UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)		
[V]	QUARTERLY REPORT PURSUA	ANT TO SECTION 13 OR 15(d)
X	OF THE SECURITIES EX	CHANGE ACT OF 1934
	For the quarterly period	ended March 31, 2014
	OI	t
	TRANSITION REPORT PURSUA	ANT TO SECTION 13 OR 15(d)
Ш	OF THE SECURITIES EX	CHANGE ACT OF 1934
	Commission File I	Number 1-11848
RF	EINSURANCE GROUP OF AM	MERICA, INCORPORATED
	(Exact name of Registrant as	
MISSO	NITDI	43-1627032
	er jurisdiction	(IRS employer
· ·	ation or organization)	identification number)
	1370 Timberlake M	anor Parkway
	Chesterfield, Mis	
	(Address of principal of	
	(636) 736- (Registrant's telephone numb	
	(.g	
•	nonths (or for such shorter period that the re	red to be filed by Section 13 or 15(d) of the Securities Exchange Act o gistrant was required to file such reports), and (2) has been subject to
File required to be submitted a	· ·	y and posted on its corporate Web site, if any, every Interactive Data S-T (§232.405 of this chapter) during the preceding 12 months (or for h files).
		, an accelerated filer, a non-accelerated filer, or a smaller reportin and "smaller reporting company" in Rule 12b-2 of the Exchange Act
Large accelerated filer X	Accelerated filer Non-accelerated file	er Smaller reporting company
Indicate by check mark whether Yes No _X	er the registrant is a shell company (as defined	l in Rule 12b-2 of the Exchange Act).
As of April 30, 2014, 69,077,582	shares of the registrant's common stock wer	e outstanding.

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES

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PART I - FINANCIAL INFORMATION

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS

(Unaudited)

	March 31, 2014		December 31, 2013
	 (Dollars in thousan	ds, exce	pt share data)
Assets			
Fixed maturity securities:			
Available-for-sale at fair value (amortized cost of \$20,497,524 and \$20,270,734)	\$ 22,157,182	\$	21,474,136
Mortgage loans on real estate (net of allowances of \$8,466 and \$10,106)	2,526,228		2,486,680
Policy loans	1,296,897		1,244,469
Funds withheld at interest	5,814,231		5,771,467
Short-term investments	118,789		139,395
Other invested assets	1,234,779		1,324,960
Total investments	 33,148,106		32,441,107
Cash and cash equivalents	1,127,132		923,647
Accrued investment income	233,816		267,908
Premiums receivable and other reinsurance balances	1,454,959		1,439,528
Reinsurance ceded receivables	594,794		594,515
Deferred policy acquisition costs	3,450,523		3,517,796
Other assets	532,251		489,972
Total assets	\$ 40,541,581	\$	39,674,473
Liabilities and Stockholders' Equity			
Future policy benefits	\$ 11,887,951	\$	11,866,776
Interest-sensitive contract liabilities	12,809,003		12,947,557
Other policy claims and benefits	3,899,004		3,571,761
Other reinsurance balances	283,249		275,138
Deferred income taxes	2,023,588		1,837,577
Other liabilities	638,967		541,035
Short-term debt	50,000		_
Long-term debt	2,214,526		2,214,350
Collateral finance facility	484,747		484,752
Total liabilities	34,291,035		33,738,946
Commitments and contingent liabilities (See Note 8)			
Stockholders' Equity:			
Preferred stock - par value \$.01 per share, 10,000,000 shares authorized, no shares issued or outstanding	_		_
Common stock - par value \$.01 per share, 140,000,000 shares authorized, 79,137,758 shares issued at March 31, 2014 and December 31, 2013	791		791
Additional paid-in-capital	1,782,838		1,777,906
Retained earnings	3,772,776		3,659,938
Treasury stock, at cost - 9,623,749 and 8,369,540 shares	(585,358)		(508,715)
Accumulated other comprehensive income	1,279,499		1,005,607
Total stockholders' equity	6,250,546		5,935,527
Total liabilities and stockholders' equity	\$ 40,541,581	\$	39,674,473

See accompanying notes to condensed consolidated financial statements (unaudited).

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF INCOME (Unaudited)

	 Three months	ended M	arch 31,
	 2014		2013
Revenues:	 (Dollars in thousands	, except	per share data)
Net premiums	\$ 2,100,637	\$	1,979,693
Investment income, net of related expenses	404,375		425,131
Investment related gains (losses), net:			
Other-than-temporary impairments on fixed maturity securities	(303)		(202)
Other-than-temporary impairments on fixed maturity securities transferred to (from) accumulated other comprehensive income	_		_
Other investment related gains (losses), net	 84,874		94,573
Total investment related gains (losses), net	 84,571		94,371
Other revenues	67,590		101,907
Total revenues	2,657,173		2,601,102
Benefits and Expenses:			
Claims and other policy benefits	1,843,677		1,688,910
Interest credited	110,594		125,483
Policy acquisition costs and other insurance expenses	354,873		357,357
Other operating expenses	110,936		119,501
Interest expense	35,084		28,486
Collateral finance facility expense	2,569		2,538
Total benefits and expenses	2,457,733		2,322,275
Income before income taxes	199,440		278,827
Provision for income taxes	62,776		93,292
Net income	\$ 136,664	\$	185,535
Earnings per share:			
Basic earnings per share	\$ 1.94	\$	2.51
Diluted earnings per share	\$ 1.92	\$	2.49
Dividends declared per share	\$ 0.30	\$	0.24

See accompanying notes to condensed consolidated financial statements (unaudited).

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Unaudited)

	 Three months	ended N	March 31,
	 2014		2013
Comprehensive income	(Dollars in	thousa	nds)
Net income	\$ 136,664	\$	185,535
Other comprehensive income (loss), net of tax:			
Change in foreign currency translation adjustments	(42,683)		(14,105)
Change in net unrealized gains and losses on investments	315,384		(119,333)
Change in other-than-temporary impairment losses on fixed maturity securities	450		451
Changes in pension and other postretirement plan adjustments	741		825
Total other comprehensive income (loss), net of tax	273,892		(132,162)
Total comprehensive income	\$ 410,556	\$	53,373

See accompanying notes to condensed consolidated financial statements (unaudited).

REINSURANCE GROUP OF AMERICA, INCORPORATED AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

		Three months ended Mar			
		2014		2013	
		(Dollars in	thous	ands)	
Cash Flows from Operating Activities:					
Net income	\$	136,664	\$	185,535	
Adjustments to reconcile net income to net cash provided by operating activities:					
Change in operating assets and liabilities:					
Accrued investment income		34,480		(30,083)	
Premiums receivable and other reinsurance balances		(15,627)		72,864	
Deferred policy acquisition costs		64,559		42,741	
Reinsurance ceded receivable balances		4,254		28,131	
Future policy benefits, other policy claims and benefits, and other reinsurance balances		392,876		275,091	
Deferred income taxes		41,472		16,343	
Other assets and other liabilities, net		(29,340)		(12,317)	
Amortization of net investment premiums, discounts and other		(25,357)		(22,497)	
Investment related gains, net		(84,571)		(94,371)	
Gain on repurchase of collateral finance facility securities		_		(46,506)	
Excess tax benefits from share-based payment arrangement		(668)		(143)	
Other, net		22,486		80,142	
Net cash provided by operating activities		541,228		494,930	
Cash Flows from Investing Activities:					
Sales of fixed maturity securities available-for-sale		584,491		795,575	
Maturities of fixed maturity securities available-for-sale		111,854		36,028	
Purchases of fixed maturity securities available-for-sale		(917,715)		(1,277,240)	
Cash invested in mortgage loans		(135,802)		(79,361)	
Cash invested in policy loans		(52,913)		_	
Cash invested in funds withheld at interest		(21,466)		(29,829)	
Principal payments on mortgage loans on real estate		105,622		52,157	
Principal payments on policy loans		485		32,378	
Change in short-term investments		20,740		101,722	
Change in other invested assets		160,427		(16,805)	
Net cash used in investing activities		(144,277)		(385,375)	
Cash Flows from Financing Activities:					
Dividends to stockholders		(21,244)		(17,753)	
Repurchase and repayment of collateral finance facility securities		_		(112,000)	
Net change in short-term debt		50,000		_	
Purchases of treasury stock		(86,837)		(47,640)	
Excess tax benefits from share-based payment arrangement		668		143	
Exercise of stock options, net		6,364		1,071	
Change in cash collateral for derivatives and other arrangements		29,680		11,532	
Deposits on universal life and other investment type policies and contracts		36,257		17,241	
Withdrawals on universal life and other investment type policies and contracts		(215,660)		(204,196)	
Net cash used in financing activities		(200,772)		(351,602)	
Effect of exchange rate changes on cash		7,306		(16,004)	
Change in cash and cash equivalents		203,485		(258,051)	
Cash and cash equivalents, beginning of period		923,647		1,259,892	
Cash and cash equivalents, end of period	\$	1,127,132	\$	1,001,841	
Supplementary information:	*	,,2	<u> </u>	,,	
Cash paid for interest	\$	25,434	\$	16,552	
Cash paid for income taxes, net of refunds	\$	8,611	\$	9,125	
Con accompany in a notice to condensed consolidated financial state		0,011	Ψ	7,123	

REINSURANCE GROUP OF AMERICA. INCORPORATED AND SUBSIDIARIES

Notes to Condensed Consolidated Financial Statements (Unaudited)

1. Business and Basis of Presentation

Reinsurance Group of America, Incorporated ("RGA") is an insurance holding company that was formed on December 31, 1992. The accompanying unaudited condensed consolidated financial statements of RGA and its subsidiaries (collectively, the "Company") have been prepared in conformity with accounting principles generally accepted in the United States of America for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, these financial statements do not include all of the information and footnotes required by accounting principles generally accepted in the United States of America for complete financial statements. In the opinion of management, all adjustments, consisting of normal recurring accruals, considered necessary for a fair presentation have been included. Results for the three months ended March 31, 2014 are not necessarily indicative of the results that may be expected for the year ending December 31, 2014. There were no subsequent events that would require disclosure or adjustments to the accompanying condensed consolidated financial statements through the date the financial statements were issued. These unaudited condensed consolidated financial statements include the accounts of RGA and its subsidiaries, all intercompany accounts and transactions have been eliminated. They should be read in conjunction with the Company's 2013 Annual Report on Form 10-K ("2013 Annual Report") filed with the Securities and Exchange Commission ("SEC") on February 27, 2014.

Effective January 1, 2014, the Company realigned certain operations and management responsibilities to better fit within its geographic-based segments. Operations in Mexico and Latin America have been moved from Europe & South Africa to the U.S. segment, which has been renamed U.S. and Latin America. Operations in India have been moved from Europe & South Africa to the Asia Pacific segment. The Europe & South Africa segment has been renamed Europe, Middle East and Africa. Prior-period figures have been adjusted to conform to the new segment reporting structure.

2. Earnings Per Share

The following table sets forth the computation of basic and diluted earnings per share on net income (in thousands, except per share information):

		Three months	ended N	farch 31,
		2014		2013
Earnings:	·			
Net income (numerator for basic and diluted calculations)	\$	136,664	\$	185,535
Shares:				
Weighted average outstanding shares (denominator for basic calculation)		70,574		73,838
Equivalent shares from outstanding stock options		690		551
Denominator for diluted calculation	'	71,264		74,389
Earnings per share:				
Basic	\$	1.94	\$	2.51
Diluted	\$	1.92	\$	2.49

The calculation of common equivalent shares does not include the impact of options having a strike or conversion price that exceeds the average stock price for the earnings period, as the result would be antidilutive. The calculation of common equivalent shares also excludes the impact of outstanding performance contingent shares, as the conditions necessary for their issuance have not been satisfied as of the end of the reporting period. For the three months ended March 31, 2014, 0.3 million stock options and approximately 0.9 million performance contingent shares were excluded from the calculation. For the three months ended March 31, 2013, approximately 1.5 million stock options and approximately 0.9 million performance contingent shares were excluded from the calculation. Year-to-date amounts for equivalent shares from outstanding stock options and performance contingent shares are the weighted average of the individual quarterly amounts.

3. Accumulated Other Comprehensive Income

The balance of and changes in each component of accumulated other comprehensive income (loss) ("AOCI") for the three months ended March 31, 2014 and 2013 are as follows (dollars in thousands):

	Accumulated Other Comprehensive Income (Loss), Net of Income Tax									
		Accumulated Currency Translation Adjustments		Unrealized Appreciation (Depreciation) of Investments ⁽¹⁾	Pension and Postretirement Benefits			Total		
Balance, December 31, 2013	\$	207,083	\$	820,245	\$	(21,721)	\$	1,005,607		
Other comprehensive income (loss) before reclassifications		(42,683)		319,758		161		277,236		
Amounts reclassified to (from) AOCI				(3,924)		580		(3,344)		
Net current-period other comprehensive income (loss)		(42,683)		315,834		741		273,892		
Balance, March 31, 2014	\$	164,400	\$	1,136,079	\$	(20,980)	\$	1,279,499		

	Accumulated Other Comprehensive Income (Loss), Net of Income Tax									
		Accumulated Currency Translation Adjustments		Unrealized Appreciation (Depreciation) of Investments ⁽¹⁾		Pension and Postretirement Benefits	Total			
Balance, December 31, 2012	\$	267,475	\$	1,877,657	\$	(36,230)	\$	2,108,902		
Other comprehensive income (loss) before reclassifications		(14,105)		(112,711)		99		(126,717)		
Amounts reclassified to (from) AOCI		_		(6,171)		726		(5,445)		
Net current-period other comprehensive income (loss)		(14,105)		(118,882)		825		(132,162)		
Balance, March 31, 2013	\$	253,370	\$	1,758,775	\$	(35,405)	\$	1,976,740		

⁽¹⁾ Includes cash flow hedges. See Note 5 - "Derivative Instruments" for additional information on cash flow hedges.

The following table presents the amounts of AOCI reclassifications for the three months ended March 31, 2014 and 2013 (dollars in thousands):

		Amount Reclassifie	d fron					
		Three months ende	ed Ma	rch 31,				
Details about AOCI Components		2014		2013	Affected Line Item in Statement of Income			
Unrealized gains and losses on available-for-sale securities	\$	1,189	\$	10,348	Investment related gains (losses), net			
Gains and losses on cash flow hedge - interest rate swap		218		305	Investment income			
Deferred policy acquisition costs attributed to unrealized gains and losses ⁽¹⁾		4,421		(1,548)				
		5,828		9,105	Total before tax			
		(1,904)		(2,934)	Tax expense			
	\$	3,924	\$	6,171	Net of tax			
Amortization of unrealized pension and postretirement benefits:								
Prior service cost ⁽²⁾	\$	(2)	\$	(94)				
Actuarial gains/(losses) ⁽²⁾		(890)		(1,023)				
		(892)		(1,117)	Total before tax			
		312		391	Tax benefit			
	\$	(580)	\$	(726)	Net of tax			
Total reclassifications for the period	\$	3,344	\$	5,445	Net of tax			

⁽¹⁾ This AOCI component is included in the computation of the deferred policy acquisition cost. See Note 8 – "Deferred Policy Acquisition Costs" of the 2013 Annual Report for additional details.

⁽²⁾ These AOCI components are included in the computation of the net periodic pension cost. See Note 10 – "Employee Benefit Plans" for additional details.

4. Investments

Fixed Maturity and Equity Securities Available-for-Sale

The following tables provide information relating to investments in fixed maturity and equity securities by sector as of March 31, 2014 and December 31, 2013 (dollars in thousands):

March 31, 2014:	Amortized	Unrealized	Unrealized	Ι	Estimated Fair	% of	Other-than- temporary impairments
	Cost	Gains	Losses		Value	Total	in AOCI
Available-for-sale:					_		
Corporate securities	\$ 11,858,578	\$ 762,137	\$ 102,415	\$	12,518,300	56.4%	\$
Canadian and Canadian provincial governments	2,655,865	802,236	7,937		3,450,164	15.6	_
Residential mortgage-backed securities	969,944	45,270	13,343		1,001,871	4.5	(300)
Asset-backed securities	933,130	23,247	11,798		944,579	4.3	(2,259)
Commercial mortgage-backed securities	1,367,205	95,154	11,856		1,450,503	6.5	(1,609)
U.S. government and agencies	447,071	18,158	2,967		462,262	2.1	_
State and political subdivisions	368,465	31,367	9,200		390,632	1.8	_
Other foreign government, supranational and foreign government-sponsored enterprises	1,897,266	57,073	15,468		1,938,871	8.8	_
Total fixed maturity securities	\$ 20,497,524	\$ 1,834,642	\$ 174,984	\$	22,157,182	100.0%	\$ (4,168)
Non-redeemable preferred stock	\$ 84,156	\$ 7,273	\$ 2,662	\$	88,767	31.5%	
Other equity securities	191,988	2,921	1,661		193,248	68.5	
Total equity securities	\$ 276,144	\$ 10,194	\$ 4,323	\$	282,015	100.0%	

December 31, 2013:	Amortized Cost	Unrealized Gains		Unrealized Losses			Estimated Fair Value		% of Total	temporary impairments in AOCI
Available-for-sale:								,		
Corporate securities	\$ 11,697,394	\$ 616,147	\$	202,786	\$	12,110,755	56.4%	\$		
Canadian and Canadian provincial governments	2,728,111	669,762		16,848		3,381,025	15.7	_		
Residential mortgage-backed securities	970,434	38,126		18,917		989,643	4.6	(300)		
Asset-backed securities	891,751	18,893		15,812		894,832	4.2	(2,259)		
Commercial mortgage-backed securities	1,314,782	91,651		17,487		1,388,946	6.5	(1,609)		
U.S. government and agencies	489,631	16,468		4,748		501,351	2.3	_		
State and political subdivisions	313,252	21,907		14,339		320,820	1.5	_		
Other foreign government, supranational and foreign government-sponsored enterprises	1,865,379	45,347		23,962		1,886,764	8.8	_		
Total fixed maturity securities	\$ 20,270,734	\$ 1,518,301	\$	314,899	\$	21,474,136	100.0%	\$ (4,168)		
Non-redeemable preferred stock	\$ 81,993	\$ 5,342	\$	5,481	\$	81,854	20.2%			
Other equity securities	327,479	618		4,220		323,877	79.8			
Total equity securities	\$ 409,472	\$ 5,960	\$	9,701	\$	405,731	100.0%			
			_							

Other-than-

The Company enters into various collateral arrangements that require both the pledging and acceptance of fixed maturity securities as collateral. The Company pledged fixed maturity securities as collateral to derivative and reinsurance counterparties with an amortized cost of \$60.8 million and \$57.2 million, and an estimated fair value of \$62.6 million and \$58.0 million, as of March 31, 2014 and December 31, 2013 respectively. The pledged fixed maturity securities are included in fixed maturity securities, available-for-sale in the condensed consolidated balance sheets. Securities with an amortized cost of \$8,051.4 million and \$7,842.9 million, and an estimated fair value of \$8,505.1 million and \$8,125.4 million, as of March 31, 2014 and December 31, 2013, respectively, were held in trust to satisfy collateral requirements under certain third-party reinsurance treaties.

The Company received fixed maturity securities as collateral from derivative and reinsurance counterparties with an estimated fair value of \$107.2 million and \$94.1 million, as of March 31, 2014 and December 31, 2013, respectively. The collateral is held in separate custodial accounts and is not recorded on the Company's condensed consolidated balance sheets. Subject to certain constraints, the Company is permitted by contract to sell or re-pledge this collateral; however, as of March 31, 2014 and December 31, 2013, none of the collateral had been sold or re-pledged.

As of March 31, 2014, the Company held securities with a fair value of \$1,245.7 million that were guaranteed or issued by the Canadian province of Ontario and \$1,419.0 million that were guaranteed or issued by the Canadian province of Quebec, both of which exceeded 10% of total stockholders' equity. As of December 31, 2013, the Company held securities with a fair value of \$1,222.3 million that were guaranteed or issued by the Canadian province of Ontario and \$1,389.1 million that were guaranteed or issued by the Canadian province of Quebec, both of which exceeded 10% of total stockholders' equity.

The amortized cost and estimated fair value of fixed maturity securities available-for-sale at March 31, 2014 are shown by contractual maturity in the table below (dollars in thousands). Actual maturities can differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties. Asset and mortgage-backed securities are shown separately in the table below, as they are not due at a single maturity date.

	1	Amortized Cost	Fair Value
Available-for-sale:			
Due in one year or less	\$	616,796	\$ 624,013
Due after one year through five years		3,673,274	3,873,527
Due after five years through ten years		7,148,863	7,474,062
Due after ten years		5,788,312	6,788,627
Asset and mortgage-backed securities		3,270,279	3,396,953
Total	\$	20,497,524	\$ 22,157,182

Corporate Fixed Maturity Securities

The tables below show the major industry types of the Company's corporate fixed maturity holdings as of March 31, 2014 and December 31, 2013 (dollars in thousands):

March 31, 2014:		Estimated	
	Amortized Cost	Fair Value	% of Total
Finance	\$ 3,993,669	\$ 4,204,783	33.6%
Industrial	5,967,291	6,295,510	50.3
Utility	1,886,833	2,007,246	16.0
Other	10,785	10,761	0.1
Total	\$ 11,858,578	\$ 12,518,300	100.0%
December 31, 2013:		Estimated	

	A	mortized Cost	Fair Value	% of Total
Finance	\$	3,838,716	\$ 3,983,623	32.9%
Industrial		5,943,353	6,138,150	50.7
Utility		1,904,100	1,978,218	16.3
Other		11,225	10,764	0.1
Total	\$	11,697,394	\$ 12,110,755	100.0%

Other-Than-Temporary Impairments - Fixed Maturity and Equity Securities

As discussed in Note 2 — "Summary of Significant Accounting Policies" of the 2013 Annual Report, a portion of certain other-than-temporary impairment ("OTTI") losses on fixed maturity securities are recognized in AOCI. For these securities the net amount recognized in earnings ("credit loss impairments") represents the difference between the amortized cost of the security and the net present value of its projected future cash flows discounted at the effective interest rate implicit in the debt security prior to impairment. Any remaining difference between the fair value and amortized cost is recognized in AOCI. The following table sets forth the amount of pre-tax credit loss impairments on fixed maturity securities held by the Company as of the dates indicated, for which a portion of the OTTI loss was recognized in AOCI, and the corresponding changes in such amounts (dollars in thousands):

		Three months	ended	March 31,
	·	2014		2013
Balance, beginning of period	\$	11,696	\$	16,675
Credit loss OTTI previously recognized on securities which matured, paid down, prepaid or were sold during the period		_		(1,902)
Balance, end of period	\$	11,696	\$	14,773

Purchased Credit Impaired Fixed Maturity Securities Available-for-Sale

Securities acquired with evidence of credit quality deterioration since origination and for which it is probable at the acquisition date that the Company will be unable to collect all contractually required payments are classified as purchased credit impaired securities. For each security, the excess of the cash flows expected to be collected as of the acquisition date over its acquisition date fair value is referred to as the accretable yield and is recognized as net investment income on an effective yield basis. At the date of acquisition, the timing and amount of the cash flows expected to be collected was determined based on a best estimate using key assumptions, such as interest rates, default rates and prepayment speeds. If subsequently, based on current information and events, it is probable that there is a significant increase in cash flows previously expected to be collected or if actual cash flows are significantly greater than cash flows previously expected to be collected, the accretable yield is adjusted prospectively. The excess of the contractually required payments (including interest) as of the acquisition date over the cash flows expected to be collected as of the acquisition date is referred to as the nonaccretable difference, and this amount is not expected to be realized as net investment income. Decreases in cash flows expected to be collected can result in OTTI.

The following tables present information on the Company's purchased credit impaired securities, which are included in fixed maturity securities available-for-sale (dollars in thousands):

	March 31, 2014	December 31, 2013
Outstanding principal and interest balance ⁽¹⁾	\$ 208,044	\$ 192,644
Carrying value, including accrued interest (2)	165,740	148,822

- (1) Represents the contractually required payments which is the sum of contractual principal, whether or not currently due, and accrued interest.
- (2) Estimated fair value plus accrued interest.

The following table presents information about purchased credit impaired investments acquired during the periods, as of the acquisition dates (dollars in thousands):

	 Three months ended March 31,					
	 2014		2013			
Contractually required payments (including interest)	\$ 31,672	\$	91,863			
Cash flows expected to be collected ⁽¹⁾	25,722		72,940			
Fair value of investments acquired	18,151		50,874			

(1) Represents undiscounted principal and interest cash flow expectations at the date of acquisition.

The following table presents activity for the accretable yield on purchased credit impaired securities for the three months ended March 31, 2014 and 2013 (dollars in thousands):

	Three months e	nded Ma	rch 31,
	2014		2013
Balance, beginning of period	\$ 69,469	\$	39,239
Investments purchased	7,571		22,066
Accretion	(2,139)		(1,943)
Disposals	(379)		_
Reclassification from nonaccretable difference	(1,155)		553
Balance, end of period	\$ 73,367	\$	59,915

Unrealized Losses for Fixed Maturity and Equity Securities Available-for-Sale

The following table presents the total gross unrealized losses for the 1,046 and 1,396 fixed maturity and equity securities as of March 31, 2014 and December 31, 2013, respectively, where the estimated fair value had declined and remained below amortized cost by the indicated amount (dollars in thousands):

	March 31, 2014				December 31, 2013			
	τ	Gross Unrealized Losses % of Total			Gross Unrealized Losses	% of Total		
Less than 20%	\$	161,371	90.0%	\$	296,731	91.4%		
20% or more for less than six months		163	0.1		6,444	2.0		
20% or more for six months or greater		17,773	9.9		21,425	6.6		
Total	\$	179,307	100.0%	\$	324,600	100.0%		

The Company's determination of whether a decline in value is other-than-temporary includes analysis of the underlying credit and the extent and duration of a decline in value. The Company's credit analysis of an investment includes determining whether the issuer is current on its contractual payments, evaluating whether it is probable that the Company will be able to collect all amounts due according to the contractual terms of the security and analyzing the overall ability of the Company to recover the amortized cost of the investment. In the Company's impairment review process, the duration and severity of an unrealized loss position for equity securities are given greater weight and consideration given the lack of contractual cash flows or deferability features.

The following tables present the estimated fair values and gross unrealized losses, including other-than-temporary impairment losses reported in AOCI, for 1,046 and 1,396 fixed maturity and equity securities that have estimated fair values below amortized cost as of March 31, 2014 and December 31, 2013, respectively (dollars in thousands). These investments are presented by class and grade of security, as well as the length of time the related fair value has remained below amortized cost.

