



LIFE AND ACCIDENT AND HEALTH COMPANIES - ASSOCIATION EDITION

# QUARTERLY STATEMENT

AS OF JUNE 30, 2013

OF THE CONDITION AND AFFAIRS OF THE

## C.M. Life Insurance Company

NAIC Group Code 0435 0435 NAIC Company Code 93432 Employer's ID Number 06-1041383  
(Current) (Prior)

Organized under the Laws of Connecticut, State of Domicile or Port of Entry Connecticut

Country of Domicile United States of America

Incorporated/Organized 04/25/1980 Commenced Business 05/12/1981

Statutory Home Office 100 Bright Meadow Boulevard, Enfield, CT, US 06082  
(Street and Number) (City or Town, State, Country and Zip Code)

Main Administrative Office 1295 State Street  
(Street and Number)  
Springfield, MA, US 01111, 413-788-8411  
(City or Town, State, Country and Zip Code) (Area Code) (Telephone Number)

Mail Address 1295 State Street, Springfield, MA, US 01111  
(Street and Number or P.O. Box) (City or Town, State, Country and Zip Code)

Primary Location of Books and Records 1295 State Street  
(Street and Number)  
Springfield, MA, US 01111, 413-788-8411  
(City or Town, State, Country and Zip Code) (Area Code) (Telephone Number)

Internet Website Address www.massmutual.com

Statutory Statement Contact Tammy A. Peatman, 413-744-6327  
(Name) (Area Code) (Telephone Number)  
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### OFFICERS

President and Chief Executive Officer Roger William Crandall Treasurer Todd Garrett Picken  
Secretary Christine Carole Peaslee Actuary Isadore Jermyn

### OTHER

Michael Thomas Rollings Executive Vice President and Chief Financial Officer Mark Douglas Roellig Executive Vice President and General Counsel Michael Robert Fanning Executive Vice President  
Melvin Timothy Corbett # Executive Vice President

### DIRECTORS OR TRUSTEES

Roger William Crandall - Chairman Michael Robert Fanning Michael Thomas Rollings  
Mark Douglas Roellig

State of Massachusetts SS:  
County of Hampden

The officers of this reporting entity being duly sworn, each depose and say that they are the described officers of said reporting entity, and that on the reporting period stated above, all of the herein described assets were the absolute property of the said reporting entity, free and clear from any liens or claims thereon, except as herein stated, and that this statement, together with related exhibits, schedules and explanations therein contained, annexed or referred to, is a full and true statement of all the assets and liabilities and of the condition and affairs of the said reporting entity as of the reporting period stated above, and of its income and deductions therefrom for the period ended, and have been completed in accordance with the NAIC Annual Statement Instructions and Accounting Practices and Procedures manual except to the extent that: (1) state law may differ; or, (2) that state rules or regulations require differences in reporting not related to accounting practices and procedures, according to the best of their information, knowledge and belief, respectively. Furthermore, the scope of this attestation by the described officers also includes the related corresponding electronic filing with the NAIC, when required, that is an exact copy (except for formatting differences due to electronic filing) of the enclosed statement. The electronic filing may be requested by various regulators in lieu of or in addition to the enclosed statement.

Roger William Crandall  
President and Chief Executive Officer

Christine Carole Peaslee  
Secretary

Todd Garrett Picken  
Treasurer

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_

- a. Is this an original filing? ..... Yes [ X ] No [ ]  
b. If no,  
1. State the amendment number.....  
2. Date filed .....  
3. Number of pages attached.....

## STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**ASSETS**

	Current Statement Date			4 December 31 Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
1. Bonds .....	4,864,486,183		4,864,486,183	4,616,869,445
2. Stocks:				
2.1 Preferred stocks .....	25,836,021		25,836,021	23,787,011
2.2 Common stocks .....	211,703,008		211,703,008	201,702,611
3. Mortgage loans on real estate:				
3.1 First liens .....	830,059,017		830,059,017	771,782,314
3.2 Other than first liens.....				
4. Real estate:				
4.1 Properties occupied by the company (less \$ encumbrances) .....				
4.2 Properties held for the production of income (less \$ .....6,605,000 encumbrances) .....	29,399,680		29,399,680	28,979,851
4.3 Properties held for sale (less \$ encumbrances) .....				
5. Cash (\$ .....(852,546) ), cash equivalents (\$ .....83,731,814 ) and short-term investments (\$ .....104,296,310 ) .....	187,175,578		187,175,578	504,437,935
6. Contract loans (including \$ ..... premium notes) .....	174,731,427	9,372	174,722,055	178,371,130
7. Derivatives .....	451,936,071		451,936,071	233,128,054
8. Other invested assets .....	220,382,860	6,517,597	213,865,263	229,543,976
9. Receivables for securities .....	41,381,761		41,381,761	52,358,000
10. Securities lending reinvested collateral assets .....				
11. Aggregate write-ins for invested assets .....				
12. Subtotals, cash and invested assets (Lines 1 to 11) .....	7,037,091,606	6,526,969	7,030,564,637	6,840,960,327
13. Title plants less \$ ..... charged off (for Title insurers only) .....				
14. Investment income due and accrued .....	96,477,348	70,311	96,407,037	33,851,407
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection .....	83,304	1,389	81,915	795,657
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ ..... earned but unbilled premiums) .....	(23,011,875)		(23,011,875)	(23,250,414)
15.3 Accrued retrospective premiums .....				
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers .....	7,335,916		7,335,916	11,049,274
16.2 Funds held by or deposited with reinsured companies .....				
16.3 Other amounts receivable under reinsurance contracts .....	8,956,781		8,956,781	10,467,312
17. Amounts receivable relating to uninsured plans .....				
18.1 Current federal and foreign income tax recoverable and interest thereon .....				
18.2 Net deferred tax asset .....	177,167,763	124,367,070	52,800,693	45,471,700
19. Guaranty funds receivable or on deposit .....	1,956,027		1,956,027	1,944,069
20. Electronic data processing equipment and software .....				
21. Furniture and equipment, including health care delivery assets (\$ ..... ) .....				
22. Net adjustment in assets and liabilities due to foreign exchange rates .....	33		33	80
23. Receivables from parent, subsidiaries and affiliates .....	309,356		309,356	299,726
24. Health care (\$ ..... ) and other amounts receivable .....				
25. Aggregate write-ins for other than invested assets .....	1,961,869	852,620	1,109,249	56,069
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25) .....	7,308,328,128	131,818,359	7,176,509,769	6,921,645,207
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts .....	1,729,868,534		1,729,868,534	1,672,698,686
28. Total (Lines 26 and 27) .....	9,038,196,662	131,818,359	8,906,378,303	8,594,343,893
<b>DETAILS OF WRITE-INS</b>				
1101. ....				
1102. ....				
1103. ....				
1198. Summary of remaining write-ins for Line 11 from overflow page .....				
1199. Totals (Lines 1101 through 1103 plus 1198)(Line 11 above) .....				
2501. Miscellaneous .....	1,320,356	211,107	1,109,249	56,069
2502. Commissions and expenses on long term lease .....	585,696	585,696		
2503. Cash advanced to agents .....	55,817	55,817		
2598. Summary of remaining write-ins for Line 25 from overflow page .....				
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above) .....	1,961,869	852,620	1,109,249	56,069

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company  
**LIABILITIES, SURPLUS AND OTHER FUNDS**

	1 Current Statement Date	2 December 31 Prior Year
1. Aggregate reserve for life contracts \$ 5,098,214,004 less \$ included in Line 6.3 (including \$ 196,639,052 Modco Reserve)	5,098,214,004	5,112,369,982
2. Aggregate reserve for accident and health contracts (including \$ Modco Reserve)		
3. Liability for deposit-type contracts (including \$ Modco Reserve)	58,340,042	58,673,352
4. Contract claims:		
4.1 Life	16,239,743	21,713,379
4.2 Accident and health		
5. Policyholders' dividends \$ and coupons \$ due and unpaid		
6. Provision for policyholders' dividends and coupons payable in following calendar year - estimated amounts:		
6.1 Dividends apportioned for payment (including \$ Modco)		
6.2 Dividends not yet apportioned (including \$ Modco)		
6.3 Coupons and similar benefits (including \$ Modco)		
7. Amount provisionally held for deferred dividend policies not included in Line 6		
8. Premiums and annuity considerations for life and accident and health contracts received in advance less \$ discount; including \$ accident and health premiums	9,789	4,292
9. Contract liabilities not included elsewhere:		
9.1 Surrender values on canceled contracts		
9.2 Provision for experience rating refunds, including the liability of \$ accident and health experience rating refunds of which \$ is for medical loss ratio rebate per the Public Health Service Act		
9.3 Other amounts payable on reinsurance, including \$ assumed and \$ 4,927,006 ceded	4,927,006	6,458,425
9.4 Interest Maintenance Reserve	23,655,641	102,880,006
10. Commissions to agents due or accrued-life and annuity contracts \$ , accident and health \$ and deposit-type contract funds \$		
11. Commissions and expense allowances payable on reinsurance assumed		
12. General expenses due or accrued	45,816	29,121
13. Transfers to Separate Accounts due or accrued (net) (including \$ (5,833,425) accrued for expense allowances recognized in reserves, net of reinsured allowances)	(5,534,410)	(6,403,069)
14. Taxes, licenses and fees due or accrued, excluding federal income taxes	2,225,489	2,800,646
15.1 Current federal and foreign income taxes, including \$ (7,607,009) on realized capital gains (losses)	44,425,333	13,950,214
15.2 Net deferred tax liability		
16. Unearned investment income	22,925	19,944
17. Amounts withheld or retained by company as agent or trustee	767,990	1,235,403
18. Amounts held for agents' account, including \$ agents' credit balances		
19. Remittances and items not allocated	9,814,879	14,805,627
20. Net adjustment in assets and liabilities due to foreign exchange rates		
21. Liability for benefits for employees and agents if not included above		
22. Borrowed money \$ and interest thereon \$		
23. Dividends to stockholders declared and unpaid		
24. Miscellaneous liabilities:		
24.01 Asset valuation reserve	58,642,226	65,160,040
24.02 Reinsurance in unauthorized and certified (\$ ) companies		
24.03 Funds held under reinsurance treaties with unauthorized and certified (\$ ) reinsurers		
24.04 Payable to parent, subsidiaries and affiliates	12,802,774	18,464,667
24.05 Drafts outstanding		
24.06 Liability for amounts held under uninsured plans		
24.07 Funds held under coinsurance		
24.08 Derivatives	411,924,385	174,606,919
24.09 Payable for securities	37,989,534	1,687,658
24.10 Payable for securities lending		
24.11 Capital notes \$ and interest thereon \$		
25. Aggregate write-ins for liabilities	392,226,941	372,349,354
26. Total liabilities excluding Separate Accounts business (Lines 1 to 25)	6,166,740,107	5,960,805,960
27. From Separate Accounts Statement	1,729,868,534	1,672,698,686
28. Total liabilities (Lines 26 and 27)	7,896,608,641	7,633,504,646
29. Common capital stock	2,500,000	2,500,000
30. Preferred capital stock		
31. Aggregate write-ins for other than special surplus funds		
32. Surplus notes		
33. Gross paid in and contributed surplus	450,276,208	450,276,208
34. Aggregate write-ins for special surplus funds		
35. Unassigned funds (surplus)	556,993,454	508,063,039
36. Less treasury stock, at cost:		
36.1 shares common (value included in Line 29 \$ )		
36.2 shares preferred (value included in Line 30 \$ )		
37. Surplus (Total Lines 31+32+33+34+35-36) (including \$ in Separate Accounts Statement)	1,007,269,662	958,339,247
38. Totals of Lines 29, 30 and 37	1,009,769,662	960,839,247
39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)	8,906,378,303	8,594,343,893
<b>DETAILS OF WRITE-INS</b>		
2501. Reverse repurchase agreements and interest expense	195,217,684	197,883,481
2502. Derivative collateral	129,802,089	172,954,657
2503. Derivative interest expense	65,860,944	
2598. Summary of remaining write-ins for Line 25 from overflow page	1,346,224	1,511,216
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	392,226,941	372,349,354
3101.		
3102.		
3103.		
3198. Summary of remaining write-ins for Line 31 from overflow page		
3199. Totals (Lines 3101 through 3103 plus 3198)(Line 31 above)		
3401.		
3402.		
3403.		
3498. Summary of remaining write-ins for Line 34 from overflow page		
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)		

## STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SUMMARY OF OPERATIONS**

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
1. Premiums and annuity considerations for life and accident and health contracts	180,439,547	198,334,124	383,644,792
2. Considerations for supplementary contracts with life contingencies	250,869	1,277,327	1,766,346
3. Net investment income	164,999,054	168,475,340	341,037,103
4. Amortization of Interest Maintenance Reserve (IMR)	3,671,669	7,816,006	14,356,265
5. Separate Accounts net gain from operations excluding unrealized gains or losses			
6. Commissions and expense allowances on reinsurance ceded	9,527,359	9,769,140	19,024,831
7. Reserve adjustments on reinsurance ceded	(10,425,206)	(14,361,900)	(25,934,562)
8. Miscellaneous Income:			
8.1 Income from fees associated with investment management, administration and contract guarantees from Separate Accounts	20,701,841	21,682,766	43,184,122
8.2 Charges and fees for deposit-type contracts			
8.3 Aggregate write-ins for miscellaneous income	994,224	891,009	1,921,959
9. Totals (Lines 1 to 8.3)	370,159,357	393,883,812	779,000,856
10. Death benefits	32,130,021	61,375,966	101,880,118
11. Matured endowments (excluding guaranteed annual pure endowments)			406,440
12. Annuity benefits	48,376,053	57,611,616	98,259,305
13. Disability benefits and benefits under accident and health contracts	648,420	346,721	814,143
14. Coupons, guaranteed annual pure endowments and similar benefits			
15. Surrender benefits and withdrawals for life contracts	234,799,145	242,155,372	495,564,463
16. Group conversions			
17. Interest and adjustments on contract or deposit-type contract funds	657,607	1,400,708	3,036,697
18. Payments on supplementary contracts with life contingencies	310,153	269,175	631,257
19. Increase in aggregate reserves for life and accident and health contracts	(14,155,870)	(19,000,745)	9,802,561
20. Totals (Lines 10 to 19)	302,765,529	344,158,813	710,394,984
21. Commissions on premiums, annuity considerations, and deposit-type contract funds (direct business only)	11,933,012	13,294,998	26,305,339
22. Commissions and expense allowances on reinsurance assumed			
23. General insurance expenses	18,314,448	21,982,565	44,021,573
24. Insurance taxes, licenses and fees, excluding federal income taxes	3,961,756	4,900,611	9,378,128
25. Increase in loading on deferred and uncollected premiums	(106,942)	(478,335)	(258,985)
26. Net transfers to or (from) Separate Accounts net of reinsurance	(63,905,992)	(74,669,506)	(148,151,567)
27. Aggregate write-ins for deductions	(21,722)	82,559	92,371
28. Totals (Lines 20 to 27)	272,940,089	309,271,705	641,781,843
29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28)	97,219,268	84,612,107	137,219,013
30. Dividends to policyholders			
31. Net gain from operations after dividends to policyholders and before federal income taxes (Line 29 minus Line 30)	97,219,268	84,612,107	137,219,013
32. Federal and foreign income taxes incurred (excluding tax on capital gains)	28,343,347	22,628,857	46,615,603
33. Net gain from operations after dividends to policyholders and federal income taxes and before realized capital gains or (losses) (Line 31 minus Line 32)	68,875,921	61,983,250	90,603,410
34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$ 5,153,685 (excluding taxes of \$ 1,395,583 transferred to the IMR)	(250,308)	(9,893,478)	3,764,918
35. Net income (Line 33 plus Line 34)	68,625,613	52,089,772	94,368,328
<b>CAPITAL AND SURPLUS ACCOUNT</b>			
36. Capital and surplus, December 31, prior year	960,839,247	929,989,508	929,989,508
37. Net income (Line 35)	68,625,613	52,089,772	94,368,328
38. Change in net unrealized capital gains (losses) less capital gains tax of \$ (10,717,155)	(13,986,183)	(12,537,266)	(20,492,994)
39. Change in net unrealized foreign exchange capital gain (loss)	(4,786,088)	(1,971,486)	(1,237,380)
40. Change in net deferred income tax	27,608,317	(11,397,964)	(17,148,688)
41. Change in nonadmitted assets	(32,229,058)	(438,181)	(11,608,822)
42. Change in liability for reinsurance in unauthorized and certified companies			
43. Change in reserve on account of change in valuation basis, (increase) or decrease			
44. Change in asset valuation reserve	6,517,814	(6,109,557)	(19,881,037)
45. Change in treasury stock			
46. Surplus (contributed to) withdrawn from Separate Accounts during period			
47. Other changes in surplus in Separate Accounts Statement			
48. Change in surplus notes			
49. Cumulative effect of changes in accounting principles			
50. Capital changes:			
50.1 Paid in			
50.2 Transferred from surplus (Stock Dividend)			
50.3 Transferred to surplus			
51. Surplus adjustment:			
51.1 Paid in			
51.2 Transferred to capital (Stock Dividend)			
51.3 Transferred from capital			
51.4 Change in surplus as a result of reinsurance			
52. Dividends to stockholders			
53. Aggregate write-ins for gains and losses in surplus	(2,820,000)	6,851,533	6,850,332
54. Net change in capital and surplus for the year (Lines 37 through 53)	48,930,415	26,486,851	30,849,739
55. Capital and surplus, as of statement date (Lines 36 + 54)	1,009,769,662	956,476,359	960,839,247
<b>DETAILS OF WRITE-INS</b>			
08.301. Administrative fee and other income	994,224	891,009	1,921,959
08.302.			
08.303.			
08.398. Summary of remaining write-ins for Line 8.3 from overflow page			
08.399. Totals (Lines 08.301 through 08.303 plus 08.398) (Line 8.3 above)	994,224	891,009	1,921,959
2701. Miscellaneous charges to operations	(21,722)	82,559	92,371
2702.			
2703.			
2798. Summary of remaining write-ins for Line 27 from overflow page			
2799. Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	(21,722)	82,559	92,371
5301. Other changes in surplus	(2,820,000)	6,851,533	6,850,332
5302.			
5303.			
5398. Summary of remaining write-ins for Line 53 from overflow page			
5399. Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)	(2,820,000)	6,851,533	6,850,332

## STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**CASH FLOW**

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
<b>Cash from Operations</b>			
1. Premiums collected net of reinsurance .....	178,327,123	190,171,349	389,484,402
2. Net investment income .....	164,463,317	164,718,160	341,309,767
3. Miscellaneous income .....	19,429,813	20,063,374	40,654,593
4. Total (Lines 1 to 3) .....	362,220,253	374,952,883	771,448,762
5. Benefit and loss related payments .....	317,134,063	375,496,111	701,005,980
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts .....	(64,774,651)	(75,221,171)	(150,161,840)
7. Commissions, expenses paid and aggregate write-ins for deductions .....	40,929,983	44,741,871	81,704,239
8. Dividends paid to policyholders .....			
9. Federal and foreign income taxes paid (recovered) net of \$ ..... 10,248,221 tax on capital gains (losses) .....	1,626,330	(682,363)	63,225,618
10. Total (Lines 5 through 9) .....	294,915,725	344,334,448	695,773,997
11. Net cash from operations (Line 4 minus Line 10) .....	67,304,528	30,618,435	75,674,765
<b>Cash from Investments</b>			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds .....	627,390,284	1,062,107,189	1,772,084,058
12.2 Stocks .....	10,729,239	5,960,656	8,857,364
12.3 Mortgage loans .....	78,342,424	126,940,734	207,065,363
12.4 Real estate .....			528,413
12.5 Other invested assets .....	32,589,161	17,000,212	40,350,907
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments .....	(255,019)	60,509	515,099
12.7 Miscellaneous proceeds .....	(66,751,068)	34,434,576	(6,271,945)
12.8 Total investment proceeds (Lines 12.1 to 12.7) .....	682,045,021	1,246,503,876	2,023,129,259
13. Cost of investments acquired (long-term only):			
13.1 Bonds .....	872,298,945	768,766,304	1,580,412,971
13.2 Stocks .....	13,220,707	6,788,340	10,409,011
13.3 Mortgage loans .....	144,802,143	22,605,864	96,922,532
13.4 Real estate .....	1,065,076	(2,549,018)	4,922,094
13.5 Other invested assets .....	22,233,047	23,676,429	40,460,495
13.6 Miscellaneous applications .....	(36,301,872)	17,811,879	21,416,978
13.7 Total investments acquired (Lines 13.1 to 13.6) .....	1,017,318,046	837,099,798	1,754,544,081
14. Net increase (or decrease) in contract loans and premium notes .....	(3,647,553)	(19,338,440)	(17,823,660)
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14) .....	(331,625,472)	428,742,518	286,408,838
<b>Cash from Financing and Miscellaneous Sources</b>			
16. Cash provided (applied):			
16.1 Surplus notes, capital notes .....			
16.2 Capital and paid in surplus, less treasury stock .....			
16.3 Borrowed funds .....			
16.4 Net deposits on deposit-type contracts and other insurance liabilities .....	(467,732)	19,442,933	26,760,330
16.5 Dividends to stockholders .....			
16.6 Other cash provided (applied) .....	(52,473,681)	29,798,453	(29,329,423)
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6) .....	(52,941,413)	49,241,386	(2,569,093)
<b>RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS</b>			
18. Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17) .....	(317,262,357)	508,602,339	359,514,510
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year .....	504,437,935	144,923,425	144,923,425
19.2 End of period (Line 18 plus Line 19.1) .....	187,175,578	653,525,764	504,437,935

Note: Supplemental disclosures of cash flow information for non-cash transactions:

20.0001. Bank loan rollovers .....	134,610,368	78,426,523	188,856,084
20.0002. Bond conversions and refinancing .....	23,012,351	18,140,943	44,683,498
20.0003. Stock conversion .....	2,000,000		96,443
20.0004. Other .....	422,984	333,732	435,382
20.0005. Mortgages converted to other invested assets .....			805,000

**EXHIBIT 1****DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS**

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
1. Industrial life .....			
2. Ordinary life insurance .....	116,489,421	122,623,507	243,983,805
3. Ordinary individual annuities .....	135,929,190	148,492,549	289,313,872
4. Credit life (group and individual) .....			
5. Group life insurance .....	(7,244)	24,100	1,412,411
6. Group annuities .....			
7. A & H - group .....			
8. A & H - credit (group and individual) .....			
9. A & H - other .....			
10. Aggregate of all other lines of business .....			
11. Subtotal .....	252,411,367	271,140,156	534,710,088
12. Deposit-type contracts .....			
13. Total	252,411,367	271,140,156	534,710,088
DETAILS OF WRITE-INS			
1001. ....			
1002. ....			
1003. ....			
1098. Summary of remaining write-ins for Line 10 from overflow page .....			
1099. Totals (Lines 1001 through 1003 plus 1098)(Line 10 above)			

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## NOTES TO FINANCIAL STATEMENTS

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## NOTES TO FINANCIAL STATEMENTS

### **Note 1 – Summary of Significant Accounting Policies**

- a. C.M. Life Insurance Company (the Company) recognizes statutory accounting practices prescribed or permitted by the State of Connecticut Insurance Department (the Department) for determining and reporting the financial condition and results of operations of an insurance company. The National Association of Insurance Commissioners (NAIC) Accounting Practices and Procedures Manual (NAIC SAP) has been adopted as a component of prescribed or permitted practices by the Department. The Company has adopted certain procedures that differ from NAIC SAP; however, such deviations are not believed to have a material impact on income, statutory surplus or Risk Based Capital (RBC).
- b. Use of estimates in the preparation of the financial statements – No significant changes
- c. Accounting policy – No significant changes

### **Note 2 - Accounting Changes and Corrections of Errors**

- a. Under statutory accounting principles, corrections of prior year errors are recorded in current year surplus on a pretax basis with any associated tax impact reported through earnings. For the six months ended June 30, 2013, the Company recorded a decrease of \$3 million related to premium income (ceded).

The following summarizes corrections of prior year errors for the six months ended June 30, 2012:

	Increase (Decrease) to:		Correction of Asset or Liability Balances
	Prior Year Income	Current Year Surplus	
	(In Millions)		
Reinsurance	\$ 9	\$ 9	\$ (9)
Other	(2)	(2)	2
Total	\$ 7	\$ 7	\$ (7)

Certain prior year amounts within these financial statements have been reclassified to conform to the current year presentation.

- b. Adoption of new accounting standards:  
In March 2012, the NAIC issued Statement of Statutory Accounting Principles (SSAP) No. 103, "Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities," which superseded SSAP No. 91R, "Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities". The change to SSAP No. 91R incorporates the United States of America (U.S.) generally accepted accounting principles (GAAP) guidance of the Financial Accounting Standards Board (FASB) Statement No. 166, "Accounting for Transfers and Servicing of Financial Assets, an amendment of FASB Statement No. 140," and Accounting Standards Update No. 2011-03, "Transfers and Servicing (Topic 860), Reconsideration of Effective Control for Repurchase Agreements," with modifications to conform the guidance to statutory accounting concepts. These modifications are primarily related to concepts that are not applicable or consistent with statutory accounting (e.g., rejection of U.S. GAAP consideration for consolidated affiliates, references to U.S. GAAP standards, methods, references and guidance not adopted for/applicable to statutory accounting). The Company adopted the guidance prospectively as of January 1, 2013. Adoption of this guidance did not have an impact on the Company's financial statements.

### **Note 3 – Business Combinations and Goodwill** - No significant changes

### **Note 4 – Discontinued Operations** - No significant changes

### **Note 5 – Investments**

- a. Mortgage loans, including mezzanine real estate loans – No significant changes
- b. Debt restructuring – No significant changes
- c. Reverse mortgages – No significant changes
- d. Loan-backed and structured securities:
  - (1) No significant changes
  - (2) The following contains loan-backed and structured securities that recognized other-than-temporary impairments (OTTI) classified on the following bases for recognizing OTTI:

	Six Months Ended June 30,	
	2013	2012
	(In Millions)	
Intent to sell	\$ -	\$ -
Inability or lack of intent to retain for a period of time sufficient to recover amortized cost basis	-	-
Present value of cash flows expected to be collected is less than amortized cost basis	(1)	(4)
Total	\$ (1)	\$ (4)

- (3) Refer to Note 36. "Impairment Listing for Loan-Backed and Structured Securities" for a CUSIP detail list of impaired structured securities where the present value of cash flows expected to be collected is less than the amortized cost basis.



## NOTES TO FINANCIAL STATEMENTS

- (4) As of June 30, 2013, the gross unrealized losses and fair values for investments in structured and loan-backed securities for which an OTTI has not been recognized in earnings follows (in millions):
- a. The aggregate amount of unrealized losses:
    1. Less than 12 months \$ (5)
    2. 12 months or longer \$ (10)
  - b. The aggregate related fair value of securities with unrealized losses:
    1. Less than 12 months \$ 175
    2. 12 months or longer \$ 100

(5) No significant changes

- e. Repurchase agreements – No significant changes
- f. Real estate – No significant changes
- g. Low income housing tax credit properties – No significant changes

**Note 6 – Joint Ventures, Partnerships and LLCs** - No significant changes

**Note 7 – Investment Income** – No significant changes

**Note 8 – Derivative Instruments** - No significant changes

**Note 9 – Income Taxes**

- a. For the six months ended June 30, 2013, the Company's net admitted deferred tax asset (DTA) increased by \$8 million from December 31, 2012.

	June 30, 2013		
	Ordinary	Capital	Total
	(In Millions)		
(1)			
(a) Gross DTAs	\$ 149	\$ 30	\$ 179
(b) Statutory valuation allowance adjustment	-	-	-
(c) Adjusted gross DTAs	149	30	179
(d) DTAs nonadmitted	101	23	124
(e) Subtotal net admitted DTA	48	7	55
(f) Total gross DTLs	(1)	(1)	(2)
(g) Net admitted DTA(L)	\$ 47	\$ 6	\$ 53
	December 31, 2012		
	Ordinary	Capital	Total
	(In Millions)		
(a) Gross DTAs	\$ 148	\$ 57	\$ 205
(b) Statutory valuation allowance adjustment	-	-	-
(c) Adjusted gross DTAs	148	57	205
(d) DTAs nonadmitted	90	-	90
(e) Subtotal net admitted DTA	58	57	115
(f) Total gross DTLs	-	(70)	(70)
(g) Net admitted DTA(L)	\$ 58	\$ (13)	\$ 45
	Change		
	Ordinary	Capital	Total
	(In Millions)		
(a) Gross DTAs	\$ 1	\$ (27)	\$ (26)
(b) Statutory valuation allowance adjustment	-	-	-
(c) Adjusted gross DTAs	1	(27)	(26)
(d) DTAs nonadmitted	11	23	34
(e) Subtotal net admitted DTA	(10)	(50)	(60)
(f) Total gross DTLs	(1)	69	68
(g) Net admitted DTA(L)	\$ (11)	\$ 19	\$ 8

**Note 10 – Information Concerning Parent, Subsidiaries and Affiliates** - No significant changes

**Note 11 – Debt** - No significant changes

**Note 12 – Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Postretirement Benefit Plans** - No significant changes

**Note 13 – Capital and Surplus, Shareholders' Dividend Restrictions and Quasi-Reorganizations** - No significant changes

**NOTES TO FINANCIAL STATEMENTS****Note 14 – Contingencies**

- a. Contingent commitments - No significant changes
- b. Assessments - No significant changes
- c. Gain contingencies - No significant changes
- d. Claims related to extra contractual obligations - No significant changes
- e. All other contingencies:

The Company is involved from time to time in litigation arising in and out of the normal course of business, which seeks both compensatory and punitive damages. While the Company is not aware of any actions or allegations that should reasonably give rise to a material adverse impact to the Company's financial position or liquidity, the outcome of litigation cannot be foreseen with certainty. It is the opinion of management that the ultimate resolution of these matters will not materially impact the Company's financial position or liquidity. However, the outcome of a particular proceeding may be material to the Company's operating results for a particular period depending upon, among other factors, the size of the loss or liability and the level of the Company's income for the period.
- f. Regulatory matters:

The Company is subject to governmental and administrative proceedings and regulatory inquiries, examinations and investigations in the ordinary course of its business. In connection with regulatory inquiries, examinations and investigations, the Company has been contacted by various regulatory agencies including, among others, the Securities and Exchange Commission and various state insurance departments and state attorneys general. The Company has cooperated fully with these regulatory agencies with regard to their inquiries, examinations and investigations and has responded to information requests and comments.

Market volatility in the financial services industry over the last several years has contributed to increased scrutiny of the entire financial services industry. Therefore, the Company believes that it is reasonable to expect that proceedings, regulatory inquiries, examinations and investigations into the insurance and financial services industries will continue for the foreseeable future. Additionally, new industry-wide legislation, rules and regulations could significantly affect the insurance and financial services industries as a whole. It is the opinion of management that the ultimate resolution of these regulatory inquiries, examinations, investigations, legislative and regulatory changes of which we are aware will not materially impact the Company's financial position or liquidity. However, the outcome of a particular matter may be material to the Company's operating results for a particular period depending upon, among other factors, the financial impact of the matter and the level of the Company's income for the period.

**Note 15 – Leases** - No significant changes

**Note 16 – Information About Financial Instruments With Off-Balance Sheet Risk and Financial Instruments With Concentrations of Credit Risk** - No significant changes

**Note 17 – Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities**

- a. Transfers of receivables reported as sales – No significant changes
- b. Transfer and servicing of financial assets – No significant changes
- c. Wash sales:
  - (1) In the course of the Company's investment management activities, securities may be sold and reacquired within 30 days of the sale date.
  - (2) The Company did not sell any securities with the NAIC Designation 3 or below through the second quarter ended June 30, 2013 that were reacquired within 30 days of the sale date.

**Note 18 – Gain or Loss to the Reporting Entity from Uninsured Plans and the Uninsured Portion of Partially Insured Plans** - No significant changes

**Note 19 – Direct Premium Written/Produced By Managing General Agents/Third Party Administrators** - No significant changes

## NOTES TO FINANCIAL STATEMENTS

**Note 20 – Fair Value Measurements**

a. Fair value as defined and unique level descriptions – No significant changes

1. The following presents the Company's fair value hierarchy for assets and liabilities that are carried at fair value:

	June 30, 2013			
	Level 1	Level 2	Level 3	Total
	(In Millions)			
<b>Financial assets:</b>				
Bonds:				
Industrial and miscellaneous	\$ -	\$ -	\$ 4	\$ 4
Parent, subsidiaries and affiliates	-	17	-	17
Preferred stocks	1	-	-	1
Common stock - unaffiliated	-	-	3	3
Common stock - affiliated	6	-	-	6
Cash equivalents and short-term investments <sup>(1)</sup>	-	188	-	188
Separate account assets	1,730	-	-	1,730
Derivatives:				
Interest rate swaps	-	408	-	408
Options	-	38	-	38
Currency swaps	-	3	-	3
Forward contracts	-	2	-	2
Credit default swaps	-	1	-	1
Total financial assets carried at fair value	<u>\$ 1,737</u>	<u>\$ 657</u>	<u>\$ 7</u>	<u>\$ 2,401</u>
<b>Financial liabilities:</b>				
Securities sold under agreements to repurchase	\$ -	\$ 195	\$ -	\$ 195
Derivatives:				
Interest rate swaps	-	408	-	408
Currency swaps	-	3	-	3
Forward contracts	-	-	-	-
Credit default swaps	-	1	-	1
Total financial liabilities carried at fair value	<u>\$ -</u>	<u>\$ 607</u>	<u>\$ -</u>	<u>\$ 607</u>

<sup>(1)</sup>Does not include cash of \$(1) million.

For the six months ended June 30, 2013 there were no significant transfers between Level 1 and Level 2.

	December 31, 2012			
	Level 1	Level 2	Level 3	Total
	(In Millions)			
<b>Financial assets:</b>				
Bonds:				
Industrial and miscellaneous	\$ -	\$ -	\$ 4	\$ 4
Parent, subsidiaries and affiliates	-	-	-	-
Common stock - unaffiliated	3	-	2	5
Cash equivalents and short-term investments <sup>(1)</sup>	-	472	-	472
Separate account assets	1,673	-	-	1,673
Derivatives:				
Interest rate swaps	-	191	-	191
Options	-	44	-	44
Currency swaps	-	(2)	-	(2)
Forward contracts	-	-	-	-
Credit default swaps	-	-	-	-
Total financial assets carried at fair value	<u>\$ 1,676</u>	<u>\$ 705</u>	<u>\$ 6</u>	<u>\$ 2,387</u>
<b>Financial liabilities:</b>				
Securities sold under agreements to repurchase	\$ -	\$ 198	\$ -	\$ 198
Derivatives:				
Interest rate swaps	-	192	-	192
Options	-	(18)	-	(18)
Currency swaps	-	-	-	-
Forward contracts	-	1	-	1
Credit default swaps	-	(1)	-	(1)
Total financial liabilities carried at fair value	<u>\$ -</u>	<u>\$ 372</u>	<u>\$ -</u>	<u>\$ 372</u>

<sup>(1)</sup>Does not include cash of \$32 million.

For the year ended December 31, 2012 there were no significant transfers between Level 1 and Level 2.

