% of total	(	Carrying amount	% of total	
			(\$ in mil	lions)			
U.S. government and agencies	\$	720.6	2%	\$	953.7	2%	
States and political subdivisions		3,756.2	8		3,327.8	7	
Non-U.S. governments		526.0	1		663.4	1	
Corporate - public		17,438.6	38		18,718.2	39	
Corporate - private		12,363.4	27		12,808.6	27	
Residential mortgage-backed pass-through							
securities		2,787.4	6		3,277.4	7	
Commercial mortgage-backed securities		3,985.4	9		3,900.2	8	
Residential collateralized mortgage obligations		1,038.3	2		1,115.3	2	
Asset-backed securities		3,403.1	7		3,102.7	7	
Total fixed maturities	\$	46,019.0	100%	\$	47,867.3	100%	

We believe it is desirable to hold residential mortgage-backed pass-through securities due to their credit quality and liquidity as well as portfolio diversification characteristics. Our portfolio is comprised of Government National Mortgage Association, Federal National Mortgage Association and Federal Home Loan Mortgage Corporation pass-through securities. In addition, our residential collateralized mortgage obligation portfolio offers structural features that allow cash flows to be matched to our liabilities.

CMBS provide varying levels of credit protection, diversification and reduced event risk depending on the securities owned and composition of the loan pool. CMBS are predominantly comprised of large pool securitizations that are diverse by property type, borrower and geographic dispersion. The risks to any CMBS deal are determined by the credit quality of the underlying loans and how those loans perform over time. Another key risk is the vintage of the underlying loans and the state of the markets during a particular vintage. In the CMBS market, there is a material difference in the outlook for the performance of loans originated in 2004 and earlier relative to loans originated in 2005 through 2008. For loans originated prior to 2005, underwriting assumptions were more conservative regarding required debt service coverage and loan-to-value ratios. For the 2005 through 2008 vintages, real estate values peaked and the underwriting expectations were that values would continue to increase, which makes those loan values more sensitive to market declines. The 2009 through 2013 vintages represent a return to debt service coverage ratios and loan-to-value ratios that more closely resemble loans originated prior to 2005.

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We purchase ABS to diversify the overall credit risks of the fixed maturities portfolio and to provide attractive returns. The principal risks in holding ABS are structural and credit risks. Structural risks include the security s priority in the issuer s capital structure, the adequacy of and ability to realize proceeds from the collateral and the potential for prepayments. Credit risks involve collateral and issuer/servicer risk where collateral and servicer performance may deteriorate. Our ABS portfolio is diversified both by type of asset and by issuer. We actively monitor holdings of ABS to recognize adverse changes in the risk profile of each security. Prepayments in the ABS portfolio are, in general, insensitive to changes in interest rates or are insulated from such changes by call protection features. In the event that we are subject to prepayment risk, we monitor the factors that impact the level of prepayment and prepayment speed for those ABS. In addition, we diversify the risks of ABS by holding a diverse class of securities, which limits our exposure to any one security.

The international exposure held in our U.S. operation s fixed maturities portfolio was 27% of total fixed maturities as of September 30, 2013, and 27% as of December 31, 2012. It is comprised of corporate and foreign government fixed maturities. The following table presents the carrying amount of our international exposure for our U.S. operation s fixed maturities portfolio for the periods indicated.

	;	September 30, 2013 (in millions)	December 31, 2012			
European Union, excluding UK	\$	4,023.2 \$	4,415.8			
United Kingdom		2,745.3	2,663.6			
Asia-Pacific		1,499.4	1,390.7			
Australia/New Zealand		1,303.2	1,383.8			
Europe, non EU		1,047.8	1,126.0			
Latin America		912.3	886.3			
Middle East and Africa		442.4	505.4			
Other (1)		310.8	352.4			
Total	\$	12,284.4 \$	12,724.0			

<sup>(1)</sup> Includes exposure from one country and various supranational organizations as of both September 30, 2013, and December 31, 2012.

International fixed maturities are determined by the country of domicile of the parent entity of an individual asset. All international fixed maturities held by our U.S. operations are either denominated in U.S. dollars or have been swapped into U.S. dollar equivalents. Our international investments are analyzed internally by country and industry credit investment professionals. We control concentrations using issuer and country level exposure benchmarks, which are based on the credit quality of the issuer and the country. Our investment policy limits total international fixed maturities investments and we are within those internal limits. Exposure to Canada is not included in our international exposure. As of September 30, 2013 and December 31, 2012, our investments in Canada totaled \$1,560.4 million and \$1,819.0 million, respectively.

Economic and fiscal conditions in select European countries, including Greece, Ireland, Italy, Portugal and Spain, continue to cause credit concerns particularly to financial institutions and banks with exposure to the European periphery region. Our exposure to the region within our U.S. investment operations fixed maturities portfolio is modest and manageable, representing 2.0% and 2.2% of total fixed maturities as of September 30, 2013 and December 31, 2012, respectively. Additionally, we did not hold any sovereign debt issuances of the selected countries and had not bought or sold credit protection on sovereign issuances as of September 30, 2013 and December 31, 2012.

The fixed maturities within our U.S. operations portfolio with exposure to the region are primarily corporate credit issuances of large multinational companies where the majority of revenues are coming from outside the country where the parent company is domiciled. Our

experience indicates multinational companies have demonstrated better market price performance and credit ratings stability. As of September 30, 2013, 96% of our total portfolio exposure consists of investment grade bonds with an average price of 103 (carrying value/amortized cost) and a weighted average time to maturity of 5 years.

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The following table presents the carrying amount of our European periphery zone fixed maturities exposure for the periods indicated:

				Septemb	er 30, 2	013				
Select European Exposure	Greece	Ireland		Italy Portug		ortugal	gal Spain		Total	
				(in m	illions)					
Non-Sovereign:										
Financial institutions	\$	\$	42.1	\$ 45.0	\$		\$	127.0	\$	214.1
Non-financial institutions			274.9	191.2		20.0		239.5		725.6
Total	\$	\$	317.0	\$ 236.2	\$	20.0	\$	366.5	\$	939.7

					Decemb	er 31,	2012		
Select European Exposure	Greece	Iı	eland		Italy	F	Portugal	Spain	Total
(in millio									
Non-Sovereign:									
Financial institutions	\$	\$	59.9	\$	44.4	\$		\$ 138.5	\$ 242.8
Non-financial institutions			270.5		225.7		26.7	278.1	801.0
Total	\$	\$	330.4	\$	270.1	\$	26.7	\$ 416.6	\$ 1,043.8

For further details on our International investment operations exposure to these European countries, see International Investment Operations Fixed Maturities Exposure.

*Fixed Maturities Credit Concentrations.* One aspect of managing credit risk is through industry, issuer and asset class diversification. Our credit concentrations are managed to established limits. The following table presents our top ten exposures as of September 30, 2013.