		Less than	12 n	nonths		12 months	s or g	reater		1	otal	
				Gross				Gross				Gross
March 31, 2014:		Estimated		Unrealized]	Estimated		Unrealized		Estimated		Unrealized
		Fair Value		Losses	I	Fair Value		Losses		Fair Value		Losses
Investment grade securities:												
Corporate securities	\$	2,057,301	\$	64,535	\$	311,738	\$	31,273	\$	2,369,039	\$	95,808
Canadian and Canadian provincial governments		114,845		6,334		12,421		1,603		127,266		7,937
Residential mortgage-backed securities		190,212		9,802		32,621		3,294		222,833		13,096
Asset-backed securities		214,774		3,140		79,532		7,023		294,306		10,163
Commercial mortgage-backed securities		106,146		1,295		26,181		5,443		132,327		6,738
U.S. government and agencies		75,193		2,777		4,104		190		79,297		2,967
State and political subdivisions		103,058		5,440		8,158		3,760		111,216		9,200
Other foreign government, supranational and foreign government-												
sponsored enterprises	_	502,280	_	10,605	_	68,811	_	4,829	_	571,091		15,434
Total investment grade securities	_	3,363,809		103,928		543,566		57,415	_	3,907,375		161,343
Non-investment grade securities:												
Corporate securities		191,113		3,886		43,178		2,721		234,291		6,607
Residential mortgage-backed securities		26,209		197		1,776		50		27,985		247
Asset-backed securities		1,694		10		8,483		1,625		10,177		1,635
Commercial mortgage-backed securities		_		_		5,969		5,118		5,969		5,118
Other foreign government, supranational and foreign government- sponsored enterprises		2,440		34		_		_		2,440		34
Total non-investment grade securities		221,456	_	4,127	_	59,406		9,514	-	280,862	_	13,641
Total fixed maturity securities	s	3,585,265	\$	108,055	\$	602,972	\$	66,929	\$	4,188,237	\$	174,984
Non-redeemable preferred stock	\$	20,765	\$	2,660	\$	1	\$	2	\$		\$	2,662
Other equity securities	Ψ	20,705	Ψ	2,000	Ψ	32,833	Ψ	1,661	Ψ	32,833	Ψ	1,661
Total equity securities	\$	20,765	\$	2,660	\$	32,834	\$	1,663	\$	53,599	\$	4,323
		Loce than	12 m	nonthe		12 month	oro	rantar		7	Cotal	
December 31, 2013:	_	Less than Estimated	12 n	Gross Unrealized		12 months		Gross Unrealized	_	Estimated	Total	Gross Unrealized
·			12 m	Gross				Gross	_		Total	
Investment grade securities:		Estimated	12 n	Gross Unrealized		Estimated		Gross Unrealized	_	Estimated	Total	Unrealized
Investment grade securities: Corporate securities	\$	Estimated Fair Value 3,141,179	12 m	Gross Unrealized		Estimated		Gross Unrealized	\$	Estimated	Fotal	Unrealized
Investment grade securities: Corporate securities Canadian and Canadian provincial governments	\$	Estimated Fair Value 3,141,179 188,491		Gross Unrealized Losses	I	Estimated Fair Value		Gross Unrealized Losses	\$	Estimated Fair Value 3,442,482 200,520	_	Unrealized Losses
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities	\$	Estimated Fair Value 3,141,179		Gross Unrealized Losses 148,895 14,419 15,900	I	301,303 12,029 23,068		Gross Unrealized Losses 40,548 2,429 1,688	\$	Estimated Fair Value	_	Unrealized Losses 189,443 16,848 17,588
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656		Gross Unrealized Losses 148,895 14,419 15,900 4,916	I	Estimated Fair Value 301,303 12,029 23,068 56,668		Gross Unrealized Losses 40,548 2,429 1,688 4,983	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324	_	Unrealized Losses 189,443 16,848 17,588 9,899
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities	\$	Estimated Fair Value 3,141,179 188,491 283,967		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725	I	301,303 12,029 23,068		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745	\$	Estimated Fair Value 3,442,482 200,520 307,035	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469	I	301,303 12,029 23,068 56,668 20,068 4,406		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725	I	301,303 12,029 23,068 56,668 20,068		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469	I	301,303 12,029 23,068 56,668 20,068 4,406		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723	I	301,303 12,029 23,068 56,668 20,068 4,406 15,202		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075	I	301,303 12,029 23,068 56,668 20,068 4,406 15,202		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075	I	301,303 12,029 23,068 56,668 20,068 4,406 15,202		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities Non-investment grade securities:	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313 5,007,606		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075 223,122	I	301,303 12,029 23,068 56,668 20,068 4,406 15,202 36,212 468,956		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847 63,135	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525 5,476,562	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922 286,257
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities Non-investment grade securities: Corporate securities	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313 5,007,606		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075 223,122	I	301,303 12,029 23,068 56,668 20,068 4,406 15,202 36,212 468,956		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847 63,135	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525 5,476,562	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922 286,257
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities Non-investment grade securities: Corporate securities Residential mortgage-backed securities	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313 5,007,606 283,603 62,146		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075 223,122 9,451 1,075	I	301,303 12,029 23,068 56,668 20,068 4,406 15,202 36,212 468,956		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847 63,135 3,892 254	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525 5,476,562 321,859 66,091	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922 286,257
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities Non-investment grade securities: Corporate securities Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities Other foreign government, supranational and foreign government-	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313 5,007,606 283,603 62,146 28,670 15,762		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075 223,122 9,451 1,075 415 81	I	301,303 12,029 23,068 56,668 20,068 4,406 15,202 36,212 468,956 38,256 3,945 32,392		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847 63,135 3,892 254 5,498	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525 5,476,562 321,859 66,091 61,062 26,742	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922 286,257 13,343 1,329 5,913
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities Non-investment grade securities: Corporate securities Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313 5,007,606 283,603 62,146 28,670 15,762 9,403		Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075 223,122 9,451 1,075 415 81	I	301,303 12,029 23,068 56,668 20,068 4,406 15,202 36,212 468,956 38,256 3,945 32,392 10,980		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847 63,135 3,892 254 5,498 7,936	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525 5,476,562 321,859 66,091 61,062 26,742 9,403	_	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922 286,257 13,343 1,329 5,913 8,017 40
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities Non-investment grade securities: Corporate securities Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities Other foreign government, supranational and foreign government-sponsored enterprises		Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313 5,007,606 283,603 62,146 28,670 15,762 9,403 399,584	\$	Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075 223,122 9,451 1,075 415 81 40 11,062	\$	301,303 12,029 23,068 56,668 20,068 4,406 15,202 36,212 468,956 38,256 3,945 32,392 10,980	\$	Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847 63,135 3,892 254 5,498 7,936 — 17,580		Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525 5,476,562 321,859 66,091 61,062 26,742 9,403 485,157	\$	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922 286,257 13,343 1,329 5,913 8,017 40 28,642
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities Non-investment grade securities: Corporate securities Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities Other foreign government, supranational and foreign government-sponsored enterprises Total non-investment grade securities	\$ \$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313 5,007,606 283,603 62,146 28,670 15,762 9,403 399,584 5,407,190	\$	Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075 223,122 9,451 1,075 415 81 40 11,062 234,184	I	301,303 12,029 23,068 56,668 20,068 4,406 15,202 36,212 468,956 38,256 3,945 32,392 10,980		Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847 63,135 3,892 254 5,498 7,936	\$ \$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525 5,476,562 321,859 66,091 61,062 26,742 9,403 485,157 5,961,719	\$	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922 286,257 13,343 1,329 5,913 8,017 40 28,642 314,899
Investment grade securities: Corporate securities Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities Non-investment grade securities: Corporate securities Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities Other foreign government, supranational and foreign government-sponsored enterprises Total non-investment grade securities Total non-investment grade securities	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313 5,007,606 283,603 62,146 28,670 15,762 9,403 399,584 5,407,190 51,386	\$	Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075 223,122 9,451 1,075 415 81 40 11,062 234,184 5,479	\$	Sestimated Fair Value 301,303 12,029 23,068 56,668 20,068 4,406 15,202 36,212 468,956 38,256 3,945 32,392 10,980 — 85,573 554,529	\$	Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847 63,135 3,892 254 5,498 7,936 — 17,580 80,715 2	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525 5,476,562 321,859 66,091 61,062 26,742 9,403 485,157 5,961,719 51,387	\$	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922 286,257 13,343 1,329 5,913 8,017 40 28,642 314,899 5,481
Investment grade securities: Canadian and Canadian provincial governments Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities U.S. government and agencies State and political subdivisions Other foreign government, supranational and foreign government-sponsored enterprises Total investment grade securities Non-investment grade securities: Corporate securities Residential mortgage-backed securities Asset-backed securities Commercial mortgage-backed securities Other foreign government, supranational and foreign government-sponsored enterprises Total non-investment grade securities Total fixed maturity securities Non-redeemable preferred stock	\$	Estimated Fair Value 3,141,179 188,491 283,967 255,656 219,110 133,697 120,193 665,313 5,007,606 283,603 62,146 28,670 15,762 9,403 399,584 5,407,190	\$	Gross Unrealized Losses 148,895 14,419 15,900 4,916 3,725 4,469 9,723 21,075 223,122 9,451 1,075 415 81 40 11,062 234,184	\$	301,303 12,029 23,068 56,668 20,068 4,406 15,202 36,212 468,956 38,256 3,945 32,392 10,980	\$	Gross Unrealized Losses 40,548 2,429 1,688 4,983 5,745 279 4,616 2,847 63,135 3,892 254 5,498 7,936 — 17,580 80,715	\$	Estimated Fair Value 3,442,482 200,520 307,035 312,324 239,178 138,103 135,395 701,525 5,476,562 321,859 66,091 61,062 26,742 9,403 485,157 5,961,719 51,387 251,384	\$	Unrealized Losses 189,443 16,848 17,588 9,899 9,470 4,748 14,339 23,922 286,257 13,343 1,329 5,913 8,017 40 28,642 314,899

As of March 31, 2014, the Company does not intend to sell these fixed maturity securities and does not believe it is more likely than not that it will be required to sell these fixed maturity securities before the recovery of the fair value up to the current amortized cost of the investment, which may be maturity. As of March 31, 2014, the Company has the ability and intent to hold the equity securities until the recovery of the fair value up to the current cost of the investment. However, unforeseen facts and circumstances may cause the Company to sell fixed maturity and equity securities in the ordinary course of managing its portfolio to meet certain diversification, credit quality, asset-liability management and liquidity guidelines.

Unrealized losses on non-investment grade securities as of March 31, 2014 are primarily related to high-yield corporate securities and commercial mortgage-backed securities. Unrealized losses decreased across all security types as interest rates decreased during the first three months of 2014.

Investment Income, Net of Related Expenses

Major categories of investment income, net of related expenses, consist of the following (dollars in thousands):

	 Three months ended March 3			
	 2014			
Fixed maturity securities available-for-sale	\$ 243,962	\$	239,244	
Mortgage loans on real estate	33,092		28,243	
Policy loans	13,438		17,910	
Funds withheld at interest	112,739		137,259	
Short-term investments	965		813	
Other invested assets	14,501		13,922	
Investment income	418,697		437,391	
Investment expense	(14,322)		(12,260)	
Investment income, net of related expenses	\$ 404,375	\$	425,131	

Investment Related Gains (Losses), Net

Investment related gains (losses), net consist of the following (dollars in thousands):

	Three months ended N		nded N	farch 31,
		2014		2013
Fixed maturities and equity securities available for sale:				
Other-than-temporary impairment losses on fixed maturities	\$	(303)	\$	(202)
Portion of loss recognized in accumulated other comprehensive income (before taxes)		_		_
Net other-than-temporary impairment losses on fixed maturity securities recognized in earnings		(303)		(202)
Impairment losses on equity securities		_		_
Gain on investment activity		8,067		21,680
Loss on investment activity		(6,583)		(11,212)
Other impairment losses and change in mortgage loan provision		1,664		(1,626)
Derivatives and other, net		81,726		85,731
Total investment related gains (losses), net	\$	84,571	\$	94,371

During the three months ended March 31, 2014 and 2013, the Company sold fixed maturity and equity securities with fair values of \$235.1 million and \$204.3 million at losses of \$6.6 million and \$11.2 million, respectively. The Company generally does not engage in short-term buying and selling of securities.

Securities Borrowing and Other

The Company participates in a securities borrowing program whereby securities, which are not reflected on the Company's condensed consolidated balance sheets, are borrowed from a third party. The Company is required to maintain a minimum of 100% of the fair value of the borrowed securities as collateral, which consists of rights to reinsurance treaty cash flows. The Company had borrowed securities with an amortized cost of \$184.5 million and \$93.0 million, and an estimated fair value of \$183.4 million and \$93.0 million, as of March 31, 2014 and December 31, 2013, respectively. The borrowed securities are used to provide collateral under an affiliated reinsurance transaction.

The Company also participates in a repurchase/reverse repurchase program in which securities, reflected as investments on the Company's condensed consolidated balance sheets, are pledged to a third party. In return, the Company receives securities from the third party with an estimated fair value equal to a minimum of 100% of the securities pledged. The securities received are not reflected on the Company's condensed consolidated balance sheets. As of March 31, 2014 the Company had pledged securities with an amortized cost of \$300.5 million and an estimated fair value of \$312.8 million, in return the Company received securities with an estimated fair value of \$349.7 million. As of December 31, 2013 the Company had pledged securities with an amortized cost of \$300.3 million and an estimated fair value of \$344.2 million.

Mortgage Loans on Real Estate

Mortgage loans represented approximately 7.6% and 7.7% of the Company's total investments as of March 31, 2014 and December 31, 2013. The Company makes mortgage loans on income producing properties, such as apartments, retail and office buildings, light warehouses and light industrial facilities. Loan-to-value ratios at the time of loan approval are 75% or less. The distribution of mortgage loans, gross of valuation allowances, by property type is as follows as of March 31, 2014 and December 31, 2013 (dollars in thousands):

	March 2	31, 2014	Decemb	per 31, 2013
	Recorded Investment	% of Total	Recorded Investment	% of Total
Apartment	\$ 346,918	13.7%	\$ 289,394	11.6%
Retail	720,921	28.4	748,731	30.0
Office building	917,985	36.2	917,284	36.7
Industrial	412,322	16.3	439,890	17.6
Other commercial	136,548	5.4	101,487	4.1
Total	\$ 2,534,694	100.0%	\$ 2,496,786	100.0%

As of March 31, 2014 and December 31, 2013, the Company's mortgage loans, gross of valuation allowances, were distributed throughout the United States as follows (dollars in thousands):

	March 31,	2014	December 31, 2013					
	 Recorded Investment	% of Total	Recorded Investment	% of Total				
Pacific	\$ 678,578	26.8%	\$ 671,822	26.9%				
South Atlantic	521,853	20.6	543,658	21.8				
Mountain	374,874	14.8	334,446	13.4				
Middle Atlantic	251,235	10.0	266,802	10.7				
West North Central	160,561	6.3	138,442	5.5				
East North Central	243,936	9.6	236,766	9.5				
West South Central	167,894	6.6	168,246	6.7				
East South Central	59,384	2.3	59,625	2.4				
New England	76,379	3.0	76,979	3.1				
Total	\$ 2,534,694	100.0%	\$ 2,496,786	100.0%				

The maturities of the mortgage loans, gross of valuation allowances, as of March 31, 2014 and December 31, 2013 are as follows (dollars in thousands):

	March 3	31, 2014	December 31, 2013				
	Recorded Investment	% of Total		Recorded Investment	% of Total		
Due within five years	\$ 968,162	38.2%	\$	987,109	39.5%		
Due after five years through ten years	998,196	39.4		984,289	39.4		
Due after ten years	568,336	22.4		525,388	21.1		
Total	\$ 2,534,694	100.0%	\$	2,496,786	100.0%		

Information regarding the Company's credit quality indicators, as determined by the Company's internal evaluation methodology for its recorded investment in mortgage loans, gross of valuation allowances, as of March 31, 2014 and December 31, 2013 is as follows (dollars in thousands):

	March 31	, 2014	December 31, 2013				
Internal credit quality grade:	 Recorded Investment	% of Total	Recorded Investment	% of Total			
High investment grade	\$ 1,266,653	50.0%	\$ 1,437,244	57.5%			
Investment grade	1,023,250	40.4	827,993	33.2			
Average	183,250	7.2	155,914	6.2			
Watch list	32,936	1.3	49,404	2.0			
In or near default	28,605	1.1	26,231	1.1			
Total	\$ 2,534,694	100.0%	\$ 2,496,786	100.0%			

The age analysis of the Company's past due recorded investment in mortgage loans, gross of valuation allowances, as of March 31, 2014 and December 31, 2013 is as follows (dollars in thousands):

	Mar	December 31, 2013			
31-60 days past due	\$	_	\$	_	
61-90 days past due		_		_	
Greater than 90 days		7,087		_	
Total past due	<u> </u>	7,087			
Current		2,527,607		2,496,786	
Total	\$	2,534,694	\$	2,496,786	

The following table presents the recorded investment in mortgage loans, by method of measuring impairment, and the related valuation allowances as of March 31, 2014 and December 31, 2013 (dollars in thousands):

	1	March 31, 2014	I	December 31, 2013
Mortgage loans:				
Individually measured for impairment	\$	32,344	\$	37,841
Collectively measured for impairment		2,502,350		2,458,945
Mortgage loans, gross of valuation allowances		2,534,694		2,496,786
Valuation allowances:				
Individually measured for impairment		1,677		3,211
Collectively measured for impairment		6,789		6,895
Total valuation allowances		8,466		10,106
Mortgage loans, net of valuation allowances	\$	2,526,228	\$	2,486,680

Information regarding the Company's loan valuation allowances for mortgage loans for the three months ended March 31, 2014 and 2013 is as follows (dollars in thousands):

	 Three months e	nded Mar	ch 31,
	2014		2013
Balance, beginning of period	\$ 10,106	\$	11,580
Recoveries	24		_
Charge-offs	_		(852)
Provision (release)	(1,664)		(804)
Balance, end of period	\$ 8,466	\$	9,924

Information regarding the portion of the Company's mortgage loans that were impaired as of March 31, 2014 and December 31, 2013 is as follows (dollars in thousands):

	Unpaid Principal Balance	Recorded Investment		Related Allowance		Carrying Value	
March 31, 2014:							
Impaired mortgage loans with no valuation allowance recorded	\$ 20,610	\$	20,007	\$	_	\$	20,007
Impaired mortgage loans with valuation allowance recorded	12,308		12,337		1,677		10,660
Total impaired mortgage loans	\$ 32,918	\$	32,344	\$	1,677	\$	30,667
December 31, 2013:							
Impaired mortgage loans with no valuation allowance recorded	\$ 21,698	\$	21,100	\$	_	\$	21,100
Impaired mortgage loans with valuation allowance recorded	16,772		16,741		3,211		13,530
Total impaired mortgage loans	\$ 38,470	\$	37,841	\$	3,211	\$	34,630

The Company's average investment in impaired mortgage loans and the related interest income are reflected in the table below for the periods indicated (dollars in thousands):

	 Three months ended March 31,									
	2014				2013					
	Average restment ⁽¹⁾		Interest Income		Average Investment ⁽¹⁾	Interest Income				
Impaired mortgage loans with no valuation allowance recorded	\$ 14,539	\$	318	\$	13,378	\$	135			
Impaired mortgage loans with valuation allowance recorded	20,554		193		27,184		240			
Total	\$ 35,093	\$	511	\$	40,562	\$	375			

⁽¹⁾ Average recorded investment represents the average loan balances as of the beginning of period and all subsequent quarterly end of period balances.

The Company did not acquire any impaired mortgage loans during the three months ended March 31, 2014 and 2013. The Company had \$7.1 million of mortgage loans, gross of valuation allowances, that were on nonaccrual status at March 31, 2014. The Company had no mortgage loans that were on a nonaccrual status at December 31, 2013.

Policy Loans

Policy loans comprised approximately 3.9% and 3.8% of the Company's total investments as of both March 31, 2014 and December 31, 2013, substantially all of which are associated with one client. These policy loans present no credit risk because the amount of the loan cannot exceed the obligation due to the ceding company upon the death of the insured or surrender of the underlying policy. The provisions of the treaties in force and the underlying policies determine the policy loan interest rates. As policy loans represent premature distributions of policy liabilities, they have the effect of reducing future disintermediation risk. In addition, the Company earns a spread between the interest rate earned on policy loans and the interest rate credited to corresponding liabilities

Funds Withheld at Interest

Funds withheld at interest comprised approximately 17.5% and 17.8% of the Company's total investments as of March 31, 2014 and December 31, 2013, respectively. Of the \$5.8 billion funds withheld at interest balance, net of embedded derivatives, as of March 31, 2014, \$4.1 billion of the balance is associated with one client. For reinsurance agreements written on a modified coinsurance basis and certain agreements written on a coinsurance funds withheld basis, assets equal to the net statutory reserves are withheld and legally owned and managed by the ceding company and are reflected as funds withheld at interest on the Company's condensed consolidated balance sheets. In the event of a ceding company's insolvency, the Company would need to assert a claim on the assets supporting its reserve liabilities. However, the risk of loss to the Company is mitigated by its ability to offset amounts it owes the ceding company for claims or allowances with amounts owed to the Company from the ceding company. The Company is subject to the investment performance on the withheld assets, although it does not directly control them. These assets are primarily fixed maturity investment securities and pose risks similar to the fixed maturity securities the Company owns. To mitigate this risk, the Company helps set the investment guidelines followed by the ceding company and monitors compliance.

Other Invested Assets

Other invested assets include equity securities, limited partnership interests, real estate joint ventures, structured loans, derivative contracts, fair value option ("FVO") contractholder-directed unit-linked investments, Federal Home Loan Bank of Des Moines ("FHLB") common stock (included in other), and real estate held-for-investment (included in other). The fair value option was elected for contractholder-directed investments supporting unit-linked variable annuity type liabilities which do not qualify for

presentation and reporting as separate accounts. Other invested assets represented approximately 3.7% and 4.1% of the Company's total investments as of both March 31, 2014 and December 31, 2013. Carrying values of these assets as of March 31, 2014 and December 31, 2013 are as follows (dollars in thousands):

	March 31, 2014	December 31, 2013	
Equity securities	\$ 282,015	\$ 405,731	
Limited partnerships and real estate joint ventures	403,874	411,456	
Structured loans	209,590	223,549	
Derivatives	121,173	75,227	
FVO contractholder-directed unit-linked investments	147,342	138,892	
Other	70,785	70,105	
Total other invested assets	\$ 1,234,779	\$ 1,324,960	

5. Derivative Instruments

Derivatives, except embedded derivatives, are carried on the Company's condensed consolidated balance sheets in other invested assets or other liabilities, at fair value. Embedded derivative liabilities on modified coinsurance or funds withheld arrangements are included on the condensed consolidated balance sheets with the host contract in funds withheld at interest, at fair value. Embedded derivative liabilities on indexed annuity and variable annuity products are included on the condensed consolidated balance sheets with the host contract in interest-sensitive contract liabilities, at fair value. The following table presents the notional amounts and gross fair value of derivative instruments prior to taking into account the netting effects of master netting agreements as of March 31, 2014 and December 31, 2013 (dollars in thousands):

		Ma	rch 31, 2014			December 31, 2013					
	Notional		Carrying Va	lue/Fair Value	Notional		Carrying V	alue/l	Fair Value		
	Amount		Assets Liabilities		Amount		Assets		Liabilities		
Derivatives not designated as hedging instruments:											
Interest rate swaps	\$ 1,330,276	\$	46,649	\$ 10,978	\$ 1,592,943	\$	32,555	\$	21,873		
Interest rate options	240,000		3,836	_	240,000		2,554		_		
Financial futures	143,629		_	_	123,780		_		_		
Foreign currency forwards	68,885		_	10,067	79,618		_		12,772		
Consumer price index swaps	62,254		13	83	59,922		_		309		
Credit default swaps	663,700		8,639	1,425	682,700		10,438		2,156		
Equity options	821,432		30,866	_	757,352		33,902		_		
Synthetic guaranteed investment contracts	4,993,100		_	_	4,629,859		_		_		
Embedded derivatives in:											
Modified coinsurance or funds withheld arrangements	_		_	99,029	_		_		176,270		
Indexed annuity products	_		_	858,270	_		_		838,670		
Variable annuity products	_		_	53,717	_		_		30,055		
Total non-hedging derivatives	8,323,276		90,003	1,033,569	8,166,174		79,449		1,082,105		
Derivatives designated as hedging instruments:											
Interest rate swaps	51,043		_	4,055	49,131		_		4,606		
Foreign currency swaps	682,206		44,213	_	728,674		21,903		620		
Total hedging derivatives	733,249		44,213	4,055	777,805		21,903		5,226		
Total derivatives	\$ 9,056,525	\$	134,216	\$ 1,037,624	\$ 8,943,979	\$	101,352	\$	1,087,331		

Netting Arrangements

Certain of the Company's derivatives are subject to enforceable master netting arrangements and reported as a net asset or liability in the condensed consolidated balance sheets. The Company nets all derivatives that are subject to such arrangements.

The Company has elected to include all derivatives, except embedded derivatives, in the tables below, irrespective of whether they are subject to an enforceable master netting arrangement or a similar agreement. See Note 4 – "Investments" for information regarding the Company's securities borrowing and repurchase/reverse repurchase programs. See "Embedded Derivatives" below for information regarding the Company's bifurcated embedded derivatives.

The following table provides information relating to the Company's derivative instruments as of March 31, 2014 and December 31, 2013 (dollars in thousands):

				Offset in the			
	 s Amounts ecognized	Gross Amounts Offset in the salance Sheet	Net Amounts Presented in the Balance Sheet	Financial Instruments	(Cash Collateral Pledged/ Received	Net Amount
March 31, 2014:							
Derivative assets	\$ 134,216	\$ (13,043)	\$ 121,173	\$ (20,985)	\$	(84,252)	\$ 15,936
Derivative liabilities	26,608	(13,043)	13,565	(17,423)		(8,450)	(12,308)
December 31, 2013:							
Derivative assets	\$ 101,352	\$ (26,125)	\$ 75,227	\$ (11,095)	\$	(51,006)	\$ 13,126
Derivative liabilities	42,336	(26,125)	16,211	(18,081)		(8,033)	(9,903)

Accounting for Derivative Instruments and Hedging Activities

The Company does not enter into derivative instruments for speculative purposes. As discussed below under "Non-qualifying Derivatives and Derivatives for Purposes Other Than Hedging," the Company uses various derivative instruments for risk management purposes that either do not qualify or have not been qualified for hedge accounting treatment, including derivatives used to economically hedge changes in the fair value of liabilities associated with the reinsurance of variable annuities with guaranteed living benefits. As of March 31, 2014 and December 31, 2013, the Company held interest rate swaps that were designated and qualified as cash flow hedges of interest rate risk, held foreign currency swaps that were designated and qualified as hedges of a portion of its net investment in its foreign operations and had derivative instruments that were not designated as hedging instruments. See Note 2 — "Summary of Significant Accounting Policies" of the Company's 2013 Annual Report for a detailed discussion of the accounting treatment for derivative instruments, including embedded derivatives. Derivative instruments are carried at fair value and generally require an insignificant amount of cash at inception of the contracts.

Cash Flow Hedges

The Company designates and accounts for certain interest rate swaps, in which the cash flows are denominated in different currencies, commonly referred to as cross-currency swaps, as cash flow hedges when they meet the requirements of the general accounting principles for *Derivatives and Hedging*.

The following table presents the components of AOCI, before income tax, and the condensed consolidated income statement classification where the gain or loss is recognized related to cash flow hedges for the three months ended March 31, 2014 and 2013 (dollars in thousands):

		rcn 31,		
			2013	
Accumulated other comprehensive income (loss), balance beginning of period	\$	(4,578)	\$	403
Gains (losses) deferred in other comprehensive income (loss) on the effective portion of cash flow hedges		776		1,863
Amounts reclassified to investment income		(218)		(305)
Accumulated other comprehensive income (loss), balance end of period	\$	(4,020)	\$	1,961

As of March 31, 2014, the before-tax deferred net gains on derivative instruments recorded in AOCI that are expected to be reclassified to earnings during the next twelve months are \$0.6 million. This expectation is based on the anticipated interest payments on hedged investments in fixed maturity securities that will occur over the next twelve months, at which time the Company will recognize the deferred net gains (losses) as an adjustment to investment income over the term of the investment cash flows. There were no hedged forecasted transactions, other than the receipt or payment of variable interest payments on existing financial instruments, for the three months ended March 31, 2014 and 2013.

The following table presents the effects of derivatives in cash flow hedging relationships on the condensed consolidated statements of income and AOCI for the three months ended March 31, 2014 and 2013 (dollars in thousands):

Derivatives in Cash Flow Hedging Relationships	(Losses)	t of Gains Deferred in Derivatives	Reclassified from AOCI into Income (Loss) Recognized in Income							tion of Gains (Losses) ne (Loss) on Derivatives			
	(Effective	e Portion)		(Effective	on)		(Ineffective Portion and Amounts Excluded from Effectiveness Testing)						
				Investment Related Gains (Losses)			Investment Related Gains (Losses)		Investment Income				
For the three months ended March 31, 2014:													
Interest rate swaps	\$	776	\$	_	\$	218	\$	(6)	\$	_	_		
For the three months ended March 31, 2013:													
Interest rate swaps	\$	1,863	\$	_	\$	305	5 \$	(17)	\$	_	_		

Hedges of Net Investments in Foreign Operations

The Company uses foreign currency swaps to hedge a portion of its net investment in certain foreign operations against adverse movements in exchange rates. The following table illustrates the Company's net investments in foreign operations ("NIFO") hedges for the three months ended March 31, 2014 and 2013 (dollars in thousands):

	Derivative Gains (Losses) Deferred in AOCI									
	For the three months ended March 31,									
Type of NIFO Hedge (1) (2)	20	014		2013						
Foreign currency swaps	\$	23,080	\$		10,922					

⁽¹⁾ There were no sales or substantial liquidations of net investments in foreign operations that would have required the reclassification of gains or losses from accumulated other comprehensive income (loss) into investment income during the periods presented.

The cumulative foreign currency translation gain recorded in AOCI related to these hedges was \$47.0 million and \$23.9 million at March 31, 2014 and December 31, 2013, respectively. If a foreign operation was sold or substantially liquidated, the amounts in AOCI would be reclassified to the condensed consolidated statements of income. A pro rata portion would be reclassified upon partial sale of a foreign operation.

Non-qualifying Derivatives and Derivatives for Purposes Other Than Hedging

The Company uses various other derivative instruments for risk management purposes that either do not qualify or have not been qualified for hedge accounting treatment, including derivatives used to economically hedge changes in the fair value of liabilities associated with the reinsurance of variable annuities with guaranteed living benefits. The gain or loss related to the change in fair value for these derivative instruments is recognized in investment related gains (losses), in the condensed consolidated statements of income, except where otherwise noted. The Company recognized investment related gains (losses) of \$19.8 million and \$(60.4) million for the three months ended March 31, 2014 and 2013, respectively, related to derivatives (not including embedded derivatives) that do not qualify or have not been qualified for hedge accounting.

⁽²⁾ There was no ineffectiveness recognized for the Company's hedges of net investments in foreign operations.

A summary of the effect of non-hedging derivatives, including embedded derivatives, on the Company's income statement for the three months ended March 31, 2014 and 2013 is as follows (dollars in thousands):

Gain (Loss) for the three months ended

		Gai	March 31,						
Type of Non-hedging Derivative	Income Statement Location of Gain (Loss)		2014	2013					
Interest rate swaps	Investment related gains (losses), net	\$	29,653	\$	(22,265)				
Interest rate options	Investment related gains (losses), net		1,282		1,982				
Financial futures	Investment related gains (losses), net		(1,584)		(6,881)				
Foreign currency forwards Investment related gains (losses), net			1,154		(5,659)				
CPI swaps	Investment related gains (losses), net		352		(871)				
Credit default swaps	Investment related gains (losses), net		(2,114)		3,904				
Equity options	Investment related gains (losses), net		(8,966)		(30,623)				
Embedded derivatives in:									
Modified coinsurance or funds withheld arrangements	Investment related gains (losses), net		77,241		90,257				
Indexed annuity products	Interest credited		(23,840)		(32,996)				
Variable annuity products	Investment related gains (losses), net		(23,661)		51,314				
Total non-hedging derivatives		\$	49,517	\$	48,162				

Types of Derivatives Used by the Company

Interest Rate Swaps

Interest rate swaps are used by the Company primarily to reduce market risks from changes in interest rates and to alter interest rate exposure arising from mismatches between assets and liabilities (duration mismatches). With an interest rate swap, the Company agrees with another party to exchange, at specified intervals, the difference between two rates, which can be either fixed-rate or floating-rate interest amounts, tied to an agreed-upon notional principal amount. These transactions are executed pursuant to master agreements that provide for a single net payment or individual gross payments at each due date.

Interest Rate Options

Interest rate options, commonly referred to as swaptions, are used by the Company primarily to hedge living benefit guarantees embedded in certain variable annuity products. A swaption, used to hedge against adverse changes in interest rates, is an option to enter into a swap with a forward starting effective date. The Company pays an upfront premium for the right to exercise this option in the future.

Financial Futures

Exchange-traded futures are used primarily to economically hedge liabilities embedded in certain variable annuity products. With exchange-traded futures transactions, the Company agrees to purchase or sell a specified number of contracts, the value of which is determined by the relevant indices, and to post variation margin on a daily basis in an amount equal to the difference between the daily estimated fair values of those contracts. The Company enters into exchange-traded futures with regulated futures commission merchants that are members of the exchange.

Equity Options

Equity index options are used by the Company primarily to hedge minimum guarantees embedded in certain variable annuity products. To hedge against adverse changes in equity indices volatility, the Company buys put options. The contracts are net settled in cash based on differentials in the indices at the time of exercise and the strike price.

Consumer Price Index Swaps

Consumer price index ("CPI") swaps are used by the Company primarily to economically hedge liabilities embedded in certain insurance products where value is directly affected by changes in a designated benchmark consumer price index. With a CPI swap transaction, the Company agrees with another party to exchange the actual amount of inflation realized over a specified period of time for a fixed amount of inflation determined at inception. These transactions are executed pursuant to master agreements that provide for a single net payment or individual gross payments to be made by the counterparty at each due date. Most of these swaps will require a single payment to be made by one counterparty at the maturity date of the swap.

Foreign Currency Swaps

Foreign currency swaps are used by the Company to reduce the risk from fluctuations in foreign currency exchange rates associated with its assets and liabilities denominated in foreign currencies. With a foreign currency swap transaction, the Company agrees with another party to exchange, at specified intervals, the difference between one currency and another at a forward exchange rate calculated by reference to an agreed upon principal amount. The principal amount of each currency is exchanged at the termination of the currency swap by each party. The Company uses foreign currency swaps to hedge a portion of its net investment in certain foreign operations against adverse movements in exchange rates.

Foreign Currency Forwards

Foreign currency forwards are used by the Company to reduce the risk from fluctuations in foreign currency exchange rates associated with its assets and liabilities denominated in foreign currencies. With a foreign currency forward transaction, the Company agrees with another party to deliver a specified amount of an identified currency at a specified future date. The price is agreed upon at the time of the contract and payment for such a contract is made in a different currency at the specified future date.