## NOTES TO FINANCIAL STATEMENTS

2. The following presents changes in the Company's Level 3 financial instruments that are carried at fair value:

	Balance	Transfers <sup>(1)</sup>		Losses in	Gains in	Purchases	Issuances	Sales	Settlements	Balance
	as of 01/01/2013	In	Out	Net Income	Surplus					as of 06/30/2013
(In Millions)										
Financial assets:										
Bonds:										
Industrial and miscellaneous	\$ 4	\$ 2	\$ -	\$ (1)	\$ -	\$ -	\$ -	\$ -	\$ (1)	\$ 4
Common stock - unaffiliated	2	-	-	-	2	-	-	-	(1)	3
Total financial assets	\$ 6	\$ 2	\$ -	\$ (1)	\$ 2	\$ -	\$ -	\$ -	\$ (2)	\$ 7

<sup>(1)</sup>Transfers include assets that are either no longer carried at fair value, or have just begun to be carried at fair value, such as assets with no level changes but change in lower of cost or market carrying basis.

	Balance	Transfers <sup>(1)</sup>		Gains	Losses in	Purchases	Issuances	Sales	Settlements	Balance
	as of 01/01/2012	In	Out	(Losses) in Net Income	Surplus					as of 12/31/2012
(In Millions)										
Financial assets:										
Bonds:										
Industrial and miscellaneous	\$ 3	\$ 5	\$ -	\$ (2)	\$ -	\$ -	\$ 6	\$ -	\$ (8)	\$ 4
Common stock - unaffiliated	4	-	-	1	(2)	-	-	-	(1)	2
Total financial assets	\$ 7	\$ 5	\$ -	\$ (1)	\$ (2)	\$ -	\$ 6	\$ -	\$ (9)	\$ 6

<sup>(1)</sup>Transfers include assets that are either no longer carried at fair value, or have just begun to be carried at fair value, such as assets with no level changes but change in lower of cost or market carrying basis.

3. Fair value hierarchy classifications – No significant changes
  4. Valuation techniques and inputs – No significant changes
  5. Derivative assets and liabilities fair value disclosures – No significant changes
- b. The Company provides additional fair value information in Notes 1, 5, 8, 21, 32 and 34 on an annual basis.
- c. The following presents a summary of the carrying values and fair values of the Company's financial instruments:

	June 30, 2013						Not Practicable (Carrying Value)
	Aggregate	Admitted	Level 1	Level 2	Level 3		
	Fair Value	Assets					
(In Millions)							
Financial assets:							
Bonds:							
U. S. government and agencies	\$ 372	\$ 336	\$ -	\$ 371	\$ 1	\$ -	
All other governments	2	3	-	2	-	-	
States, territories and possessions	99	95	-	99	-	-	
Special revenue	139	124	-	139	-	-	
Industrial and miscellaneous	4,109	3,951	-	2,717	1,392	-	
Parent, subsidiaries and affiliates	371	355	-	155	216	-	
Preferred stocks	28	26	13	1	13	-	
Common stock - unaffiliated	3	3	-	-	3	-	
Common stock - affiliated	6	6	6	-	-	-	
Mortgage loans - commercial	615	604	-	-	615	-	
Mortgage loans - residential	221	226	-	-	221	-	
Cash, cash equivalents and short-term investments	187	187	(1)	188	-	-	
Separate account assets	1,730	1,730	1,730	-	-	-	
Derivatives:							
Interest rate swaps	408	408	-	408	-	-	
Options	38	38	-	38	-	-	
Currency swaps	3	3	-	3	-	-	
Forward contracts	2	2	-	2	-	-	
Credit default swaps	1	1	-	1	-	-	
Financial liabilities:							
Securities sold under agreements to repurchase	195	195	-	195	-	-	
Individual annuity contracts	3,504	3,386	-	-	3,504	-	
Supplementary contracts	51	51	-	-	51	-	
Derivatives:							
Interest rate swaps	408	408	-	408	-	-	
Currency swaps	3	3	-	3	-	-	
Forward contracts	-	-	-	-	-	-	
Credit default swaps	1	1	-	1	-	-	

## NOTES TO FINANCIAL STATEMENTS

	December 31, 2012					Not Practicable (Carrying Value)
	Aggregate Fair Value	Admitted Assets	Level 1	Level 2	Level 3	
	(In Millions)					
Financial assets:						
Bonds:						
U. S. government and agencies	\$ 389	\$ 336	\$ -	\$ 388	\$ 1	\$ -
All other governments	1	1	-	1	-	-
States, territories and possessions	104	92	-	104	-	-
Special revenue	151	128	-	151	-	-
Industrial and miscellaneous	4,054	3,714	-	2,707	1,347	-
Parent, subsidiaries and affiliates	354	346	-	149	205	-
Preferred stocks	28	24	12	2	14	-
Common stock - unaffiliated	5	5	3	-	2	-
Mortgage loans - commercial	531	522	-	-	531	-
Mortgage loans - residential	252	250	-	-	252	-
Cash, cash equivalents and short-term investments	504	504	32	472	-	-
Separate account assets	1,673	1,673	1,673	-	-	-
Derivatives:						
Interest rate swaps	191	191	-	191	-	-
Options	44	44	-	44	-	-
Currency swaps	(2)	(2)	-	(2)	-	-
Forward contracts	-	-	-	-	-	-
Credit default swaps	-	-	-	-	-	-
Financial liabilities:						
Securities sold under agreements to repurchase	198	198	-	198	-	-
Individual annuity contracts	3,759	3,404	-	-	3,759	-
Supplementary contracts	51	51	-	-	51	-
Derivatives:						
Interest rate swaps	192	192	-	192	-	-
Options	(18)	(18)	-	(18)	-	-
Currency swaps	-	-	-	-	-	-
Forward contracts	1	1	-	1	-	-
Credit default swaps	(1)	(1)	-	(1)	-	-

- d. As of June 30, 2013 and December 31, 2012, the Company had no investments where it was not practicable to estimate fair value.

### **Note 21 – Other Items**

- a. Extraordinary items – No significant changes
- b. Troubled debt restructuring – No significant changes
- c. Other disclosures - No significant changes
- d. Reasonably possible uncollectible balances - No significant changes
- e. Business interruption insurance recoveries - No significant changes
- f. State transferrable tax credits - No significant changes

## NOTES TO FINANCIAL STATEMENTS

- g. Subprime mortgage related risk exposure:
- (1) No significant changes
  - (2) No significant changes
  - (3) Direct exposure through other investments:

Residential mortgage-backed securities risk exposure:

As of June 30, 2013 and December 31, 2012, the Company did not have any direct subprime exposure through purchases of unsecuritized whole-loan pools.

The actual cost reduced by paydowns, carrying value, fair value and related gross realized losses from OTTI of the Company's investments with significant Alt-A and subprime exposure were as follows:

Alt-A:	June 30, 2013		Six Months Ended June 30, 2013	
	Actual Cost	Carrying Value	Fair Value	OTTI
	(In Millions)			
a. Residential mortgage-backed securities	\$ 95	\$ 65	\$ 73	\$ -
b. Commercial mortgage-backed securities	-	-	-	-
c. Collateralized debt obligations	-	-	-	-
d. Structured securities	-	-	-	-
e. Equity investments in SCAs *	7	5	6	-
f. Other assets	-	-	-	-
g. Total	\$ 102	\$ 70	\$ 79	\$ -

Subprime:	June 30, 2013		Six Months Ended June 30, 2013	
	Actual Cost	Carrying Value	Fair Value	OTTI
	(In Millions)			
a. Residential mortgage-backed securities	\$ 33	\$ 26	\$ 27	\$ -
b. Commercial mortgage-backed securities	-	-	-	-
c. Collateralized debt obligations	-	-	-	-
d. Structured securities	-	-	-	-
e. Equity investments in SCAs *	5	2	3	-
f. Other assets	-	-	-	-
g. Total	\$ 38	\$ 28	\$ 30	\$ -

\* The Company's SCA, MML Bay State, has investments in Alt-A and subprime mortgages. These investments comprise less than 1% of the Company's invested assets.

Alt-A:	December 31, 2012		Year Ended December 31, 2012	
	Actual Cost	Carrying Value	Fair Value	OTTI
	(In Millions)			
a. Residential mortgage-backed securities	\$ 123	\$ 84	\$ 86	\$ (6)
b. Commercial mortgage-backed securities	-	-	-	-
c. Collateralized debt obligations	-	-	-	-
d. Structured securities	-	-	-	-
e. Equity investments in SCAs *	7	5	6	-
f. Other assets	-	-	-	-
g. Total	\$ 130	\$ 89	\$ 92	\$ (6)

## NOTES TO FINANCIAL STATEMENTS

Subprime:	December 31, 2012			Year Ended December 31, 2012
	Actual Cost	Carrying Value	Fair Value	OTTI
	(In Millions)			
a. Residential mortgage-backed securities	\$ 34	\$ 27	\$ 26	\$ -
b. Commercial mortgage-backed securities	-	-	-	-
c. Collateralized debt obligations	-	-	-	-
d. Structured securities	-	-	-	-
e. Equity investments in SCAs *	6	3	3	-
f. Other assets	-	-	-	-
g. Total	<u>\$ 40</u>	<u>\$ 30</u>	<u>\$ 29</u>	<u>\$ -</u>

\* The Company's SCA, MML Bay State, has investments in Alt-A and subprime mortgages. These investments comprise less than 1% of the Company's invested assets.

(4) The Company has no underwriting exposure to subprime mortgage risk through Mortgage Guaranty or Financial Guaranty insurance coverage.

h. Retained asset accounts – No significant changes

i. Business risks

#### *Investment and interest rate risks*

As interest rates increase, certain securities may experience slower pay-down and prepayment speeds that can extend the expected maturity dates and potentially limit the Company's ability to reinvest the proceeds at a higher rate of interest. Rising interest rates may also decrease the fair value of the investment portfolio. As interest rates decline, certain securities may experience accelerated pay-down and prepayment speeds from what was assumed at purchase. During such periods, the Company is at risk of lower net investment income as it may not be able to reinvest the proceeds at comparable yields. Declining interest rates may also increase the fair value of the investment portfolio.

#### *Credit and other market risks*

Housing market trends began to improve in May 2012 and nationally, house prices are up about 12% from their post-crisis lows as increased home demand, and slowing of foreclosure rates and delinquencies improved the supply/demand fundamentals. Significant regional differences in house price performance are likely to continue. The rates of foreclosure resolutions remain low but are improved from their post-crisis bottoms. Liquidity for bonds issued in 2008 and earlier has generally been good. From May 2012 through May 2013, prices improved sharply due to a lack of supply and improved housing market expectations. Profit taking began in mid-May 2013 as loss adjusted yields began to widen from very tight levels. Prices have begun to stabilize, although they are below their peaks from earlier this year.

The Company continues to monitor global, national and local market fundamentals in both its new mortgage origination and the portfolio management functions. First quarter economic growth was reasonably strong in light of slower global growth expectations and the drag from reduced federal spending, and our outlook for 2013 maintains accelerating growth in the latter half of the year as the nation's housing recovery accelerates. The full impact of sequestration will also likely become more evident in the latter half of the year, continuing to threaten consumer and business confidence in the near term. Headwinds from federal spending cuts, uncertainties regarding health care reform and overseas threats add to the air of economic uncertainty. Despite this fluid macro environment, private sector growth engines in housing and auto manufacturing have engaged and commercial property fundamentals are improving. Apartment and hotel markets are at or very close to full recovery in both pricing and fundamentals, with moderate supply forecasts. Most office, industrial and retail markets are clearly in the early stages of a recovery phase. While the overall economic environment remains fragile, commercial property market fundamentals appear positioned for a gradual recovery.

#### **Note 22 – Events Subsequent**

The Company has evaluated subsequent events through August 7, 2013, the date the financial statements were available to be issued, and no events have occurred subsequent to the balance sheet date and before the date of evaluation that would require disclosure.

**Note 23 – Reinsurance** - No significant changes

**Note 24 – Retrospectively Rated Contracts and Contracts Subject to Redetermination** - No significant changes

**Note 25 – Change in Incurred Losses and Loss Adjustment Expenses** - No significant changes

**Note 26 – Intercompany Pooling Arrangements** - No significant changes

**Note 27 – Structured Settlements** - No significant changes

**Note 28 – Health Care Receivables** - No significant changes

**Note 29 – Participating Policies** - No significant changes

**Note 30 – Premium Deficiency Reserves** - No significant changes

**Note 31 – Reserves for Life Contracts and Annuity Contracts** - No significant changes

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## NOTES TO FINANCIAL STATEMENTS

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**Note 32 – Analysis of Annuity Actuarial Reserves and Deposit Liabilities by Withdrawal Characteristics** - No significant changes

**Note 33 – Premium and Annuity Considerations Deferred and Uncollected** - No significant changes

**Note 34 – Separate Accounts** - No significant changes

**Note 35 – Loss/Claim Adjustment Expenses** - No significant changes





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**NOTES TO FINANCIAL STATEMENTS**


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CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
59024UAB7	\$ 81,444.91	\$ -	\$ 81,444.91	\$ 79,864.10	\$ (1,580.81)	\$ 79,864.10	\$ 80,583.05
61750MAB1	3,441.52	-	3,441.52	3,408.02	(33.50)	3,408.02	3,106.48
65106FAB8	292,481.57	-	292,481.57	290,683.21	(1,798.36)	290,683.21	290,975.46
86359ACE1	5,770.83	-	5,770.83	1,649.59	(4,121.24)	1,649.59	5,379.13
86359LRW1	988,474.02	-	988,474.02	977,166.79	(11,307.23)	977,166.79	944,150.61
86363DAA9	683,177.88	-	683,177.88	678,088.03	(5,089.85)	678,088.03	661,345.59
Totals	\$ 15,334,535.05	\$ -	\$ 15,334,535.05	\$ 14,970,375.96	\$ (364,159.09)	\$ 14,970,375.96	\$ 14,135,121.66

## NOTES TO FINANCIAL STATEMENTS

The following is the impairment listing for loan-backed and structured securities for the three months ended December 31, 2012:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
05946XYP2	\$ 49,504.20	\$ -	\$ 49,504.20	\$ 47,660.77	\$ (1,843.43)	\$ 47,660.77	\$ 42,078.47
06652DAA7	391,723.55	-	391,723.55	387,076.19	(4,647.36)	387,076.19	377,322.05
07325VAG9	40,292.16	-	40,292.16	39,439.22	(852.94)	39,439.22	37,669.07
07389VAA5	100,170.69	-	100,170.69	91,665.13	(8,505.56)	91,665.13	94,046.66
12479DAC2	834,589.56	-	834,589.56	722,045.86	(112,543.70)	722,045.86	653,043.22
12667GME0	1,290,391.99	-	1,290,391.99	1,279,174.95	(11,217.04)	1,279,174.95	1,203,329.42
12668A4B8	608,250.65	-	608,250.65	605,335.91	(2,914.74)	605,335.91	560,241.59
12668BE33	1,614,218.90	-	1,614,218.90	1,583,995.74	(30,223.16)	1,583,995.74	1,552,073.68
126694YM4	168,561.03	-	168,561.03	161,628.49	(6,932.54)	161,628.49	148,790.56
12669GRM5	356,788.71	-	356,788.71	338,839.90	(17,948.81)	338,839.90	324,648.32
12669UBB5	66,062.67	-	66,062.67	40,243.98	(25,818.69)	40,243.98	47,318.83
23332UCM4	51,605.08	-	51,605.08	50,373.17	(1,231.91)	50,373.17	50,055.48
23332UDU5	1,455,636.79	-	1,455,636.79	1,437,785.25	(17,851.54)	1,437,785.25	1,318,722.10
26410QAJ0	21,389.22	-	21,389.22	-	(21,389.22)	-	41,214.23
30251YAB4	413,157.10	-	413,157.10	409,837.40	(3,319.70)	409,837.40	381,087.81
362480AD7	126,509.19	-	126,509.19	125,364.87	(1,144.32)	125,364.87	114,806.19
36290PAK3	980,681.27	-	980,681.27	519,730.61	(460,950.66)	519,730.61	663,231.05
39539GAA0	293,562.00	-	293,562.00	292,084.30	(1,477.70)	292,084.30	272,240.69
41161PHC0	498,302.18	-	498,302.18	489,360.02	(8,942.16)	489,360.02	485,368.62
43739EBJ5	627,428.39	-	627,428.39	614,963.08	(12,465.31)	614,963.08	553,523.92
45660LKW8	2,138,020.39	-	2,138,020.39	2,130,303.82	(7,716.57)	2,130,303.82	1,778,799.18
45660LYW3	175,380.38	-	175,380.38	164,351.73	(11,028.65)	164,351.73	155,099.29
45660N5H4	413,658.65	-	413,658.65	403,377.02	(10,281.63)	403,377.02	394,975.19
45667WAC2	1,325.99	-	1,325.99	930.87	(395.12)	930.87	1,337.20
466247XE8	391,296.67	-	391,296.67	379,002.20	(12,294.47)	379,002.20	347,832.46
525221GM3	151,828.30	-	151,828.30	148,593.43	(3,234.87)	148,593.43	135,481.71
525221HA8	1,248,005.71	-	1,248,005.71	1,220,350.43	(27,655.28)	1,220,350.43	1,053,220.37
576433G42	272,362.40	-	272,362.40	268,925.17	(3,437.23)	268,925.17	251,728.66
61750SAB8	30,941.06	-	30,941.06	30,913.19	(27.87)	30,913.19	26,644.22
61915RBB1	289,793.12	-	289,793.12	288,622.10	(1,171.02)	288,622.10	276,965.45
65106FAB8	308,764.80	-	308,764.80	307,363.48	(1,401.32)	307,363.48	285,945.90
75114HAK3	358,845.37	-	358,845.37	342,731.12	(16,114.25)	342,731.12	257,158.86
76110GE23	715,702.95	-	715,702.95	679,817.23	(35,885.72)	679,817.23	709,673.31
76110GG62	816,278.28	-	816,278.28	761,054.27	(55,224.01)	761,054.27	800,860.62
76110GZQ7	880,451.35	-	880,451.35	780,901.16	(99,550.19)	780,901.16	806,492.26
761118WP9	835,845.49	-	835,845.49	811,498.24	(24,347.25)	811,498.24	792,611.87
77277LAF4	4,319,405.11	-	4,319,405.11	4,212,765.91	(106,639.20)	4,212,765.91	3,408,785.10
77277LAH0	214,793.51	-	214,793.51	209,591.60	(5,201.91)	209,591.60	329,925.00
77277LAJ6	3,040,985.16	-	3,040,985.16	2,967,337.98	(73,647.18)	2,967,337.98	2,145,040.37
81379EAA0	25,631.33	-	25,631.33	23,264.43	(2,366.90)	23,264.43	24,420.48
86359DUL9	13,568.46	-	13,568.46	13,340.48	(227.98)	13,340.48	11,967.52
86359LRW1	1,047,791.52	-	1,047,791.52	1,028,956.52	(18,835.00)	1,028,956.52	938,975.99
86360KAF5	3,111,279.56	-	3,111,279.56	3,051,469.02	(59,810.54)	3,051,469.02	2,836,293.29
88157QAL2	33,532.48	-	33,532.48	30,923.20	(2,609.28)	30,923.20	65,897.28
93934FJQ6	913,926.22	-	913,926.22	910,485.33	(3,440.89)	910,485.33	871,450.69
984582AA4	47,089.76	-	47,089.76	39,867.60	(7,222.16)	39,867.60	41,582.56
Totals	\$ 31,785,329.35	\$ -	\$ 31,785,329.35	\$ 30,443,342.37	\$ (1,341,986.98)	\$ 30,443,342.37	\$ 27,669,976.79

The following is the impairment listing for loan-backed and structured securities for the three months ended September 30, 2012:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
00442KAD3	\$ 99,227.03	\$ -	\$ 99,227.03	\$ 97,881.85	\$ (1,345.18)	\$ 97,881.85	\$ 83,034.71
02150MAB1	1,815,770.54	-	1,815,770.54	1,784,140.02	(31,630.52)	1,784,140.02	1,801,295.97
02660TGN7	604,221.47	-	604,221.47	575,519.03	(28,702.44)	575,519.03	512,781.98
02660TGS6	502,457.21	-	502,457.21	492,043.03	(10,414.18)	492,043.03	429,830.40
02660TJB0	2,025,774.57	-	2,025,774.57	1,872,810.60	(152,963.97)	1,872,810.60	1,712,851.68
02660XAD6	507,203.25	-	507,203.25	480,755.84	(26,447.41)	480,755.84	497,356.06
03072SPD1	34,684.27	-	34,684.27	34,476.18	(208.09)	34,476.18	28,967.28
040104QN4	217,872.94	-	217,872.94	216,309.03	(1,563.91)	216,309.03	188,138.64
040104TG6	28,936.65	-	28,936.65	28,915.12	(21.53)	28,915.12	26,849.63
05950DAA8	971,558.34	-	971,558.34	951,908.79	(19,649.55)	951,908.79	923,610.91
06652DAA7	420,156.28	-	420,156.28	405,196.31	(14,959.97)	405,196.31	375,650.37
07325VAG9	42,987.93	-	42,987.93	42,139.06	(848.87)	42,139.06	38,162.58
07386HMP3	83,189.27	-	83,189.27	82,224.30	(964.97)	82,224.30	75,425.91
07389VAA5	103,684.54	-	103,684.54	100,422.61	(3,261.93)	100,422.61	91,266.07
1248MEAA7	613,297.61	-	613,297.61	563,836.01	(49,461.60)	563,836.01	388,361.30







## NOTES TO FINANCIAL STATEMENTS

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
86359BLB5	\$ 189,133.66	\$ -	\$ 189,133.66	\$ 188,049.70	\$ (1,083.96)	\$ 188,049.70	\$ 180,652.00
86359DDB0	166,943.69	-	166,943.69	162,873.55	(4,070.14)	162,873.55	135,341.40
86359DUL9	14,572.90	-	14,572.90	14,472.39	(100.51)	14,472.39	11,799.50
86359DUR6	1,057,667.31	-	1,057,667.31	1,044,843.57	(12,823.74)	1,044,843.57	854,499.16
86359LRW1	1,153,144.55	-	1,153,144.55	1,136,477.38	(16,667.17)	1,136,477.38	818,460.56
86360KAF5	3,468,598.50	-	3,468,598.50	3,404,205.09	(64,393.41)	3,404,205.09	2,195,094.81
88157QAL2	40,164.96	-	40,164.96	37,392.16	(2,772.80)	37,392.16	57,143.94
885220FS7	987,069.79	-	987,069.79	974,353.73	(12,716.06)	974,353.73	942,815.93
92922F4M7	359,245.65	-	359,245.65	356,871.31	(2,374.34)	356,871.31	293,347.69
92922F5T1	574,010.89	-	574,010.89	568,016.38	(5,994.51)	568,016.38	466,811.19
92922F7Q5	547,819.20	-	547,819.20	545,186.60	(2,632.60)	545,186.60	463,643.29
92922FB72	131,368.13	-	131,368.13	130,013.56	(1,354.57)	130,013.56	111,250.83
92922FJ25	666,850.39	-	666,850.39	664,379.46	(2,470.93)	664,379.46	526,955.29
92922FWU8	273,158.18	-	273,158.18	271,453.10	(1,705.08)	271,453.10	254,337.80
92925CBB7	305,512.46	-	305,512.46	303,187.69	(2,324.77)	303,187.69	250,554.65
9393365V1	24,518.55	-	24,518.55	24,183.61	(334.94)	24,183.61	22,196.48
94983YAQ2	456,170.60	-	456,170.60	447,427.72	(8,742.88)	447,427.72	421,019.30
Totals	\$ 70,455,899.87	\$ -	\$ 70,455,899.87	\$ 69,041,733.13	\$ (1,414,166.74)	\$ 69,041,733.13	\$ 55,143,333.36

The following is the impairment listing for loan-backed and structured securities for the three months ended March 31, 2012:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
00442KAD3	\$ 109,185.79	\$ -	\$ 109,185.79	\$ 107,243.33	\$ (1,942.46)	\$ 107,243.33	\$ 68,136.91
02660TGN7	667,102.77	-	667,102.77	644,639.95	(22,462.82)	644,639.95	482,684.17
02660TGS6	558,819.69	-	558,819.69	535,483.18	(23,336.51)	535,483.18	395,640.77
02660TJB0	2,256,186.58	-	2,256,186.58	2,143,034.30	(113,152.28)	2,143,034.30	1,674,031.70
02660XAD6	553,532.74	-	553,532.74	545,530.94	(8,001.80)	545,530.94	462,942.83
026929AA7	612,368.31	-	612,368.31	598,971.70	(13,396.61)	598,971.70	606,358.14
03072SPD1	39,911.95	-	39,911.95	37,286.50	(2,625.45)	37,286.50	29,410.81
040104QN4	266,344.58	-	266,344.58	255,946.03	(10,398.55)	255,946.03	198,390.80
040104RV5	178,572.70	-	178,572.70	174,859.12	(3,713.58)	174,859.12	155,196.29
05946XYP2	56,859.10	-	56,859.10	55,982.88	(876.22)	55,982.88	43,649.26
06652DAA7	485,394.92	-	485,394.92	451,864.17	(33,530.75)	451,864.17	328,115.81
07325YAB4	205,071.30	-	205,071.30	189,693.98	(15,377.32)	189,693.98	86,340.77
07384YCD6	790,648.27	-	790,648.27	788,653.03	(1,995.24)	788,653.03	775,577.69
073854AB7	1,431,554.05	-	1,431,554.05	1,363,155.44	(68,398.61)	1,363,155.44	1,014,208.04
07386HSP7	660,534.70	-	660,534.70	635,822.96	(24,711.74)	635,822.96	467,376.70
073879Z92	868,021.51	-	868,021.51	766,737.44	(101,284.07)	766,737.44	487,359.14
07400XAB4	277,045.63	-	277,045.63	246,638.59	(30,407.04)	246,638.59	192,939.36
07820QAY1	1,146,508.93	-	1,146,508.93	1,119,271.83	(27,237.10)	1,119,271.83	812,420.35
1248MGAJ3	6,676.77	-	6,676.77	6,602.82	(73.95)	6,602.82	4,248.29
1248RHAD9	185,758.12	-	185,758.12	177,562.07	(8,196.05)	177,562.07	119,146.30
12667GME0	1,513,172.99	-	1,513,172.99	1,465,155.44	(48,017.55)	1,465,155.44	1,072,723.60
12667GS20	955,631.09	-	955,631.09	925,514.60	(30,116.49)	925,514.60	739,949.85
12667GWF6	520,601.35	-	520,601.35	503,661.61	(16,939.74)	503,661.61	430,343.21
12668ACZ6	296,067.11	-	296,067.11	286,512.53	(9,554.58)	286,512.53	223,993.21
12668AEV3	754,083.07	-	754,083.07	744,021.93	(10,061.14)	744,021.93	588,657.54
12668BB77	3,737,120.28	-	3,737,120.28	3,633,612.46	(103,507.82)	3,633,612.46	2,884,562.06
12668BDC4	394,005.77	-	394,005.77	384,882.70	(9,123.07)	384,882.70	356,942.42
12668BE33	1,861,292.11	-	1,861,292.11	1,809,341.05	(51,951.06)	1,809,341.05	1,396,754.70
126694N46	164,309.81	-	164,309.81	158,011.38	(6,298.43)	158,011.38	118,955.61
12669FW82	89,778.15	-	89,778.15	89,022.15	(756.00)	89,022.15	71,291.39
12669FXR9	23,920.24	-	23,920.24	23,448.47	(471.77)	23,448.47	19,745.89
12669GKH3	1,091,593.74	-	1,091,593.74	1,087,673.46	(3,920.28)	1,087,673.46	831,478.75
12669GTV3	41,864.99	-	41,864.99	41,693.11	(171.88)	41,693.11	35,119.35
14454AAB5	228,133.22	-	228,133.22	212,991.04	(15,142.18)	212,991.04	131,232.07
22540VG71	8,807.20	-	8,807.20	8,786.28	(20.92)	8,786.28	8,514.71
23243AAD8	73,267.71	-	73,267.71	72,456.24	(811.47)	72,456.24	54,362.94
23245QAA7	160,993.81	-	160,993.81	160,019.15	(974.66)	160,019.15	126,126.17
23321P6A1	1,204,054.14	-	1,204,054.14	1,195,535.22	(8,518.92)	1,195,535.22	1,186,686.61
23332UAC8	315,815.03	-	315,815.03	309,750.33	(6,064.70)	309,750.33	243,111.15
23332UAR5	1,132,779.06	-	1,132,779.06	1,103,698.87	(29,080.19)	1,103,698.87	882,257.49
23332UBG8	488,438.64	-	488,438.64	485,251.79	(3,186.85)	485,251.79	366,974.61
23332UBV5	764,499.42	-	764,499.42	737,524.80	(26,974.62)	737,524.80	571,329.64
23332UCM4	60,803.27	-	60,803.27	59,397.67	(1,405.60)	59,397.67	45,114.49
23332UDU5	1,778,124.98	-	1,778,124.98	1,722,442.22	(55,682.76)	1,722,442.22	1,310,452.42
23332UFV1	108,401.61	-	108,401.61	104,633.01	(3,768.60)	104,633.01	76,961.51
251510FB4	304,142.83	-	304,142.83	277,906.38	(26,236.45)	277,906.38	231,350.82





## NOTES TO FINANCIAL STATEMENTS

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
81744FDK0	\$ 722,397.68	\$ -	\$ 722,397.68	\$ 705,147.89	\$ (17,249.79)	\$ 705,147.89	\$ 648,642.93
863579CB2	416,108.38	-	416,108.38	399,076.62	(17,031.76)	399,076.62	356,594.96
863579YR3	139,209.04	-	139,209.04	136,777.26	(2,431.78)	136,777.26	126,011.41
86359BLB5	199,200.28	-	199,200.28	191,902.48	(7,297.80)	191,902.48	185,438.35
86359BPM7	193,835.86	-	193,835.86	179,024.84	(14,811.02)	179,024.84	186,716.08
86359DDB0	174,421.97	-	174,421.97	165,823.39	(8,598.58)	165,823.39	132,698.80
86359DUL9	17,113.60	-	17,113.60	15,179.09	(1,934.51)	15,179.09	11,845.04
86359DUR6	1,224,404.72	-	1,224,404.72	1,094,363.75	(130,040.97)	1,094,363.75	919,330.48
86359LRW1	1,245,664.75	-	1,245,664.75	1,200,171.69	(45,493.06)	1,200,171.69	862,309.89
86360KAF5	3,754,679.33	-	3,754,679.33	3,594,268.94	(160,410.39)	3,594,268.94	2,389,794.95
86363DAA9	764,473.75	-	764,473.75	750,341.79	(14,131.96)	750,341.79	604,890.78
88157QAL2	42,313.76	-	42,313.76	40,375.60	(1,938.16)	40,375.60	66,004.50
885220FS7	1,033,546.28	-	1,033,546.28	1,012,134.64	(21,411.64)	1,012,134.64	979,102.05
92922F4M7	374,952.17	-	374,952.17	369,276.28	(5,675.89)	369,276.28	287,751.91
92922F5T1	599,226.07	-	599,226.07	588,027.21	(11,198.86)	588,027.21	471,171.74
92922F7Q5	584,993.59	-	584,993.59	571,310.64	(13,682.95)	571,310.64	490,379.96
92922FB72	137,486.63	-	137,486.63	136,493.31	(993.32)	136,493.31	114,422.33
92922FJ25	692,059.17	-	692,059.17	684,744.02	(7,315.15)	684,744.02	548,656.62
92922FNW4	171,637.27	-	171,637.27	167,063.61	(4,573.66)	167,063.61	142,836.69
92922FTJ7	116,892.67	-	116,892.67	114,413.58	(2,479.09)	114,413.58	101,375.98
92922FWU8	280,937.07	-	280,937.07	280,160.07	(777.00)	280,160.07	252,058.75
92922FZF8	768,426.27	-	768,426.27	751,504.41	(16,921.86)	751,504.41	619,049.72
92925CBB7	321,544.89	-	321,544.89	315,695.27	(5,849.62)	315,695.27	245,448.15
9393365V1	26,373.63	-	26,373.63	25,467.37	(906.26)	25,467.37	23,985.93
939336X65	1,466,818.62	-	1,466,818.62	1,438,660.19	(28,158.43)	1,438,660.19	1,217,439.43
93934FHC9	445,901.21	-	445,901.21	437,178.91	(8,722.30)	437,178.91	338,198.99
94983YAO2	475,327.95	-	475,327.95	468,772.60	(6,555.35)	468,772.60	460,460.15
<b>Totals</b>	<b>\$ 87,853,178.35</b>	<b>\$ -</b>	<b>\$ 87,853,178.35</b>	<b>\$ 85,053,001.11</b>	<b>\$ (2,800,177.24)</b>	<b>\$ 85,053,001.11</b>	<b>\$ 67,243,938.01</b>

The following is the impairment listing for loan-backed and structured securities for the three months ended December 31, 2011:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
02660TGN7	\$ 725,559.19	\$ -	\$ 725,559.19	\$ 689,980.00	\$ (35,579.19)	\$ 689,980.00	\$ 431,645.17
02660TGS6	568,338.83	-	568,338.83	566,817.18	(1,521.65)	566,817.18	338,838.95
02660THL0	48,952.96	-	48,952.96	46,995.04	(1,957.92)	46,995.04	38,771.35
02660TJB0	2,438,864.58	-	2,438,864.58	2,333,260.25	(105,604.33)	2,333,260.25	1,402,049.26
02660XAD6	578,535.12	-	578,535.12	563,150.41	(15,384.71)	563,150.41	400,711.61
026929AA7	674,164.93	-	674,164.93	629,330.73	(44,834.20)	629,330.73	551,635.23
040104RV5	188,017.11	-	188,017.11	183,901.69	(4,115.42)	183,901.69	131,013.08
05946XYP2	59,958.54	-	59,958.54	59,548.66	(409.88)	59,548.66	43,301.73
06050HKX5	25,508.72	-	25,508.72	14,516.46	(10,992.26)	14,516.46	17,831.12
06652DAA7	516,911.48	-	516,911.48	498,427.02	(18,484.46)	498,427.02	287,226.83
07384YCD6	857,318.38	-	857,318.38	847,795.55	(9,522.83)	847,795.55	829,997.08
073854AB7	1,494,289.45	-	1,494,289.45	1,431,132.32	(63,157.13)	1,431,132.32	923,031.09
07386HNQ0	88,183.68	-	88,183.68	82,885.69	(5,297.99)	82,885.69	85,798.18
07386HSP7	681,974.64	-	681,974.64	680,434.47	(1,540.17)	680,434.47	443,939.49
073879Z92	958,183.02	-	958,183.02	865,558.49	(92,624.53)	865,558.49	487,738.61
07400XAB4	301,557.68	-	301,557.68	276,934.81	(24,622.87)	276,934.81	171,214.07
07820QAY1	1,268,409.44	-	1,268,409.44	1,211,234.72	(57,174.72)	1,211,234.72	808,412.97
1248MGAJ3	7,099.64	-	7,099.64	6,926.58	(173.06)	6,926.58	5,660.93
12498NAB9	130,508.79	-	130,508.79	129,551.95	(956.84)	129,551.95	128,389.83
12667GCB7	30,401.53	-	30,401.53	29,595.89	(805.64)	29,595.89	21,172.30
12667GME0	1,581,023.86	-	1,581,023.86	1,556,578.27	(24,445.59)	1,556,578.27	997,453.86
12667GS20	1,008,130.55	-	1,008,130.55	985,152.75	(22,977.80)	985,152.75	652,113.23
12667GWF6	571,977.86	-	571,977.86	535,509.33	(36,468.53)	535,509.33	363,028.85
12668ACG8	248,004.90	-	248,004.90	221,265.91	(26,738.99)	221,265.91	216,305.79
12668ACY9	38,185.30	-	38,185.30	33,137.74	(5,047.56)	33,137.74	30,343.38
12668ACZ6	323,930.18	-	323,930.18	307,191.01	(16,739.17)	307,191.01	177,361.91
12668AEV3	791,479.67	-	791,479.67	778,514.82	(12,964.85)	778,514.82	529,007.29
12668AGW9	59,792.91	-	59,792.91	59,268.03	(524.88)	59,268.03	40,887.44
12668BDC4	432,080.26	-	432,080.26	403,840.49	(28,239.77)	403,840.49	315,961.92
12668BE33	1,956,464.83	-	1,956,464.83	1,945,866.01	(10,598.82)	1,945,866.01	1,251,790.15
12669FXR9	25,249.60	-	25,249.60	24,333.40	(916.20)	24,333.40	18,710.62
12669GKH3	1,148,520.34	-	1,148,520.34	1,123,490.52	(25,029.82)	1,123,490.52	708,764.57
12669GRQ6	981,859.13	-	981,859.13	972,357.22	(9,501.91)	972,357.22	902,303.28
12669GTV3	43,510.27	-	43,510.27	43,068.46	(441.81)	43,068.46	30,597.03
12669GUR0	343,981.69	-	343,981.69	324,391.53	(19,590.16)	324,391.53	233,701.45
152314MJ6	139,357.91	-	139,357.91	113,183.50	(26,174.41)	113,183.50	119,320.81