Credit Default Swaps

The Company sells protection under single name credit default swaps and credit default swap index tranches to diversify its credit risk exposure in certain portfolios and, in combination with purchasing securities, to replicate characteristics of similar investments based on the credit quality and term of the credit default swap. Credit default triggers for indexed reference entities and single name reference entities are defined in the contracts. The Company's maximum exposure to credit loss equals the notional value for credit default swaps. In the event of default of a referencing entity, the Company is typically required to pay the protection holder the full notional value less a recovery amount determined at auction.

The following table presents the estimated fair value, maximum amount of future payments and weighted average years to maturity of credit default swaps sold by the Company at March 31, 2014 and December 31, 2013 (dollars in thousands):

			N	March 31, 2014		December 31, 2013							
Rating Agency Designation of Referenced Credit Obligations(1)	Value	Estimated Fair Value of Credit Default Swaps		Maximum Amount of Future Payments under Credit Default Swaps ⁽²⁾	Weighted Average Years to Maturity ⁽³⁾		Estimated Fair Value of Credit Default Swaps		Maximum Amount of Future Payments under Credit Default Swaps ⁽²⁾	Weighted Average Years to Maturity ⁽³⁾			
AAA/AA-/A+/A/A-				_			_						
Single name credit default swaps	\$	1,059	\$	112,500	5.0	\$	614	\$	117,500	5.1			
Credit default swaps referencing indices		_		_	_		_		_	_			
Subtotal		1,059		112,500	5.0		614		117,500	5.1			
BBB+/BBB/BBB-				,									
Single name credit default swaps		608		127,200	5.0		656		142,200	4.9			
Credit default swaps referencing indices		6,291		406,000	5.2		7,295		405,000	5.0			
Subtotal		6,899		533,200	5.2		7,951		547,200	5.0			
Total	\$	7,958	\$	645,700	5.1	\$	8,565	\$	664,700	4.4			

- (1) The rating agency designations are based on ratings from Standard and Poor's ("S&P").
- (2) Assumes the value of the referenced credit obligations is zero.
- (3) The weighted average years to maturity of the credit default swaps is calculated based on weighted average notional amounts.

The Company also purchases credit default swaps to reduce its risk against a drop in bond prices due to credit concerns of certain bond issuers. If a credit event, as defined by the contract, occurs, the Company is able to put the bond back to the counterparty at par.

Synthetic Guaranteed Investment Contracts

The Company sells fee-based synthetic guaranteed investment contracts which include investment-only, stable value contracts, to retirement plans. The assets are owned by the trustees of such plans, who invest the assets under the terms of investment guidelines agreed to with the Company. The contracts contain a guarantee of a minimum rate of return on participant balances supported by the underlying assets, and a guarantee of liquidity to meet certain participant-initiated plan cash flow requirements. These contracts are reported as derivatives, recorded at fair value and classified as interest rate derivatives.

Embedded Derivatives

The Company has certain embedded derivatives which are required to be separated from their host contracts and reported as derivatives. Host contracts include reinsurance treaties structured on a modified coinsurance ("modco") or funds withheld basis. Changes in fair values of embedded derivatives on modco or funds withheld treaties are net of a decrease in investment related gains (losses), net of \$0.9 million and \$1.7 million for the three months ended March 31, 2014 and 2013, respectively, associated with the Company's own credit risk. Changes in fair values of embedded derivatives on variable annuity contracts are net of a decrease in investment related gains (losses), net of \$0.5 million and \$11.9 million for the three months ended March 31, 2014 and 2013, respectively, associated with the Company's own credit risk. Additionally, the Company reinsures equity-indexed annuity and variable annuity contracts with benefits that are considered embedded derivatives, including guaranteed minimum withdrawal benefits, guaranteed minimum accumulation benefits, and guaranteed minimum income benefits. The related gains (losses) and the effect on net income after amortization of deferred acquisition costs ("DAC") and income taxes for the three months ended March 31, 2014 and 2013 are reflected in the following table (dollars in thousands):

	Three months	ended March 31,
	2014	2013
Embedded derivatives in modco or funds withheld arrangements included in investment related gains	\$ 77,241	\$ 90,257
After the associated amortization of DAC and taxes, the related amounts included in net income	18,079	21,624
Embedded derivatives in variable annuity contracts included in investment related gains	(23,661)	51,314
After the associated amortization of DAC and taxes, the related amounts included in net income	(13,669)	12,192
Amounts related to embedded derivatives in equity-indexed annuities included in benefits and expenses	(23,840)	(32,996)
After the associated amortization of DAC and taxes, the related amounts included in net income	(18,375)	(29,550)

Credit Risk

The Company manages its credit risk related to over-the-counter ("OTC") derivatives by entering into transactions with creditworthy counterparties, maintaining collateral arrangements and through the use of master netting agreements that provide for a single net payment to be made by one counterparty to another at each due date and upon termination.

The credit exposure of the Company's OTC derivative transactions is represented by the contracts with a positive fair value (market value) at the reporting date. To reduce credit exposures, the Company seeks to (i) enter into OTC derivative transactions pursuant to master netting agreements that provide for a netting of payments and receipts with a single counterparty, and (ii) enter into agreements that allow the use of credit support annexes, which are bilateral rating-sensitive agreements that require collateral postings at established threshold levels. Certain of the Company's OTC derivatives are cleared derivatives, which are bilateral transactions between the Company and a counterparty where the transactions are cleared through a clearinghouse, such that each derivative counterparty is only exposed to the default of the clearinghouse. These cleared transactions require initial and daily variation margin collateral postings and include certain interest rate swaps and credit default swaps entered into on or after June 10, 2013, related to new guidelines implemented under the Dodd-Frank Wall Street Reform and Consumer Protection Act. Also, the Company enters into exchange-traded futures through regulated exchanges and these transactions are settled on a daily basis, thereby reducing credit risk exposure in the event of non-performance by counterparties to such financial instruments.

The Company enters into various collateral arrangements, which require both the posting and accepting of collateral in connection with its derivative instruments. Collateral agreements contain attachment thresholds that may vary depending on the posting party's ratings. Additionally, a decline in the Company's or the counterparty's credit ratings to specified levels could result in potential settlement of the derivative positions under the Company's agreements with its counterparties. The Company also has exchange-traded futures, which require the maintenance of a margin account. As exchange-traded futures are affected through regulated exchanges, and positions are marked to market on a daily basis, the Company has minimal exposure to credit-related losses in the event of nonperformance by counterparties.

The Company's credit exposure related to derivative contracts is generally limited to the fair value at the reporting date plus or minus any collateral posted or held by the Company. Information regarding the Company's credit exposure related to its over-the-counter derivative contracts and margin account for exchange-traded futures at March 31, 2014 and December 31, 2013 are reflected in the following table (dollars in thousands):

	March 31, 2014	December 31, 2013	
Estimated fair value of derivatives in net asset position	\$ 107,608	\$ 59,016	
Cash provided as collateral ⁽¹⁾	8,450	8,033	
Securities pledged to counterparties as collateral (2)	17,423	18,081	
Cash pledged from counterparties as collateral (3)	(84,252)	(51,006)	
Securities pledged from counterparties as collateral (4)	(20,985)	(11,095)	
Initial margin for cleared derivatives	(12,927)	(13,350)	
Net credit exposure	\$ 15,317	\$ 9,679	
Margin account related to exchange-traded futures (5)	\$ 3,904	\$ 2,566	

- (1) Consists of receivable from counterparty, included in other assets.
- (2) Included in other invested assets, primarily consists of U.S. Treasury securities.
- (3) Included in cash and cash equivalents, with obligation to return cash collateral recorded in other liabilities.
- (4) Consists of U.S. Treasury securities.
- (5) Included in cash and cash equivalents.

6. Fair Value of Assets and Liabilities

Fair Value Measurement

General accounting principles for *Fair Value Measurements and Disclosures* define fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. These principles also establish a fair value hierarchy which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value and describes three levels of inputs that may be used to measure fair value:

Level 1 - Unadjusted quoted prices in active markets for identical assets or liabilities. Active markets are defined as having the following characteristics for the measured asset/liability: (i) many transactions, (ii) current prices, (iii) price quotes not varying substantially among market makers, (iv) narrow bid/ask spreads and (v) most information publicly available. The Company's Level 1 assets include investment securities that are traded in exchange markets.

Level 2 - Observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or market standard valuation techniques and assumptions with significant inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. Such observable inputs include benchmarking prices for similar assets in active, liquid markets, quoted prices in markets that are not active and observable yields and spreads in the market. The Company's Level 2 assets and liabilities include investment securities with quoted prices that are traded less frequently than exchange-traded instruments and derivative contracts whose values are determined using market standard valuation techniques. This category primarily includes corporate securities, Canadian and Canadian provincial government securities, and residential and commercial mortgage-backed securities, among others. Level 2 valuations are generally obtained from third party pricing services for identical or comparable assets or liabilities or through the use of valuation methodologies using observable market inputs. Prices from servicers are validated through analytical reviews and assessment of current market activity.

Level 3 - Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the related assets or liabilities. Level 3 assets and liabilities include financial instruments whose value is determined using market standard valuation techniques described above. When observable inputs are not available, the market standard techniques for determining the estimated fair value of certain securities that trade infrequently, and therefore have little transparency, rely on inputs that are significant to the estimated fair value and that are not observable in the market or cannot be derived principally from or corroborated by observable market data. These unobservable inputs can be based in large part on management judgment or estimation and cannot be supported by reference to market activity. Even though unobservable, management believes these inputs are based on assumptions deemed appropriate given the circumstances and consistent with what other market participants would use when pricing similar assets and liabilities. For the Company's invested assets, this category generally includes corporate securities (primarily private placements and bank loans), asset-backed securities (including collateralized debt obligations and those with exposure to subprime mortgages), and to a lesser extent, certain residential and commercial mortgage-backed securities.

among others. Prices are determined using valuation methodologies such as discounted cash flow models and other similar techniques. Non-binding broker quotes, which are utilized when pricing service information is not available, are reviewed for reasonableness based on the Company's understanding of the market, and are generally considered Level 3. Under certain circumstances, based on its observations of transactions in active markets, the Company may conclude the prices received from independent third party pricing services or brokers are not reasonable or reflective of market activity. In those instances, the Company would apply internally developed valuation techniques to the related assets or liabilities. Additionally, the Company's embedded derivatives, all of which are associated with reinsurance treaties, are classified in Level 3 since their values include significant unobservable inputs.

When inputs used to measure fair value fall within different levels of the hierarchy, the level within which the fair value measurement is categorized is based on the lowest level input that is significant to the fair value measurement in its entirety. For example, a Level 3 fair value measurement may include inputs that are observable (Levels 1 and 2) and unobservable (Level 3). Therefore, gains and losses for such assets and liabilities categorized within Level 3 may include changes in fair value that are attributable to both observable inputs (Levels 1 and 2) and unobservable inputs (Level 3).

Assets and Liabilities by Hierarchy Level

Assets and liabilities measured at fair value on a recurring basis as of March 31, 2014 and December 31, 2013 are summarized below (dollars in thousands):

March 31, 2014:						Fair Value Measurements Using:			
		Total		Level 1		Level 2		Level 3	
Assets:	-								
Fixed maturity securities – available-for-sale:									
Corporate securities	\$	12,518,300	\$	71,152	\$	11,155,447	\$	1,291,701	
Canadian and Canadian provincial governments		3,450,164		_		3,450,164		_	
Residential mortgage-backed securities		1,001,871		_		823,944		177,927	
Asset-backed securities		944,579		_		441,904		502,675	
Commercial mortgage-backed securities		1,450,503		_		1,360,130		90,373	
U.S. government and agencies securities		462,262		360,017		64,214		38,031	
State and political subdivision securities		390,632		_		346,799		43,833	
Other foreign government supranational and foreign government- sponsored enterprises		1,938,871		298,309		1,629,405		11,157	
Total fixed maturity securities – available-for-sale		22,157,182		729,478		19,272,007		2,155,697	
Funds withheld at interest – embedded derivatives		(99,029)		_		_		(99,029)	
Cash equivalents		532,957		532,957		_		_	
Short-term investments		85,292		78,710		6,582		_	
Other invested assets:									
Non-redeemable preferred stock		88,767		87,382		1,385		_	
Other equity securities		193,248		193,248		_		_	
Derivatives:									
Interest rate swaps		34,911		_		34,911		_	
Financial futures		3,836		_		3,836		_	
Foreign currency forwards		_		_		_		_	
CPI swaps		(70)		_		(70)		_	
Credit default swaps		7,421		_		7,421		_	
Equity options		30,862		_		30,862		_	
Foreign currency swaps		44,213		_		44,213		_	
FVO contractholder-directed unit-linked investments		147,342		140,659		6,683		_	
Collateral		_		_		_		_	
Other		7,193		7,193		_		_	
Total other invested assets		557,723		428,482		129,241		_	
Total	\$	23,234,125	\$	1,769,627	\$	19,407,830	\$	2,056,668	
Liabilities:									
Interest sensitive contract liabilities – embedded derivatives	\$	911,987	\$	_	\$	_	\$	911,987	
Other liabilities:									
Derivatives:									
Interest rate swaps		3,295		_		3,295		_	
Foreign currency forwards		10,067		_		10,067		_	
Credit default swaps		207		_		207		_	
Equity options		(4)		_		(4)		_	
Foreign currency swaps							_		
Total	\$	925,552	\$		\$	13,565	\$	911,987	

December 31, 2013: Fair Value Measurements Using:

	Total	Level 1	Level 2	Level 3
Assets:				
Fixed maturity securities – available-for-sale:				
Corporate securities	\$ 12,110,755	\$ 68,934	\$ 10,696,532	\$ 1,345,289
Canadian and Canadian provincial governments	3,381,025	_	3,381,025	_
Residential mortgage-backed securities	989,643	_	836,138	153,505
Asset-backed securities	894,832	_	422,984	471,848
Commercial mortgage-backed securities	1,388,946	_	1,287,161	101,785
U.S. government and agencies securities	501,351	396,092	64,340	40,919
State and political subdivision securities	320,820	_	277,044	43,776
Other foreign government, supranational and foreign government- sponsored enterprises	 1,886,764	304,487	1,544,280	37,997
Total fixed maturity securities – available-for-sale	 21,474,136	769,513	 18,509,504	2,195,119
Funds withheld at interest – embedded derivatives	(176,270)	_	_	(176,270)
Cash equivalents	371,345	371,345	_	_
Short-term investments	111,572	105,649	5,923	_
Other invested assets:				
Non-redeemable preferred stock	81,854	74,220	2,672	4,962
Other equity securities	323,877	323,877	_	_
Derivatives:				
Interest rate swaps	9,904	_	9,904	_
Foreign currency forwards	2,554	_	2,554	_
CPI swaps	(309)	_	(309)	_
Credit default swaps	7,926	_	7,926	_
Equity options	33,869	_	33,869	_
Collateral	21,283	_	21,283	_
FVO contractholder-directed unit-linked investments	138,892	132,643	6,249	_
Other	9,142	9,142	_	_
Total other invested assets	 628,992	539,882	84,148	4,962
Total	\$ 22,409,775	\$ 1,786,389	\$ 18,599,575	\$ 2,023,811
Liabilities:				
Interest sensitive contract liabilities – embedded derivatives	\$ 868,725	\$ _	\$ _	\$ 868,725
Other liabilities:				
Derivatives:				
Interest rate swaps	3,828	_	3,828	_
Foreign currency forwards	12,772	_	12,772	_
Credit default swaps	(356)	_	(356)	_
Foreign currency swaps	(33)	_	(33)	_
Total	\$ 884,936	\$ _	\$ 16,211	\$ 868,725

The Company may utilize information from third parties, such as pricing services and brokers, to assist in determining the fair value for certain assets and liabilities; however, management is ultimately responsible for all fair values presented in the Company's condensed consolidated financial statements. This includes responsibility for monitoring the fair value process, ensuring objective and reliable valuation practices and pricing of financial instruments, and approving changes to valuation methodologies and pricing sources. The selection of the valuation technique(s) to apply considers the definition of an exit price and the nature of the asset or liability being valued and significant expertise and judgment is required.

The Company performs initial and ongoing analysis and review of the various techniques utilized in determining fair value to ensure that the valuation approaches utilized are appropriate and consistently applied, and that the various assumptions are reasonable. The Company also performs ongoing analysis and review of the information and prices received from third parties to ensure that the prices represent a reasonable estimate of the fair value and to monitor controls around pricing, which includes quantitative and qualitative analysis and is overseen by the Company's investment and accounting personnel. Examples of procedures performed include, but are not limited to, review of pricing trends, comparison of a sample of executed prices of securities sold to the fair value estimates, comparison of fair value estimates to management's knowledge of the current market, and ongoing confirmation that third party pricing services use, wherever possible, market-based parameters for valuation. In addition, the Company utilizes both internal and external cash flow models to analyze the reasonableness of fair values utilizing credit spread and other market assumptions, where appropriate. As a result of the analysis, if the Company determines there is a more appropriate fair value based upon the available market data, the price received from the third party is adjusted accordingly. The Company also determines if the inputs used in estimated fair values received from pricing services are observable by assessing whether these inputs can be corroborated by observable market data.

The fair value of embedded derivative liabilities, including those calculated by third parties, are monitored through the use of attribution reports to quantify the effect of underlying sources of fair value change, including capital market inputs based on policyholder account values, interest rates and short-term and long-term implied volatilities, from period to period. Actuarial assumptions are based on experience studies performed internally in combination with available industry information and are reviewed on a periodic basis, at least annually.

For assets and liabilities reported at fair value, the Company utilizes, when available, fair values based on quoted prices in active markets that are regularly and readily obtainable. Generally, these are very liquid investments and the valuation does not require management judgment. When quoted prices in active markets are not available, fair value is based on market valuation techniques, market comparable pricing and the income approach. The use of different techniques, assumptions and inputs may have a material effect on the estimated fair values of the Company's securities holdings. For the quarters ended March 31, 2014 and 2013, the application of market standard valuation techniques applied to similar assets and liabilities has been consistent.

The methods and assumptions the Company uses to estimate the fair value of assets and liabilities measured at fair value on a recurring basis are summarized below.

Fixed Maturity Securities — The fair values of the Company's publicly-traded fixed maturity securities are generally based on prices obtained from independent pricing services. Prices from pricing services are sourced from multiple vendors, and a vendor hierarchy is maintained by asset type based on historical pricing experience and vendor expertise. The Company generally receives prices from multiple pricing services for each security, but ultimately uses the price from the pricing service highest in the vendor hierarchy based on the respective asset type. To validate reasonableness, prices are periodically reviewed as explained above. Consistent with the fair value hierarchy described above, securities with validated quotes from pricing services are generally reflected within Level 2, as they are primarily based on observable pricing for similar assets and/or other market observable inputs. If the pricing information received from third party pricing services is not reflective of market activity or other inputs observable in the market, the Company may challenge the price through a formal process with the pricing service.

If the Company ultimately concludes that pricing information received from the independent pricing service is not reflective of market activity, non-binding broker quotes are used, if available. If the Company concludes the values from both pricing services and brokers are not reflective of market activity, it may override the information from the pricing service or broker with an internally developed valuation; however, this occurs infrequently. Internally developed valuations or non-binding broker quotes are also used to determine fair value in circumstances where vendor pricing is not available. These estimates may use significant unobservable inputs, which reflect the Company's assumptions about the inputs that market participants would use in pricing the asset. Circumstances where observable market data are not available may include events such as market illiquidity and credit events related to the security. Pricing service overrides, internally developed valuations and non-binding broker quotes are generally based on significant unobservable inputs and are reflected as Level 3 in the valuation hierarchy.

The inputs used in the valuation of corporate and government securities include, but are not limited to standard market observable inputs which are derived from, or corroborated by, market observable data including market yield curve, duration, call provisions, observable prices and spreads for similar publicly traded or privately traded issues that incorporate the credit quality and industry sector of the issuer. For structured securities, valuation is based primarily on matrix pricing or other similar techniques using standard market inputs including spreads for actively traded securities, spreads off benchmark yields, expected prepayment speeds and volumes, current and forecasted loss severity, rating, weighted average coupon, weighted average maturity, average delinquency rates, geographic region, debt-service coverage ratios and issuance-specific information including, but not limited to: collateral type, payment terms of the underlying assets, payment priority within the tranche, structure of the security, deal performance and vintage of loans.

When observable inputs are not available, the market standard valuation techniques for determining the estimated fair value of certain types of securities that trade infrequently, and therefore have little or no price transparency, rely on inputs that are significant to the estimated fair value that are not observable in the market or cannot be derived principally from or corroborated by observable market data. These unobservable inputs can be based in large part on management judgment or estimation, and cannot be supported by reference to market activity. Even though unobservable, these inputs are based on assumptions deemed appropriate given the circumstances and are believed to be consistent with what other market participants would use when pricing such securities.

The fair values of private placement securities are primarily determined using a discounted cash flow model. In certain cases these models primarily use observable inputs with a discount rate based upon the average of spread surveys collected from private market intermediaries who are active in both primary and secondary transactions, taking into account, among other factors, the credit quality and industry sector of the issuer and the reduced liquidity associated with private placements. Generally, these securities have been reflected within Level 3. For certain private fixed maturities, the discounted cash flow model may also incorporate significant unobservable inputs, which reflect the Company's own assumptions about the inputs market participants would use in pricing the security. To the extent management determines that such unobservable inputs are not significant to the price of a security, a Level 2 classification is made. Otherwise, a Level 3 classification is used.

Embedded Derivatives – For embedded derivative liabilities associated with the underlying products in reinsurance treaties, primarily equity-indexed and variable annuity treaties, the Company utilizes a discounted cash flow model, which includes an estimate of future equity option purchases and an adjustment for the Company's own credit risk. The variable annuity embedded derivative calculations are performed by third parties based on methodology and input assumptions provided by the Company. To validate the reasonableness of the resulting fair value, the Company's internal actuaries perform reviews and analytical procedures on the results. The capital market inputs to the model, such as equity indexes, short-term equity volatility and interest rates, are generally observable. The valuation also requires certain significant inputs, which are generally not observable and accordingly, the valuation is considered Level 3 in the fair value hierarchy, see "Level 3 Measurements and Transfers" below for a description.

The fair value of embedded derivatives associated with funds withheld reinsurance treaties is determined based upon a total return swap technique with reference to the fair value of the investments held by the ceding company that support the Company's funds withheld at interest asset with an adjustment for the Company's own credit risk. The fair value of the underlying assets is generally based on market observable inputs using industry standard valuation techniques. The valuation also requires certain significant inputs, which are generally not observable and accordingly, the valuation is considered Level 3 in the fair value hierarchy, see "Level 3 Measurements and Transfers" below for a description.

Company's Own Credit Risk – The Company uses a structural default risk model to estimate its own credit risk. The input assumptions are a combination of externally derived and published values (default threshold and uncertainty), market inputs (interest rate, Company equity price per share, Company debt per share, Company equity price volatility) and insurance industry data (Loss Given Default), adjusted for market recoverability.

Cash Equivalents and Short-Term Investments – Cash equivalents and short-term investments include money market instruments, commercial paper and other highly liquid debt instruments. Money market instruments are generally valued using unadjusted quoted prices in active markets that are accessible for identical assets and are primarily classified as Level 1. The fair value of certain other short-term investments, such as floating rate notes and bonds with original maturities less than twelve months, are based upon other market observable data and are typically classified as Level 2. However, certain short-term investments may incorporate significant unobservable inputs resulting in a Level 3 classification. Various time deposits carried as cash equivalents or short-term investments are not measured at estimated fair value and therefore are excluded from the tables presented.

Equity Securities – Equity securities consist principally of exchange-traded funds and preferred stock of publicly and privately traded companies. The fair values of publicly traded equity securities are primarily based on quoted market prices in active markets and are classified within Level 1 in the fair value hierarchy. The fair values of preferred equity securities, for which quoted market prices are not readily available, are based on prices obtained from independent pricing services and these securities are generally classified within Level 2 in the fair value hierarchy. Non-binding broker quotes for equity securities are generally based on significant unobservable inputs and are reflected as Level 3 in the fair value hierarchy.

FVO Contractholder-Directed Unit-Linked Investments - FVO contractholder-directed investments supporting unit-linked variable annuity type liabilities primarily consist of exchange-traded funds and, to a lesser extent, fixed maturity securities and cash and cash equivalents. The fair values of the exchange-traded securities are primarily based on quoted market prices in active markets and are classified within Level 1 of the hierarchy. The fair value of the fixed maturity contractholder-directed securities is determined on a basis consistent with the methodologies described above for fixed maturity securities and are classified within Level 2 of the hierarchy.

Derivative Assets and Derivative Liabilities – All of the derivative instruments utilized by the Company are classified within Level 2 on the fair value hierarchy. These derivatives are principally valued using an income approach. Valuations of interest rate contracts are based on present value techniques, which utilize significant inputs that may include the swap yield curve, LIBOR basis curves, and repurchase rates. Valuations of foreign currency contracts, are based on present value techniques, which utilize significant inputs that may include the swap yield curve, LIBOR basis curves, currency spot rates, and cross currency basis curves. Valuations of credit contracts are based on present value techniques, which utilize significant inputs that may include the swap yield curve, credit curves, and recovery rates. Valuations of equity market contracts, non-option-based, are based on present value techniques, which utilize significant inputs that may include the swap yield curve, spot equity market contracts, option-based, are based on option pricing models, which utilize significant inputs that may include the swap yield curve, spot equity index levels, dividend yield curves, and equity volatility. The Company does not currently have derivatives included in Level 3 measurement.

Level 3 Measurements and Transfers

As of March 31, 2014 and December 31, 2013, respectively, the Company classified approximately 9.7% and 10.2% of its fixed maturity securities in the Level 3 category. These securities primarily consist of private placement corporate securities and bank loans with inactive trading markets. Additionally, the Company has included asset-backed securities with subprime exposure and mortgage-backed securities with below investment grade ratings in the Level 3 category due to market uncertainty associated with these securities and the Company's utilization of unobservable information from third parties for the valuation of these securities.

The significant unobservable inputs used in the fair value measurement of the Company's corporate, sovereign, government-backed, and other political subdivision investments are probability of default, liquidity premium and subordination premium. Significant increases (decreases) in any of those inputs in isolation would result in a significantly lower (higher) fair value measurement. Generally, a change in the assumption used for the probability of default is accompanied by a directionally similar change in the assumptions used for the liquidity premium and subordination premium. For securities with a fair value derived using the market comparable pricing valuation technique, liquidity premium is the only significant unobservable input.

The significant unobservable inputs used in the fair value measurement of the Company's asset and mortgage-backed securities are prepayment rates, probability of default, liquidity premium and loss severity in the event of default. Significant increases (decreases) in any of those inputs in isolation would result in a significantly lower (higher) fair value measurement. Generally, a change in the assumption used for the probability of default is accompanied by a directionally similar change in the assumption used for the liquidity premium and loss severity and a directionally opposite change in the assumption used for prepayment rates.

The actuarial assumptions used in the fair value of embedded derivatives which include assumptions related to lapses, withdrawals, and mortality, are based on experience studies performed by the Company in combination with available industry information and are reviewed on a periodic basis, at least annually. The significant unobservable inputs used in the fair value measurement of embedded derivatives are assumptions associated with policyholder experience and selected capital market assumptions for equity-indexed and variable annuities. The selected capital market assumptions, which include long-term implied volatilities, are projections based on short-term historical information. Changes in interest rates, equity indices, equity volatility, the Company's own credit risk, and actuarial assumptions regarding policyholder experience may result in significant fluctuations in the value of embedded derivatives.

Fair value measurements associated with funds withheld reinsurance treaties are generally not materially sensitive to changes in unobservable inputs associated with policyholder experience. The primary drivers of change in these fair values are related to movements of credit spreads, which are generally observable. Increases (decreases) in market credit spreads tend to decrease (increase) the fair value of embedded derivatives. Increases (decreases) in the own credit assumption tend to decrease (increase) the magnitude of the fair value of embedded derivatives.

Fair value measurements associated with variable annuity treaties are sensitive to both capital markets inputs and policyholder experience inputs. Increases (decreases) in lapse rates tend to decrease (increase) the value of the embedded derivatives associated with variable annuity treaties. Increases (decreases) in the long-term volatility assumption tend to increase (decrease) the fair value of embedded derivatives. Increases (decreases) in the own credit assumption tend to decrease (increase) the magnitude of the fair value of embedded derivatives.

The following table presents quantitative information about significant unobservable inputs used in Level 3 fair value measurements that are developed by the Company, which does not include unobservable Level 3 asset and liability measurements provided by third parties, as of March 31, 2014 and December 31, 2013 (dollars in thousands):

Ma	rch	21	201	4.

March 51, 2014:	Fai	ir Value	Valuation Technique(s)	Unobservable Input	Range (Weighted Average)
Assets:					
State and political subdivision securities	\$	21,689	Market comparable securities	Liquidity premium	1%
Corporate securities		267,015	Market comparable securities	Liquidity premium	0-2% (1%)
U.S. government and agencies		34,693	Market comparable securities	Liquidity premium	0-1% (1%)
Funds withheld at interest- embedded derivatives		(99,029)	Total return swap	Mortality	0-100% (2%)
				Lapse	0-35% (7%)
				Withdrawal	0-5% (3%)
				Own Credit	0-1% (1%)
				Crediting rate	2-4% (3%)
Liabilities:					
Interest sensitive contract liabilities- embedded derivatives- indexed annuities		858,270	Discounted cash flow	Mortality	0-100% (2%)
				Lapse	0-35% (7%)
				Withdrawal	0-5% (3%)
				Option budget projection	2-4% (3%)
Interest sensitive contract liabilities- embedded derivatives- variable		52.515	2		
annuities		53,717	Discounted cash flow	Mortality	0-100% (2%)
				Lapse	0-25% (7%)
				Withdrawal	0-7% (3%)
				Own Credit	0-1% (1%)
				Long-term volatility	0-27% (10%)
		31			

December 31, 2013:	Fair Value	Valuation Technique(s)	Unobservable Input	Range (Weighted Average)	
Assets:					
State and political subdivision securities	\$ 29,024	Market comparable securities	Liquidity premium	1%	
Corporate securities	312,883	Market comparable securities	Liquidity premium	0-2% (1%)	
Short-term investments	37,539	Market comparable securities	Liquidity premium	0-1% (1%)	
Funds withheld at interest- embedded derivatives	(176,270) Total return swap	Mortality	0-100% (2%)	
			Lapse	0-35% (7%)	
			Withdrawal	0-5% (3%)	
			Own Credit	0-1% (1%)	
			Crediting Rate	2-4% (3%)	
Liabilities:					
Interest sensitive contract liabilities- embedded derivatives- indexed annuities	838,670	Discounted cash flow	Mortality	0-100% (2%)	
			Lapse	0-35% (7%)	
			Withdrawal	0-5% (3%)	
			Option budget projection	2-4% (3%)	
Interest sensitive contract liabilities- embedded derivatives- variable annuities	30,055	Discounted cash flow	Mortality	0-100% (2%)	
			Lapse	0-25% (6%)	
			Withdrawal	0-7% (3%)	
			Own Credit	0-1% (1%)	
			Long-term volatility	0-27% (10%)	

The Company recognizes transfers of financial instruments into and out of levels within the fair value hierarchy at the beginning of the quarter in which the actual event or change in circumstances that caused the transfer occurs. Financial instruments transferred into Level 3 are due to a lack of observable market transactions and price information. Financial instruments are transferred out of Level 3 when circumstances change such that significant inputs can be corroborated with market observable data. This may be due to a significant increase in market activity for the financial instrument, a specific event, one or more significant input(s) becoming observable. Transfers out of Level 3 were primarily the result of the Company using observable pricing information or a third party pricing quotation that appropriately reflects the fair value of those financial instruments, without the need for adjustment based on the Company's own assumptions regarding the characteristics of a specific financial instrument or the current liquidity in the market. In addition, certain transfers out of Level 3 were also due to increased observations of market transactions and price information for those financial instruments.