**NOTES TO FINANCIAL STATEMENTS**

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
79548KXQ6	\$ 254,031.15	\$ -	\$ 254,031.15	\$ 252,950.61	\$ (1,080.54)	\$ 252,950.61	\$ 219,830.46
8635722A0	13,116.40	-	13,116.40	11,289.31	(1,827.09)	11,289.31	11,612.28
863579CB2	428,690.09	-	428,690.09	424,806.54	(3,883.55)	424,806.54	374,281.72
86358R3Q8	385,095.48	-	385,095.48	377,150.22	(7,945.26)	377,150.22	383,760.44
86359AEH2	6,839.67	-	6,839.67	4,526.60	(2,313.07)	4,526.60	5,111.10
86359BLB5	205,005.61	-	205,005.61	203,438.96	(1,566.65)	203,438.96	170,991.55
86359BPM7	195,894.35	-	195,894.35	193,666.96	(2,227.39)	193,666.96	169,853.56
86359DDB0	191,116.95	-	191,116.95	173,085.97	(18,030.98)	173,085.97	112,019.00
86359DUL9	18,262.00	-	18,262.00	17,792.99	(469.01)	17,792.99	13,089.90
86359LRW1	1,318,512.62	-	1,318,512.62	1,289,171.50	(29,341.12)	1,289,171.50	825,911.97
86361HAB0	703,147.06	-	703,147.06	648,004.70	(55,142.36)	648,004.70	618,776.93
86363DAA9	825,024.65	-	825,024.65	785,296.62	(39,728.03)	785,296.62	579,634.64
885220FS7	1,124,715.08	-	1,124,715.08	1,108,912.93	(15,802.15)	1,108,912.93	980,587.33
929227QB5	9,222.89	-	9,222.89	8,367.43	(855.46)	8,367.43	8,109.88
92922F4M7	393,615.81	-	393,615.81	384,070.81	(9,545.00)	384,070.81	279,569.37
92922F5T1	624,851.77	-	624,851.77	610,936.37	(13,915.40)	610,936.37	435,124.02
92922F7Q5	627,438.47	-	627,438.47	604,541.21	(22,897.26)	604,541.21	440,896.65
92922FB72	141,920.36	-	141,920.36	139,707.93	(2,212.43)	139,707.93	102,840.92
92922FJ25	718,187.59	-	718,187.59	709,375.94	(8,811.65)	709,375.94	510,789.10
92922FNW4	182,951.51	-	182,951.51	178,761.48	(4,190.03)	178,761.48	136,641.35
92922FTJ7	123,383.85	-	123,383.85	121,062.32	(2,321.53)	121,062.32	97,406.19
92922FWU8	301,181.45	-	301,181.45	288,335.53	(12,845.92)	288,335.53	235,371.69
92922ZF8	802,460.44	-	802,460.44	786,826.97	(15,633.47)	786,826.97	558,734.10
92925CBB7	338,002.00	-	338,002.00	330,580.15	(7,421.85)	330,580.15	245,996.55
939336V5	27,201.64	-	27,201.64	27,018.00	(183.64)	27,018.00	26,613.25
939336KZ5	327,642.27	-	327,642.27	326,352.08	(1,290.19)	326,352.08	279,394.02
939336X65	1,552,119.32	-	1,552,119.32	1,501,241.67	(50,877.65)	1,501,241.67	1,056,625.25
93934FHC9	457,546.07	-	457,546.07	456,756.48	(789.59)	456,756.48	315,501.88
Total	\$ 90,342,741.95	\$ -	\$ 90,342,741.95	\$ 87,759,853.27	\$ (2,582,888.68)	\$ 87,759,853.27	\$ 61,663,658.75

The following is the impairment listing for loan-backed and structured securities for the three months ended September 30, 2011:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
02147CAA1	\$ 460,241.85	\$ -	\$ 460,241.85	\$ 444,308.18	\$ (15,933.67)	\$ 444,308.18	\$ 373,928.03
02660TJB0	2,520,619.98	-	2,520,619.98	2,495,150.68	(25,469.30)	2,495,150.68	1,543,264.34
040104QN4	338,147.95	-	338,147.95	321,893.51	(16,254.44)	321,893.51	242,698.39
040104RV5	222,465.52	-	222,465.52	196,403.51	(26,062.01)	196,403.51	124,153.77
04544TAB7	42,043.21	-	42,043.21	29,823.18	(12,220.03)	29,823.18	42,833.70
05946XYP2	63,659.36	-	63,659.36	62,019.16	(1,640.20)	62,019.16	44,434.49
05949ALH1	219,972.00	-	219,972.00	218,686.68	(1,285.32)	218,686.68	196,227.51
06050HKX5	36,527.14	-	36,527.14	25,770.51	(10,756.63)	25,770.51	17,795.81
06652DAA7	555,708.51	-	555,708.51	526,391.00	(29,317.51)	526,391.00	349,820.37
07325VAG9	52,521.17	-	52,521.17	51,336.85	(1,184.32)	51,336.85	44,747.76
073854AB7	1,559,763.24	-	1,559,763.24	1,463,476.92	(96,286.32)	1,463,476.92	1,001,415.76
073879Z92	998,721.77	-	998,721.77	943,675.39	(55,046.38)	943,675.39	489,499.94
1248MGAJ3	7,857.32	-	7,857.32	7,355.28	(502.04)	7,355.28	5,464.09
12498NAB9	141,492.03	-	141,492.03	137,925.36	(3,566.67)	137,925.36	132,033.73
12667GCB7	32,245.19	-	32,245.19	31,389.57	(855.62)	31,389.57	23,333.27
12667GS20	1,084,356.08	-	1,084,356.08	1,032,462.27	(51,893.81)	1,032,462.27	681,412.87
12667GWF6	617,375.40	-	617,375.40	595,231.11	(22,144.29)	595,231.11	410,633.79
12668BE33	2,058,171.58	-	2,058,171.58	2,023,338.19	(34,833.39)	2,023,338.19	1,443,609.90
12669FW82	95,822.06	-	95,822.06	95,078.37	(743.69)	95,078.37	76,984.97
12669GKH3	1,209,599.79	-	1,209,599.79	1,177,193.89	(32,405.90)	1,177,193.89	824,897.43
12669GMS7	12,378.06	-	12,378.06	12,321.57	(56.49)	12,321.57	11,055.21
12669GRM5	431,680.71	-	431,680.71	423,638.47	(8,042.24)	423,638.47	301,769.09
12669GRQ6	1,078,214.85	-	1,078,214.85	1,051,142.53	(27,072.32)	1,051,142.53	968,368.06
12669GTV3	46,561.45	-	46,561.45	44,498.12	(2,063.33)	44,498.12	34,130.21
12669GUR0	368,610.50	-	368,610.50	352,124.82	(16,485.68)	352,124.82	246,637.73
17311YAC7	154,285.04	-	154,285.04	152,361.10	(1,923.94)	152,361.10	124,136.84
22540VG71	9,168.27	-	9,168.27	9,135.83	(32.44)	9,135.83	8,718.70
22540VY55	24,708.04	-	24,708.04	24,419.97	(288.07)	24,419.97	20,005.78
23243AAD8	82,810.85	-	82,810.85	81,872.23	(938.62)	81,872.23	60,724.37
23332UBV5	847,132.61	-	847,132.61	819,966.14	(27,166.47)	819,966.14	561,975.94
23332UCM4	65,188.78	-	65,188.78	64,602.72	(586.06)	64,602.72	44,855.47
251510FB4	325,122.51	-	325,122.51	318,960.51	(6,162.00)	318,960.51	263,776.30
362480AD7	174,491.80	-	174,491.80	162,669.04	(11,822.76)	162,669.04	112,771.81
36298XAB8	3,180,946.76	-	3,180,946.76	3,150,990.56	(29,956.20)	3,150,990.56	3,042,296.51
39538RBB4	1,032,799.59	-	1,032,799.59	1,007,109.64	(25,689.95)	1,007,109.64	664,064.07

**NOTES TO FINANCIAL STATEMENTS**

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
39539GAA0	\$ 374,585.98	\$ -	\$ 374,585.98	\$ 369,339.44	\$ (5,246.54)	\$ 369,339.44	\$ 276,270.88
41161PFR9	121,560.91	-	121,560.91	120,715.01	(845.90)	120,715.01	98,330.66
41161PHU0	501,578.36	-	501,578.36	487,894.06	(13,684.30)	487,894.06	334,346.01
41161PLR2	1,294,419.52	-	1,294,419.52	1,256,523.95	(37,895.57)	1,256,523.95	901,522.95
41161PMG5	1,857,102.26	-	1,857,102.26	1,793,762.29	(63,339.97)	1,793,762.29	1,347,772.21
41161PSK0	352,295.12	-	352,295.12	350,692.40	(1,602.72)	350,692.40	269,326.20
41164YAB7	1,010,976.21	-	1,010,976.21	999,132.56	(11,843.65)	999,132.56	668,490.26
43739EAP2	2,774,159.31	-	2,774,159.31	2,772,870.04	(1,289.27)	2,772,870.04	1,911,099.45
43739EBJ5	716,999.46	-	716,999.46	706,882.00	(10,117.46)	706,882.00	511,923.72
45071KDD3	168,907.86	-	168,907.86	159,584.95	(9,322.91)	159,584.95	101,885.88
45254NJV0	77,291.10	-	77,291.10	76,520.41	(770.69)	76,520.41	59,098.84
45254NML8	119,776.93	-	119,776.93	118,704.70	(1,072.23)	118,704.70	83,515.57
45254NPA9	1,200,678.97	-	1,200,678.97	1,178,640.09	(22,038.88)	1,178,640.09	943,086.00
45254NPU5	414,358.58	-	414,358.58	408,292.27	(6,066.31)	408,292.27	312,287.60
45254TRX4	29,470.07	-	29,470.07	27,367.45	(2,102.62)	27,367.45	18,778.70
45254TSM7	316,258.52	-	316,258.52	315,569.66	(688.86)	315,569.66	178,986.51
45660LKW8	2,632,026.92	-	2,632,026.92	2,559,085.72	(72,941.20)	2,559,085.72	1,637,990.29
45660LW96	180,452.81	-	180,452.81	147,255.38	(33,197.43)	147,255.38	105,249.67
45660LYW3	196,465.44	-	196,465.44	185,249.80	(11,215.64)	185,249.80	132,317.21
45660NQ24	427,228.37	-	427,228.37	418,145.44	(9,082.93)	418,145.44	347,306.12
466247XE8	524,503.78	-	524,503.78	506,451.26	(18,052.52)	506,451.26	322,200.09
46627MBC9	662,875.01	-	662,875.01	654,175.80	(8,699.21)	654,175.80	462,658.27
525221AJ6	251,169.39	-	251,169.39	246,504.88	(4,664.51)	246,504.88	156,535.60
525221EN3	528,691.76	-	528,691.76	473,226.47	(55,465.29)	473,226.47	402,803.08
525221GM3	188,354.94	-	188,354.94	180,357.10	(7,997.84)	180,357.10	113,612.42
525221HA8	1,581,641.83	-	1,581,641.83	1,573,174.70	(8,467.13)	1,573,174.70	951,616.08
52524YAF0	1,005,421.00	-	1,005,421.00	982,779.97	(22,641.03)	982,779.97	634,267.22
55027BAA6	15,044.91	-	15,044.91	14,722.35	(322.56)	14,722.35	8,555.05
576433WZ5	254,844.49	-	254,844.49	210,847.57	(43,996.92)	210,847.57	247,670.57
576438AA3	883,457.40	-	883,457.40	859,199.79	(24,257.61)	859,199.79	678,187.72
59020UNZ4	136,976.71	-	136,976.71	131,056.10	(5,920.61)	131,056.10	123,815.83
59020UUJ2	185,860.31	-	185,860.31	184,480.55	(1,379.76)	184,480.55	167,347.68
61915RBB1	368,130.65	-	368,130.65	360,726.53	(7,404.12)	360,726.53	228,534.68
65106FAG7	12,098.55	-	12,098.55	9,433.74	(2,664.81)	9,433.74	35,022.00
65535VRK6	102,199.30	-	102,199.30	93,381.88	(8,817.42)	93,381.88	66,418.14
65535VUS5	197,827.62	-	197,827.62	163,502.16	(34,325.46)	163,502.16	185,345.78
68383NCU5	449,026.95	-	449,026.95	442,430.25	(6,596.70)	442,430.25	328,091.70
68383NDT7	673,013.25	-	673,013.25	669,260.14	(3,753.11)	669,260.14	489,865.79
69121PDX8	61,166.21	-	61,166.21	59,565.01	(1,601.20)	59,565.01	54,123.09
75114HAK3	514,731.18	-	514,731.18	465,667.98	(49,063.20)	465,667.98	175,100.06
76110GV40	343,721.58	-	343,721.58	342,927.73	(793.85)	342,927.73	322,671.45
76110GZQ7	1,065,243.02	-	1,065,243.02	1,063,645.06	(1,597.96)	1,063,645.06	926,503.21
761118KU1	513,056.63	-	513,056.63	510,066.53	(2,990.10)	510,066.53	344,227.57
79548KXQ6	261,243.15	-	261,243.15	256,438.40	(4,804.75)	256,438.40	221,785.29
81744FDK0	752,148.79	-	752,148.79	742,958.19	(9,190.60)	742,958.19	608,190.42
863572A0	14,329.68	-	14,329.68	13,237.75	(1,091.93)	13,237.75	11,706.81
863579CB2	436,683.99	-	436,683.99	430,424.05	(6,259.94)	430,424.05	380,820.66
863579DV7	62,647.44	-	62,647.44	42,942.59	(19,704.85)	42,942.59	46,286.27
86358RP68	63,265.94	-	63,265.94	59,301.93	(3,964.01)	59,301.93	48,879.48
86359ADN0	123,909.34	-	123,909.34	54,581.14	(69,328.20)	54,581.14	114,029.37
86359DUL9	19,498.81	-	19,498.81	18,893.52	(605.29)	18,893.52	14,310.48
86359DUR6	1,317,990.48	-	1,317,990.48	1,302,889.12	(15,101.36)	1,302,889.12	991,271.23
86359LRW1	1,370,291.26	-	1,370,291.26	1,357,574.66	(12,716.60)	1,357,574.66	861,890.02
86360KAF5	4,023,631.43	-	4,023,631.43	3,975,896.33	(47,735.10)	3,975,896.33	2,550,630.98
86361HAB0	742,836.55	-	742,836.55	733,026.55	(9,810.00)	733,026.55	732,517.02
86363DAA9	860,858.68	-	860,858.68	849,065.00	(11,793.68)	849,065.00	665,161.57
88157QAL2	52,886.06	-	52,886.06	41,351.58	(11,534.48)	41,351.58	55,870.20
885220FS7	1,178,992.30	-	1,178,992.30	1,163,563.96	(15,428.34)	1,163,563.96	1,077,475.01
92922F5T1	640,939.11	-	640,939.11	633,303.48	(7,635.63)	633,303.48	518,540.34
92922FB72	146,246.72	-	146,246.72	144,716.55	(1,530.17)	144,716.55	106,722.87
92922FJ25	733,744.05	-	733,744.05	726,135.88	(7,608.17)	726,135.88	571,081.84
92922FZD3	2,261,345.15	-	2,261,345.15	2,141,636.74	(119,708.41)	2,141,636.74	2,253,509.98
92922FZF8	816,536.19	-	816,536.19	813,757.21	(2,778.98)	813,757.21	630,267.81
92925CBB7	345,484.28	-	345,484.28	341,171.73	(4,312.55)	341,171.73	271,523.96
9393365V1	29,049.15	-	29,049.15	28,012.89	(1,036.26)	28,012.89	26,079.06
93934FHC9	474,935.66	-	474,935.66	469,495.34	(5,440.32)	469,495.34	326,869.29
Totals	\$ 62,166,554.35	\$ -	\$ 62,166,554.35	\$ 60,544,908.62	\$ (1,621,645.73)	\$ 60,544,908.62	\$ 45,284,653.78







**NOTES TO FINANCIAL STATEMENTS**

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
45254NNP8	\$ 1,580,090.34	\$ -	\$ 1,580,090.34	\$ 1,523,525.83	\$ (56,564.51)	\$ 1,523,525.83	\$ 1,132,776.18
45254NPA9	1,279,063.06	-	1,279,063.06	1,271,654.79	(7,408.27)	1,271,654.79	983,366.94
45254NPU5	447,289.71	-	447,289.71	444,803.46	(2,486.25)	444,803.46	326,594.69
45254TRX4	31,308.14	-	31,308.14	30,807.43	(500.71)	30,807.43	22,815.09
45254TSM7	346,044.32	-	346,044.32	334,189.72	(11,854.60)	334,189.72	235,197.60
45660LKW8	2,713,470.51	-	2,713,470.51	2,709,163.84	(4,306.67)	2,709,163.84	1,957,225.12
45660LW96	203,918.51	-	203,918.51	202,564.04	(1,354.47)	202,564.04	128,465.12
45660N3S2	347,451.80	-	347,451.80	344,328.86	(3,122.94)	344,328.86	293,773.83
45660NQ24	460,236.78	-	460,236.78	450,717.50	(9,519.28)	450,717.50	419,126.95
45667WAA6	330,781.69	-	330,781.69	329,891.57	(890.12)	329,891.57	291,202.10
46627MCS4	458,911.17	-	458,911.17	445,880.11	(13,031.06)	445,880.11	401,036.97
525221EN3	794,458.25	-	794,458.25	752,976.44	(41,481.81)	752,976.44	510,528.58
550279AA1	379,811.03	-	379,811.03	375,176.69	(4,634.34)	375,176.69	305,690.40
55027BAA6	16,255.49	-	16,255.49	16,170.59	(84.90)	16,170.59	10,905.11
576433YN0	128,422.91	-	128,422.91	127,249.99	(1,172.92)	127,249.99	89,224.64
576438AA3	949,436.16	-	949,436.16	946,865.14	(2,571.02)	946,865.14	851,547.19
617463AA2	1,932.87	-	1,932.87	942.79	(990.08)	942.79	828.97
61750FAE0	45,042.50	-	45,042.50	42,705.25	(2,337.25)	42,705.25	40,757.20
61750SAB8	64,834.06	-	64,834.06	63,050.14	(1,783.92)	63,050.14	61,344.76
61913PAA0	1,100,266.08	-	1,100,266.08	1,095,298.45	(4,967.63)	1,095,298.45	972,402.08
65535VRK6	112,417.42	-	112,417.42	109,681.73	(2,735.69)	109,681.73	104,145.94
65535VUS5	202,055.53	-	202,055.53	198,965.98	(3,089.55)	198,965.98	195,621.66
68383NCA9	905,353.71	-	905,353.71	888,638.55	(16,715.16)	888,638.55	658,916.66
68383NCU5	490,448.01	-	490,448.01	474,270.22	(16,177.79)	474,270.22	377,550.10
68383NDT7	712,069.70	-	712,069.70	709,764.53	(2,305.17)	709,764.53	421,912.39
74922MAB7	137,726.76	-	137,726.76	133,646.20	(4,080.56)	133,646.20	98,229.45
74922MAC5	52,182.86	-	52,182.86	50,674.48	(1,508.38)	50,674.48	38,230.42
75114NAA2	1,056,983.29	-	1,056,983.29	1,026,512.48	(30,470.81)	1,026,512.48	844,702.82
75114NAB0	168,521.24	-	168,521.24	163,522.55	(4,998.69)	163,522.55	154,838.92
76110GV40	386,831.78	-	386,831.78	385,873.79	(957.99)	385,873.79	343,980.06
76110GZR5	370,024.36	-	370,024.36	368,050.22	(1,974.14)	368,050.22	343,435.25
761118NN4	630,176.22	-	630,176.22	603,730.63	(26,445.59)	603,730.63	439,134.64
761118RJ9	47,028.73	-	47,028.73	45,147.57	(1,881.16)	45,147.57	29,025.61
761118RM2	1,472,639.38	-	1,472,639.38	1,430,995.90	(41,643.48)	1,430,995.90	994,463.47
761118WP9	1,203,199.43	-	1,203,199.43	1,168,850.31	(34,349.12)	1,168,850.31	829,551.49
79549ASN0	41,579.43	-	41,579.43	34,230.60	(7,348.83)	34,230.60	28,736.95
81379EAA0	52,452.16	-	52,452.16	48,132.44	(4,319.72)	48,132.44	50,671.71
84752CAE7	45,785.80	-	45,785.80	44,068.42	(1,717.38)	44,068.42	18,213.70
863579YR3	179,064.91	-	179,064.91	174,229.31	(4,835.60)	174,229.31	169,865.70
86358R3Q8	417,091.22	-	417,091.22	416,517.46	(573.76)	416,517.46	340,833.04
86358RUQ8	12,638.33	-	12,638.33	10,716.07	(1,922.26)	10,716.07	10,977.45
86359DDB0	196,179.80	-	196,179.80	188,507.59	(7,672.21)	188,507.59	129,652.79
86359LRW1	1,555,972.87	-	1,555,972.87	1,490,445.42	(65,527.45)	1,490,445.42	1,141,988.11
86360KAF5	4,538,013.58	-	4,538,013.58	4,427,025.62	(110,987.96)	4,427,025.62	3,048,552.20
86363DAA9	1,018,637.10	-	1,018,637.10	1,014,290.96	(4,346.14)	1,014,290.96	738,180.51
92922F4M7	415,092.03	-	415,092.03	414,812.78	(279.25)	414,812.78	358,141.58
92922F5T1	671,644.00	-	671,644.00	669,963.48	(1,680.52)	669,963.48	578,327.38
92922F7Q5	689,716.57	-	689,716.57	684,205.30	(5,511.27)	684,205.30	569,560.34
92925CBB7	363,707.62	-	363,707.62	362,516.14	(1,191.48)	362,516.14	304,773.02
92926SAE6	138,306.99	-	138,306.99	123,360.00	(14,946.99)	123,360.00	134,341.03
9393365V1	30,718.07	-	30,718.07	30,318.96	(399.11)	30,318.96	26,526.55
93934FHC9	541,497.74	-	541,497.74	518,590.04	(22,907.70)	518,590.04	386,600.91
93934FJQ6	1,307,075.46	-	1,307,075.46	1,224,721.01	(82,354.45)	1,224,721.01	931,547.61
Totals	\$ 87,925,923.39	\$ -	\$ 87,925,923.39	\$ 85,768,903.43	\$ (2,157,019.96)	\$ 85,768,903.43	\$ 65,285,429.38

The following is the impairment listing for loan-backed and structured securities for the three months ended December 31, 2010:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
007037BK9	\$ 27,377.10	\$ -	\$ 27,377.10	\$ 23,570.86	\$ (3,806.24)	\$ 23,570.86	\$ 14,895.99
02146YAD8	259,988.59	-	259,988.59	255,962.15	(4,026.44)	255,962.15	196,852.92
02147CAA1	567,431.70	-	567,431.70	529,162.16	(38,269.54)	529,162.16	477,613.99
02660TGN7	822,095.08	-	822,095.08	815,246.78	(6,848.30)	815,246.78	562,026.27
02660TJB0	2,915,074.54	-	2,915,074.54	2,912,996.76	(2,077.78)	2,912,996.76	1,876,724.28
02660XAD6	714,526.26	-	714,526.26	660,626.93	(53,899.33)	660,626.93	514,535.49
026929AA7	869,033.21	-	869,033.21	765,800.93	(103,232.28)	765,800.93	674,247.26
040104RV5	270,950.25	-	270,950.25	258,920.56	(12,029.69)	258,920.56	254,824.91
040104TG6	42,476.36	-	42,476.36	41,263.26	(1,213.10)	41,263.26	32,092.44
05539TAU9	55,783.09	-	55,783.09	35,652.61	(20,130.48)	35,652.61	62,777.51



## NOTES TO FINANCIAL STATEMENTS

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
05946XYP2	\$ 76,610.87	\$ -	\$ 76,610.87	\$ 74,735.92	\$ (1,874.95)	\$ 74,735.92	\$ 52,956.32
06652DAA7	607,049.60	-	607,049.60	603,493.24	(3,556.36)	603,493.24	472,195.96
073854AB7	1,721,498.68	-	1,721,498.68	1,711,926.22	(9,572.46)	1,711,926.22	1,410,455.62
07386HSP7	757,774.82	-	757,774.82	756,042.37	(1,732.45)	756,042.37	532,529.26
073879Z92	1,105,135.61	-	1,105,135.61	1,042,176.97	(62,958.64)	1,042,176.97	477,508.40
07400XAB4	356,445.80	-	356,445.80	336,770.21	(19,675.59)	336,770.21	213,993.75
124860CB1	1,050,572.45	-	1,050,572.45	954,270.60	(96,301.85)	954,270.60	782,676.48
1248MGAJ3	13,164.30	-	13,164.30	12,977.18	(187.12)	12,977.18	10,699.40
12667GR62	738,831.53	-	738,831.53	707,189.29	(31,642.24)	707,189.29	523,338.00
12667GRW5	65,091.12	-	65,091.12	61,238.02	(3,853.10)	61,238.02	50,432.94
12667GS20	1,265,214.11	-	1,265,214.11	1,244,475.88	(20,738.23)	1,244,475.88	820,797.25
12667GWF6	740,657.99	-	740,657.99	732,705.58	(7,952.41)	732,705.58	531,577.37
12668A3Q6	601,682.97	-	601,682.97	586,399.41	(15,283.56)	586,399.41	334,318.29
12668A4B8	921,950.43	-	921,950.43	919,748.03	(2,202.40)	919,748.03	589,355.25
12668ACG8	285,492.07	-	285,492.07	278,935.86	(6,556.21)	278,935.86	278,796.18
12668ACY9	45,864.23	-	45,864.23	41,436.81	(4,427.42)	41,436.81	41,370.71
12668ACZ6	380,278.83	-	380,278.83	373,059.13	(7,219.70)	373,059.13	252,807.29
12668AEV3	966,275.00	-	966,275.00	931,993.09	(34,281.91)	931,993.09	687,805.71
12668AGW9	79,141.55	-	79,141.55	76,864.53	(2,277.02)	76,864.53	56,871.74
12668BB77	4,800,935.42	-	4,800,935.42	4,597,975.58	(202,959.84)	4,597,975.58	3,276,524.98
12668BDC4	491,298.31	-	491,298.31	489,687.81	(1,610.50)	489,687.81	397,345.41
12668BE33	2,400,194.24	-	2,400,194.24	2,329,246.39	(70,947.85)	2,329,246.39	1,504,020.68
12669YM4	235,101.09	-	235,101.09	235,012.13	(88.96)	235,012.13	159,227.32
12669GKH3	1,377,148.15	-	1,377,148.15	1,367,724.73	(9,423.42)	1,367,724.73	1,015,327.60
12669GMS7	15,451.03	-	15,451.03	15,338.06	(112.97)	15,338.06	11,885.29
23243AAD8	98,917.07	-	98,917.07	97,558.49	(1,358.58)	97,558.49	66,058.53
23245QAA7	208,324.20	-	208,324.20	204,295.27	(4,028.93)	204,295.27	141,159.80
23332UBV5	938,364.64	-	938,364.64	935,229.65	(3,134.99)	935,229.65	663,838.12
23332UDU5	2,079,935.09	-	2,079,935.09	2,079,115.38	(819.71)	2,079,115.38	1,428,444.61
251510NC3	1,614,235.26	-	1,614,235.26	1,489,736.01	(124,499.25)	1,489,736.01	469,121.38
32056CAH2	2,735,807.97	-	2,735,807.97	2,713,403.46	(22,404.51)	2,713,403.46	2,624,974.60
362341TM1	424,145.89	-	424,145.89	419,224.04	(4,921.85)	419,224.04	337,667.34
39538RAB5	1,331,891.65	-	1,331,891.65	1,321,021.82	(10,869.83)	1,321,021.82	918,401.53
39538RBB4	1,154,850.44	-	1,154,850.44	1,148,702.14	(6,148.30)	1,148,702.14	766,695.46
39539GAA0	472,350.21	-	472,350.21	460,260.51	(12,089.70)	460,260.51	352,236.89
41161PFR9	134,456.05	-	134,456.05	133,714.68	(741.37)	133,714.68	104,767.66
41161PHC0	672,302.35	-	672,302.35	667,291.35	(5,011.00)	667,291.35	520,545.56
41161PMG5	2,161,230.62	-	2,161,230.62	2,158,793.02	(2,437.60)	2,158,793.02	1,584,681.08
41161PQU0	1,154,288.91	-	1,154,288.91	1,115,190.23	(39,098.68)	1,115,190.23	834,164.84
41161PTN3	130,240.23	-	130,240.23	129,441.85	(798.38)	129,441.85	97,694.31
41161PWB5	624,471.80	-	624,471.80	591,254.71	(33,217.09)	591,254.71	430,557.22
41164YAB7	1,116,811.14	-	1,116,811.14	1,115,038.22	(1,772.92)	1,115,038.22	741,881.06
43739EAP2	3,021,408.37	-	3,021,408.37	3,005,570.45	(15,837.92)	3,005,570.45	2,410,531.94
45254NHV2	9,215.21	-	9,215.21	8,978.58	(236.63)	8,978.58	6,392.05
45254NKF3	304,633.60	-	304,633.60	303,644.32	(989.28)	303,644.32	243,052.61
45254NKX4	835,607.41	-	835,607.41	802,215.32	(33,392.09)	802,215.32	635,108.50
45254NNP8	1,620,853.36	-	1,620,853.36	1,619,179.04	(1,674.32)	1,619,179.04	1,158,678.58
45254NPA9	1,319,149.92	-	1,319,149.92	1,313,922.31	(5,227.61)	1,313,922.31	1,008,573.14
45254NPU5	462,056.49	-	462,056.49	458,790.83	(3,265.66)	458,790.83	334,713.19
45254TRX4	32,074.33	-	32,074.33	31,723.63	(350.70)	31,723.63	21,635.85
45660LCN7	560,112.96	-	560,112.96	531,440.46	(28,672.50)	531,440.46	419,957.06
45660LW96	213,931.73	-	213,931.73	213,166.46	(765.27)	213,166.46	131,060.24
45660N2Y0	127,225.06	-	127,225.06	123,962.29	(3,262.77)	123,962.29	90,813.00
45660N5H4	530,062.35	-	530,062.35	509,542.26	(20,520.09)	509,542.26	397,567.08
456612AC4	51,246.36	-	51,246.36	49,628.06	(1,618.30)	49,628.06	49,489.55
45661EAA2	24,310.85	-	24,310.85	21,616.30	(2,694.55)	21,616.30	23,727.17
45667WAA6	348,503.81	-	348,503.81	343,951.08	(4,552.73)	343,951.08	297,462.11
46627MBQ9	729,888.24	-	729,888.24	720,936.55	(8,951.69)	720,936.55	538,739.36
46627MCS4	495,172.32	-	495,172.32	483,053.38	(12,118.94)	483,053.38	410,062.38
525221EN3	837,430.82	-	837,430.82	827,052.64	(10,378.18)	827,052.64	560,061.73
550279AA1	392,800.35	-	392,800.35	390,171.07	(2,629.28)	390,171.07	306,693.65
576433FP6	48,591.33	-	48,591.33	43,975.20	(4,616.13)	43,975.20	43,370.00
576433YN0	129,407.39	-	129,407.39	128,851.17	(556.22)	128,851.17	88,230.57
576438AA3	1,029,471.41	-	1,029,471.41	1,021,682.44	(7,788.97)	1,021,682.44	912,663.16
61750FAE0	45,045.36	-	45,045.36	44,923.19	(122.17)	44,923.19	40,678.69
65535VRK6	129,149.89	-	129,149.89	114,761.03	(14,388.86)	114,761.03	105,277.53
68383NCA9	948,623.28	-	948,623.28	943,270.91	(5,352.37)	943,270.91	678,598.17
68383NCU5	517,385.14	-	517,385.14	515,158.13	(2,227.01)	515,158.13	388,738.63
74922MAB7	148,391.29	-	148,391.29	146,133.86	(2,257.43)	146,133.86	101,888.66
74922MAC5	56,311.72	-	56,311.72	55,347.28	(964.44)	55,347.28	39,653.44
75114NAA2	1,122,864.75	-	1,122,864.75	1,105,746.90	(17,117.85)	1,105,746.90	870,767.98
75114NAB0	179,230.86	-	179,230.86	176,158.65	(3,072.21)	176,158.65	141,113.39

**NOTES TO FINANCIAL STATEMENTS**

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
76110GV40	\$ 397,059.68	\$ -	\$ 397,059.68	\$ 396,220.69	\$ (838.99)	\$ 396,220.69	\$ 352,157.29
76110GZR5	385,931.74	-	385,931.74	382,571.18	(3,360.56)	382,571.18	368,382.29
761118KU1	590,867.80	-	590,867.80	558,339.56	(32,528.24)	558,339.56	384,565.89
761118RJ9	49,703.54	-	49,703.54	49,099.35	(604.19)	49,099.35	33,371.24
761118RM2	1,529,335.09	-	1,529,335.09	1,520,607.73	(8,727.36)	1,520,607.73	1,060,492.37
761118WP9	1,253,940.27	-	1,253,940.27	1,245,305.63	(8,634.64)	1,245,305.63	876,196.64
81379EAA0	51,939.56	-	51,939.56	51,914.33	(25.23)	51,914.33	50,667.32
81744FDK0	762,197.42	-	762,197.42	761,417.98	(779.44)	761,417.98	688,679.63
84752CAE7	47,318.97	-	47,318.97	45,738.26	(1,580.71)	45,738.26	17,843.09
863579YR3	190,688.43	-	190,688.43	186,162.22	(4,526.21)	186,162.22	170,403.70
86358RE86	273.03	-	273.03	144.31	(128.72)	144.31	154.33
86358RUQ8	16,558.28	-	16,558.28	12,836.96	(3,721.32)	12,836.96	10,900.65
86359LRW1	1,613,468.08	-	1,613,468.08	1,601,475.87	(11,992.21)	1,601,475.87	1,036,093.90
86360KAF5	4,716,628.55	-	4,716,628.55	4,676,006.09	(40,622.46)	4,676,006.09	3,130,513.11
92922F4M7	427,645.41	-	427,645.41	427,256.89	(388.52)	427,256.89	360,750.82
92925CBB7	375,443.13	-	375,443.13	373,938.80	(1,504.33)	373,938.80	302,331.30
93934FHC9	561,418.71	-	561,418.71	551,710.92	(9,707.79)	551,710.92	380,947.22
93934FJQ6	1,360,882.43	-	1,360,882.43	1,329,292.30	(31,590.13)	1,329,292.30	918,129.04
94983YAQ2	613,100.09	-	613,100.09	604,777.95	(8,322.14)	604,777.95	594,234.43
94985JAG5	3,011,460.80	-	3,011,460.80	2,939,772.83	(71,687.97)	2,939,772.83	2,858,195.20
Totals	\$ 78,922,236.87	\$ -	\$ 78,922,236.87	\$ 77,329,040.51	\$ (1,593,196.36)	\$ 77,329,040.51	\$ 57,284,607.12