Transfers from Level 1 to Level 2 are due to the lack of observable market data when pricing these securities, while transfers from Level 2 to Level 1 are due to an increase in the availability of market observable data in an active market. The following tables present the transfers between Level 1 and Level 2 during the three months ended March 31, 2014 and 2013 (dollars in thousands):

	 Three months ended March 31,									
	 2		2013							
	Transfers from Level 1 to Level 2		Transfers from Level 2 to Level 1		Transfers from Level 1 to Level 2		Transfers from Level 2 to Level 1			
Fixed maturity securities - available-for-sale:										
Corporate securities	\$ _	\$	_	\$	_	\$	14,012			
Total fixed maturity securities	\$ _	\$	_	\$	_	\$	14,012			

The tables below provide a summary of the changes in fair value of Level 3 assets and liabilities for the three months ended March 31, 2014, as well as the portion of gains or losses included in income for the three months ended March 31, 2014 attributable to unrealized gains or losses related to those assets and liabilities still held at March 31, 2014 (dollars in thousands):

For the three months ended March 31, 2014:	Fixed maturity securities - available-for-sale												
		Corporate securities		Residential mortgage- backed securities		sset-backed securities	(Commercial mortgage- backed securities	U.S. Government and agencies securities				
Fair value, beginning of period	\$	1,345,289	\$	153,505	\$	471,848	\$	101,785	\$	40,919			
Total gains/losses (realized/unrealized)													
Included in earnings, net:													
Investment income, net of related expenses		(1,111)		56		2,057		372		(97)			
Investment related gains (losses), net		(161)		106		304		86		(195)			
Claims & other policy benefits		_		_		_		_		_			
Interest credited		_		_		_		_		_			
Policy acquisition costs and other insurance expenses		_		_		_		_		_			
Included in other comprehensive income		2,450		2,887		5,501		3,035		305			
Purchases ⁽¹⁾		79,512		18,750		59,224		_		128			
Sales ⁽¹⁾		(38,747)		(744)		(6,612)		(14,626)		_			
Settlements ⁽¹⁾		(51,944)		(6,172)		(6,315)		(279)		(3,029)			
Transfers into Level 3		6,930		10,563		5,948		_		_			
Transfers out of Level 3		(50,517)		(1,024)		(29,280)		_		_			
Fair value, end of period	\$	1,291,701	\$	177,927	\$	502,675	\$	90,373	\$	38,031			
Unrealized gains and losses recorded in earnings for the period relating to those Level 3 assets and liabilities that were still held at the end of the period													
Included in earnings, net:													
Investment income, net of related expenses	\$	(1,062)	\$	52	\$	2,050	\$	428	\$	(97)			
Investment related gains (losses), net		_		_		_		_		_			
Claims & other policy benefits		_		_		_		_		_			
Interest credited		_		_		_		_		_			
Policy acquisition costs and other insurance expenses		_		_		_		_		_			
		33	3										

For the three months ended March 31, 2014 (continued):				rity securities le-for-sale					
	State and political subdivision securities		sı	ther foreign government, upranational and foreign government-sponsored enterprises	at interest- embedded derivative	a	ther invested assets- non- redeemable eferred stock	Interest sensitive contract liabilities embedded derivatives	
Fair value, beginning of period	\$	43,776	\$	37,997	\$ (176,270)	\$	4,962	\$	(868,725)
Total gains/losses (realized/unrealized)									
Included in earnings, net:									
Investment income, net of related expenses		12		_	_		_		_
Investment related gains (losses), net		(4)		_	77,241		_		(23,661)
Claims & other policy benefits		_		_	_		_		_
Interest credited		_		_	_		_		(23,840)
Policy acquisition costs and other insurance expenses		_		_	_		_		_
Included in other comprehensive income		113		_	_		_		_
Purchases ⁽¹⁾		_		_	_		_		(15,193)
Sales ⁽¹⁾		_		_	_		_		_
Settlements ⁽¹⁾		(64)		(298)	_		_		19,432
Transfers into Level 3		_		_	_		_		_
Transfers out of Level 3		_		(26,542)			(4,962)		
Fair value, end of period	\$	43,833	\$	11,157	\$ (99,029)	\$	_	\$	(911,987)
Unrealized gains and losses recorded in earnings for the period relating to those Level 3 assets and liabilities that were still held at the end of the period									
Included in earnings, net:									
Investment income, net of related expenses	\$	12	\$	_	\$ _	\$	_	\$	_
Investment related gains (losses), net		_		_	77,241		_		(24,211)
Claims & other policy benefits		_			_		_		_
Interest credited		_		_	_		_		(43,273)
Policy acquisition costs and other insurance expenses		_		_	_		_		_

⁽¹⁾ The amount reported within purchases, sales and settlements is the purchase price (for purchases) and the sales/settlement proceeds (for sales and settlements) based upon the actual date purchased or sold/settled. Items purchased and sold/settled in the same period are excluded from the rollforward. The Company had no issuances during the period.

The tables below provide a summary of the changes in fair value of Level 3 assets and liabilities for the three months ended March 31, 2013, as well as the portion of gains or losses included in income for the three months ended March 31, 2013 attributable to unrealized gains or losses related to those assets and liabilities still held at March 31, 2013 (dollars in thousands):

For the three months ended March 31, 2013:	Fixed maturity securities - available-for-sale													
		Corporate securities		Residential ortgage-backed securities		sset-backed securities	mo	Commercial rtgage-backed securities	a	d. Government agencies securities	State and political subdivision securities			
Fair value, beginning of period	\$	1,668,563	\$	93,931	\$	232,391	\$	167,006	\$	4,538	\$	43,212		
Total gains/losses (realized/unrealized)														
Included in earnings, net:														
Investment income, net of related expenses		(2,027)		105		878		502		_		9		
Investment related gains (losses), net		(1,262)		(173)		(1,747)		(870)		_		(4)		
Claims & other policy benefits		_		_		_		_		_		_		
Interest credited		_		_		_		_		_		_		
Policy acquisition costs and other insurance expenses		_		_		_		_		_		_		
Included in other comprehensive income		963		2,514		12,036		12,500		_		(553)		
Purchases (1)		74,671		40,538		55,881		_		_		_		
Sales(1)		(16,278)		(1,599)		(8,297)		(1,604)		_		_		
Settlements(1)		(65,366)		(4,923)		(5,877)		(2,240)		_		(25)		
Transfers into Level 3		3,773		10,324		2,966		_		_		_		
Transfers out of Level 3		(16,134)		_		_		_		(4,538)		_		
Fair value, end of period	\$	1,646,903	\$	140,717	\$	288,231	\$	175,294	\$	_	\$	42,639		
Unrealized gains and losses recorded in earnings for the period relating to those Level 3 assets and liabilities that were still held at the end of the period														
Included in earnings, net:														
Investment income, net of related expenses	\$	(2,027)	\$	105	\$	882	\$	501	\$	_	\$	9		
Investment related gains (losses), net		(202)		_		_		_		_		_		
Claims & other policy benefits		_		_		_		_		_		_		
Interest credited		_		_		_		_		_		_		
Policy acquisition costs and other insurance expenses		_		_		_		_		_		_		
				35										

Fixed maturity securities - available-

		for-sale						
For the three months ended March 31, 2013 (continued):	Other foreign government securities			Funds withheld at interest- embedded derivatives	Short-term investments			Interest sensitive contract liabilities embedded derivatives
Fair value, beginning of period	\$	28,280	\$	(243,177)	\$	22,031	\$	(912,361)
Total gains/losses (realized/unrealized)								
Included in earnings, net:								
Investment income, net of related expenses		(75)		_		(3)		_
Investment related gains (losses), net		_		86,988		_		51,314
Claims & other policy benefits		_		_		_		_
Interest credited		_		_		_		(32,996)
Policy acquisition costs and other insurance expenses		_		_		_		_
Included in other comprehensive income		(340)		_		(27)		_
Purchases(1)		_		_		_		(13,860)
Sales(1)		_		_		_		_
Settlements(1)		_		_		_		17,427
Transfers into Level 3		_		_		_		_
Transfers out of Level 3		_		_		_		_
Fair value, end of period	\$	27,865	\$	(156,189)	\$	22,001	\$	(890,476)
Unrealized gains and losses recorded in earnings for the period relating to those Level 3 assets and liabilities that were still held at the end of the period								
Included in earnings, net:								
Investment income, net of related expenses	\$	(75)	\$	_	\$	(4)	\$	_
Investment related gains (losses), net		_		86,988		_		50,123
Claims & other policy benefits		_		_		_		_
Interest credited		_		_		_		(50,424)
Policy acquisition costs and other insurance expenses		_		_		_		_

⁽¹⁾ The amount reported within purchases, sales and settlements is the purchase price (for purchases) and the sales/settlement proceeds (for sales and settlements) based upon the actual date purchased or sold/settled. Items purchased and sold/settled in the same period are excluded from the rollforward. The Company had no issuances during the period.

Nonrecurring Fair Value Measurements

The following table presents information for assets measured at estimated fair value on a nonrecurring basis during the periods presented; that is, they are not measured at fair value on a recurring basis but are subject to fair value adjustments only in certain circumstances (for example, when there is evidence of impairment). The estimated fair values for these assets were determined using significant unobservable inputs (Level 3).

		Three months ended March 31,													
(dollars in thousands)			2014					2013							
	Carry	Carrying Value Estimated Fair				Net	Carr	ying Value	Esti	mated Fair	Net				
	1	Prior to	to Value After			Investment		Prior to	V	alue After	Investment				
	Mea	asurement	Mea	asurement	Ga	Gains (Losses)		Measurement		easurement	Gains (Losses)				
Mortgage loans(1)	\$	10,280	\$	10,660	\$	380	\$	13,581	\$	13,700	\$	119			
Limited partnership interests (2)		_		_		_		11,590		9,161		(2,429)			

⁽¹⁾ Mortgage loans — The impaired mortgage loans presented above were written down to their estimated fair values at the date the impairments were recognized and are reported as losses above. Subsequent improvements in estimated fair value on previously impaired loans recorded through a reduction in the previously established valuation allowance are reported as gains above. Nonrecurring fair value adjustments on mortgage loans are based on the fair value of underlying collateral or discounted cash flows.

⁽²⁾ Limited partnership interests — The impaired limited partnership interests presented above were accounted for using the cost method. Impairments on these cost method investments were recognized at estimated fair value determined using the net asset values of the Company's ownership interest as provided in the financial statements of the investees. The market for these investments has limited activity and price transparency.

March 31, 2014:

Fair Value of Financial Instruments

The Company is required by general accounting principles for *Fair Value Measurements and Disclosures* to disclose the fair value of certain financial instruments including those that are not carried at fair value. The following table presents the carrying amounts and estimated fair values of the Company's financial instruments, which were not measured at fair value on a recurring basis, at March 31, 2014 and December 31, 2013 (dollars in thousands):

Fair Value Measurement Using:

March 31, 2014:			Estimated	Fair Value Measuremen			e Measurement Us	ıng:		
	Cai	rying Value	Fair Value		Level 1		Level 2		Level 3	
Assets:										
Mortgage loans on real estate	\$	2,526,228	\$ 2,576,966	\$	_	\$	_	\$	2,576,966	
Policy loans		1,296,897	1,296,897		_		1,296,897		_	
Funds withheld at interest(1)		5,912,727	6,236,412		_		_		6,236,412	
Cash and cash equivalents(2)		594,175	594,175		594,175		_		_	
Short-term investments ⁽²⁾		33,497	33,497		33,497		_		_	
Other invested assets ⁽²⁾		476,249	519,548		5,108		36,046		478,394	
Accrued investment income		233,816	233,816		_		233,816		_	
Liabilities:										
Interest-sensitive contract liabilities (1)	\$	10,065,850	\$ 9,812,347	\$	_	\$	_	\$	9,812,347	
Short-term debt		50,000	50,000		_		50,000		_	
Long-term debt		2,214,526	2,407,939		_		_		2,407,939	
Collateral finance facility		484,747	376,193		_		_		376,193	
December 31, 2013:					Fair	Valu	e Measurement Us	ina.		
51, 2015.	C	arrying Value	Estimated Fair Value		Level 1	, ara	Level 2		Level 3	
Assets:		arrying varae	 Tun varae		Level 1		Level 2		ECVCI 5	
Mortgage loans on real estate	\$	2,486,680	\$ 2,489,721	\$	_	\$	_	\$	2,489,721	
Policy loans		1,244,469	1,244,469		_		1,244,469		_	
Funds withheld at interest(1)		5,948,374	6,207,342		_		_		6,207,342	
Cash and cash equivalents(2)		552,302	552,302		552,302		_		_	
Short-term investments ⁽²⁾		27,823	27,823		27,823		_		_	
Other invested assets ⁽²⁾		491,545	534,442		5,070		33,886		495,486	
Accrued investment income		267,908	267,908		_		267,908		_	
Liabilities:										
Interest-sensitive contract liabilities (1)	\$	10,228,120	\$ 9,989,514	\$	_	\$	_	\$	9,989,514	
Long-term debt		2,214,350	2,333,023		_		_		2,333,023	
Collateral finance facility		484,752	374,984		_		_		374,984	

⁽¹⁾ Carrying values presented herein differ from those presented in the condensed consolidated balance sheets because certain items within the respective financial statement caption are embedded derivatives and are measured at fair value on a recurring basis.

Mortgage Loans on Real Estate – The fair value of mortgage loans on real estate is estimated by discounting cash flows, both principal and interest, using current interest rates for mortgage loans with similar credit ratings and similar remaining maturities. As such, inputs include current treasury yields and spreads, which are based on the credit rating and average life of the loan, corresponding to the market spreads. The valuation of mortgage loans on real estate is considered Level 3 in the fair value hierarchy.

Policy Loans – Policy loans typically carry an interest rate that is adjusted annually based on an observable market index and therefore carrying value approximates fair value. The valuation of policy loans is considered Level 2 in the fair value hierarchy.

Funds Withheld at Interest – The carrying value of funds withheld at interest approximates fair value except where the funds withheld are specifically identified in the agreement, the fair value is based on the fair value of the underlying assets which are held by the ceding company. Ceding companies use a variety of sources and pricing methodologies, which are not transparent to the Company and may include significant unobservable inputs, to value the securities that are held in distinct portfolios, therefore the valuation of these funds withheld assets are considered Level 3 in the fair value hierarchy.

⁽²⁾ Carrying values presented herein differ from those presented in the condensed consolidated balance sheets because certain items within the respective financial statement caption are measured at fair value on a recurring basis.

Cash and Cash Equivalents and Short-term Investments – The carrying values of cash and cash equivalents and short-term investments approximates fair values due to the short-term maturities of these instruments and are considered Level 1 in the fair value hierarchy.

Other Invested Assets – This primarily includes limited partnership interests accounted for using the cost method, structured loans, FHLB common stock and cash collateral. The fair value of limited partnerships and other investments accounted for using the cost method is determined using the net asset values of the Company's ownership interest as provided in the financial statements of the investees. The valuation of these investments is considered Level 3 in the fair value hierarchy due to the limited activity and price transparency inherent in the market for such investments. The fair value of structured loans is estimated based on a discounted cash flow analysis using discount rates applicable to each structured loan, this is considered Level 3 in the fair value hierarchy. The fair value of the Company's common stock investment in the Federal Home Loan Bank of Des Moines is considered to be the carrying value and it is considered Level 2 in the fair value hierarchy. The fair value of the Company's cash collateral is considered to be the carrying value and considered to be Level 1 in the fair value hierarchy.

Accrued Investment Income – The carrying value for accrued investment income approximates fair value as there are no adjustments made to the carrying value. This is considered Level 2 in the fair value hierarchy.

Interest-Sensitive Contract Liabilities – The carrying and fair values of interest-sensitive contract liabilities reflected in the table above exclude contracts with significant mortality risk. The fair value of the Company's interest-sensitive contract liabilities utilizes a market standard technique with both capital market inputs and policyholder behavior assumptions, as well as cash values adjusted for recapture fees. The capital market inputs to the model, such as interest rates, are generally observable. Policyholder behavior assumptions are generally not observable and may require use of significant management judgment. The valuation of interest-sensitive contract liabilities is considered Level 3 in the fair value hierarchy.

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 and Collateral Finance Facility – The fair value of the Company's long-term debt and collateral finance facility is generally estimated by discounting future cash flows using market rates currently available for debt with similar remaining maturities and reflecting the credit risk of the Company, including inputs when available, from actively traded debt of the Company or other companies with similar credit quality. The valuation of long-term debt and collateral finance facility are generally obtained from brokers and are considered Level 3 in the fair value hierarchy.

7. Segment Information

Effective January 1, 2014, the Company realigned certain operations and management responsibilities to better fit within its geographic-based segments. Operations in Mexico and Latin America have been moved from Europe & South Africa to the U.S. segment, which has been renamed U.S. and Latin America. Operations in India have been moved from Europe & South Africa to the Asia Pacific segment. The Europe & South Africa segment has been renamed Europe, Middle East and Africa. Prior-period figures have been adjusted to conform to the new segment reporting structure.

The accounting policies of the segments are the same as those described in the Summary of Significant Accounting Policies in Note 2 of the consolidated financial statements accompanying the 2013 Annual Report. The Company measures segment performance primarily based on profit or loss from operations before income taxes. There are no intersegment reinsurance transactions and the Company does not have any material long-lived assets. Investment income is allocated to the segments based upon average assets and related capital levels deemed appropriate to support the segment business volumes.

The Company allocates capital to its segments based on an internally developed economic capital model, the purpose of which is to measure the risk in the business and to provide a basis upon which capital is deployed. The economic capital model considers the unique and specific nature of the risks inherent in the Company's businesses. As a result of the economic capital allocation process, a portion of investment income and investment related gains and losses are attributed to the segments based on the level of allocated capital. In addition, the segments are charged for excess capital utilized above the allocated economic capital basis. This charge is included in policy acquisition costs and other insurance expenses.

The Company's reportable segments are strategic business units that are primarily segregated by geographic region. Information related to revenues, income before income taxes and total assets of the Company for each reportable segment are summarized below (dollars in thousands).

	Three					
Total revenues:	2014		2013			
U.S. and Latin America:						
Traditional	\$ 1,278	,692 \$	1,196,924			
Non-Traditional	288	,621	314,100			
Canada	277	,749	297,089			
Europe, Middle East and Africa	365	,857	307,587			
Asia Pacific	41:	,029	409,851			
Corporate and Other	31	,225	75,551			
Total	\$ 2,657	,173 \$	2,601,102			
	Three n	onths ended	March 31,			
Income before income taxes:	2014	2014 2013				
U.S. and Latin America:						
Traditional	\$ 50	,972 \$	79,543			
Non-Traditional	83	,124	97,564			
Canada	20	,064	36,308			
Europe, Middle East and Africa	1:	,205	10,963			
Asia Pacific	20	,311	18,242			
Corporate and Other	3	,764	36,207			
Total	\$ 199	,440 \$	278,827			
Total Assets:	March 31, 20	3 I	December 31, 2013			
U.S. and Latin America:						
Traditional	\$ 13,326	,226 \$	13,285,423			
Non-Traditional	11,74.	,411	11,716,908			
Canada	4,012	,037	4,103,730			
Europe, Middle East and Africa	2,572	,563	2,230,568			
Asia Pacific	3,657	,850	3,597,456			
Corporate and Other	5,229	,494	4,740,388			
Total	\$ 40,541	,581 \$	39,674,473			

8. Commitments and Contingent Liabilities

At March 31, 2014, the Company's commitments to fund investments were \$302.5 million in limited partnerships, \$23.5 million in commercial mortgage loans, \$39.8 million in private placements and \$46.9 million in bank loans, including revolving credit agreements. At December 31, 2013, the Company's commitments to fund investments were \$239.5 million in limited partnerships, \$4.6 million in commercial mortgage loans, \$22.0 million in private placements and \$37.0 million in bank loans, including revolving credit agreements. The Company anticipates that the majority of its current commitments will be invested over the next five years; however, these commitments could become due any time at the request of the counterparties. Investments in limited partnerships and private placements are carried at cost or reported using the equity method and included in other invested assets in the condensed consolidated balance sheets. Bank loans are carried at fair value and included in fixed maturities available-for-sale.

The Company is subject to litigation in the normal course of its business. The Company currently has no material litigation. A legal reserve is established when the Company is notified of an arbitration demand or litigation or is notified that an arbitration demand or litigation is imminent, it is probable that the Company will incur a loss as a result and the amount of the probable loss is reasonably capable of being estimated.

The Company has obtained bank letters of credit in favor of various affiliated and unaffiliated insurance companies from which the Company assumes business. These letters of credit represent guarantees of performance under the reinsurance agreements and allow ceding companies to take statutory reserve credits. Certain of these letters of credit contain financial covenant restrictions. At March 31, 2014 and December 31, 2013, there were approximately \$209.4 million and \$210.3 million, respectively, of undrawn outstanding bank letters of credit in favor of third parties. Additionally, the Company utilizes letters of credit primarily to secure reserve credits when it retrocedes business to its subsidiaries, including Parkway Reinsurance Company ("Parkway Re"), Rockwood Reinsurance Company ("Rockwood Re"), Timberlake Financial L.L.C. ("Timberlake Financial"), RGA Americas Reinsurance, Ltd. ("RGA Americas"), RGA Reinsurance Company (Barbados) Ltd. ("RGA Barbados") and RGA Atlantic Reinsurance Company, Ltd. ("RGA Atlantic"). The Company cedes business to its affiliates to help reduce the amount of regulatory capital required in certain jurisdictions such as the U.S. and the United Kingdom. The capital required to support the business in the affiliates reflects more realistic expectations than the original jurisdiction of the business, where capital requirements are often considered to be quite conservative. As of March 31, 2014 and December 31, 2013, \$966.3 million and \$995.5 million, respectively, in undrawn letters of credit from various banks were outstanding, primarily backing reinsurance between the various subsidiaries of the Company. The banks providing letters of credit to the Company are included on the National Association of Insurance Commissioners ("NAIC") list of approved banks.

The Company maintains seven credit facilities, a syndicated revolving credit facility with a capacity of \$850.0 million and six letter of credit facilities with a combined capacity of \$880.1 million. The Company may borrow cash and obtain letters of credit in multiple currencies under its syndicated revolving credit facility. The following table provides additional information on the Company's credit facilities as of March 31, 2014 and December 31, 2013 (dollars in millions):

		Amount Utilized ⁽¹⁾					
Facility Ca	apacity	Maturity Date	Marcl	March 31, 2014		December 31, 2013	Basis of Fees
\$	850.0	December 2015	\$	65.1	\$	67.6	Senior unsecured long-term debt rating
	200.0	September 2019		200.0		200.0	Fixed
	120.0	May 2016		80.0		85.1	Fixed
	270.0	November 2017		270.0		270.0	Fixed
	100.0	June 2017		86.0		89.4	Fixed
	$75.0^{(2)}$	November 2013		75.0		58.4	Fixed
	115.1(2)	March 2019		115.1		132.5	Fixed

- (1) Represents issued but undrawn letters of credit. There was no cash borrowed for the periods presented.
- (2) Foreign currency facility, U.S. dollar amount may vary.

RGA has issued guarantees to third parties on behalf of its subsidiaries for the payment of amounts due under certain reinsurance treaties, securities borrowing arrangements, financing arrangements and office lease obligations, whereby, if a subsidiary fails to meet an obligation, RGA or one of its other subsidiaries will make a payment to fulfill the obligation. In limited circumstances, treaty guarantees are granted to ceding companies in order to provide them additional security, particularly in cases where RGA's subsidiary is relatively new, unrated, or not of a significant size, relative to the ceding company. Liabilities supported by the treaty guarantees, before consideration for any legally offsetting amounts due from the guaranteed party, totaled \$939.7 million and \$826.9 million as of March 31, 2014 and December 31, 2013, respectively, and are reflected on the Company's condensed consolidated balance sheets in future policy benefits. As of March 31, 2014 and December 31, 2013, the Company's exposure related to treaty guarantees, net of assets held in trust, was \$753.0 million and \$647.9 million, respectively. Potential guaranteed amounts of future payments will vary depending on production levels and underwriting results. Guarantees related to borrowed securities provide additional security to third parties should a subsidiary fail to return the borrowed securities when due. As of March 31, 2014 and December 31, 2013, RGA's obligation related to borrowed securities guarantees was \$184.5 million and \$93.0 million, respectively. There were no amounts guaranteed under financing arrangements as of March 31, 2014 and December 31, 2013.

Manor Reinsurance, Ltd. ("Manor Re"), a subsidiary of RGA, has obtained \$300.0 million of collateral financing through 2020 from an international bank which enabled Manor Re to deposit assets in trust to support statutory reserve credits for an affiliated reinsurance transaction. The bank has recourse to RGA should Manor Re fail to make payments or otherwise not perform its obligations under this financing.

RGA, through wholly-owned subsidiaries, has committed to provide statutory reserve support to third-parties, in exchange for a fee, by funding loans if certain defined events occur. Such statutory reserves are required under the U.S. Valuation of Life Policies Model Regulation (commonly referred to as Regulation XXX for term life insurance policies and Regulation A-XXX for universal life secondary guarantees). The third-parties have recourse to RGA should the subsidiary fail to provide the required funding, however, as of March 31, 2014, the Company does not believe that it will be required to provide any funding under these

commitments as the occurrence of the defined events is considered remote. The following table presents information about these commitments (dollars in millions):

	 Maximum Potential Obligation							
Commitment Period	March 31, 2014		December 31, 2013					
2026	\$ 500.0	\$	500.0					
2033	1,350.0		1,350.0					
2036	1,250.0		1,250.0					

In addition, the Company indemnifies its directors and officers as provided in its charters and by-laws. Since this indemnity generally is not subject to limitation with respect to duration or amount, the Company does not believe that it is possible to determine the maximum potential amount due under this indemnity in the future.

9. Income Tax

Provision for income tax expense differed from the amounts computed by applying the U.S. federal income tax statutory rate of 35% to pre-tax income as a result of the following (dollars in thousands):

	 Three months ended March 31,					
	2014		2013			
Tax provision at U.S. statutory rate	\$ 69,804	\$	97,589			
Increase (decrease) in income taxes resulting from:						
Foreign tax rate differing from U.S. tax rate	(3,221)		(2,388)			
Differences in tax basis in foreign jurisdictions	250		900			
Deferred tax valuation allowance	(3,157)		(22)			
Amounts related to tax audit contingencies	778		1,099			
Corporate rate changes	(17)		(1,371)			
Subpart F	2,439		465			
Foreign tax credits	(855)		(670)			
Return to provision adjustments	(3,353)		(2,484)			
Other, net	108		174			
Total provision for income taxes	\$ 62,776	\$	93,292			
Effective tax rate	31.5%		33.5%			

During the quarter ended March 31, 2014, the company released a valuation allowance on tax benefits associated with claims experience on certain treaties, which was partially offset by a tax accrual related to the Active Financing Exception business extender provision that the U.S. Congress did not pass prior to the end of the quarter.

10. Employee Benefit Plans

The components of net periodic benefit costs for the three months ended March 31, 2014 and 2013 were as follows (dollars in thousands):

	Pension	Benefi	ts	Other Benefits							
	Three months e	nded N	March 31,		Three months of	ended March 31,					
	 2014		2013		2014		2013				
Service cost	\$ 1,501	\$	1,883	\$	470	\$	410				
Interest Cost	808		1,018		338		312				
Expected return on plan assets	(933)		(767)		_		_				
Amortization of prior service cost	2		94		_		_				
Amortization of prior actuarial loss	673		837		217		186				
Net periodic benefit cost	\$ 2,051	\$	3,065	\$	1,025	\$	908				

The Company has not made any pension contributions during the first three months of 2014, but expects to make total pension contributions of \$6.1 million in 2014.

11. Equity Based Compensation

Equity compensation expense was \$4.3 million and \$9.7 million in the first quarter of 2014 and 2013, respectively. In the first quarter of 2014, the Company granted 0.3 million stock appreciation rights at \$78.48 weighted average exercise price per share and 0.2 million performance contingent units to employees. Additionally, non-employee directors were granted a total of 15,925 shares of common stock. As of March 31, 2014, 1.9 million share options at \$50.84 weighted average per share were vested and exercisable with a remaining weighted average exercise period of 5.4 years. As of March 31, 2014, the total compensation cost of non-vested awards not yet recognized in the condensed consolidated financial statements was \$43.9 million. It is estimated that these costs will vest over a weighted average period of 2.3 years.

Effective with the 2014 grants, certain eligible associates were granted a greater portion of equity awards in performance contingent units, while others were granted a greater portion of awards settled in cash. This change increases the performance based nature of the awards while reducing share issuance.

12. Retrocession Arrangements and Reinsurance Ceded Receivables

The Company generally reports retrocession activity on a gross basis. Amounts paid or deemed to have been paid for reinsurance are reflected in reinsurance ceded receivables. The cost of reinsurance related to long-duration contracts is recognized over the terms of the reinsured policies on a basis consistent with the reporting of those policies.

Retrocession reinsurance treaties do not relieve the Company from its obligations to direct writing companies. Failure of retrocessionaires to honor their obligations could result in losses to the Company. Consequently, allowances would be established for amounts deemed uncollectible. At March 31, 2014 and December 31, 2013, no allowances were deemed necessary. The Company regularly evaluates the financial condition of the insurance companies from which it assumes and to which it cedes reinsurance.

Retrocessions are arranged through the Company's retrocession pools for amounts in excess of the Company's retention limit. As of March 31, 2014 and December 31, 2013, all rated retrocession pool participants followed by the A.M. Best Company were rated "A- (excellent)" or better. The Company verifies retrocession pool participants' ratings on a quarterly basis. For a majority of the retrocessionaires that were not rated, security in the form of letters of credit or trust assets has been given as additional security. In addition, the Company performs annual financial reviews of its retrocessionaires to evaluate financial stability and performance. In addition to its third party retrocessionaires, various RGA reinsurance subsidiaries retrocede amounts in excess of their retention to RGA Reinsurance, Parkway Re, RGA Barbados, RGA Americas, Rockwood Re, Manor Reinsurance, Ltd. ("Manor Re"), RGA Worldwide or RGA Atlantic.