The following is the impairment listing for loan-backed and structured securities for the three months ended September 30, 2010:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
007037BK9	\$ 36,730.94	\$ -	\$ 36,730.94	\$ 28,244.78	\$ (8,486.16)	\$ 28,244.78	\$ 19,929.05
01853GAB6	33,417.61	-	33,417.61	17,469.93	(15,947.68)	17,469.93	24,532.50
02146YAD8	283,595.90	-	283,595.90	264,434.21	(19,161.69)	264,434.21	195,867.83
02660THT3	22,168.08	-	22,168.08	22,072.45	(95.63)	22,072.45	20,148.61
02660XAD6	785,689.47	-	785,689.47	736,653.58	(49,035.89)	736,653.58	511,372.20
05946XYP2	80,397.87	-	80,397.87	78,473.35	(1,924.52)	78,473.35	51,644.21
05948JAA0	33,543.07	-	33,543.07	32,071.50	(1,471.57)	32,071.50	26,119.50
05949AHG8	489.15	-	489.15	-	(489.15)	-	-
05949ALH1	252,944.16	-	252,944.16	252,929.73	(14.43)	252,929.73	236,793.16
05950DAA8	1,361,913.92	-	1,361,913.92	1,330,972.92	(30,941.00)	1,330,972.92	1,177,746.70
06652DAA7	634,330.06	-	634,330.06	623,183.73	(11,146.33)	623,183.73	423,243.94
073879QF8	49,897.87	-	49,897.87	48,696.51	(1,201.36)	48,696.51	52,286.60
073879Z92	1,081,668.14	-	1,081,668.14	1,079,174.03	(2,494.11)	1,079,174.03	460,576.04
07400XAB4	372,874.73	-	372,874.73	354,156.11	(18,718.62)	354,156.11	203,555.77
07820QAY1	1,573,852.49	-	1,573,852.49	1,536,497.18	(37,355.31)	1,536,497.18	1,073,668.22
12667FBJ3	279,798.21	-	279,798.21	279,750.07	(48.14)	279,750.07	243,861.31
12667GCB7	39,704.31	-	39,704.31	37,882.00	(1,822.31)	37,882.00	28,823.75
12667GME0	1,836,168.01	-	1,836,168.01	1,761,274.29	(74,893.72)	1,761,274.29	1,180,078.44
12667GR62	763,246.61	-	763,246.61	757,966.75	(5,279.86)	757,966.75	520,557.05
12667GRW5	76,960.85	-	76,960.85	68,029.28	(8,931.57)	68,029.28	50,694.31
12667GWF6	808,488.62	-	808,488.62	747,978.55	(60,510.07)	747,978.55	498,759.95
12668A4B8	958,674.47	-	958,674.47	954,345.87	(4,328.60)	954,345.87	595,257.01
12668ACG8	319,513.88	-	319,513.88	289,102.13	(30,411.75)	289,102.13	285,726.97
12668ACY9	46,133.43	-	46,133.43	46,093.25	(40.18)	46,093.25	40,531.17
12668AEV3	1,001,756.15	-	1,001,756.15	989,651.47	(12,104.68)	989,651.47	653,210.07
12668AGW9	84,687.54	-	84,687.54	82,090.22	(2,597.32)	82,090.22	57,263.29
12668BAU7	14,775.97	-	14,775.97	10,723.24	(4,052.73)	10,723.24	12,097.13
12668BB77	5,033,385.55	-	5,033,385.55	4,949,813.52	(83,572.03)	4,949,813.52	3,237,997.36
12669EH33	24,867.60	-	24,867.60	23,378.81	(1,488.79)	23,378.81	20,842.22
12669FKR3	33,972.77	-	33,972.77	32,163.36	(1,809.41)	32,163.36	31,338.93
12669FW82	112,712.10	-	112,712.10	108,461.14	(4,250.96)	108,461.14	73,187.74
12669FXR9	30,573.32	-	30,573.32	28,262.37	(2,310.95)	28,262.37	24,881.61
12669GKH3	1,432,169.93	-	1,432,169.93	1,390,805.62	(41,364.31)	1,390,805.62	980,908.31
12669GMS7	16,741.06	-	16,741.06	16,107.50	(633.56)	16,107.50	11,674.71
12669GRM5	542,150.50	-	542,150.50	515,252.29	(26,898.21)	515,252.29	351,046.94
12669GRQ6	1,438,633.19	-	1,438,633.19	1,357,908.11	(80,725.08)	1,357,908.11	1,031,236.60
12669GTV3	60,787.04	-	60,787.04	59,018.97	(1,768.07)	59,018.97	42,148.97
12669GUR0	433,372.03	-	433,372.03	416,359.44	(17,012.59)	416,359.44	294,729.15
172939AB6	11,564.50	-	11,564.50	10,023.55	(1,540.95)	10,023.55	9,070.10
17307GYD4	462,929.80	-	462,929.80	462,059.59	(870.21)	462,059.59	434,110.40
22540V3F7	132,778.73	-	132,778.73	132,778.61	(0.12)	132,778.61	196,420.89
22540VFZ0	166,926.35	-	166,926.35	161,152.24	(5,774.11)	161,152.24	159,605.29
22540VG71	9,866.69	-	9,866.69	9,755.65	(111.04)	9,755.65	9,150.08

## NOTES TO FINANCIAL STATEMENTS

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
22541QQR6	\$ 47,999.22	\$ -	\$ 47,999.22	\$ 47,282.69	\$ (716.53)	\$ 47,282.69	\$ 70,762.46
22541SJV1	49,517.10	-	49,517.10	48,629.70	(887.40)	48,629.70	65,077.36
225458RG5	83.50	-	83.50	-	(83.50)	-	5,443.31
23243AAD8	104,774.89	-	104,774.89	101,263.98	(3,510.91)	101,263.98	68,162.86
23245QAA7	220,635.53	-	220,635.53	210,509.45	(10,126.08)	210,509.45	134,749.26
23332UAR5	1,317,951.46	-	1,317,951.46	1,313,362.83	(4,588.63)	1,313,362.83	915,303.16
251510FB4	389,818.15	-	389,818.15	363,491.60	(26,326.55)	363,491.60	309,522.58
30251YAB4	572,117.70	-	572,117.70	568,589.31	(3,528.39)	568,589.31	411,340.62
318340AB2	22,931.80	-	22,931.80	22,484.32	(447.48)	22,484.32	32,775.02
36228F5R3	162,505.14	-	162,505.14	158,560.46	(3,944.68)	158,560.46	132,727.70
362341XE4	12,947.67	-	12,947.67	-	(12,947.67)	-	-
362480AD7	231,395.21	-	231,395.21	219,165.91	(12,229.30)	219,165.91	123,025.44
39538RAB5	1,366,561.04	-	1,366,561.04	1,365,106.72	(1,454.32)	1,365,106.72	928,752.72
39538RBB4	1,196,098.23	-	1,196,098.23	1,184,779.50	(11,318.73)	1,184,779.50	753,572.44
39538WFH6	706,750.30	-	706,750.30	706,077.57	(672.73)	706,077.57	402,348.10
39538WHF8	3,261,643.07	-	3,261,643.07	3,124,185.18	(137,457.89)	3,124,185.18	2,113,262.99
39539GAA0	496,133.23	-	496,133.23	483,334.84	(12,798.39)	483,334.84	346,424.75
41161PA86	98,818.93	-	98,818.93	86,841.96	(11,976.97)	86,841.96	94,924.24
41161PHC0	701,922.67	-	701,922.67	689,199.92	(12,722.75)	689,199.92	525,800.76
41161PHU0	585,724.80	-	585,724.80	570,426.37	(15,298.43)	570,426.37	388,808.27
41161PLR2	1,564,075.20	-	1,564,075.20	1,530,659.63	(33,415.57)	1,530,659.63	1,033,672.32
41161PMG5	2,223,976.57	-	2,223,976.57	2,193,138.03	(30,838.54)	2,193,138.03	1,520,012.44
41161PQU0	1,201,003.72	-	1,201,003.72	1,173,590.67	(27,413.05)	1,173,590.67	808,947.13
41161PTN3	138,439.12	-	138,439.12	134,263.47	(4,175.65)	134,263.47	97,132.28
41161PWB5	656,948.35	-	656,948.35	640,526.57	(16,421.78)	640,526.57	419,586.59
41164YAB7	1,160,684.22	-	1,160,684.22	1,143,060.48	(17,623.74)	1,143,060.48	724,713.10
43739EAP2	3,117,722.73	-	3,117,722.73	3,108,930.29	(8,792.44)	3,108,930.29	2,405,845.74
43739EBJ5	820,587.90	-	820,587.90	808,973.19	(11,614.71)	808,973.19	661,497.92
45254NHV2	9,527.37	-	9,527.37	9,458.06	(69.31)	9,458.06	7,561.81
45254NJG3	115,308.08	-	115,308.08	114,314.78	(993.30)	114,314.78	95,247.24
45254NJP3	12,033.74	-	12,033.74	11,982.54	(51.20)	11,982.54	16,773.61
45254NJV0	82,599.88	-	82,599.88	82,599.86	(0.02)	82,599.86	65,080.06
45254NKD8	0.06	-	0.06	-	(0.06)	-	-
45254NKF3	319,650.49	-	319,650.49	316,089.11	(3,561.38)	316,089.11	248,077.75
45254NKX4	847,919.71	-	847,919.71	847,919.60	(0.11)	847,919.60	653,664.11
45254NPA9	1,364,340.63	-	1,364,340.63	1,355,094.97	(9,245.66)	1,355,094.97	1,016,230.15
45254NPG6	30,466.34	-	30,466.34	30,269.55	(196.79)	30,269.55	23,745.51
45254NPU5	477,990.19	-	477,990.19	472,578.73	(5,411.46)	472,578.73	341,658.79
45254TMK7	11,410.51	-	11,410.51	10,943.66	(466.85)	10,943.66	18,753.56
45254TRX4	35,092.28	-	35,092.28	32,180.13	(2,912.15)	32,180.13	21,240.31
45254TSM7	419,379.41	-	419,379.41	363,801.04	(55,578.37)	363,801.04	240,667.80
45660LCN7	578,541.76	-	578,541.76	578,019.49	(522.27)	578,019.49	365,563.47
45660LW96	230,062.26	-	230,062.26	222,765.78	(7,296.48)	222,765.78	120,770.65
45660LYW3	287,444.01	-	287,444.01	271,371.96	(16,072.05)	271,371.96	188,370.68
45660N2J3	380,085.01	-	380,085.01	353,861.02	(26,223.99)	353,861.02	284,049.34
45660NSH4	544,906.65	-	544,906.65	539,684.37	(5,222.28)	539,684.37	386,807.22
45660NRB3	304,397.78	-	304,397.78	303,983.27	(414.51)	303,983.27	242,541.03
45660NS30	178,994.72	-	178,994.72	177,695.36	(1,299.36)	177,695.36	114,785.21
45660NT96	197,001.95	-	197,001.95	197,002.00	0.05	197,002.00	158,861.89
456612AC4	58,749.51	-	58,749.51	51,963.63	(6,785.88)	51,963.63	48,793.77
45667WAA6	380,731.38	-	380,731.38	367,202.49	(13,528.89)	367,202.49	300,374.53
466247XE8	594,019.79	-	594,019.79	562,156.65	(31,863.14)	562,156.65	424,774.45
46627MBQ9	759,140.08	-	759,140.08	758,084.95	(1,055.13)	758,084.95	553,729.53
46627MCS4	529,915.41	-	529,915.41	517,540.48	(12,374.93)	517,540.48	413,151.25
525221EN3	894,274.68	-	894,274.68	889,598.07	(4,676.61)	889,598.07	450,311.53
52524VAG4	1,305,750.07	-	1,305,750.07	1,294,577.82	(11,172.25)	1,294,577.82	908,337.51
52524YAF0	1,199,905.04	-	1,199,905.04	1,151,349.54	(48,555.50)	1,151,349.54	767,493.15
550279AA1	409,993.57	-	409,993.57	406,547.88	(3,445.69)	406,547.88	284,684.52
576433G42	406,576.21	-	406,576.21	375,235.35	(31,340.86)	375,235.35	251,991.25
576433YN0	134,033.44	-	134,033.44	132,155.23	(1,878.21)	132,155.23	88,191.19
576438AA3	1,075,743.40	-	1,075,743.40	1,075,430.66	(312.74)	1,075,430.66	941,370.82
589929N38	210,201.27	-	210,201.27	204,655.69	(5,545.58)	204,655.69	205,383.84
589929X29	372,137.28	-	372,137.28	347,823.29	(24,313.99)	347,823.29	300,963.90
59020UUJ2	218,484.73	-	218,484.73	214,958.78	(3,525.95)	214,958.78	207,045.04
65535VUS5	219,285.12	-	219,285.12	216,416.71	(2,868.41)	216,416.71	190,771.83
68402CAC8	(0.07)	-	(0.07)	-	0.07	-	-
75114NAA2	1,201,816.71	-	1,201,816.71	1,172,734.44	(29,082.27)	1,172,734.44	884,454.14
75114NAB0	199,463.62	-	199,463.62	186,982.50	(12,481.12)	186,982.50	143,844.71
76110GZR5	396,555.72	-	396,555.72	394,969.51	(1,586.21)	394,969.51	388,889.92
761118FM5	1,167,826.07	-	1,167,826.07	1,119,643.91	(48,182.16)	1,119,643.91	1,031,392.07
761118KU1	616,688.94	-	616,688.94	616,350.46	(338.48)	616,350.46	385,251.32
761118NN4	683,328.50	-	683,328.50	668,605.08	(14,723.42)	668,605.08	462,212.26

## NOTES TO FINANCIAL STATEMENTS

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
761118RJ9	\$ 54,098.18	\$ -	\$ 54,098.18	\$ 51,443.11	\$ (2,655.07)	\$ 51,443.11	\$ 33,433.84
761118RM2	1,627,879.62	-	1,627,879.62	1,574,338.85	(53,540.77)	1,574,338.85	1,057,701.45
761118WP9	1,304,848.16	-	1,304,848.16	1,300,072.08	(4,776.08)	1,300,072.08	868,770.54
79549AYA1	175,026.37	-	175,026.37	160,535.74	(14,490.63)	160,535.74	174,269.35
79549AYB9	17,751.84	-	17,751.84	17,678.77	(73.07)	17,678.77	22,359.10
863579DV7	74,896.45	-	74,896.45	73,474.27	(1,422.18)	73,474.27	38,577.83
86358RQ08	459,599.03	-	459,599.03	457,223.92	(2,375.11)	457,223.92	300,181.01
86358RE86	2,792.95	-	2,792.95	278.08	(2,514.87)	278.08	423.94
86358RLG0	3,374.83	-	3,374.83	2,470.67	(904.16)	2,470.67	9,922.60
86359ACD3	81,981.70	-	81,981.70	81,219.99	(761.71)	81,219.99	86,124.03
86359BLB5	237,368.78	-	237,368.78	237,112.89	(255.89)	237,112.89	221,934.89
86363DAA9	1,106,819.24	-	1,106,819.24	1,066,865.42	(39,953.82)	1,066,865.42	718,698.44
885220FS7	1,333,887.52	-	1,333,887.52	1,318,104.37	(15,783.15)	1,318,104.37	1,268,136.81
92922F7Q5	737,799.83	-	737,799.83	737,216.95	(582.88)	737,216.95	586,917.59
92922FB72	160,376.65	-	160,376.65	160,376.68	0.03	160,376.68	114,361.17
92922FTJ7	145,379.63	-	145,379.63	141,010.93	(4,368.70)	141,010.93	118,719.98
92922FWU8	375,296.72	-	375,296.72	366,748.36	(8,548.36)	366,748.36	320,620.64
92922FZF8	900,777.45	-	900,777.45	900,777.08	(0.37)	900,777.08	745,207.06
9393365V1	34,508.95	-	34,508.95	34,085.57	(423.38)	34,085.57	28,850.19
939336U35	(0.02)	-	(0.02)	-	0.02	-	-
93934FJQ6	1,414,229.78	-	1,414,229.78	1,410,591.54	(3,638.24)	1,410,591.54	908,629.57
94983CAJ6	(0.86)	-	(0.86)	-	0.86	-	-
94983TAE0	8,818.47	-	8,818.47	-	(8,818.47)	-	-
94983YAQ2	653,252.98	-	653,252.98	636,917.94	(16,335.04)	636,917.94	617,093.76
<b>Totals</b>	<b>\$ 75,579,157.67</b>	<b>\$ -</b>	<b>\$ 75,579,157.67</b>	<b>\$ 73,844,794.15</b>	<b>\$ (1,734,363.52)</b>	<b>\$ 73,844,794.15</b>	<b>\$ 53,531,682.15</b>