At March 31, 2014, the Company had \$594.8 million of ceded reinsurance receivables, of which \$358.9 million, or 60.3%, were with the Company's four largest ceded reinsurers. Included in the March 31, 2014 total ceded reinsurance receivables balance were \$141.7 million of claims recoverable, of which \$7.5 million were in excess of 90 days past due. At December 31, 2013, the Company had \$594.5 million of ceded reinsurance receivables, of which \$359.2 million, or 60.4%, were with the Company's four largest ceded reinsurers. Included in the December 31, 2013 total ceded reinsurance receivables balance were \$134.1 million of claims recoverable, of which \$4.2 million were in excess of 90 days past due.

13. Stock Transactions

On February 20, 2014, RGA's board of directors authorized a share repurchase program for up to \$300.0 million of the RGA's outstanding common stock. The authorization is effective immediately and does not have an expiration date. Repurchases would be made in accordance with applicable securities laws and would be made through market transactions, block trades, privately negotiated transactions or other means or a combination of these methods, with the timing and number of shares repurchased dependent on a variety of factors, including share price, corporate and regulatory requirements and market and business conditions. Repurchases may be commenced or suspended from time to time without prior notice. In connection with this new authorization, the board of directors terminated the stock repurchase authority granted in 2013.

During the first quarter of 2014, RGA repurchased 1,449,293 shares of common stock under this program for \$112.6 million. The common shares repurchased have been placed into treasury to be used for general corporate purposes. As of March 31, 2014 there was \$187.4 million remaining under the board of directors authorized share repurchase program.

14. New Accounting Standards

Changes to the general accounting principles are established by the Financial Accounting Standards Board ("FASB") in the form of accounting standards updates to the FASB Accounting Standards CodificationTM. Accounting standards updates not listed below were assessed and determined to be either not applicable or are expected to have minimal impact on the Company's consolidated financial statements.

Adoption of New Accounting Standards

Basis of Presentation

In December 2011, the FASB amended the general accounting principles for *Balance Sheet* as it relates to the disclosures about offsetting assets and liabilities. The amendment requires disclosures about the Company's rights of offset and related arrangements associated with its financial instruments and derivative instruments. This amendment also requires the disclosure of both gross and net information about both instruments and transactions eligible for offset in the balance sheet and instruments and transactions subject to an agreement similar to a master netting arrangement. In January 2013, the FASB amended the general accounting principles for *Balance Sheet* as it relates to the disclosures about offsetting assets and liabilities. This amendment clarifies that the scope of the Balance Sheet amendment made in December 2011 applies only to derivatives, including bifurcated embedded derivatives, repurchase and reverse repurchase agreements, and securities borrowing and lending transactions that are either offset or subject to an enforceable master netting agreement or a similar agreement. These amendments are effective for interim and annual reporting periods beginning on or after January 1, 2013. The Company adopted these amendments and the required disclosures are provided in Note 5 — "Derivative Instruments".

Income Taxes

In July 2013, the FASB amended the general accounting principles for *Income Taxes* as it relates to the presentation of an unrecognized tax benefit when a net operating loss carryforward, a similar tax loss, or a tax credit carryforward exists. This amendment clarifies that an unrecognized tax benefit should be presented in the financial statements as a reduction to a deferred tax asset for a net operating loss carryforward, a similar tax loss, or a tax credit carryforward. However, to the extent a net operating loss carryforward, a similar tax loss, or a tax credit carryforward is not available to settle any additional income taxes that would result from the disallowance of a tax position or the tax law of the applicable jurisdiction does not require the entity to use, and the entity does not intend to use, the deferred tax asset for such purpose, the unrecognized tax benefit should be presented in the financial statements as a liability and not combined with deferred tax assets. These amendments are effective for fiscal years, and interim periods within those years, beginning after December 15, 2013. The adoption of this amendment did not have an impact on the Company's condensed consolidated financial statements.

Comprehensive Income

In February 2013, the FASB amended the general accounting principles for *Comprehensive Income* as it relates to the reporting of amounts reclassified out of accumulated other comprehensive income. The amendment requires entities to provide information about the amounts reclassified out of accumulated other comprehensive income by component. This amendment also requires entities to present, either on the face of the statement where net income is presented or in the notes, significant amounts reclassified out of accumulated other comprehensive income by the respective line items of net income. However, this is only necessary if the amount reclassified is required to be reclassified to net income in its entirety in the same reporting period. The amendment is effective for interim and annual reporting periods beginning after December 15, 2012. The Company adopted this amendment and the required disclosures are provided in Note 3 — "Accumulated Other Comprehensive Income."

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Forward-Looking and Cautionary Statements

This report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 including, among others, statements relating to projections of the strategies, earnings, revenues, income or loss, ratios, future financial performance, and growth potential of the Company. The words "intend," "expect," "project," "estimate," "predict," "anticipate," "should," "believe," and other similar expressions also are intended to identify forward-looking statements. Forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified. Future events and actual results, performance, and achievements could differ materially from those set forth in, contemplated by, or underlying the forward-looking statements.

Numerous important factors could cause actual results and events to differ materially from those expressed or implied by forward-looking statements including, without limitation, (1) adverse capital and credit market conditions and their impact on the Company's liquidity, access to capital and cost of capital, (2) the impairment of other financial institutions and its effect on the Company's business, (3) requirements to post collateral or make payments due to declines in market value of assets subject to the Company's collateral arrangements, (4) the fact that the determination of allowances and impairments taken on the Company's investments is highly subjective, (5) adverse changes in mortality, morbidity, lapsation or claims experience, (6) changes in the Company's financial strength and credit ratings and the effect of such changes on the Company's future results of operations and financial condition, (7) inadequate risk analysis and underwriting, (8) general economic conditions or a prolonged economic downturn affecting the demand for insurance and reinsurance in the Company's current and planned markets, (9) the availability and cost of collateral necessary for regulatory reserves and capital, (10) market or economic conditions that adversely affect the value of the Company's investment securities or result in the impairment of all or a portion of the value of certain of the Company's investment securities, that in turn could affect regulatory capital, (11) market or economic conditions that adversely affect the Company's ability to make timely sales of investment securities, (12) risks inherent in the Company's risk management and investment strategy, including changes in investment portfolio yields due to interest rate or credit quality changes, (13) fluctuations in U.S. or foreign currency exchange rates, interest rates, or securities and real estate markets, (14) adverse litigation or arbitration results, (15) the adequacy of reserves, resources and accurate information relating to settlements, awards and terminated and discontinued lines of business, (16) the stability of and actions by governments and economies in the markets in which the Company operates, including ongoing uncertainties regarding the amount of United States sovereign debt and the credit ratings thereof, (17) competitive factors and competitors' responses to the Company's initiatives, (18) the success of the Company's clients, (19) successful execution of the Company's entry into new markets, (20) successful development and introduction of new products and distribution opportunities, (21) the Company's ability to successfully integrate and operate reinsurance business that the Company acquires, (22) action by regulators who have authority over the Company's reinsurance operations in the jurisdictions in which it operates, (23) the Company's dependence on third parties, including those insurance companies and reinsurers to which the Company cedes some reinsurance, third-party investment managers and others, (24) the threat of natural disasters, catastrophes, terrorist attacks, epidemics or pandemics anywhere in the world where the Company or its clients do business, (25) interruption or failure of the Company's telecommunication, information technology or other operational systems, or the Company's failure to maintain adequate security to protect the confidentiality or privacy of personal or sensitive data stored on such systems, (26) changes in laws, regulations, and accounting standards applicable to the Company, its subsidiaries, or its business, (27) the effect of the Company's status as an insurance holding company and regulatory restrictions on its ability to pay principal of and interest on its debt obligations, and (28) other risks and uncertainties described in this document and in the Company's other filings with the SEC.

Forward-looking statements should be evaluated together with the many risks and uncertainties that affect the Company's business, including those mentioned in this document and the cautionary statements described in the periodic reports the Company files with the SEC. These forward-looking statements speak only as of the date on which they are made. The Company does not undertake any obligations to update these forward-looking statements, even though the Company's situation may change in the future. The Company qualifies all of its forward-looking statements by these cautionary statements. For a discussion of these risks and uncertainties that could cause actual results to differ materially from those contained in the forward-looking statements, you are advised to see Item 1A – "Risk Factors" in the 2013 Annual Report.

Overview

RGA is an insurance holding company that was formed on December 31, 1992. The condensed consolidated financial statements include the assets, liabilities and results of operations of RGA, RGA Reinsurance, Reinsurance Company of Missouri, Incorporated, RGA Barbados, RGA Americas, RGA Atlantic, RGA Life Reinsurance Company of Canada ("RGA Canada"), RGA Reinsurance Company of Australia, Limited and RGA International Reinsurance Company as well as other subsidiaries, which are primarily wholly owned (collectively, the Company).

The Company is primarily engaged in the reinsurance of individual and group coverages for traditional life and health, longevity, disability, annuity and critical illness products, and financial reinsurance. RGA and its predecessor, the Reinsurance Division of General American Life Insurance Company, a Missouri life insurance company, have been engaged in the business of life reinsurance since 1973. The Company derives revenues primarily from renewal premiums from existing reinsurance treaties, new business premiums from existing or new reinsurance treaties and income earned on invested assets.

The Company's primary business is life and health reinsurance, which involves reinsuring life insurance policies that are often in force for the remaining lifetime of the underlying individuals insured, with premiums earned typically over a period of 10 to 30 years. Each year, however, a portion of the business under existing treaties terminates due to, among other things, lapses or voluntary surrenders of underlying policies, deaths of insureds, and the exercise of recapture options by ceding companies.

As is customary in the reinsurance business, clients continually update, refine, and revise reinsurance information provided to the Company. Such revised information is used by the Company in preparation of its financial statements and the financial effects resulting from the incorporation of revised data are reflected in the current period.

The Company's long-term profitability primarily depends on the volume and amount of death and health-related claims incurred and the ability to adequately price the risks assumed. While death claims are reasonably predictable over a period of many years, claims become less predictable over shorter periods and are subject to significant fluctuation from quarter to quarter and year to year. The maximum amount of individual life coverage the Company retains per life varies by market and can be as high as \$8.0 million. In certain limited situations the Company has retained more than \$8.0 million per individual life. Exposures in excess of these retention amounts are typically retroceded to retrocessionaires; however, the Company remains fully liable to the ceding company for the entire amount of risk it assumes. The Company believes its sources of liquidity are sufficient to cover potential claims payments on both a short-term and long-term basis.

Effective January 1, 2014, the Company realigned certain operations and management responsibilities to better fit within its geographic-based segments. Operations in Mexico and Latin America have been moved from Europe & South Africa to the U.S. segment, which has been renamed U.S. and Latin America. Operations in India have been moved from Europe & South Africa to the Asia Pacific segment. The Europe & South Africa segment has been renamed Europe, Middle East and Africa. Prior-period figures have been adjusted to conform to the new segment reporting structure.

The Company has five geographic-based or function-based operational segments, each of which is a distinct reportable segment: U.S. and Latin America; Canada; Europe, Middle East and Africa; Asia Pacific; and Corporate and Other. The U.S. and Latin America operations are further segmented into traditional and non-traditional businesses. The U.S. and Latin America operations provide individual life, long-term care, group life and health reinsurance, annuity and financial reinsurance products. The U.S. and Latin America operations non-traditional business also issues fee-based synthetic guaranteed investment contracts, which include investment-only, stable value contracts, to retirement plans. The Canada operations reinsure traditional life products as well as creditor reinsurance, group life and health reinsurance, non-guaranteed critical illness products and longevity reinsurance. Europe, Middle East and Africa operations include a variety of life and health products, critical illness and longevity business throughout Europe and in South Africa, in addition to other markets the Company is developing. The principle types of reinsurance in Asia Pacific include life, critical illness, health, disability, superannuation and financial reinsurance. Corporate and Other includes results from, among others, RGA Technology Partners, Inc. ("RTP"), a wholly-owned subsidiary that develops and markets technology solutions for the insurance industry, interest expense related to debt and the investment income and expense associated with the Company's collateral finance facility. The Company measures segment performance based on profit or loss from operations before income taxes.

The Company allocates capital to its segments based on an internally developed economic capital model, the purpose of which is to measure the risk in the business and to provide a consistent basis upon which capital is deployed. The economic capital model considers the unique and specific nature of the risks inherent in RGA's businesses. As a result of the economic capital allocation process, a portion of investment income and investment related gains and losses is credited to the segments based on the level of allocated capital. In addition, the segments are charged for excess capital utilized above the allocated economic capital basis. This charge is included in policy acquisition costs and other insurance expenses.

Results of Operations

Consolidated

Consolidated income before income taxes decreased \$79.4 million, or 28.5% for the first quarter of 2014, as compared to the same period in 2013. The decrease in income was primarily due to unfavorable mortality experience in the U.S. and Latin America segment and the Canada segment compared to the prior year and a decrease in other revenues. The decrease in other revenues is related to the recognition of gains on the repurchase of collateral finance facility securities of \$46.5 million in 2013. Foreign currency fluctuations relative to the prior year unfavorably affected income before income taxes by approximately \$6.7 million in the first quarter of 2014, as compared to the same period in 2013.

The Company recognizes in consolidated income, any changes in the value of embedded derivatives on mode or funds withheld treaties, equity-indexed annuity treaties ("EIAs") and variable annuity products. The combined changes in these three types of embedded derivatives, after adjustment for deferred acquisition costs and retrocession, resulted in a reduction of approximately \$50.0 million in consolidated income before income taxes in the first three months of 2014, as compared to the same period in 2013. This fluctuation does not affect current cash flows, crediting rates or spread performance on the underlying treaties. Therefore, management believes it is helpful to distinguish between the effects of changes in these embedded derivatives, net of related hedging activity, and the primary factors that drive profitability of the underlying treaties, namely investment income, fee income, and interest credited. The individual effect on income before income taxes for these three types of embedded derivatives is as follows:

The change in the value of embedded derivatives related to reinsurance treaties written on a mode or funds withheld basis are subject to the general accounting principles for derivatives and hedging related to embedded derivatives. The unrealized gains and losses associated with these embedded derivatives, after adjustment for deferred acquisition costs, reduced income before income taxes by \$5.5 million in the first three months of 2014, as compared to the same period in 2013.

Changes in risk-free rates used in the fair value estimates of embedded derivatives associated with EIAs affect the amount of unrealized gains and losses the Company recognizes. The unrealized gains and losses associated with EIAs, after adjustment for deferred acquisition costs and retrocession, reduced income before income taxes by \$4.7 million in the first three months of 2014, as compared to the same period in 2013.

The change in the Company's liability for variable annuities associated with guaranteed minimum living benefits affects the amount of unrealized gains and losses the Company recognizes. The unrealized gains and losses associated with guaranteed minimum living benefits, after adjustment for deferred acquisition costs, reduced income before income taxes by \$39.8 million in the first three months of 2014, as compared to the same period in 2013.

Consolidated net premiums increased \$120.9 million, or 6.1%, in the first three months of 2014, as compared to the same period in 2013, due to growth in life reinsurance in force. Foreign currency fluctuations unfavorably affected net premiums by approximately \$50.4 million in the first quarter of 2014 as compared to the same period in 2013. Consolidated assumed life insurance in force increased to \$2,955.3 billion as of March 31, 2014 from \$2,872 .8 billion as of March 31, 2013 due to new business production. The Company added new business production, measured by face amount of insurance in force, of \$98.9 billion and \$95.9 billion during the first quarter of 2014 and 2013, respectively. Foreign currency fluctuations negatively affected the increase in assumed life insurance in force from March 31, 2013 by \$41.8 billion. Management believes industry consolidation and the established practice of reinsuring mortality risks should continue to provide opportunities for growth, albeit at rates less than historically experienced in some markets.

Consolidated investment income, net of related expenses, decreased \$20.8 million, or 4.9%, for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease is primarily due to market value changes related to the Company's funds withheld at interest investment associated with the reinsurance of certain EIAs which unfavorably affected investment income by \$20.7 million and lower effective investment portfolio yields. The effect on investment income of the EIAs market value changes is substantially offset by a corresponding change in interest credited to policyholder account balances resulting in an insignificant effect on net income. The decrease is partially offset by a larger average invested asset base, excluding spread business. Average invested assets at amortized cost, excluding spread business, for the three months ended March 31, 2014 totaled \$19.7 billion, a 10% increase over March 31, 2013. The average yield earned on investments, excluding spread business, decreased to 4.74%, for the first quarter of 2014 from 4.83% for the first quarter of 2013. The average yield will vary from quarter to quarter and year to year depending on a number of variables, including the prevailing interest rate and credit spread environment, changes in the mix of the underlying investments and cash balances, and the timing of dividends and distributions on certain investments. While there has recently been some improvement, a continued low interest rate environment in the U.S. and Canada is expected to put downward pressure on this yield in future reporting periods.

Total investment related gains (losses), net decreased by \$9.8 million, or 10.4%, for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease is primarily due to an unfavorable change in the embedded derivatives related to guaranteed minimum living benefits of \$75.0 million and an unfavorable change in the embedded derivatives related to reinsurance treaties written on a modeo or funds withheld basis of \$13.0 million. Largely offsetting these decreases was an increase in the fair value of derivatives used to hedge the embedded derivative liabilities associated with guaranteed minimum living benefits of \$76.3 million. See Note 4 - "Investments" and Note 5 - "Derivative Instruments" in the Notes to Condensed Consolidated Financial Statements for additional information on the impairment losses and derivatives. A portion of investment income and investment related gains and losses are allocated to the operating segments based upon average assets and related capital levels deemed appropriate to support the segment operations.

The effective tax rate on a consolidated basis was 31.5% and 33.5% for the first quarter of 2014 and 2013, respectively. The 2014 effective tax rate was lower than the U.S. Statutory rate of 35.0% primarily as a result of income in non-U.S. jurisdictions with lower tax rates than the U.S. and the release of a valuation allowance on tax benefits associated with claims experience on certain

treaties, which were partially offset by a tax accrual related to the Active Financing Exception business extender provision that the U.S. Congress did not pass prior to the end of the quarter. The 2013 effective tax rate was lower than the U.S. Statutory rate of 35.0% primarily as a result of income in non-U.S. jurisdictions with lower tax rates than the U.S. and differences in tax basis in foreign jurisdictions.

Critical Accounting Policies

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America ("GAAP") requires the application of accounting policies that often involve a significant degree of judgment. Management, on an ongoing basis, reviews estimates and assumptions used in the preparation of financial statements. If management determines that modifications in assumptions and estimates are appropriate given current facts and circumstances, results of operations and financial position as reported in the condensed consolidated financial statements could change significantly.

Management believes the critical accounting policies relating to the following areas are most dependent on the application of estimates and assumptions:

Premiums receivable;

Deferred acquisition costs;

Liabilities for future policy benefits and incurred but not reported claims;

Valuation of investments and other-than-temporary impairments to specific investments;

Valuation of embedded derivatives; and

Income taxes

A discussion of each of the critical accounting policies may be found in the Company's 2013 Annual Report under "Management's Discussion and Analysis of Financial Condition and Results of Operations – Critical Accounting Policies."

Further discussion and analysis of the results for 2014 compared to 2013 are presented by segment.

U.S. and Latin America Operations

U.S. and Latin America operations consist of two segments: Traditional and Non-Traditional. The Traditional segment primarily specializes in individual mortality-risk reinsurance and to a lesser extent, group, health and long-term care reinsurance. The Non-Traditional segment consists of Asset-Intensive and Financial Reinsurance. Asset-Intensive within the Non-Traditional segment also issues fee-based synthetic guaranteed investment contracts which include investment-only, stable value contracts, to retirement plans.

For the three months ended March 31, 2014			Non-Traditional					
(dollars in thousands)			Financial		Tota	l U.S. and Latin		
		Traditional		Asset-Intensive		Reinsurance		America
Revenues:								
Net premiums	\$	1,141,905	\$	5,180	\$	_	\$	1,147,085
Investment income, net of related expenses		133,376		158,402		1,247		293,025
Investment related gains (losses), net:								
Other-than-temporary impairments on fixed maturity securities		(47)		_		_		(47)
Other-than-temporary impairments on fixed maturity securities transferred to (from) accumulated other comprehensive income		_		_		_		_
Other investment related gains (losses), net		2,816		76,335		83		79,234
Total investment related gains (losses), net		2,769		76,335		83		79,187
Other revenues		642		28,276		19,098		48,016
Total revenues		1,278,692		268,193		20,428		1,567,313
Benefits and expenses:								
Claims and other policy benefits		1,033,707		4,260		_		1,037,967
Interest credited		12,272		95,084		_		107,356
Policy acquisition costs and other insurance expenses		156,000		94,140		5,742		255,882
Other operating expenses		25,741		4,094		2,177		32,012
Total benefits and expenses		1,227,720		197,578		7,919		1,433,217
Income before income taxes	\$	50,972	\$	70,615	\$	12,509	\$	134,096
For the three months ended March 31, 2013				Non-Tra	aditio	onal		
(dollars in thousands)		Traditional		Asset-Intensive		Financial Reinsurance	Total U.S. and Latin America	
Revenues:					_			
Net premiums	\$	1,056,428	\$	3,838	\$	_	\$	1,060,266
Investment income (loss), net of related expenses	•	132,535		179,369	•	597	•	312,501
Investment related gains (losses), net:		,		277,207				2 - 2,0 - 0 - 1
Other-than-temporary impairments on fixed maturity securities		(162)		_		_		(162)
Other-than-temporary impairments on fixed maturity securities transferred to (from) accumulated other comprehensive income		_		_		_		_
Other investment related gains (losses), net		7,471		88,584		34		96,089
Total investment related gains (losses), net		7,309	_	88,584	_	34		95,927
Other revenues		652		28,881		12,797		42,330
Total revenues		1,196,924	_	300,672	_	13,428		1,511,024
Benefits and expenses:			_	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
Claims and other policy benefits		936,881		3,588		_		940,469
Interest credited		16,150		108,785		_		124,935
Policy acquisition costs and other insurance expenses		140,072		94,663		3,440		238,175
Other operating expenses		24,278		4,113		1,947		30,338
Total benefits and expenses		1,117,381		211,149		5,387		1,333,917

Income before income taxes for the U.S. and Latin America operations segment decreased by \$43.0 million, or 24.3%, for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease in income before income taxes in the first quarter can be largely attributed to the Traditional segment. Unfavorable mortality experience resulted in an increase in the loss ratio of approximately 90.5% in the first quarter of 2014 compared to 88.7% in the same period in 2013.

79,543

89,523

8,041

177,107

Traditional Reinsurance

Income before income taxes

The U.S. and Latin America Traditional segment provides life and health reinsurance to domestic clients for a variety of products through yearly renewable term, coinsurance and modeo agreements. These reinsurance arrangements may involve either facultative or automatic agreements.

Income before income taxes for the U.S. and Latin America Traditional segment decreased by \$28.6 million, or 35.9% for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease in the first quarter was primarily due to unfavorable mortality compared to the same prior year period.

Net premiums increased \$85.5 million, or 8.1% for the three months ended March 31, 2014, as compared to the same period in 2013. The increase in net premiums was driven in part by growth in the health and group related coverages which contributed \$28.4 million to the increase for the first three months of 2014. In addition, the segment added new individual life business production, measured by face amount of insurance in force of \$20.4 billion and \$29.4 billion during the first three months of 2014 and 2013, respectively.

Net investment income increased \$0.8 million, or 0.6%, for the three months ended March 31, 2014, as compared to the same period in 2013. The increase is due to an increase in the average invested asset base offset by lower yield rates. Investment related gains (losses), net decreased \$4.5 million, for the three months ended March 31, 2014, as compared to the same period in 2013. A portion of investment income and investment related gains and losses are allocated to the various operating segments based on average assets and related capital levels deemed appropriate to support the segment business volumes. Investment performance varies with the composition of investments and the relative allocation of capital to the operating segments.

Claims and other policy benefits as a percentage of net premiums ("loss ratios") were 90.5% and 88.7% for the three months ended March 31, 2014, respectively. The increase in the percentage for the first three months was due, in part, to higher than normal volatility in large facultative individual mortality claims. Although reasonably predictable over a period of years, claims can be volatile over short-term periods.

Interest credited expense decreased \$3.9 million, or 24.0%, for the three months ended March 31, 2014, as compared to the same period in 2013. This expense relates primarily to one treaty in which the related investment income decreased proportionately. Interest credited in this segment relates to amounts credited on cash value products which also have a significant mortality component. Income before income taxes is affected by the spread between the investment income and the interest credited on the underlying products. A treaty amendment in the fourth quarter of 2013 reduced the spread earned on this treaty by 25 basis points. Interest earned rates and related interest crediting rates are index driven.

Policy acquisition costs and other insurance expenses as a percentage of net premiums were 13.7% and 13.3% for the three months ended March 31, 2014 and 2013, respectively. Overall, while these ratios are expected to remain in a predictable range, they may fluctuate from period to period due to varying allowance levels within coinsurance-type arrangements. In addition, the amortization pattern of previously capitalized amounts, which are subject to the form of the reinsurance agreement and the underlying insurance policies, may vary. Also, the mix of first year coinsurance business versus yearly renewable term business can cause the percentage to fluctuate from period to period.

Other operating expenses increased \$1.5 million, or 6.0%, for the three months ended March 31, 2014, as compared to the same period in 2013. Other operating expenses, as a percentage of net premiums were 2.3% for both three month periods ended March 31, 2014 and 2013, respectively.

Non-Traditional - Asset-Intensive Reinsurance

Non-Traditional Asset-Intensive Reinsurance primarily assumes investment risk within underlying annuities and corporate-owned life insurance policies. Most of these reinsurance agreements are coinsurance, coinsurance with funds withheld or modeo whereby the Company recognizes profits or losses primarily from the spread between the investment income earned and the interest credited on the underlying deposit liabilities, as well as fees associated with variable annuity account values.

Impact of certain derivatives:

Income for the asset-intensive business tends to be volatile due to changes in the fair value of certain derivatives, including embedded derivatives associated with reinsurance treaties structured on a modco basis or funds withheld basis, as well as embedded derivatives associated with the Company's reinsurance of equity-indexed annuities and variable annuities with guaranteed minimum benefit riders. Fluctuations occur period to period primarily due to changing investment conditions including, but not limited to, interest rate movements (including risk-free rates and credit spreads), implied volatility and equity market performance, all of which are factors in the calculations of fair value. Therefore, management believes it is helpful to distinguish between the effects of changes in these derivatives, net of related hedging activity, and the primary factors that drive profitability of the underlying treaties, namely investment income, fee income (included in other revenues), and interest credited. These fluctuations are considered unrealized by management and do not affect current cash flows, crediting rates or spread performance on the underlying treaties.

The following table summarizes the asset-intensive results and quantifies the impact of these embedded derivatives for the periods presented. Revenues before certain derivatives, benefits and expenses before certain derivatives, and income before income taxes and certain derivatives, should not be viewed as substitutes for GAAP revenues, GAAP benefits and expenses, and GAAP income before income taxes.

(dollars in thousands)	Three months	ended March 31,		
	2014	2013		
Revenues:				
Total revenues	\$ 268,193	\$ 300,672		
Less:				
Embedded derivatives - modco/funds withheld treaties	78,696	90,201		
Guaranteed minimum benefit riders and related free standing derivatives	238	(1,039)		
Revenues before certain derivatives	189,259	211,510		
Benefits and expenses:				
Total benefits and expenses	197,578	211,149		
Less:				
Embedded derivatives - modco/funds withheld treaties	49,427	56,990		
Guaranteed minimum benefit riders and related free standing derivatives	640	(1,411)		
Equity-indexed annuities	(2,131	(6,845)		
Benefits and expenses before certain derivatives	149,642	162,415		
Income before income taxes:				
Income before income taxes	70,615	89,523		
Less:				
Embedded derivatives – modco/funds withheld treaties	29,269	33,211		
Guaranteed minimum benefit riders and related free standing derivatives	(402	372		
Equity-indexed annuities	2,131	6,845		
Income before income taxes and certain derivatives	\$ 39,617	\$ 49,095		

Embedded Derivatives - Modco/Funds Withheld Treaties- Represents the change in the fair value of embedded derivatives on funds withheld at interest associated with treaties written on a modco or funds withheld basis. The fair value changes of embedded derivatives on funds withheld at interest associated with treaties written on a modco or funds withheld basis are reflected in revenues, while the related impact on deferred acquisition expenses is reflected in benefits and expenses. Changes in the fair value of the embedded derivative are driven by changes in investment credit spreads, including the Company's own credit risk. Generally, an increase in investment credit spreads, ignoring changes in the Company's own credit risk, will have a negative impact on the fair value of the embedded derivative (decrease in income). Changes in fair values of these embedded derivatives are net of a decrease in revenues of \$0.9 million and \$1.7 million for the three months ended March 31, 2014 and 2013, respectively, associated with the Company's own credit risk. A 10% increase in the Company's own credit risk rate would have increased revenues for the three months ended March 31, 2014 by approximately \$0.1 million. Conversely, a 10% decrease in the Company's own credit risk rate would have decreased revenues for the nine months ended March 31, 2014 by approximately \$0.1 million.

In the first quarter of 2014, the change in fair value of the embedded derivative increased revenues by \$78.7 million and related deferred acquisition expenses increased benefits and expenses by \$49.4 million, for a positive pre-tax income impact of \$29.3 million. During the first quarter of 2013, the change in fair value of the embedded derivative increased revenues by \$90.2 million and related deferred acquisition expenses increased benefits and expenses by \$57.0 million, for a positive pre-tax income impact of \$33.2 million.

Guaranteed Minimum Benefit Riders - Represents the impact related to guaranteed minimum benefits associated with the Company's reinsurance of variable annuities. The fair value changes of the guaranteed minimum benefits along with the changes in fair value of the free standing derivatives purchased by the Company to partially hedge the liability are reflected in revenues, while the related impact on deferred acquisition expenses is reflected in expenses. Changes in fair values of these embedded derivatives are net of an increase in revenues of \$0.5 million and \$11.9 million for the three months ended March 31, 2014 and 2013, respectively, associated with the Company's own credit risk. A 10% increase in the Company's own credit risk rate would have increased revenues for the three months ended March 31, 2014 by approximately \$0.4 million. Conversely, a 10% decrease in the Company's own credit risk rate would have decreased revenues for the three months ended March 31, 2014 by approximately \$0.4 million.

In the first quarter of 2014, the change in the fair value of the guaranteed minimum benefits, after allowing for changes in the associated free standing derivatives, increased revenues by \$0.2 million and deferred acquisition expenses increased benefits and expenses by \$0.6 million for a negative pre-tax income impact of \$0.4 million. In the first quarter of 2013, the change in the fair value of the guaranteed minimum benefits after allowing for changes in the associated free standing derivatives decreased revenues by \$1.0 million and deferred acquisition expenses decreased benefits and expenses by \$1.4 million for a positive pre-tax income impact of \$0.4 million.

Equity-Indexed Annuities- Represents the impact of changes of the fair value of embedded derivative liabilities associated with equity-indexed annuities, after adjustments for related deferred acquisition expenses. In the first quarter of 2014 and 2013, expenses decreased \$2.1 million and increased \$6.8 million, respectively.

The changes in derivatives discussed above are considered unrealized by management and do not affect current cash flows, crediting rates or spread performance on the underlying treaties. Fluctuations occur period to period primarily due to changing investment conditions including, but not limited to, interest rate movements (including benchmark rates and credit spreads), implied volatility and equity market performance, all of which are factors in the calculations of fair value. Therefore, management believes it is helpful to distinguish between the effects of changes in these derivatives and the primary factors that drive profitability of the underlying treaties, namely investment income, fee income (included in other revenues) and interest credited.

Discussion and analysis before certain derivatives:

Income before income taxes and certain derivatives decreased by \$9.5 million in the first quarter of 2014, as compared to the same period in 2013. The decrease in the first quarter was primarily due to a decrease in both variable and fixed equity annuities, in large part due to the favorable equity market experience during the first quarter of 2013 compared to the first quarter of 2014. This decrease was partially offset by a favorable interest margin related to a large fixed deferred annuity transaction. Also contributing to the decrease in income were net changes in investment related gains and losses associated with funds withheld and coinsurance portfolios and the related impact of deferred acquisition expenses. Funds withheld capital gains and losses are reported through investment income while coinsurance activity is reflected in investment related gains (losses), net.

Revenue before certain derivatives decreased by \$22.3 million in the first quarter of 2014 compared to 2013. The negative variance was primarily a result of changes in investment income related to equity options held in a funds withheld portfolio associated with equity-indexed annuity treaties, coupled with net changes in investment related gains and losses associated with funds withheld and coinsurance portfolios and the related impact of deferred acquisition expenses. The effect on investment income related to equity options is substantially offset by a corresponding change in interest credited expense.

Benefits and expenses before certain derivatives decreased by \$12.8 million in the first quarter of 2014, as compared to the same period in 2013. The variance is related to a decrease in interest credited related to equity options held in funds withheld portfolio associated with equity-indexed annuity treaties. The effect on interest credited related to equity options is substantially offset by a corresponding change in investment income. The decrease was somewhat offset by an increase in related deferred acquisition expenses, primarily as a result of favorable equity market performance in the first quarter of 2013 compared to the same period in 2014.

The invested asset base supporting this segment decreased to \$11.0 billion in the first quarter of 2014 from \$11.3 billion in the first quarter of 2013. The decrease in the asset base was due primarily to one large closed-block transaction in which the business is beginning to run-off, as anticipated. As of March 31, 2014, \$4.4 billion of the invested assets were funds withheld at interest, of which 95% is associated with one client.

Non-Traditional - Financial Reinsurance

Non-Traditional Financial Reinsurance income before income taxes consists primarily of net fees earned on financial reinsurance transactions. Financial reinsurance risks are assumed by the U.S. and Latin America segment and a portion is retroceded to other insurance companies or brokered business in which the Company does not participate in the assumption of risk. The fees earned from financial reinsurance contracts and brokered business are reflected in other revenues, and the fees paid to retrocessionaires are reflected in policy acquisition costs and other insurance expenses.

Income before income taxes increased \$4.5 million, or 55.6%, for the three months ended March 31, 2014, as compared to the same period in 2013. The increase in 2014 was the result of additional surplus relief provided as compared to the same period in 2013. At March 31, 2014 and 2013, the amount of reinsurance assumed from client companies, as measured by pre-tax statutory surplus, risk based capital and other financial structures was \$4.6 billion and \$2.7 billion, respectively. The increase was primarily due to a number of new transactions entered into since March 31, 2013. Fees earned from this business can vary significantly depending on the size of the transactions and the timing of their completion and therefore can fluctuate from period to period.

Canada Operations

The Company conducts reinsurance business in Canada primarily through RGA Canada, a wholly-owned subsidiary. RGA Canada assists clients with capital management activity and mortality and morbidity risk management, and is primarily engaged in traditional individual life reinsurance, as well as creditor, group life and health, critical illness, and longevity reinsurance. Creditor insurance covers the outstanding balance on personal, mortgage or commercial loans in the event of death, disability or critical illness and is generally shorter in duration than traditional life insurance.

(dollars in thousands)	or the three m	ended March 31,		
		2014		2013
Revenues:				
Net premiums	\$	230,844	\$	243,271
Investment income, net of related expenses		47,603		50,555
Investment related gains (losses), net:				
Other-than-temporary impairments on fixed maturity securities		_		_
Other-than-temporary impairments on fixed maturity securities transferred to (from) accumulated other comprehensive income		_		_
Other investment related gains (losses), net		(1,659)		3,055
Total investment related gains (losses), net		(1,659)		3,055
Other revenues		961		208
Total revenues		277,749		297,089
Benefits and expenses:				
Claims and other policy benefits		194,756		189,698
Interest credited		_		12
Policy acquisition costs and other insurance expenses		53,104		60,832
Other operating expenses		9,825		10,239
Total benefits and expenses		257,685		260,781
Income before income taxes	\$	20,064	\$	36,308

Income before income taxes decreased by \$16.2 million, or 44.7%, for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease in income in the first quarter of 2014 was primarily due to unfavorable traditional individual life mortality experience compared to the prior year and a decline of \$4.7 million in net investment related gains, (losses), net. Additionally, a weaker Canadian dollar resulted in a decrease in income before income taxes of \$2.2 million for the first quarter of 2014, as compared to the same period in 2013.

Net premiums decreased \$12.4 million, or 5.1%, for the three months ended March 31, 2014, as compared to the same period in 2013. Foreign currency exchange fluctuation in the Canadian dollar resulted in a decrease in net premiums of approximately \$21.7 million for the first quarter of 2014, respectively, as compared to the same period in 2013. Ignoring foreign currency exchange, premiums increased 3.8% in the first quarter of 2014 due to new business from both new and existing treaties, offset by a decrease in premiums from creditor treaties of \$9.3 million. Excluding the impact of foreign currency exchange, reinsurance in force at March 31, 2014 increased 6.9% over March 31, 2013. Premium levels can be significantly influenced by currency fluctuations, large transactions, mix of business and reporting practices of ceding companies and therefore may fluctuate from period to period.

Net investment income decreased \$3.0 million, or 5.8%, for the three months ended March 31, 2014, as compared to the same period in 2013. Foreign currency exchange fluctuation in the Canadian dollar resulted in a decrease in net investment income of approximately \$4.5 million in the first quarter of 2014, as compared to the same period in 2013. A portion of investment income and investment related gains and losses are allocated to the segments based upon average assets and related capital levels deemed appropriate to support the segment business volumes. Investment performance varies with the composition of investments and the relative allocation of capital to the operating segments.

Loss ratios for this segment were 84.4% and 78.0% for the first quarter of 2014 and 2013, respectively. The increase in the loss ratio for the first quarter of 2014 compared to the first quarter of 2013 is due to unfavorable traditional individual life mortality experience in the first quarter of 2014. Loss ratios for the traditional individual life mortality business were 99.7% and 95.2% for the first quarter of 2014 and 2013, respectively. Excluding creditor business, claims as a percentage of net premiums for this segment were 98.0% and 93.2% for the first quarter of 2014 and 2013, respectively. Historically, the loss ratio increased primarily as the result of several large permanent level premium in force blocks assumed in 1997 and 1998. These blocks are mature blocks of long-term permanent level premium business in which mortality as a percentage of net premiums is expected to be higher than historical ratios. The nature of permanent level premium policies requires the Company to set up actuarial liabilities and invest the amounts received in excess of early-year claims costs to fund claims in later years when premiums, by design, continue to be level as compared to expected increasing mortality or claim costs. Excluding creditor business, claims and other policy benefits, as a percentage of net premiums and investment income were 77.8% and 72.9% for the first quarter of 2014 and 2013, respectively.

Policy acquisition costs and other insurance expenses as a percentage of net premiums were 23.0% and 25.0% for the first quarter of 2014 and 2013, respectively. Policy acquisition costs and other insurance expenses as a percentage of net premiums for traditional individual life business were 13.9% and 12.9% for the first quarter of 2014 and 2013, respectively. Overall, while these ratios are expected to remain in a predictable range, they may fluctuate from period to period due to varying allowance levels and product mix. In addition, the amortization patterns of previously capitalized amounts, which are subject to the form of the reinsurance agreement and the underlying insurance policies, may vary.

Other operating expenses decreased by \$0.4 million, or 4.0%, for the three months ended March 31, 2014, as compared to the same period in 2013. Foreign currency exchange fluctuation in the Canadian dollar resulted in a decrease in operating expenses of approximately \$0.7 million in the first quarter of 2014, as compared to the same period in 2013. Other operating expenses as a percentage of net premiums were 4.3% and 4.2% for the first quarter of 2014 and 2013, respectively.

Europe, Middle East and Africa Operations

The Europe, Middle East and Africa segment includes operations in the United Kingdom ("UK"), South Africa, France, Germany, Ireland, Italy, the Netherlands, Poland, Spain, Turkey and the United Arab Emirates. The segment provides reinsurance for a variety of life and health products through yearly renewable term and coinsurance agreements, critical illness coverage and longevity risk related to payout annuities. Reinsurance agreements may be facultative or automatic agreements covering primarily individual risks and, in some markets, group risks.

(dollars in thousands)	Three months ended March			farch 31,
		2014		2013
Revenues:				
Net premiums	\$	340,743	\$	292,809
Investment income, net of related expenses		13,369		11,429
Investment related gains (losses), net:				
Other-than-temporary impairments on fixed maturity securities		_		_
Other-than-temporary impairments on fixed maturity securities transferred to (from) accumulated other comprehensive income		_		_
Other investment related gains (losses), net		3,822		1,772
Total investment related gains (losses), net		3,822		1,772
Other revenues		7,923		1,577
Total revenues		365,857		307,587
Benefits and expenses:				
Claims and other policy benefits		307,341		260,258
Interest credited		2,786		_
Policy acquisition costs and other insurance expenses		13,265		11,607
Other operating expenses		27,260		24,759
Total benefits and expenses		350,652		296,624
Income before income taxes	\$	15,205	\$	10,963

Income before income taxes increased by \$4.2 million, or 38.7%, for the three months ended March 31, 2014, as compared to the same period in 2013. The increase in income before income taxes for the first quarter was primarily due to increased business volumes, most notably in fee income treaties, partially offset by unfavorable claims experience. Favorable foreign currency exchange fluctuations contributed to the increase in income before income taxes totaling \$0.5 million for the first quarter of 2014, as compared to the same period in 2013.

Net premiums increased \$47.9 million, or 16.4%, for the three months ended March 31, 2014, as compared to the same period in 2013. Net premiums increased as a result of new business from both new and existing treaties including an increase associated with reinsurance of longevity risk in the UK of \$20.8 million in the first quarter of 2014. Favorable foreign currency exchange fluctuations, particularly with the British pound and the Euro strengthening against the U.S. dollar, increased net premiums by approximately \$8.7 million in the first quarter of 2014, as compared to the same period in 2013.

A portion of the net premiums for the segment, in each period presented, relates to reinsurance of critical illness coverage, primarily in the UK. This coverage provides a benefit in the event of the diagnosis of a pre-defined critical illness. Net premiums earned from this coverage totaled \$65.7 million and \$63.3 million in the first quarter of 2014 and 2013, respectively. Premium levels can be significantly influenced by currency fluctuations, large transactions and reporting practices of ceding companies and therefore can fluctuate from period to period.

Net investment income increased \$1.9 million, or 17.0%, for the three months ended March 31, 2014, as compared to the same period in 2013. The increase was primarily due to an increase in the invested asset base largely offset by a decrease in investment yield. A portion of investment income and investment related gains and losses are allocated to the various operating segments based on average assets and related capital levels deemed appropriate to support the segment business volumes. Investment performance varies with the composition of investments and the relative allocation of capital to the operating segments.

Other revenues increased by \$6.3 million, or 402.4%, for the three months ended March 31, 2014, as compared to the same period in 2013. The increase in other revenues relates to an increased number of fee income treaties. At March 31, 2014 and 2013, the amount of reinsurance assumed from client companies, as measured by pre-tax statutory surplus, risk based capital and other financial reinsurance structures was \$0.9 billion and \$0.3 billion, respectively. The increase was primarily due to a transaction in Continental Europe entered into in the last half of 2013. Fees earned from this business can vary significantly depending on the size of the transactions and the timing of their completion and, therefore, can fluctuate from period to period.

Loss ratios for this segment were 90.2% and 88.9% for the first quarter of 2014 and 2013, respectively. The increase in the loss ratios is attributable to unfavorable individual life claims experience over the prior year, primarily in the UK market. Although reasonably predictable over a period of years, claims can be volatile over shorter periods. Management views recent experience as normal short-term volatility that is inherent in the business.

Interest credited expense increased by \$2.8 million for the three months ended March 31, 2014, as compared to the same period in 2013. Interest credited in this segment relates to amounts credited to the contractholders of unit-linked variable annuities associated with the Company's acquisition of Leidsche Verzekeringen Maatschappij N.V. on August 13, 2013. The effect on interest credited related to unit-linked variable annuities is substantially offset by a corresponding change in investment income and investment related gains (losses), net.

Policy acquisition costs and other insurance expenses as a percentage of net premiums were 3.9% and 4.0% for the first quarter of 2014 and 2013, respectively. These percentages fluctuate due to timing of client company reporting, variations in the mixture of business and the relative maturity of the business. In addition, as the segment grows, renewal premiums, which have lower allowances than first-year premiums, represent a greater percentage of the total net premiums.

Other operating expenses increased \$2.5 million, or 10.1%, for the three months ended March 31, 2014, as compared to the same period in 2013. Other operating expenses as a percentage of net premiums totaled 8.0% and 8.5% for the first quarter of 2014 and 2013, respectively.

Asia Pacific Operations

The Asia Pacific segment includes operations in Australia, Hong Kong, India, Japan, Malaysia, Singapore, New Zealand, South Korea, Taiwan and mainland China. The principal types of reinsurance include life, critical illness, disability, superannuation, and financial reinsurance. Superannuation is the Australian government mandated compulsory retirement savings program. Superannuation funds accumulate retirement funds for employees, and, in addition, offer life and disability insurance coverage. Reinsurance agreements may be facultative or automatic agreements covering primarily individual risks and in some markets, group risks.

(dollars in thousands)	Three months ended March 31,		
	2014	2013	
Revenues:			
Net premiums	\$ 381,750	\$ 384,324	
Investment income, net of related expenses	24,642	22,630	
Investment related gains (losses), net:			
Other-than-temporary impairments on fixed maturity securities	_	_	
Other-than-temporary impairments on fixed maturity securities transferred to (from) accumulated other comprehensive income	_	_	
Other investment related gains (losses), net	2,514	(4,439)	
Total investment related gains (losses), net	2,514	(4,439)	
Other revenues	6,123	7,336	
Total revenues	415,029	409,851	
Benefits and expenses:			
Claims and other policy benefits	303,596	298,401	
Interest credited	246	311	
Policy acquisition costs and other insurance expenses	54,289	62,086	
Other operating expenses	30,587	30,811	
Total benefits and expenses	388,718	391,609	
Income (loss) before income taxes	\$ 26,311	\$ 18,242	

Income before income taxes increased by \$8.1 million, or 44.2%, for the three months ended March 31, 2014, as compared to the same period in 2013. The increase in income before income taxes for the first quarter is primarily attributable to a decrease in policy acquisition costs in Australia related to the suspension of new business quoting activity in the Australian group total and permanent disability market. Additionally, foreign currency exchange fluctuations resulted in a decrease to income before income taxes totaling approximately \$3.2 million for the first quarter of 2014, as compared to the same period in 2013.

Net premiums decreased \$2.6 million, or 0.7%, for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease was driven by unfavorable changes in Asia Pacific segment currencies of approximately \$37.2 million for the first quarter of 2014, as compared to the same period in 2013. In local currencies, net premiums from mortality and health business increased but were slightly offset by a decrease in net premiums from group and financial related business.

A portion of the net premiums for the segment, in each period presented, relates to reinsurance of critical illness coverage. This coverage provides a benefit in the event of the diagnosis of a pre-defined critical illness. Reinsurance of critical illness in the Asia Pacific segment is offered primarily in South Korea, Australia and Hong Kong. Net premiums earned from this coverage totaled \$60.4 million and \$54.9 million in the first quarter of 2014 and 2013, respectively. Premium levels can be significantly influenced by currency fluctuations, large transactions and reporting practices of ceding companies and can fluctuate from period to period.

Net investment income increased \$2.0 million, or 8.9%, for the three months ended March 31, 2014, as compared to the same period in 2013. The increase was primarily due to an increase in the invested asset base offset slightly by lower investment yields. The increase was also offset by an unfavorable change in foreign currency exchange fluctuations of \$3.0 million for the first quarter of 2014, as compared to the same period in 2013. A portion of investment income and investment related gains and losses are allocated to the various operating segments based on average assets and related capital levels deemed appropriate to support the segment business volumes. Investment performance varies with the composition of investments and the relative allocation of capital to the operating segments.

Other revenues decreased by \$1.2 million, or 16.5%, for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease in other revenues relate to a reduction in the amount of financial reinsurance assumed. At March 31, 2014 and 2013, the amount of reinsurance assumed from client companies, as measured by pre-tax statutory surplus, risk based capital and other financial reinsurance structures was \$1.3 billion and \$2.0 billion, respectively. The decrease was primarily due to several financial reinsurance agreements, which are performing as expected, where the amount of reinsurance assumed from the client decreases over time. Fees earned from this business can vary significantly depending on the size of the transactions and the timing of their completion and, therefore, can fluctuate from period to period.

Loss ratios for this segment were 79.5% and 77.6% for the first quarter of 2014 and 2013, respectively. Although reasonably predictable over a period of years, claims can be volatile over shorter periods. Management views recent experience, as normal short-term volatility that is inherent in the business. Loss ratios will fluctuate due to timing of client company reporting, variations in the mixture of business and the relative maturity of the business.

Policy acquisition costs and other insurance expenses as a percentage of net premiums were 14.2% and 16.2% for the first quarter of 2014 and 2013, respectively. The decrease in the ratio in the first quarter of 2014 is primarily attributable to a decrease in policy acquisition costs in Australia related to the suspension of new business quoting activity in the Australian group total and permanent disability market. The ratio of policy acquisition costs and other insurance expenses as a percentage of net premiums should generally decline as the business matures; however, the percentage does fluctuate periodically due to timing of client company reporting and variations in the mixture of business.

Other operating expenses decreased \$0.2 million, or 0.7%, for the three months ended March 31, 2014, as compared to the same period in 2013. Other operating expenses as a percentage of net premiums totaled 8.0% for both first quarter periods of 2014 and 2013. The timing of premium flows and the level of costs associated with the entrance into and development of new markets in the growing Asia Pacific segment may cause other operating expenses as a percentage of net premiums to fluctuate over periods of time.

Corporate and Other

Corporate and Other revenues include primarily investment income and investment related gains and losses from unallocated invested assets. Corporate and Other expenses consist of the offset to capital charges allocated to the operating segments within the policy acquisition costs and other insurance income line item, unallocated overhead and executive costs, interest expense related to debt, and the investment income and expense associated with the Company's collateral finance facility. Additionally, Corporate and Other includes results from, among others, RTP, a wholly-owned subsidiary that develops and markets technology solutions for the insurance industry.

(dollars in thousands)	Three months ended I			led March 31,		
		2014		2013		
Revenues:						
Net premiums	\$	215	\$	(977)		
Investment income, net of related expenses		25,736		28,016		
Investment related gains (losses), net:						
Other-than-temporary impairments on fixed maturity securities		(256)		(40)		
Other-than-temporary impairments on fixed maturity securities transferred to (from) accumulated other comprehensive income		_		_		
Other investment related gains (losses), net		963		(1,904)		
Total investment related gains (losses), net		707		(1,944)		
Other revenues		4,567		50,456		
Total revenues		31,225		75,551		
Benefits and expenses:	·					
Claims and other policy benefits		17		84		
Interest credited		206		225		
Policy acquisition costs and other insurance income		(21,667)		(15,343)		
Other operating expenses		11,252		23,354		
Interest expense		35,084		28,486		
Collateral finance facility expense		2,569		2,538		
Total benefits and expenses		27,461		39,344		
Income before income taxes	\$	3,764	\$	36,207		

Income before income taxes decreased by \$32.4 million, or 89.6%, for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease for the first quarter is primarily due to a decrease of \$45.9 million in other revenues and an increase of \$6.6 million in interest expense, partially offset by a \$12.1 million decrease in other operating expenses and a \$6.3 million increase in policy acquisition costs and other insurance income.

Total revenues decreased by \$44.3 million, or 58.7% for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease for the first quarter is primarily due to a decrease of \$46.5 million related to a gain on the repurchase of collateral finance facility securities recognized in other revenues in 2013.

Total benefits and expenses decreased by \$11.9 million, or 30.2%, for the three months ended March 31, 2014, as compared to the same period in 2013. The decrease in the first quarter was primarily due to a \$12.1 million decrease in other operating expenses primarily relating to employee incentive compensation and a \$6.3 million increase in policy acquisition costs and other insurance income primarily related to the offset to capital charges allocated to the operating segments. These expense decreases were partially offset by an increase in interest expense of \$6.6 million as a result of a higher level of outstanding debt.

Liquidity and Capital Resources

Current Market Environment

The average investment yield, excluding spread business, has decreased 9 basis points for the three months ended March 31, 2014 as compared to the same period in 2013. In addition, the Company's insurance liabilities, in particular its annuity products, are sensitive to changing market factors. Results of operations in the first three months of 2014 compared to the same period in 2013 include unfavorable changes in the value of embedded derivatives. The effect of tightening credit spreads in the U.S. markets generated increases in revenue related to embedded derivatives in both three month periods but to a lessor extent in 2014 than 2013. The rise in interest rates over the past 12 months has also reduced gross unrealized gains on fixed maturity and equity securities available-for-sale, which were \$1,844.8 million and \$2,691.6 million at March 31, 2014 and 2013, respectively. Gross unrealized losses totaled \$179.3 million and \$122.5 million at March 31, 2014 and 2013, respectively.

The Company continues to be in a position to hold any investment security showing an unrealized loss until recovery, provided it remains comfortable with the credit of the issuer. As indicated above, gross unrealized gains on investment securities of \$1,844.8 million are well in excess of gross unrealized losses of \$179.3 million as of March 31, 2014. Historically low interest rates continued to put pressure on the Company's investment yield. In December 2013, the U.S. Federal Reserve announced that it was modestly tapering its quantitative easing ("QE") program. The Federal Reserve Bank or New York indicated that the "sizeable and still increasing holdings of longer-term securities should maintain downward pressure on longer-term interest rates, support mortgage markets, and help to make broader financial conditions more accommodative." The Company does not rely on short-term funding or commercial paper and to date it has experienced no liquidity pressure, nor does it anticipate such pressure in the foreseeable future.

The Company projects its reserves to be sufficient and it would not expect to write down deferred acquisition costs or be required to take any actions to augment capital, even if interest rates remain at current levels for the next five years, assuming all other factors remain constant. While the Company has felt the pressures of sustained low interest rates and volatile equity markets and may continue to do so, its business operations are not overly sensitive to these risks. Although management believes the Company's current capital base is adequate to support its business at current operating levels, it continues to monitor new business opportunities and any associated new capital needs that could arise from the changing financial landscape.

The Holding Company

RGA is an insurance holding company whose primary uses of liquidity include, but are not limited to, the immediate capital needs of its operating companies, dividends paid to its shareholders, repurchase of common stock and interest payments on its indebtedness. RGA recognized interest expense of \$44.6 million and \$38.0 million for the three months ended March 31, 2014 and 2013, respectively. RGA made capital contributions to subsidiaries of \$10.0 million and \$17.0 million for the three months ended March 31, 2014 and 2013, respectively. Dividends to shareholders were \$21.2 million and \$17.8 million for the three months ended March 31, 2014 and 2013, respectively. There were no principal payments on RGA's debt for the three months ended March 31, 2014 and 2013. The primary sources of RGA's liquidity include proceeds from its capital raising efforts, interest income on undeployed corporate investments, interest income received on surplus notes with its subsidiaries and dividends from operating subsidiaries. RGA recognized interest and dividend income of \$24.9 million and \$25.7 million for the three months ended March 31, 2014 and 2013, respectively. There was no issuance of unaffiliated or affiliated long-term debt for the three months ended March 31, 2014 and 2013. As the Company continues its business operations, RGA will continue to be dependent upon these sources of liquidity. As of March 31, 2014 and December 31, 2013, RGA held \$828.8 million and \$788.4 million, respectively, of cash and cash equivalents, short-term and other investments and fixed maturity investments.

RGA, through wholly-owned subsidiaries, has committed to provide statutory reserve support to third-parties, in exchange for a fee, by funding loans if certain defined events occur. Such statutory reserves are required under the U.S. Valuation of Life Policies Model Regulation (commonly referred to as Regulation XXX for term life insurance policies and Regulation A-XXX for universal life secondary guarantees). The third-parties have recourse to RGA should the subsidiary fail to provide the required funding, however, as of March 31, 2014, the Company does not believe that it will be required to provide any funding under these commitments as the occurrence of the defined events is considered remote. See Note 8 - "Commitments and Contingent Liabilities" in the Notes to Condensed Consolidated Financial Statements for a table that presents the commitments by period and maximum obligation.

RGA has established an intercompany revolving credit facility where certain subsidiaries can lend to or borrow from each other and from RGA in order to manage capital and liquidity more efficiently. The intercompany revolving credit facility, which is a series of demand loans among RGA and its affiliates, is permitted under applicable insurance laws. This facility reduces overall borrowing costs by allowing RGA and its operating companies to access internal cash resources instead of incurring third-party transaction costs. The statutory borrowing and lending limit for RGA's Missouri-domiciled insurance subsidiaries is currently 3% of the insurance company's admitted assets as of its most recent year-end. There was \$60.0 million and \$50.0 million outstanding under the intercompany revolving credit facility as of March 31, 2014 and December 31, 2013, respectively. In addition to loans associated with the intercompany revolving credit facility, RGA and its subsidiary, RGA Capital LLC, each provided a loan to RGA Australian Holdings Pty Limited, another RGA subsidiary, with both loans having an outstanding balance of \$27.8 million and \$26.8 million as of March 31, 2014 and December 31, 2013, respectively.

The Company believes that it has sufficient liquidity for the next 12 months to fund its cash needs under various scenarios that include the potential risk of early recapture of reinsurance treaties and higher than expected death claims. Historically, the Company has generated positive net cash flows from operations. However, in the event of significant unanticipated cash requirements beyond normal liquidity, the Company has multiple liquidity alternatives available based on market conditions and the amount and timing of the liquidity need. These options include borrowings under committed credit facilities, secured borrowings, the ability to issue long-term debt, preferred securities or common equity and, if necessary, the sale of invested assets subject to market conditions.

In April 2014, the Company's board of directors declared a dividend of \$0.30 per share. All future payments of dividends are at the discretion of RGA's board of directors and will depend on the Company's earnings, capital requirements, insurance regulatory conditions, operating conditions, and other such factors as the board of directors may deem relevant. The amount of dividends that RGA can pay will depend in part on the operations of its reinsurance subsidiaries. See Note 13 - "Stock Transactions" in the Notes to Condensed Consolidated Financial Statements for information on the Company's share repurchase program.

Cash Flows

The Company's principal cash inflows from its reinsurance operations include premiums and deposit funds received from ceding companies. The primary liquidity concerns with respect to these cash flows are early recapture of the reinsurance contract by the ceding company and lapses of annuity products reinsured by the Company. The Company's principal cash inflows from its invested assets result from investment income and the maturity and sales of invested assets. The primary liquidity concern with respect to these cash inflows relates to the risk of default by debtors and interest rate volatility. The Company manages these risks very closely. See "Investments" and "Interest Rate Risk" below.

Additional sources of liquidity to meet unexpected cash outflows in excess of operating cash inflows and current cash and equivalents on hand include selling short-term investments or fixed maturity securities and drawing funds under a revolving credit facility, under which the Company had availability of \$784.9 million as of March 31, 2014. The Company also has \$557.0 million of funds available through collateralized borrowings from the Federal Home Loan Bank of Des Moines ("FHLB").

The Company's principal cash outflows relate to the payment of claims liabilities, interest credited, operating expenses, income taxes, and principal and interest under debt and other financing obligations. The Company seeks to limit its exposure to loss on any single insured and to recover a portion of benefits paid by ceding reinsurance to other insurance enterprises or reinsurers under excess coverage and coinsurance contracts (See Note 2, "Summary of Significant Accounting Policies" of the Company's 2013 Annual Report). The Company performs annual financial reviews of its retrocessionaires to evaluate financial stability and performance. The Company has never experienced a material default in connection with retrocession arrangements, nor has it experienced any difficulty in collecting claims recoverable from retrocessionaires; however, no assurance can be given as to the future performance of such retrocessionaires nor to the recoverability of future claims. The Company's management believes its current sources of liquidity are adequate to meet its cash requirements for the next 12 months.

Summary of Primary Sources and Uses of Liquidity and Capital

The Company's primary sources and uses of liquidity and capital are summarized as follows:

	F	or the three mon	ths ended	ns ended March 31,		
		2014		2013		
		(Dollars in	n thousands)			
Sources:						
Net cash provided by operating activities	\$	541,228	\$	494,930		
Net cash provided by short-term debt issuances		50,000		_		
Excess tax benefits from share-based payment arrangement		668		143		
Exercise of stock options, net		6,364		1,071		
Change in securities sold under agreements to repurchase and cash						
collateral for derivative positions		29,680		11,532		
Effect of exchange rate changes on cash		7,306		_		
Total sources	'	635,246		507,676		
Uses:						
Net cash used in investing activities		144,277		385,375		
Dividends to stockholders		21,244		17,753		
Repurchase and repayment of collateral finance facility securities		_		112,000		
Purchases of treasury stock		86,837		47,640		
Cash used for changes in universal life and other						
investment type policies and contracts		179,403		186,955		
Effect of exchange rate changes on cash		_		16,004		
Total uses		431,761		765,727		
Net increase (decrease) in cash and cash equivalents	\$	203,485	\$	(258,051)		

Cash Flows from Operations - The principal cash inflows from the Company's insurance activities come from insurance premiums, annuity considerations and deposit funds. The principal cash outflows relate to the liabilities associated with various life and health insurance, annuity and disability products, operating expenses, income tax and interest on outstanding debt obligations. A primary liquidity concern with respect to these cash flows is the risk of early contractholder and policyholder withdrawal.

Cash Flows from Investments - The principal cash inflows from the Company's investment activities come from repayments of principal on invested assets, proceeds from maturities of invested assets, sales of invested assets, settlements of freestanding derivatives and net investment income. The principal cash outflows relate to purchases of investments, issuances of policy loans and settlements of freestanding derivatives. The Company typically has a net cash outflow from investing activities because cash inflows from insurance operations are reinvested in accordance with its asset/liability management discipline to fund insurance liabilities. The Company closely monitors and manages these risks through its credit risk management process. The primary liquidity concerns with respect to these cash flows are the risk of default by debtors and market disruption.

Financing Cash Flows - The principal cash inflows from the Company's financing activities come from issuances of RGA debt and equity securities, and deposit funds associated with universal life and other investment type policies and contracts. The principal cash outflows come from repayments of debt, payments of dividends to stockholders, purchases of treasury stock, and withdrawals associated with universal life and other investment type policies and contracts. A primary liquidity concern with respect to these cash flows is the risk of early contractholder and policyholder withdrawal.

Debt

Certain of the Company's debt agreements contain financial covenant restrictions related to, among others, liens, the issuance and disposition of stock of restricted subsidiaries, minimum requirements of consolidated net worth, maximum ratios of debt to capitalization and change of control provisions. The Company is required to maintain a minimum consolidated net worth, as defined in the debt agreements, of \$2.8 billion, calculated as of the last day of each fiscal quarter. Also, consolidated indebtedness, calculated as of the last day of each fiscal quarter, cannot exceed 35% of the sum of the Company's consolidated indebtedness plus adjusted consolidated net worth. A material ongoing covenant default could require immediate payment of the amount due, including principal, under the various agreements. Additionally, the Company's debt agreements contain cross-default covenants, which would make outstanding borrowings immediately payable in the event of a material uncured covenant default under any of the agreements, including, but not limited to, non-payment of indebtedness when due for an amount in excess of \$100.0 million, bankruptcy proceedings, or any other event which results in the acceleration of the maturity of indebtedness. As of March 31, 2014 and December 31, 2013, the Company had \$2,214.5 million and \$2,214.4 million, respectively, in outstanding borrowings under its debt agreements and was in compliance with all covenants under those agreements. The ability of the Company to make debt principal and interest payments depends on the earnings and surplus of subsidiaries, investment earnings on undeployed capital proceeds, and the Company's ability to raise additional funds. Scheduled repayments of debt over the next five years total \$300.0 million, all due in 2017.

The Company enters into derivative agreements with counterparties that reference either the Company's debt rating or its financial strength rating. If either rating is downgraded in the future, it could trigger certain terms in the Company's derivative agreements, which could negatively affect overall liquidity. For the majority of the Company's derivative agreements, there is a termination event should the long-term senior debt ratings drop below either BBB+ (S&P) or Baa1 (Moody's) or the financial strength ratings drop below either A- (S&P) or A3 (Moody's).

The Company may borrow up to \$850.0 million in cash and obtain letters of credit in multiple currencies on its revolving credit facility that expires in December 2015. As of March 31, 2014, the Company had no cash borrowings outstanding and \$65.1 million in issued, but undrawn, letters of credit under this facility. As of March 31, 2014 and December 31, 2013, the average interest rate on short-term and long-term debt outstanding was 5.64% and 5.76%, respectively.

Based on the historic cash flows and the current financial results of the Company, management believes RGA's cash flows will be sufficient to enable RGA to meet its obligations for at least the next 12 months.

Collateral Finance Facilities and Statutory Reserve Funding

The Company uses various internal and third-party reinsurance arrangements and funding sources to manage statutory reserve strain, including reserves associated with Regulation XXX, and collateral requirements. Assets in trust and letters of credit are often used as collateral in these arrangements.

Regulation XXX, implemented in the U.S. for various types of life insurance business beginning January 1, 2000, significantly increased the level of reserves that U.S. life insurance and life reinsurance companies must hold on their statutory financial statements for various types of life insurance business, primarily certain level premium term life products. The reserve levels required under Regulation XXX increase over time and are normally in excess of reserves required under GAAP. In situations where primary insurers have reinsured business to reinsurers that are unlicensed and unaccredited in the U.S., the reinsurer must provide collateral equal to its reinsurance reserves in order for the ceding company to receive statutory financial statement credit. In order to manage the effect of Regulation XXX on its statutory financial statements, RGA Reinsurance has retroceded a majority of Regulation XXX reserves to unaffiliated and affiliated unlicensed reinsurers.

RGA Reinsurance's statutory capital may be significantly reduced if the unaffiliated or affiliated reinsurer is unable to provide the required collateral to support RGA Reinsurance's statutory reserve credits and RGA Reinsurance cannot find an alternative source for collateral.

In 2006, RGA's subsidiary, Timberlake Financial L.L.C. ("Timberlake Financial"), issued \$850.0 million of Series A Floating Rate Insured Notes due June 2036 in a private placement. The notes were issued to fund the collateral requirements for statutory reserves required by the U.S. Valuation of Life Policies Model Regulation (commonly referred to as Regulation XXX) on specified term life insurance policies reinsured by RGA Reinsurance and retroceded to Timberlake Reinsurance Company II ("Timberlake Re"). Proceeds from the notes, along with a \$112.8 million direct investment by the Company, were deposited into a series of accounts that collateralize the notes and are not available to satisfy the general obligations of the Company. Interest on the notes accrues at an annual rate of 1-month LIBOR plus a base rate margin, payable monthly. The payment of interest and principal on the notes is insured through a financial guaranty insurance policy by a monoline insurance company whose parent company emerged from Chapter 11 bankruptcy in 2013. The notes represent senior, secured indebtedness of Timberlake Financial without legal recourse to RGA or its other subsidiaries.

Timberlake Financial relies primarily upon the receipt of interest and principal payments on a surplus note and dividend payments from its wholly-owned subsidiary, Timberlake Re, a South Carolina captive insurance company, to make payments of interest and principal on the notes. The ability of Timberlake Re to make interest and principal payments on the surplus note and dividend payments to Timberlake Financial is contingent upon the South Carolina Department of Insurance's regulatory approval. Approval to pay interest on the surplus note was granted through March 30, 2015.

The Company's condensed consolidated balance sheets include the assets of Timberlake Financial, a wholly-owned subsidiary, recorded as fixed maturity investments and other invested assets, which consists of restricted cash and cash equivalents, with the liability for the notes recorded as collateral finance facility. The Company's consolidated statements of income include the investment return of Timberlake Financial as investment income and the cost of the facility is reflected in collateral finance facility expense.

In order to enhance liquidity and capital efficiency within the group, various operating subsidiaries have purchased \$500.0 million of RGA subordinated debt. Similarly, RGA also purchased \$475.0 million of surplus notes issued by its subsidiary Rockwood Re. These intercompany debt securities are eliminated for consolidated financial reporting.

Based on the growth of the Company's business and the pattern of reserve levels under Regulation XXX associated with term life business and other statutory reserve requirements, the amount of ceded reserve credits is expected to grow. This growth will require the Company to obtain additional letters of credit, put additional assets in trust, or utilize other funding mechanisms to support

the reserve credits. If the Company is unable to support the reserve credits, the regulatory capital levels of several of its subsidiaries may be significantly reduced. The reduction in regulatory capital would not directly affect the Company's consolidated shareholders' equity under GAAP; however, it could affect the Company's ability to write new business and retain existing business.

The National Association of Insurance Commissioners has been analyzing the insurance industry's use of affiliated captive reinsurers to satisfy certain reserve requirements and considering ways to promote uniformity in both the approval and supervision of such reinsurers. Affiliated captives are commonly used in the insurance industry to help reduce statutory reserve and collateral requirements and are often domiciled in the same state as the insurance company that sponsors the captive. If a state insurance regulator that regulates any of the Company's domestic insurance companies restricts the use of captive reinsurers or makes them less effective, the Company's ability to reinsure certain products, maintain risk based capital ratios and deploy excess capital could be adversely affected. As a result, the Company may need to alter the type and volume of business it reinsures, increase prices on those products, raise additional capital to support higher regulatory reserves or implement higher cost strategies, all of which could adversely impact the Company's competitive position and its results of operations.

No changes in the use or regulation of captives have been proposed and it is too early to predict the extent of any changes that may be made. Accordingly, the Company expects to continue its strategy of using captives to enhance its capital efficiency and competitive position while it monitors the regulations related to captives and any proposed changes in such regulations. The Company cannot estimate the impact of discontinuing or altering its captive strategy in response to potential regulatory changes due to many unknown variables such as the cost and availability of alternative capital, potential changes in regulatory reserving requirements under a principle-based reserving approach which would likely reduce required collateral, changes in acceptable collateral for statutory reserves, the potential introduction of the concept of a "certified reinsurer" in the laws and regulations in certain jurisdictions where the Company operates, the potential for increased pricing of products offered by the Company and the potential change in mix of products sold and/or offered by the Company and/or its clients.

Asset / Liability Management

The Company actively manages its cash and invested assets using an approach that is intended to balance quality, diversification, asset/liability matching, liquidity and investment return. The goals of the investment process are to optimize after-tax, risk-adjusted investment income and after-tax, risk-adjusted total return while managing the assets and liabilities on a cash flow and duration basis.

The Company has established target asset portfolios for each major insurance product, which represent the investment strategies intended to profitably fund its liabilities within acceptable risk parameters. These strategies include objectives and limits for effective duration, yield curve sensitivity and convexity, liquidity, asset sector concentration and credit quality.

The Company's asset-intensive products are primarily supported by investments in fixed maturity securities reflected on the Company's balance sheet and under funds withheld arrangements with the ceding company. Investment guidelines are established to structure the investment portfolio based upon the type, duration and behavior of products in the liability portfolio so as to achieve targeted levels of profitability. The Company manages the asset-intensive business to provide a targeted spread between the interest rate earned on investments and the interest rate credited to the underlying interest-sensitive contract liabilities. The Company periodically reviews models projecting different interest rate scenarios and their effect on profitability. Certain of these asset-intensive agreements, primarily in the U.S. and Latin America operating segment, are generally funded by fixed maturity securities that are withheld by the ceding company.

The Company's liquidity position (cash and cash equivalents and short-term investments) was \$1,245.9 million and \$1,063.0 million at March 31, 2014 and December 31, 2013, respectively. Cash and cash equivalents includes cash collateral received from derivative counterparties of \$84.3 million and \$51.0 million as of March 31, 2014 and December 31, 2013, respectively. This unrestricted cash collateral is included in cash and cash equivalents and the obligation to return it is included in other liabilities in the Company's condensed consolidated balance sheets. Liquidity needs are determined from valuation analyses conducted by operational units and are driven by product portfolios. Periodic evaluations of demand liabilities and short-term liquid assets are designed to adjust specific portfolios, as well as their durations and maturities, in response to anticipated liquidity needs.

The Company also participates in a repurchase/reverse repurchase program in which securities, reflected as investments on the Company's condensed consolidated balance sheets, are pledged to a third party. In return, the Company receives securities from the third party with an estimated fair value equal to a minimum of 100% of the securities pledged. The securities received are not reflected on the Company's condensed consolidated balance sheets. As of March 31, 2014 the Company had pledged securities with an amortized cost of \$300.5 million and an estimated fair value of \$312.8 million, and in return the Company received securities with an estimated fair value of \$349.7 million. As of December 31, 2013 the Company had pledged securities with an amortized cost of \$300.3 million and an estimated fair value of \$310.8 million, and in return the Company received securities with an estimated fair value of \$344.2 million. In addition to its security agreements with third parties, certain RGA's subsidiaries have entered into intercompany securities lending agreements to more efficiently source securities for lending to third parties and to provide for more efficient regulatory capital management.

RGA Reinsurance is a member of the Federal Home Loan Bank of Des Moines ("FHLB") and holds \$36.0 million of FHLB common stock, which is included in other invested assets on the Company's condensed consolidated balance sheets. Membership provides RGA Reinsurance access to borrowing arrangements ("advances") and funding agreements, discussed below, with the FHLB. RGA Reinsurance had \$50.0 million in outstanding advances with the FHLB at March 31, 2014 which is included in short-term debt on the Company's condensed consolidated balance sheets. RGA Reinsurance did not have advances at December 31, 2013. RGA Reinsurances's average outstanding balance of advances was \$11.7 million during the first three months of 2014. RGA Reinsurance had no advances during the first three months of 2013. Interest on advances is reflected in interest expense on the Company's condensed consolidated statements of income.

In addition, RGA Reinsurance has also entered into funding agreements with the FHLB under guaranteed investment contracts whereby RGA Reinsurance has issued the funding agreements in exchange for cash and for which the FHLB has been granted a blanket lien on RGA Reinsurance's commercial and residential mortgage-backed securities and commercial mortgage loans used to collateralize RGA Reinsurance's obligations under the funding agreements. RGA Reinsurance maintains control over these pledged assets, and may use, commingle, encumber or dispose of any portion of the collateral as long as there is no event of default and the remaining qualified collateral is sufficient to satisfy the collateral maintenance level. The funding agreements and the related security agreements represented by this blanket lien provide that upon any event of default by RGA Reinsurance, the FHLB's recovery is limited to the amount of RGA Reinsurance's liability under the outstanding funding agreements. The amount of the RGA Reinsurance's liability for the funding agreements with the FHLB under guaranteed investment contracts was \$601.1 million and \$597.1 million at March 31, 2014 and December 31, 2013, respectively, which is included in interest sensitive contract liabilities on the Company's condensed consolidated balance sheets. The advances on these agreements are collateralized primarily by commercial and residential mortgage-backed securities and commercial mortgage loans. The amount of collateral exceeds the liability and is dependent on the type of assets collateralizing the guaranteed investment contracts.

Investments

Management of Investments

The Company's investment and derivative strategies involve matching the characteristics of its reinsurance products and other obligations and to seek to closely approximate the interest rate sensitivity of the assets with estimated interest rate sensitivity of the reinsurance liabilities. The Company achieves its income objectives through strategic and tactical asset allocations, security and derivative strategies within an asset/liability management and disciplined risk management framework. Derivative strategies are employed within the Company's risk management framework to help manage duration, currency, and other risks in assets and/or liabilities and to replicate the credit characteristics of certain assets. For a discussion of the Company's risk management process see "Market Risk" in the "Enterprise Risk Management" section below.

The Company's portfolio management groups work with the Enterprise Risk Management function to develop the investment policies for the assets of the Company's domestic and international investment portfolios. All investments held by the Company, directly or in a funds withheld at interest reinsurance arrangement, are monitored for conformance with the Company's stated investment policy limits as well as any limits prescribed by the applicable jurisdiction's insurance laws and regulations. See Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements for additional information regarding the Company's investments.

Portfolio Composition

The Company had total cash and invested assets of \$34.3 billion and \$33.4 billion at March 31, 2014 and December 31, 2013, respectively, as illustrated below (dollars in thousands):

	March 31, 2014	% of Total	I	December 31, 2013	% of Total
Fixed maturity securities, available-for-sale	\$ 22,157,182	64.6%	\$	21,474,136	64.4%
Mortgage loans on real estate	2,526,228	7.4		2,486,680	7.4
Policy loans	1,296,897	3.8		1,244,469	3.7
Funds withheld at interest	5,814,231	17.0		5,771,467	17.3
Short-term investments	118,789	0.3		139,395	0.4
Other invested assets	1,234,779	3.6		1,324,960	4.0
Cash and cash equivalents	1,127,132	3.3		923,647	2.8
Total cash and invested assets	\$ 34,275,238	100.0%	\$	33,364,754	100.0%

Investment Yield

The following table presents consolidated average invested assets at amortized cost, net investment income and investment yield, excluding spread related business. Spread related business is primarily associated with contracts on which the Company earns an interest rate spread between assets and liabilities. Fluctuations in the yield on spread related business is generally subject to varying degrees, by corresponding adjustments to the interest credited on the liabilities (dollars in thousands).

	Three months ended March 31,					
	 2014		2013	Increase/ (Decrease)		
Average invested assets at amortized cost	\$ 19,726,037	\$	17,992,152	9.6%		
Net investment income	229,644		213,322	7.7		
Investment yield (ratio of net investment income to average invested assets)	4.74%		4.83%	(.09)		

Investment yield decreased for the three months ended March 31, 2014 in comparison to the same period in the prior year due to lower yields upon reinvestment. The lower yields are due primarily to a lower interest rate environment on a historical basis.

Fixed Maturity and Equity Securities Available-for-Sale

See "Fixed Maturity and Equity Securities Available-for-Sale" in Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements for tables that provide the amortized cost, unrealized gains and losses, estimated fair value of fixed maturity and equity securities, and the other-than-temporary impairments in AOCI by sector as of March 31, 2014 and December 31, 2013.

The Company's fixed maturity securities are invested primarily in corporate bonds, mortgage- and asset-backed securities, and U.S. and Canadian government securities. As of March 31, 2014 and December 31, 2013, approximately 94.9% and 93.7%, respectively, of the Company's consolidated investment portfolio of fixed maturity securities were investment grade.

Important factors in the selection of investments include diversification, quality, yield, call protection and total rate of return potential. The relative importance of these factors is determined by market conditions and the underlying reinsurance liability and existing portfolio characteristics. The largest asset class in which fixed maturity securities were invested was corporate securities, which represented approximately 56.4% of total fixed maturity securities as of both March 31, 2014 and December 31, 2013. See "Corporate Fixed Maturity Securities" in Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements for tables showing the major industry types, which comprise the corporate fixed maturity holdings at March 31, 2014 and December 31, 2013.

As of March 31, 2014, the Company's investments in Canadian and Canadian provincial government securities represented 15.6% of the fair value of total fixed maturity securities compared to 15.7% of the fair value of total fixed maturity securities at December 31, 2013. These assets are primarily high quality, long duration provincial strips whose valuation is closely linked to the interest rate curve. These assets are longer in duration and held primarily for asset/liability management to meet Canadian regulatory requirements. See "Fixed Maturity and Equity Securities Available-for-Sale" in Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements for tables showing the various sectors as of March 31, 2014 and December 31, 2013.

The creditworthiness of Greece, Ireland, Italy, Portugal and Spain, commonly referred to as "Europe's peripheral region," and Cyprus is under ongoing stress and uncertainty due to high debt levels and economic weakness, although the situation in 2014 and 2013 appears more stable than previous years. The Company did not have material exposure to sovereign fixed maturity securities, which includes global government agencies, from Europe's peripheral region and Cyprus, as of March 31, 2014 and December 31, 2013. In addition, the Company did not purchase or sell credit protection, through credit default swaps, referenced to sovereign entities of Europe's peripheral region and Cyprus.

The tables below show the Company's exposure to fixed maturity and equity securities, based on the security's country of issuance, from Europe's peripheral region and Cyprus as of March 31, 2014 and December 31, 2013 (dollars in thousands):

	Estimated							
	Amortized Cost	Fair Value	% of Total					
Sovereign:								
Ireland	\$ 5,000	\$ 4,431	3.0%					
Spain	4,988	5,294	3.5					
Total sovereign	9,988	9,725	6.5					
Financial institutions:								
Ireland	9,124	9,464	6.3					
Italy	15,930	17,018	11.3					
Spain	31,302	34,751	23.1					
Total financial institutions	56,356	61,233	40.7					
Other:								
Ireland	37,960	40,277	26.8					
Italy	8,794	9,484	6.3					
Spain	26,429	29,521	19.7					
Total other	73,183	79,282	52.8					
Total	\$ 139,527	\$ 150,240	100.0%					
		· ·						
December 31 2013.		Estimated						
December 31, 2013:	Amortized Cost	Estimated	% of Total					
	Amortized Cost	Estimated Fair Value	% of Total					
Sovereign:		Fair Value						
Sovereign: Ireland	\$ 5,000	Fair Value \$ 4,574	3.1%					
Sovereign:	\$ 5,000 4,987	Fair Value \$ 4,574 5,119	3.1% 3.5					
Sovereign: Ireland Spain	\$ 5,000	Fair Value \$ 4,574	3.1%					
Sovereign: Ireland Spain Total sovereign	\$ 5,000 4,987 9,987	Fair Value \$ 4,574 5,119 9,693	3.1% 3.5 6.6					
Sovereign: Ireland Spain Total sovereign Financial institutions:	\$ 5,000 4,987 9,987	Fair Value \$ 4,574 5,119 9,693 7,665	3.1% 3.5 6.6					
Sovereign: Ireland Spain Total sovereign Financial institutions: Ireland	\$ 5,000 4,987 9,987 7,391 13,932	Fair Value \$ 4,574 5,119 9,693 7,665 14,518	3.1% 3.5 6.6 5.2 9.8					
Sovereign: Ireland Spain Total sovereign Financial institutions: Ireland Italy	\$ 5,000 4,987 9,987 7,391 13,932 31,292	Fair Value \$ 4,574 5,119 9,693 7,665 14,518 33,689	3.1% 3.5 6.6					
Sovereign: Ireland Spain Total sovereign Financial institutions: Ireland Italy Spain	\$ 5,000 4,987 9,987 7,391 13,932	Fair Value \$ 4,574 5,119 9,693 7,665 14,518	3.1% 3.5 6.6 5.2 9.8 22.9					
Sovereign: Ireland Spain Total sovereign Financial institutions: Ireland Italy Spain Total financial institutions	\$ 5,000 4,987 9,987 7,391 13,932 31,292 52,615	Fair Value \$ 4,574 5,119 9,693 7,665 14,518 33,689 55,872	3.1% 3.5 6.6 5.2 9.8 22.9					
Sovereign: Ireland Spain Total sovereign Financial institutions: Ireland Italy Spain Total financial institutions Other:	\$ 5,000 4,987 9,987 7,391 13,932 31,292 52,615	Fair Value \$ 4,574 5,119 9,693 7,665 14,518 33,689 55,872	3.1% 3.5 6.6 5.2 9.8 22.9 37.9					
Sovereign: Ireland Spain Total sovereign Financial institutions: Ireland Italy Spain Total financial institutions Other: Ireland	\$ 5,000 4,987 9,987 7,391 13,932 31,292 52,615 42,514 8,795	Fair Value \$ 4,574 5,119 9,693 7,665 14,518 33,689 55,872	3.1% 3.5 6.6 5.2 9.8 22.9 37.9					
Sovereign: Ireland Spain Total sovereign Financial institutions: Ireland Italy Spain Total financial institutions Other: Ireland Italy	\$ 5,000 4,987 9,987 7,391 13,932 31,292 52,615	Fair Value \$ 4,574 5,119 9,693 7,665 14,518 33,689 55,872 43,596 9,354	3.1% 3.5 6.6 5.2 9.8 22.9 37.9					

Improvement in European financial markets, as the governments of the European Union have demonstrated willingness to negotiate a solution to the region's debt problems, has resulted in unrealized gains in both financial institutions and all other fixed maturity and equity securities held by the Company that were issued within the region with the exception of the Company's sovereign exposure to Ireland which had fair values slightly below amortized cost.

The tables below show the Company's exposure to sovereign fixed maturity securities originated in countries other than Europe's peripheral region, included in "Other foreign government, supranational and foreign government-sponsored enterprises," in Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements, as of March 31, 2014 and December 31, 2013 (dollars in thousands):

March 31, 2014:		Estimated					
	Am	ortized Cost	Fa	ir Value	% of Total		
Australia	\$	427,903	\$	432,528	25.5%		
Japan		287,202		294,095	17.4		
United Kingdom		145,760		146,421	8.6		
South Africa		82,509		79,994	4.7		
New Zealand		78,861		77,906	4.6		
France		57,765		60,788	3.6		
Cayman Islands		53,555		57,703	3.5		
South Korea		52,537		54,742	3.2		
Netherlands		43,397		44,901	2.7		
Other		428,265		443,882	26.2		
Total	\$	1,657,754	\$	1,692,960	100.0%		

December 31, 2013:	Estimated					
	Amo	rtized Cost	F	air Value	% of Total	
Australia	\$	420,682	\$	424,446	26.0%	
Japan		299,745		304,488	18.7	
United Kingdom		158,308		158,110	9.7	
South Africa		81,231		79,788	5.0	
New Zealand		70,185		68,961	4.2	
Cayman Islands		53,561		56,344	3.5	
South Korea		52,863		54,526	3.3	
Germany		49,600		51,266	3.1	
France		48,157		50,067	3.1	
Other		377,973		381,694	23.4	
Total	\$	1,612,305	\$	1,629,690	100.0%	

As of both March 31, 2014 and December 31, 2013, the Company's investment in sovereign fixed maturity securities represented 7.6% of the fair value of total fixed maturity securities. The Company typically invests in sovereign fixed maturity securities to help mitigate exposure to foreign currency fluctuations from liabilities denominated in the same currencies.

The Company references rating agency designations in some of its investment disclosures. These designations are based on the ratings from nationally recognized rating organizations, primarily those assigned by S&P. In instances where a S&P rating is not available, the Company will reference the rating provided by Moody's and in the absence of both the Company will assign equivalent ratings based on information from the NAIC. The NAIC assigns securities quality ratings and uniform valuations called "NAIC Designations" which are used by insurers when preparing their U.S. statutory filings. Effective January 1, 2014, structured securities (mortgage-backed and asset-backed securities) held by the Company's insurance subsidiaries that maintain the NAIC statutory basis of accounting began utilizing the NAIC rating methodology. The NAIC assigns designations to publicly traded as well as privately placed securities. The designations assigned by the NAIC range from class 1 to class 6, with designations in classes 1 and 2 generally considered investment grade (BBB or higher rating agency designation). NAIC designations in classes 3 through 6 are generally considered below investment grade (BB or lower rating agency designation).

The quality of the Company's available-for-sale fixed maturity securities portfolio, as measured at fair value and by the percentage of fixed maturity securities invested in various ratings categories, relative to the entire available-for-sale fixed maturity security portfolio, at March 31, 2014 and December 31, 2013 was as follows (dollars in thousands):

				March 31, 2014				Γ	December 31, 2013	3	
NAIC	Rating Agency			Estimated	·				Estimated		
Designation	Designation	A	mortized Cost	 Fair Value	% of Total	A	mortized Cost		Fair Value	% of Total	
1	AAA/AA/A	\$	13,519,276	\$ 14,859,087	67.0%	\$	12,868,061	\$	13,867,584	64.6	5%
2	BBB		5,882,308	6,177,731	27.9		6,072,604		6,255,451	29.1	Ĺ
3	BB		637,814	666,571	3.0		725,733		740,465	3.4	ļ
4	В		379,529	379,688	1.7		387,687		400,775	1.9)
5	CCC and lower		60,003	60,427	0.3		106,619		106,873	0.5	5
6	In or near default		18,594	13,678	0.1		110,030		102,988	0.5	5
	Total	\$	20,497,524	\$ 22,157,182	100.0%	\$	20,270,734	\$	21,474,136	100.0)%

The Company's fixed maturity portfolio includes structured securities. The following table shows the types of structured securities the Company held at March 31, 2014 and December 31, 2013 (dollars in thousands):

		March	2014	December 31, 2013				
	Aı	Estimated Amortized Cost Fair Value			Amortized Cost			Estimated Fair Value
Residential mortgage-backed securities:								
Agency	\$	569,064	\$	591,515	\$	567,113	\$	580,855
Non-agency Non-agency		400,880		410,356		403,321		408,788
Total residential mortgage-backed securities		969,944		1,001,871		970,434		989,643
Commercial mortgage-backed securities		1,367,205		1,450,503		1,314,782		1,388,946
Asset-backed securities		933,130		944,579		891,751		894,832
Total	\$	3,270,279	\$	3,396,953	\$	3,176,967	\$	3,273,421

The residential mortgage-backed securities include agency-issued pass-through securities and collateralized mortgage obligations. A majority of the agency-issued pass-through securities are guaranteed or otherwise supported by the Federal Home Loan Mortgage Corporation, Federal National Mortgage Association, or the Government National Mortgage Association. The principal risks inherent in holding mortgage-backed securities are prepayment and extension risks, which will affect the timing of when cash will be received and are dependent on the level of mortgage interest rates. Prepayment risk is the unexpected increase in principal payments from the expected, primarily as a result of owner refinancing. Extension risk relates to the unexpected slowdown in principal payments from the expected. In addition, non-agency mortgage-backed securities face credit risk should the borrower be unable to pay the contractual interest or principal on their obligation. The Company monitors its mortgage-backed securities to mitigate exposure to the cash flow uncertainties associated with these risks.

As of March 31, 2014 and December 31, 2013, the Company had exposure to commercial mortgage-backed securities with amortized costs totaling \$1,367.2 million and \$1,314.8 million, and estimated fair values of \$1,450.5 million and \$1,388.9 million, respectively. Approximately 99.3% of the commercial mortgage-backed securities were considered investment-grade utilizing the rating methodology described above as of March 31, 2014. Commercial mortgage-backed securities with a vintage year of 2007 or prior totaled \$915.4 million, or 63.1%, of the March 31, 2014, commercial mortgage-backed securities balance with the concentration within the 2005 through 2007 vintage years. The Company had no other-than-temporary impairments in its investments in commercial mortgage-backed securities for the first three months ended March 31, 2014 and 2013.

Asset-backed securities include credit card and automobile receivables, subprime mortgage-backed securities, home equity loans, manufactured housing bonds and collateralized debt obligations (primarily collateralized loan obligations). The Company owns floating rate securities that represent approximately 14.1% and 14.0% of the total fixed maturity securities at March 31, 2014 and December 31, 2013, respectively. These investments have a higher degree of income variability than the other fixed income holdings in the portfolio due to the floating rate nature of the interest payments. The Company holds these investments to match specific floating rate liabilities primarily reflected in the condensed consolidated balance sheets as collateral finance facility. In addition to the risks associated with floating rate securities, principal risks in holding asset-backed securities are structural, credit and capital market risks. Structural risks include the securities' cash flow priority in the capital structure and the inherent prepayment sensitivity of the underlying collateral. Credit risks include the adequacy and ability to realize proceeds from the collateral. Credit risks are mitigated by credit enhancements which include excess spread, overcollateralization and subordination. Capital market risks include general level of interest rates and the liquidity for these securities in the marketplace.

The Company monitors its fixed maturity and equity securities to determine impairments in value and evaluates factors such as financial condition of the issuer, payment performance, the length of time and the extent to which the market value has been below amortized cost, compliance with covenants, general market and industry sector conditions, current intent and ability to hold securities, and various other subjective factors. Based on management's judgment, securities determined to have an other-than-temporary impairment in value are written down to fair value. See "Investments – Other-than-Temporary Impairment" in Note 2 – "Summary of Significant Accounting Policies" in the Notes to Consolidated Financial Statements in the 2013 Annual Report for additional information. The Company recorded \$0.3 million in other-than-temporary impairments in its fixed maturity securities, in the first three months of 2014. The Company recorded \$0.2 million in other-than-temporary impairments in its fixed maturity and equity securities, in the first three months of 2013. The table below summarizes other-than-temporary impairments for the three months ended March 31, 2014 and 2013 (dollars in thousands).

	 Three months ended March 31,			
Asset Class	2014		2013	
Structured securities	\$ _	\$	_	
Corporate / Other fixed maturity securities	303		202	
Equity securities	_		_	
Other impairment losses and change in mortgage loan provision	(1,664)		1,626	
Total	\$ (1,361)	\$	1,828	

At March 31, 2014 and December 31, 2013, the Company had \$179.3 million and \$324.6 million, respectively, of gross unrealized losses related to its fixed maturity and equity securities. The distribution of the gross unrealized losses related to these securities is shown below.

	March 31, 2014	December 31, 2013
Sector:		
Corporate securities	59.5%	65.4%
Canadian and Canada provincial governments	4.4	5.2
Residential mortgage-backed securities	7.5	5.8
Asset-backed securities	6.6	4.9
Commercial mortgage-backed securities	6.6	5.4
State and political subdivisions	5.1	4.4
U.S. government and agencies	1.7	1.5
Other foreign government supranational and foreign government-sponsored enterprises	8.6	7.4
Total	100.0%	100.0%
Industry:		
Finance	19.5%	20.3%
Asset-backed	6.6	4.9
Industrial	30.5	34.4
Mortgage-backed	14.1	11.2
Government	19.8	18.5
Utility	9.5	10.7
Total	100.0%	100.0%

See "Unrealized Losses for Fixed Maturity and Equity Securities Available-for-Sale" in Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements for a table that presents the total gross unrealized losses for fixed maturity and equity securities at March 31, 2014 and December 31, 2013, respectively, where the estimated fair value had declined and remained below amortized cost by less than 20% or more than 20%.

The Company's determination of whether a decline in value is other-than-temporary includes analysis of the underlying credit and the extent and duration of a decline in value. The Company's credit analysis of an investment includes determining whether the issuer is current on its contractual payments, evaluating whether it is probable that the Company will be able to collect all amounts due according to the contractual terms of the security and analyzing the overall ability of the Company to recover the amortized cost of the investment. In the Company's impairment review process, the duration and severity of an unrealized loss position for equity securities are given greater weight and consideration given the lack of contractual cash flows and the deferability features of these securities. As of March 31, 2014 and December 31, 2013, there were immaterial gross unrealized losses on equity securities greater than 20 percent of the amortized cost for more than 12 months.

See "Purchased Credit Impaired Fixed Maturity Securities Available-for-Sale" in Note 4 - "Investments" in the Notes to Condensed Consolidated Financial Statements for tables that present information related to the Company's purchases of credit impaired securities in 2014 and 2013.

See "Unrealized Losses for Fixed Maturity and Equity Securities Available-for-Sale" in Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements for tables that present the estimated fair values and gross unrealized losses, including other-than-temporary impairment losses reported in AOCI, for fixed maturity and equity securities that have estimated fair values below amortized cost, by class and grade security, as well as the length of and time the related market value has remained below amortized cost as of March 31, 2014 and December 31, 2013.

As of March 31, 2014 and December 31, 2013, respectively, the Company classified approximately 9.7% and 10.2% of its fixed maturity securities in the Level 3 category (refer to Note 6 – "Fair Value of Assets and Liabilities" in the Notes to Condensed Consolidated Financial Statements for additional information). These securities primarily consist of private placement corporate securities, bank loans, below investment grade commercial and residential mortgage-backed securities and subprime asset-backed securities with inactive trading markets.

See "Securities Borrowing and Other" in Note 4 - "Investments" in the Notes to Condensed Consolidated Financial Statements for information related to the Company's securities borrowing program and its repurchase/reverse repurchase program.

Mortgage Loans on Real Estate

Mortgage loans represented approximately 7.4% and 7.5% of the Company's cash and invested assets as of March 31, 2014 and December 31, 2013, respectively. The Company's mortgage loan portfolio consists of U.S. based investments primarily in commercial offices, light industrial properties and retail locations. The mortgage loan portfolio is diversified by geographic region and property type as discussed further under "Mortgage Loans on Real Estate" in Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements.

Valuation allowances on mortgage loans are established based upon inherent losses expected by management to be realized in connection with future dispositions or settlement of mortgage loans, including foreclosures. The valuation allowances are established after management considers, among other things, the value of underlying collateral and payment capabilities of debtors. Any subsequent adjustments to the valuation allowances will be treated as investment gains or losses.

See "Mortgage Loans on Real Estate" in Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements for information regarding for information regarding valuation allowances and impairments.

Policy Loans

Policy loans comprised approximately 3.8% and 3.7% of the Company's cash and invested assets as of March 31, 2014 and December 31, 2013, respectively, substantially all of which are associated with one client. These policy loans present no credit risk because the amount of the loan cannot exceed the obligation due the ceding company upon the death of the insured or surrender of the underlying policy. The provisions of the treaties in force and the underlying policies determine the policy loan interest rates. Because policy loans represent premature distributions of policy liabilities, they have the effect of reducing future disintermediation risk. In addition, the Company earns a spread between the interest rate earned on policy loans and the interest rate credited to corresponding liabilities.

Funds Withheld at Interest

Funds withheld at interest comprised approximately 17.0% and 17.3% of the Company's cash and invested assets as of March 31, 2014 and December 31, 2013, respectively. For reinsurance agreements written on a modified coinsurance basis and certain agreements written on a coinsurance basis, assets equal to the net statutory reserves are withheld and legally owned and managed by the ceding company, and are reflected as funds withheld at interest on the Company's consolidated balance sheets. In the event of a ceding company's insolvency, the Company would need to assert a claim on the assets supporting its reserve liabilities. However, the risk of loss to the Company is mitigated by its ability to offset amounts it owes the ceding company for claims or allowances with amounts owed by the ceding company. Interest accrues to these assets at rates defined by the treaty terms. Additionally, under certain treaties the Company is subject to the investment performance on the withheld assets, although it does not directly control them. These assets are primarily fixed maturity investment securities and pose risks similar to the fixed maturity securities the Company owns. To mitigate this risk, the Company helps set the investment guidelines followed by the ceding company and monitors compliance. Ceding companies with funds withheld at interest had an average rating of "A" at March 31, 2014 and December 31, 2013. Certain ceding companies maintain segregated portfolios for the benefit of the Company.

Other Invested Assets

Other invested assets include equity securities, limited partnership interests, joint ventures, structured loans, derivative contracts and contractholder-directed investments supporting unit-linked variable annuity type liabilities, which do not qualify as separate accounts. Other invested assets represented approximately 3.6% and 4.0% of the Company's cash and invested assets as of March 31, 2014 and December 31, 2013, respectively. See "Other Invested Assets" in Note 4 – "Investments" in the Notes to Condensed Consolidated Financial Statements for a table that presents the carrying value of the Company's other invested assets by type as of March 31, 2014 and December 31, 2013.

The Company did not record any other-than-temporary impairments on equity securities in the first three months of 2014 or 2013. The Company did not record any other-than-temporary impairments on limited partnership interests in the first three months of 2014. The Company recorded \$2.4 million in other-than-temporary impairments on limited partnership interests in the first three months of 2013.

The Company may be exposed to credit-related losses in the event of non-performance by counterparties to derivative financial instruments. Generally, the credit exposure of the Company's derivative contracts is limited to the fair value at the reporting date plus or minus any collateral posted or held by the Company. The Company had credit exposure related to its derivative contracts, excluding futures, of \$15.3 million and \$9.7 million at March 31, 2014 and December 31, 2013, respectively. See "Credit Risk" in Note 5 – "Derivative Instruments" in the Notes to Condensed Consolidated Financial Statements for additional information.

Contractual Obligations

The Company's obligation to fund limited partnerships increased by \$63.0 million since December 31, 2013. In addition, since December 31, 2013, the Company's obligation for short-term debt, including interest, increased by \$50.1 million due to advances from the FHLB as previously discussed. There were no other material changes in the Company's contractual obligations from those reported in the 2013 Annual Report.

Enterprise Risk Management

RGA maintains an Enterprise Risk Management ("ERM") program to consistently identify, assess, mitigate, monitor, and communicate all material risks facing the organization in order to effectively manage all risks, increasing protection of RGA's clients, shareholders, employees, and other stakeholders. RGA's ERM framework provides a platform to assess the risk / return profiles of risks throughout the organization, thereby enabling enhanced decision making. This includes development and implementation of mitigation strategies to reduce exposures to these risks to acceptable levels. Risk management is an integral part of the Company's culture and is interwoven in day to day activities. It includes guidelines, risk appetites, risk targets, risk limits, and other controls in areas such as mortality, morbidity, longevity, pricing, underwriting, currency, administration, investments, asset liability management, counterparty exposure, geographic exposure, financing, asset leverage, regulatory change, business continuity planning, human resources, liquidity, collateral, sovereign risks and information technology development.

The Chief Risk Officer ("CRO"), aided by the Risk Management Steering Committee ("RMSC"), Business Unit Chief Risk Officers, Risk Management Officers and a dedicated ERM function, is responsible for ensuring, on an ongoing basis, that objectives of the ERM framework are met; this includes ensuring proper risk controls are in place, risks are effectively identified, assessed and managed, and key risks to which the Company is exposed are disclosed to appropriate stakeholders. For each Business Unit and key risk, a Risk Management Officer is assigned. A Risk Officer is also assigned to take overall responsibility of a specific risk across all markets to monitor and assess this risk consistently. In addition to this network of Risk Management Officers, the Company also has risk focused committees such as the Business Continuity and Information Governance Steering Committee, Consolidated Investment Committee, Derivatives Risk Oversight Committee, Asset and Liability Management Committee, Hedging Oversight Committee, Collateral and Liquidity Committee, and the Currency Risk Management Committee. These committees are comprised of various risk experts and have overlapping membership, enabling consistent and holistic management of risks. These committees report directly or indirectly to the RMSC. The RMSC, which includes senior management executives, including the Chief Executive Officer, the Chief Financial Officer ("CFO"), the Chief Operating Officer ("COO") and the CRO, is the primary risk management oversight for the Company.

The RMSC approves both targets and limits for each material risk and reviews these limits annually. Exposure to these risks is calculated and presented to the RMSC at least quarterly. Any exception to established risk limits or waiver needs to be approved by the RMSC.

The CRO, reports regularly to the Finance, Investment and Risk Management ("FIRM") Committee, a sub-committee of the Board of Directors responsible, among other duties, for overseeing the management of RGA's ERM programs and policies. An extensive ERM report is presented to the FIRM quarterly. The report contains information on all risks as well as qualitative and quantitative assessments. Breaches, exceptions and waivers are also included in the report. The Board of Directors has other committees, such as the Audit Committee, whose responsibilities include aspects of risk management. The CRO reports to the CFO and has direct access to the RGA Board of Directors, through the FIRM Committee.

The Company has devoted significant resources to develop its ERM program, and expects continuing to do so in the future. Nonetheless, the Company's policies and procedures to identify, manage and monitor risks may not be fully effective. Many of the Company's methods for managing risk are based on historical information, which may not be a good predictor of future risk exposures, such as the risk of a pandemic causing a large number of deaths. Management of operational, legal and regulatory risk rely on policies and procedures which may not be fully effective under all scenarios.

The Company categorizes its main risks as follows:

Insurance Risk

Market Risk

Credit Risk

Operational Risk

Specific risk assessments and descriptions can be found below and in Item 1A - "Risk Factors" of the 2013 Annual Report.

Insurance Risk

The risk of loss due to experience deviating adversely from expectations for mortality, morbidity, and policyholder behavior or lost future profits due to treaty recapture by clients. This category is further divided into mortality, morbidity, longevity, policyholder behavior, and client recapture. The Company uses multiple approaches to managing insurance risk: active insurance risk assessment and pricing appropriately for the risks assumed, transferring undesired risks, and managing the retained exposure prudently. These strategies are explained below.

Insurance Risk Assessment and Pricing

The Company has developed extensive expertise in assessing insurance risks which ultimately forms an integral part of ensuring that it is compensated commensurately for the risks it assumes and that it does not overpay for the risks it transfers to third parties. This expertise includes a vast array of market and product knowledge supported by a large information database of historical experience which is closely monitored. Analysis and experience studies derived from this database help form the basis for the Company's pricing assumptions which are used in developing rates for new risks. If actual mortality or morbidity experience is materially adverse, some reinsurance treaties allow for increases to future premium rates.

Misestimation of any key risk can threaten the long term viability of the enterprise. Further, the pricing process is a key operational risk and significant effort is applied to ensuring the appropriateness of pricing assumptions. Some of the safeguards the Company uses to ensure proper pricing are: experience studies, strict underwriting, sensitivity and scenario testing, pricing guidelines and controls, authority limits and internal and external pricing reviews. In addition, the Global ERM function provides additional pricing oversight which includes periodic pricing audits.

Risk Transfer

To minimize volatility in financial results and reduce the impact of large losses, the Company transfers some of its insurance risk to third parties using vehicles such as retrocession and catastrophe coverage.

Retrocession

In the normal course of business, the Company seeks to limit its exposure to loss on any single insured and to recover a portion of claims paid by ceding reinsurance to other insurance enterprises (or retrocessionaires) under excess coverage and coinsurance contracts. In individual life markets, the Company retains a maximum of \$8.0 million of coverage per individual life. In certain limited situations the Company has retained more than \$8.0 million per individual life. The Company enters into agreements with other reinsurers to mitigate the residual risk related to the over-retained policies. Additionally, due to some lower face amount reinsurance coverages provided by the Company in addition to individual life, such as group life, disability and health, under certain circumstances, the Company could potentially incur claims totaling more than \$8.0 million per individual life.

Catastrophe Coverage

The Company accesses the markets each year for annual catastrophic coverages and reviews current coverage and pricing of current and alternate designs. Purchases vary from year to year based on the Company's perceived value of such coverages. The current policy covers events involving 10 or more insured deaths from a single occurrence and covers \$100 million of claims in excess of the Company's \$50 million deductible.

Mitigation of Retained Exposure

The Company retains most of the inbound insurance risk. The Company manages the retained exposure proactively using various mitigating factors such as diversification and limits. Diversification is the primary mitigating factor of short term volatility risk, but it also mitigates adverse impacts of changes in long term trends and catastrophic events. The Company's insured populations are dispersed globally, diversifying the insurance exposure because factors that cause actual experience to deviate materially from expectations do not affect all areas uniformly and synchronously or in close sequence. A variety of limits mitigate retained insurance risk. Examples of these limits include geographic exposure limits, which set the maximum amount of business that can be written in a given locale, and jumbo limits, which prevent excessive coverage on a given individual.

In the event that mortality or morbidity experience develops in excess of expectations, some reinsurance treaties allow for increases to future premium rates. Other treaties include experience refund provisions, which may also help reduce RGA's mortality risk.

Market Risk

Market risk is the risk that net asset and liability values or revenue will be affected adversely by changes in market conditions such as market prices, exchange rates, and nominal interest rates. The Company is primarily exposed to interest rate, foreign currency, inflation and equity risks.

Interest Rate Risk

Interest rate risk is the potential for loss, on a net asset and liability basis, due to changes in interest rates, including both normal rate changes and credit spread changes. This risk arises from many of the Company's primary activities, as the Company invests substantial funds in interest-sensitive assets and also has certain interest-sensitive contract liabilities. The Company manages interest rate risk to maximize the return on the Company's capital effectively and to preserve the value created by its business operations. As such, certain management monitoring processes are designed to minimize the effect of sudden and/or sustained changes in interest rates on fair value, cash flows, and net interest income. The Company manages its exposure to interest rates principally by matching floating rate liabilities with corresponding floating rate assets and by matching fixed rate liabilities with corresponding fixed rate assets. On a limited basis, the Company uses equity options to minimize its exposure to movements in equity markets that have a direct correlation with certain of its reinsurance products.

The Company's exposure to interest rate price risk and interest rate cash flow risk is reviewed on a quarterly basis. Interest rate price risk exposure is measured using interest rate sensitivity analysis to determine the change in fair value of the Company's financial instruments in the event of a hypothetical change in interest rates. Interest rate cash flow risk exposure is measured using interest rate sensitivity analysis to determine the Company's variability in cash flows in the event of a hypothetical change in interest rates.

In order to reduce the exposure of changes in fair values from interest rate fluctuations, the Company has developed strategies to manage the interest rate sensitivity of its asset base. From time to time, the Company has utilized the swap market to manage the volatility of cash flows to interest rate fluctuations.

Foreign Currency Risk

The Company is subject to foreign currency translation, transaction, and net income exposure. The Company manages its exposure to currency principally by matching invested assets with the underlying liabilities to the extent possible. The Company has in place net investment hedges for a portion of its investments in its Canadian and Australian operations to reduce excess exposure to these currencies. Translation differences resulting from translating foreign subsidiary balances to U.S. dollars are reflected in stockholders' equity on the condensed consolidated balance sheets.

The Company generally does not hedge the foreign currency exposure of its subsidiaries transacting business in currencies other than their functional currency (transaction exposure). However, the Company has entered into certain interest rate swaps in which the cash flows are denominated in different currencies, commonly referred to as cross currency swaps. Those interest rate swaps have been designated as cash flow hedges. The majority of the Company's foreign currency transactions are denominated in Australian dollars, British pounds, Canadian dollars, Euros, Japanese yen, Korean won, and the South African rand. The maximum amount of assets held in a specific currency (with the exception of the U.S. Dollar) is measured relative to risk targets and is monitored regularly.

Inflation Risk

The primary direct effect on the Company of inflation is the increase in operating expenses. A large portion of the Company's operating expenses consists of salaries, which are subject to wage increases at least partly affected by the rate of inflation. The rate of inflation also has an indirect effect on the Company. To the extent that a government's policies to control the level of inflation result in changes in interest rates, the Company's investment income is affected.

The Company reinsures annuities with benefits indexed to the cost of living. These benefits are hedged with a combination of CPI swaps and indexed government bonds.

Equity Risk

Equity risk is the risk that net asset and liability (e.g. variable annuities or other equity linked exposures) values or revenues will be affected adversely by changes in equity markets. The Company assumes equity risk from embedded derivatives in alternative investments, fixed indexed annuities and variable annuities.

Alternative Investments

Alternative Investments are investments in non-traditional asset classes that are most commonly backing capital and surplus and not liabilities. The Company generally restricts the alternative investments portfolio to non-liability supporting assets: that is, free surplus. For (re)insurance companies, alternative investments generally encompass: hedge funds, owned commercial real estate, emerging markets debt, distressed debt, commodities, infrastructure, tax credits, and equities, both public and private. The Company mitigates its exposure to alternative investments by limiting the size of the alternative investments holding.

Fixed Indexed Annuities

Credits for fixed indexed annuities are affected by changes in equity markets. Thus the fair value of the benefit is a function of primarily index returns and volatility. The Company hedges some of the underlying equity exposure.

Variable Annuities

The Company reinsures variable annuities including those with guaranteed minimum death benefits ("GMDB"), guaranteed minimum accumulation benefits ("GMAB") and guaranteed minimum withdrawal benefits ("GMWB"). Strong equity markets, increases in interest rates and decreases in volatility will generally decrease the fair value of the liabilities underlying the benefits. Conversely, a decrease in the equity markets along with a decrease in interest rates and an increase in volatility will generally result in an increase in the fair value of the liabilities underlying the benefits, which has the effect of increasing reserves and lowering earnings. The Company maintains a customized dynamic hedging program that is designed to substantially mitigate the risks associated with income volatility around the change in reserves on guaranteed benefits, ignoring the Company's own credit risk assessment. However, the hedge positions may not fully offset the changes in the carrying value of the guarantees due to, among other things, time lags, high levels of volatility in the equity and derivative markets, extreme swings in interest rates, unexpected contract holder behavior, and divergence between the performance of the underlying funds and hedging indices. These factors, individually or collectively, may have a material adverse effect on the Company's net income, financial condition or liquidity. The table below provides a summary of variable annuity account values and the fair value of the guaranteed benefits as of March 31, 2014 and December 31, 2013.

(dollars in millions)	March 31, 2014			December 31, 2013	
No guarantee minimum benefits	\$	943	\$	961	
GMDB only		85		86	
GMIB only		6		6	
GMAB only		51		52	
GMWB only		1,733		1,752	
GMDB / WB		459		467	
Other		30		31	
Total variable annuity account values	\$	3,307	\$	3,355	
Fair value of liabilities associated with living benefit riders	\$	54	\$	30	

There has been no significant change in the Company's quantitative or qualitative aspects of market risk during the quarter ended March 31, 2014 from that disclosed in the 2013 Annual Report.

Credit Risk

Credit risk is the risk of loss due to counterparty (obligor, client, retrocessionaire, or partner) credit deterioration or unwillingness to meet its obligations. Credit risk has two forms: investment credit risk (asset default and credit migration) and insurance counterparty risk.

Investment Credit Risk

Investment credit risk, which includes default risk, is risk of loss due to credit quality deterioration of an individual financial investment, derivative or non-derivative contract or instrument. Credit quality deterioration may or may not be accompanied by a ratings downgrade. Generally, the investment credit exposure is limited to the fair value, net of any collateral received, at the reporting date.

The creditworthiness of Europe's peripheral region is under ongoing stress and uncertainty due to high debt levels and economic weakness. The Company does not have material exposure to sovereign fixed maturity securities, which includes global government agencies, from Europe's peripheral region and Cyprus. However, the Company does have exposure to non-sovereign fixed maturity and equity securities issued from Europe's peripheral region. The Company increased its exposure to fixed maturity and equity securities in Europe's peripheral region and Cyprus from an estimated fair value of \$147.3 million at December 31, 2013 to \$150.2 million as of March 31, 2014, primarily due to sovereign security investments in Ireland and Spain. The Company believes it has adequately evaluated and is appropriately managing this additional risk. See "Investments" above for additional information on the Company's exposure related to investment securities.

The Company manages investment credit risk using per-issuer investments limits. In addition to per-issuer limits, the Company also limits the total amounts of investments per rating category. An automated compliance system checks for compliance for all investment positions and sends warning messages when there is a breach. The Company manages its credit risk related to over-the-counter derivatives by entering into transactions with creditworthy counterparties, maintaining collateral arrangements and through the use of master agreements that provide for a single net payment to be made by one counterparty to another at each due date and upon termination. Because exchange-traded futures are affected through regulated exchanges, and positions are marked to market on a daily basis, the Company has minimal exposure to credit-related losses in the event of nonperformance by counterparties to such derivative instruments.

The Company enters into various collateral arrangements, which require both the posting and accepting of collateral in connection with its derivative instruments. Collateral agreements contain attachment thresholds that vary depending on the posting party's financial strength ratings. Additionally, a decrease in the Company's financial strength rating to a specified level results in potential settlement of the derivative positions under the Company's agreements with its counterparties. The Collateral and Liquidity Committee sets rules, approves and oversees all deals requiring collateral. See "Credit Risk" in Note 5 – "Derivative Instruments" in the Notes to Condensed Consolidated Financial Statements for additional information on credit risk related to derivatives.

Insurance Counterparty Risk

Insurance counterparty risk is the potential for the Company to incur losses due to a client, retrocessionaire, or partner becoming distressed or insolvent. This includes run-on-the-bank risk and collection risk.

Run-on-the-Bank

The risk that a client's in force block incurs substantial surrenders and/or lapses due to credit impairment, reputation damage or other market changes affecting the counterparty. Severely higher than expected surrenders and/or lapses could result in inadequate in force business to recover cash paid out for acquisition costs.

Collection Risk

For clients and retrocessionaires, this includes their inability to satisfy a reinsurance agreement because the right of offset is disallowed by the receivership court; the reinsurance contract is rejected by the receiver, resulting in a premature termination of the contract; and/or the security supporting the transaction becomes unavailable to RGA.

The Company manages insurance counterparty risk by limiting the total exposure to a single counterparty and by only initiating contracts with creditworthy counterparties. In addition, some of the counterparties have set up trusts and letters of credit, reducing the Company's exposure to these counterparties.

Generally, RGA's insurance subsidiaries retrocede amounts in excess of their retention to RGA Reinsurance, Parkway Re, RGA Barbados, RGA Americas, Rockwood Re, Manor Re, RGA Worldwide or RGA Atlantic. External retrocessions are arranged through the Company's retrocession pools for amounts in excess of its retention. As of March 31, 2014, all retrocession pool members in this excess retention pool rated by the A.M. Best Company were rated "A-" or better. A rating of "A-" is the fourth highest rating out of fifteen possible ratings. For a majority of the retrocessionaires that were not rated, letters of credit or trust assets have been given as additional security. In addition, the Company performs annual financial and in force reviews of its retrocessionaires to evaluate financial stability and performance.

The Company has never experienced a material default in connection with retrocession arrangements, nor has it experienced any material difficulty in collecting claims recoverable from retrocessionaires; however, no assurance can be given as to the future performance of such retrocessionaires or as to the recoverability of any such claims.

Aggregate Counterparty Limits

In addition to investment credit limits and insurance counterparty limits, there are aggregate counterparty risk limits which include counterparty exposures from reinsurance, financing and investment activities at an aggregated level to control total exposure to a single counterparty. Counterparty risk aggregation is important because it enables the Company to capture risk exposures at a comprehensive level and under more extreme circumstances compared to analyzing the components individually.

All counterparty exposures are calculated on a quarterly basis, reviewed by management and monitored by the ERM function.

Operational Risk

Operational risk is the risk of loss due to inadequate or failed internal processes, people or systems, or external events. These risks are sometimes residual risks after insurance, market and credit risks have been identified. Operational risk is further divided into: Process, Legal/Regulatory, Financial, and Intangibles. The Company's financial risk includes liquidity risk, which is risk that cash resources are insufficient to meet the Company's cash demands without incurring unacceptable costs. Liquidity demands come primarily from payment of claims, expenses and investment purchases, all of which are known or can be reasonably forecasted. Contingent liquidity demands exist and require the Company to inventory and estimate likely and potential liquidity demands stemming from stress scenarios.

The Company maintains cash, cash equivalents, credit facilities, and short-term liquid investments to support its current and future anticipated liquidity requirements. The Company may also borrow via the reverse repo market, and holds a large pool of unrestricted, FHLB-eligible collateral that may be pledged to support any FHLB advances needed to provide additional liquidity.

The amount of liquidity available both within 24 hours and within 72 hours is reviewed and reported at least weekly.

In order to effectively manage operational risks, management primarily relies on:

Risk Culture

Risk management is embedded in RGA's business processes in accordance with RGA's risk philosophy. As the cornerstone of the ERM framework, risk culture plays a preeminent role in the effective management of risks assumed by RGA. At the heart of RGA's risk culture is prudent risk management. Senior management sets the tone for RGA risk culture, inculcating positive risk attitudes so as to entrench sound risk management practices into day-to-day activities.

Structural Controls

Structural controls provide additional safeguards against undesired risk exposures. Examples of structural controls include: pricing and underwriting reviews, standard treaty language, etc.

Risk Monitoring and Reporting

Proactive risk monitoring and reporting enable early detection and mitigation of emerging risks. For example, there is elevated regulatory activity in the wake of the global financial crisis and RGA is actively monitoring regulatory proposals in order to respond optimally. Risk escalation channels coupled with open communication lines enhance the mitigants explained above.

New Accounting Standards

See Note 14 — "New Accounting Standards" in the Notes to Condensed Consolidated Financial Statements.

ITEM 3. Quantitative and Qualitative Disclosures About Market Risk

See "Item 2 - Management's Discussion and Analysis of Financial Condition and Results of Operations - Market Risk" which is included herein.

ITEM 4. Controls and Procedures

The Chief Executive Officer and the Chief Financial Officer have evaluated the effectiveness of the design and operation of the Company's disclosure controls and procedures as defined in Exchange Act Rule 13a-15(e) as of the end of the period covered by this report. Based on that evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that these disclosure controls and procedures were effective.

There was no change in the Company's internal control over financial reporting as defined in Exchange Act Rule 13a-15(f) during the quarter ended March 31, 2014, that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. Legal Proceedings

The Company is subject to litigation in the normal course of its business. The Company currently has no material litigation. A legal reserve is established when the Company is notified of an arbitration demand or litigation or is notified that an arbitration demand or litigation is imminent, it is probable that the Company will incur a loss as a result and the amount of the probable loss is reasonably capable of being estimated.

ITEM 1A. Risk Factors

There were no material changes from the risk factors disclosed in the 2013 Annual Report.

ITEM 2. Unregistered Sales of Equity Securities and Use of Proceeds

Issuer Purchases of Equity Securities

The following table summarizes RGA's repurchase activity of its common stock during the quarter ended March 31, 2014:

	Total Number of Shares Purchased (1)	Av	erage Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs (1)	V	Maximum Number (or Approximate Dollar alue) of Shares that May 'et Be Purchased Under the Plan or Program
January 1, 2014 -						
January 31, 2014	702	\$	74.99	_	\$	_
February 1, 2014 -						
February 28, 2014	326,801	\$	75.35	323,886	\$	275,589,575
March 1, 2014 -						
March 31, 2014	1,126,135	\$	78.37	1,125,407	\$	187,392,088

⁽¹⁾ RGA repurchased 323,886 and 1,125,407 shares of common stock under its share repurchase program for \$24.4 million and \$88.2 million during February and March 2014, respectively. The Company net settled - issuing 1,912, 8,370 and 3,259 shares from treasury and repurchasing from recipients 702, 2,915 and 728 shares in January, February and March 2014, respectively, in settlement of income tax withholding requirements incurred by the recipients of an equity incentive award.

On February 20, 2014, RGA's board of directors authorized a share repurchase program for up to \$300.0 million of the RGA's outstanding common stock. The authorization is effective immediately and does not have an expiration date. Repurchases would be made in accordance with applicable securities laws and would be made through market transactions, block trades, privately negotiated transactions or other means or a combination of these methods, with the timing and number of shares repurchased dependent on a variety of factors, including share price, corporate and regulatory requirements and market and business conditions. Repurchases may be commenced or suspended from time to time without prior notice. In connection with this new authorization, the board of directors terminated the stock repurchase authority granted in 2013.

ITEM 6. Exhibits

See index to exhibits.

SIGNATURES

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

Reinsurance Group of America, Incorporated

Date: May 5, 2014 By: /s/ A. Greig Woodring

A. Greig Woodring

President & Chief Executive Officer (Principal Executive Officer)

Date: May 5, 2014 By: /s/ Jack B. Lay

Jack B. Lay

Senior Executive Vice President & Chief Financial Officer

(Principal Financial and Accounting Officer)

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INDEX TO EXHIBITS

Exhibit Number	<u>Description</u>
3.1	Amended and Restated Articles of Incorporation, incorporated by reference to Exhibit 3.1 of Current Report on Form 8-K filed November 25, 2008.
3.2	Amended and Restated Bylaws, incorporated by reference to Exhibit 3.2 of Current Report on Form 8-K filed November 25, 2008.
31.1	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document

CEO CERTIFICATION

I, A. Greig Woodring, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Reinsurance Group of America, Incorporated;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 5, 2014

/s/ A. Greig Woodring
A. Greig Woodring

President & Chief Executive Officer

CFO CERTIFICATION

I, Jack B. Lay, certify that:

- I have reviewed this quarterly report on Form 10-Q of Reinsurance Group of America, Incorporated; 1.
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to (a) ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 5, 2014 /s/ Jack B. Lay

Jack B. Lav Senior Executive Vice President

& Chief Financial Officer

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

In connection with the Quarterly Report on Form 10-Q of Reinsurance Group of America, Incorporated and subsidiaries, (the "Company"), for the quarterly period ended March 31, 2014, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), A. Greig Woodring, Chief Executive Officer of the Company, certifies, to his best knowledge and belief, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

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

Date: May 5, 2014

/s/ A. Greig Woodring

A. Greig Woodring

President & Chief Executive Officer

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

In connection with the Quarterly Report on Form 10-Q of Reinsurance Group of America, Incorporated and subsidiaries, (the "Company"), for the quarterly period ended March 31, 2014, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), Jack B. Lay, Chief Financial Officer of the Company, certifies, to his best knowledge and belief, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

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

Date: May 5, 2014

/s/ Jack B. Lay

Jack B. Lay

Chief Financial Officer

& Senior Executive Vice President