The following is the impairment listing for loan-backed and structured securities for the three months ended June 30, 2010:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
02660TGN7	\$ 877,131.73	\$ -	\$ 877,131.73	\$ 869,539.59	\$ (7,592.14)	\$ 869,539.59	\$ 535,820.15
02660THT3	24,726.29	-	24,726.29	24,052.70	(673.59)	24,052.70	20,858.75
02660TJB0	3,069,357.10	-	3,069,357.10	3,057,321.36	(12,035.74)	3,057,321.36	1,674,033.18
02660XAD6	801,919.31	-	801,919.31	793,004.26	(8,915.05)	793,004.26	457,888.80
040104QN4	475,577.21	-	475,577.21	471,144.47	(4,432.74)	471,144.47	394,082.83
05946XYP2	83,240.28	-	83,240.28	82,047.48	(1,192.80)	82,047.48	49,856.76
05949AHG8	676,888.94	-	676,888.94	661,784.93	(15,104.01)	661,784.93	657,271.07
05949ALH1	274,960.58	-	274,960.58	267,881.77	(7,078.81)	267,881.77	246,539.28
05949AZG8	635,938.22	-	635,938.22	624,900.80	(11,037.42)	624,900.80	633,854.76
05950DAA8	1,406,337.62	-	1,406,337.62	1,369,097.07	(37,240.55)	1,369,097.07	1,126,178.47
06050HKY3	984.70	-	984.70	803.47	(181.23)	803.47	11,049.58
06652DAA7	648,628.35	-	648,628.35	640,880.28	(7,748.07)	640,880.28	402,627.49
073854AB7	1,788,041.24	-	1,788,041.24	1,787,998.90	(42.34)	1,787,998.90	1,179,194.70
07386HMB4	258,829.03	-	258,829.03	251,743.43	(7,085.60)	251,743.43	244,797.92
07386HNQ0	101,664.67	-	101,664.67	98,965.10	(2,699.57)	98,965.10	97,453.17
07386HSP7	797,582.97	-	797,582.97	791,913.80	(5,669.17)	791,913.80	534,947.07
073879QF8	57,301.78	-	57,301.78	52,211.20	(5,090.58)	52,211.20	55,583.36
07820QAY1	1,679,282.84	-	1,679,282.84	1,609,894.20	(69,388.64)	1,609,894.20	1,138,874.28
12667FBJ3	328,310.87	-	328,310.87	300,921.91	(27,388.96)	300,921.91	247,261.06
12667GCB7	40,688.17	-	40,688.17	40,324.32	(363.85)	40,324.32	27,512.09
12667GME0	1,894,092.62	-	1,894,092.62	1,874,937.16	(19,155.46)	1,874,937.16	1,068,221.17
12667GR62	778,145.39	-	778,145.39	765,875.76	(12,269.63)	765,875.76	501,286.16
12667GRW5	82,812.23	-	82,812.23	78,442.69	(4,369.54)	78,442.69	52,059.34
12667GS20	1,338,697.79	-	1,338,697.79	1,320,122.75	(18,575.04)	1,320,122.75	792,626.38
12667GWF6	835,512.70	-	835,512.70	816,786.28	(18,726.42)	816,786.28	409,725.63
12668ACG8	319,572.45	-	319,572.45	317,267.60	(2,304.85)	317,267.60	279,996.60
12668ACY9	46,974.40	-	46,974.40	46,934.55	(39.85)	46,934.55	36,756.81
12668ACZ6	399,231.00	-	399,231.00	392,988.50	(6,242.50)	392,988.50	250,665.76
12668AEV3	1,023,408.92	-	1,023,408.92	1,005,697.17	(17,711.75)	1,005,697.17	675,891.22
12668AGW9	87,302.20	-	87,302.20	85,575.39	(1,726.81)	85,575.39	54,348.33
12668AVP7	670,989.51	-	670,989.51	663,881.96	(7,107.55)	663,881.96	451,637.83
12669YM4	261,576.93	-	261,576.93	258,272.39	(3,304.54)	258,272.39	159,379.04
12669B3B6	1,703.52	-	1,703.52	1,663.27	(40.25)	1,663.27	1,283.61
12669EH33	25,156.62	-	25,156.62	24,441.19	(715.43)	24,441.19	18,893.74
12669FKR3	35,129.57	-	35,129.57	34,233.65	(895.92)	34,233.65	29,601.12
12669FW82	115,469.16	-	115,469.16	114,253.34	(1,215.82)	114,253.34	83,461.39
12669FXR9	31,267.74	-	31,267.74	30,862.13	(405.61)	30,862.13	23,807.16
12669GKH3	1,495,409.86	-	1,495,409.86	1,459,345.91	(36,063.95)	1,459,345.91	934,158.20
12669GMS7	16,953.22	-	16,953.22	16,737.25	(215.97)	16,737.25	10,875.64

**NOTES TO FINANCIAL STATEMENTS**

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
12669GRM5	\$ 554,651.24	\$ -	\$ 554,651.24	\$ 544,721.00	\$ (9,930.24)	\$ 544,721.00	\$ 334,746.14
12669GRQ6	1,476,896.70	-	1,476,896.70	1,450,829.40	(26,067.30)	1,450,829.40	976,746.42
12669GTV3	61,838.84	-	61,838.84	61,176.69	(662.15)	61,176.69	36,496.09
12669GUR0	450,380.66	-	450,380.66	442,864.51	(7,516.15)	442,864.51	267,653.25
17307GMQ8	2,396,229.39	-	2,396,229.39	2,292,172.78	(104,056.61)	2,292,172.78	2,362,960.00
17307GYD4	523,519.73	-	523,519.73	513,440.52	(10,079.21)	513,440.52	487,901.59
22540V3F7	150,666.21	-	150,666.21	157,300.03	6,633.82	157,300.03	190,287.36
22540VGA4	118,460.78	-	118,460.78	107,081.11	(11,379.67)	107,081.11	102,550.25
22541NFL8	412,581.39	-	412,581.39	418,368.83	5,787.44	418,368.83	455,090.40
22541Q4M1	35,778.78	-	35,778.78	35,858.89	80.11	35,858.89	128,519.11
22541QFK3	13,271.71	-	13,271.71	13,394.92	123.21	13,394.92	26,835.19
22541QQR6	75,188.60	-	75,188.60	54,096.04	(21,092.56)	54,096.04	71,155.69
22541SJV1	63,534.11	-	63,534.11	51,446.03	(12,088.08)	51,446.03	64,953.29
225458RG5	440.02	-	440.02	356.62	(83.40)	356.62	6,110.57
23245QAA7	223,428.49	-	223,428.49	219,817.23	(3,611.26)	219,817.23	139,989.56
23332UAC8	418,408.96	-	418,408.96	414,374.18	(4,034.78)	414,374.18	269,717.36
23332UAR5	1,372,419.79	-	1,372,419.79	1,355,789.48	(16,630.31)	1,355,789.48	881,879.11
23332UBV5	1,002,189.64	-	1,002,189.64	989,956.49	(12,233.15)	989,956.49	577,977.32
23332UCM4	76,358.89	-	76,358.89	75,561.84	(797.05)	75,561.84	49,392.81
23332UDU5	2,192,357.91	-	2,192,357.91	2,171,637.75	(20,720.16)	2,171,637.75	1,350,309.76
251510FB4	417,043.40	-	417,043.40	396,726.09	(20,317.31)	396,726.09	313,532.27
251510NC3	1,645,915.38	-	1,645,915.38	1,618,262.26	(27,653.12)	1,618,262.26	410,317.59
30251YAB4	588,522.67	-	588,522.67	584,442.41	(4,080.26)	584,442.41	425,767.46
318340AB2	28,894.36	-	28,894.36	26,936.02	(1,958.34)	26,936.02	15,096.40
32056CAH2	2,812,011.19	-	2,812,011.19	2,742,473.19	(69,538.00)	2,742,473.19	2,445,097.10
362341XE4	4,510,324.63	-	4,510,324.63	4,484,817.14	(25,507.49)	4,484,817.14	4,262,500.02
36242DGA5	10,731.35	-	10,731.35	10,217.54	(513.81)	10,217.54	29,914.03
362480AD7	236,317.12	-	236,317.12	233,470.29	(2,846.83)	233,470.29	125,906.52
39538RAB5	1,422,825.82	-	1,422,825.82	1,409,811.16	(13,014.66)	1,409,811.16	859,276.35
39538RBB4	1,241,355.34	-	1,241,355.34	1,227,168.83	(14,186.51)	1,227,168.83	729,200.00
39539GAA0	508,766.12	-	508,766.12	507,525.00	(1,241.12)	507,525.00	319,403.17
40431KAA8	8,447.91	-	8,447.91	8,062.72	(385.19)	8,062.72	8,210.63
41161PA86	99,718.91	-	99,718.91	97,853.49	(1,865.42)	97,853.49	85,530.54
41161PHC0	731,764.56	-	731,764.56	724,977.94	(6,786.62)	724,977.94	466,008.09
41161PHU0	606,759.21	-	606,759.21	592,547.05	(14,212.16)	592,547.05	340,228.42
41161PLR2	1,605,901.33	-	1,605,901.33	1,587,816.47	(18,084.86)	1,587,816.47	978,433.46
41161PMG5	2,280,816.63	-	2,280,816.63	2,257,013.34	(23,803.29)	2,257,013.34	1,465,941.97
41161PQU0	1,233,335.75	-	1,233,335.75	1,217,470.28	(15,865.47)	1,217,470.28	768,562.99
41161PTN3	144,340.15	-	144,340.15	142,767.28	(1,572.87)	142,767.28	88,305.67
41161PWB5	676,444.55	-	676,444.55	668,415.94	(8,028.61)	668,415.94	397,171.58
43739EAP2	3,232,811.39	-	3,232,811.39	3,202,328.80	(30,482.59)	3,202,328.80	2,296,024.82
43739EBJ5	836,465.90	-	836,465.90	830,083.29	(6,382.61)	830,083.29	628,374.57
45254NHV2	10,164.03	-	10,164.03	9,671.04	(492.99)	9,671.04	7,657.78
45254NJG3	123,051.99	-	123,051.99	122,002.08	(1,049.91)	122,002.08	101,731.47
45254NJP3	15,178.49	-	15,178.49	14,005.32	(1,173.17)	14,005.32	12,926.30
45254NVJ0	85,037.60	-	85,037.60	84,375.76	(661.84)	84,375.76	65,031.83
45254NWX6	10,444.14	-	10,444.14	10,338.87	(105.27)	10,338.87	10,334.84
45254NKD8	155,823.89	-	155,823.89	154,647.21	(1,176.68)	154,647.21	130,262.93
45254NKF3	333,970.00	-	333,970.00	331,111.13	(2,858.87)	331,111.13	217,720.98
45254NKX4	873,708.28	-	873,708.28	867,117.58	(6,590.70)	867,117.58	595,940.51
45254NNP8	1,736,027.42	-	1,736,027.42	1,721,010.16	(15,017.26)	1,721,010.16	1,252,323.89
45254NPA9	1,407,300.68	-	1,407,300.68	1,396,749.07	(10,551.61)	1,396,749.07	1,047,808.41
45254NPG6	35,864.42	-	35,864.42	32,812.07	(3,052.35)	32,812.07	28,558.56
45254NPU5	499,591.67	-	499,591.67	495,824.31	(3,767.36)	495,824.31	361,894.39
45254TMK7	20,145.55	-	20,145.55	13,967.41	(6,178.14)	13,967.41	19,292.34
45254TRX4	35,645.75	-	35,645.75	34,907.36	(738.39)	34,907.36	23,520.23
45254TSM7	430,312.20	-	430,312.20	426,395.64	(3,916.56)	426,395.64	254,960.59
45660LCN7	600,794.30	-	600,794.30	591,708.69	(9,085.61)	591,708.69	356,101.67
45660LKW8	2,949,954.75	-	2,949,954.75	2,921,214.16	(28,740.59)	2,921,214.16	1,923,325.42
45660LW96	236,791.76	-	236,791.76	231,296.62	(5,495.14)	231,296.62	116,451.85
45660LWD7	251,068.42	-	251,068.42	248,880.16	(2,188.26)	248,880.16	252,598.26
45660LYW3	295,471.39	-	295,471.39	289,021.07	(6,450.32)	289,021.07	172,607.88
45660N2J3	401,542.60	-	401,542.60	397,245.75	(4,296.85)	397,245.75	280,192.63
45660N5H4	562,954.91	-	562,954.91	554,502.21	(8,452.70)	554,502.21	342,810.81
45660NRB3	385,146.97	-	385,146.97	323,700.37	(61,446.60)	323,700.37	245,954.46
45660NS30	186,003.85	-	186,003.85	182,788.85	(3,215.00)	182,788.85	117,110.03
45660NT88	8,561.46	-	8,561.46	8,425.19	(136.27)	8,425.19	6,418.83
45660NT96	210,758.80	-	210,758.80	207,519.35	(3,239.45)	207,519.35	145,471.93
456612AC4	60,386.19	-	60,386.19	59,847.35	(538.84)	59,847.35	47,052.42
45667WAA6	401,070.39	-	401,070.39	397,080.27	(3,990.12)	397,080.27	300,546.29
466247XE8	621,439.76	-	621,439.76	614,514.59	(6,925.17)	614,514.59	429,573.21
46627MBQ9	795,314.46	-	795,314.46	789,626.28	(5,688.18)	789,626.28	565,944.15

**NOTES TO FINANCIAL STATEMENTS**

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
46627MCS4	\$ 553,148.14	\$ -	\$ 553,148.14	\$ 546,931.06	\$ (6,217.08)	\$ 546,931.06	\$ 416,977.30
52524YAF0	1,251,591.68	-	1,251,591.68	1,233,592.14	(17,999.54)	1,233,592.14	723,393.83
550279AA1	430,623.65	-	430,623.65	425,780.02	(4,843.63)	425,780.02	293,073.60
55027BAA6	17,260.38	-	17,260.38	17,186.38	(74.00)	17,186.38	9,734.98
576433FP6	105,629.23	-	105,629.23	51,071.89	(54,557.34)	51,071.89	43,749.65
576433G42	420,322.04	-	420,322.04	415,720.63	(4,601.41)	415,720.63	249,010.72
576433NH5	90,844.16	-	90,844.16	89,017.85	(1,826.31)	89,017.85	74,132.95
576433YN0	137,274.99	-	137,274.99	134,612.94	(2,662.05)	134,612.94	86,856.03
576438AA3	1,136,019.48	-	1,136,019.48	1,107,811.52	(28,207.96)	1,107,811.52	940,408.93
576444AA1	37.62	-	37.62	3.57	(34.05)	3.57	-
589929X29	372,180.93	-	372,180.93	371,384.07	(796.86)	371,384.07	246,470.96
59020UXN0	10,194.50	-	10,194.50	10,176.19	(18.31)	10,176.19	26,915.71
59024WAF4	98,302.68	-	98,302.68	63,654.72	(34,647.96)	63,654.72	8,636.31
61915RBB1	417,777.63	-	417,777.63	412,724.91	(5,052.72)	412,724.91	265,443.67
68383NCA9	1,039,574.95	-	1,039,574.95	1,031,121.54	(8,453.41)	1,031,121.54	733,661.47
68383NCU5	570,893.02	-	570,893.02	566,079.73	(4,813.29)	566,079.73	395,295.29
68383NDT7	828,438.23	-	828,438.23	818,837.06	(9,601.17)	818,837.06	475,707.99
68402CAC8	85,817.58	-	85,817.58	86,073.45	255.87	86,073.45	82,390.51
74927WAM6	3,847.31	-	3,847.31	77.55	(3,769.76)	77.55	1,061.62
74927XAM4	1,137.92	-	1,137.92	515.50	(622.42)	515.50	9.73
76110GV40	422,736.51	-	422,736.51	416,256.92	(6,479.59)	416,256.92	378,503.80
76110GZR5	414,287.95	-	414,287.95	400,662.50	(13,625.45)	400,662.50	384,744.49
76110HAM8	48,759.89	-	48,759.89	50,023.94	1,264.05	50,023.94	66,528.91
76110HKX6	292,560.68	-	292,560.68	292,550.06	(10.62)	292,550.06	704,984.61
76110HKY4	19,962.22	-	19,962.22	22,049.68	2,087.46	22,049.68	85,676.00
761118FM5	1,228,393.01	-	1,228,393.01	1,210,782.34	(17,610.67)	1,210,782.34	1,035,287.27
761118KU1	644,428.15	-	644,428.15	636,305.35	(8,122.80)	636,305.35	391,739.95
761118NN4	702,942.79	-	702,942.79	692,968.23	(9,974.56)	692,968.23	438,002.28
761118RJ9	55,577.88	-	55,577.88	54,306.94	(1,270.94)	54,306.94	32,214.78
761118RM2	1,662,744.78	-	1,662,744.78	1,636,254.96	(26,489.82)	1,636,254.96	973,392.36
79549AYA1	204,978.88	-	204,978.88	183,051.92	(21,926.96)	183,051.92	114,038.33
79549AYB9	27,453.04	-	27,453.04	20,338.16	(7,114.88)	20,338.16	25,663.93
863579DV7	126,126.20	-	126,126.20	75,222.81	(50,903.39)	75,222.81	33,553.96
863579YR3	206,949.22	-	206,949.22	204,982.31	(1,966.91)	204,982.31	149,532.44
86358R3Q8	496,897.47	-	496,897.47	489,988.02	(6,909.45)	489,988.02	311,715.31
86358RLG0	13,720.06	-	13,720.06	4,521.57	(9,198.49)	4,521.57	10,018.54
86358RUQ8	16,994.06	-	16,994.06	16,796.57	(197.49)	16,796.57	10,319.09
86359ACD3	102,708.93	-	102,708.93	77,097.69	(25,611.24)	77,097.69	84,150.32
86359ADN0	179,481.69	-	179,481.69	129,465.58	(50,016.11)	129,465.58	122,093.35
86359AEH2	42,339.08	-	42,339.08	12,394.30	(29,944.78)	12,394.30	9,462.33
86359ANH2	147,027.11	-	147,027.11	144,732.42	(2,294.69)	144,732.42	149,710.59
86359AXX6	155,036.18	-	155,036.18	164,326.04	9,289.86	164,326.04	212,271.51
86359AZE6	57,563.81	-	57,563.81	57,500.56	(63.25)	57,500.56	72,396.93
86359BLB5	249,446.96	-	249,446.96	242,675.32	(6,771.64)	242,675.32	219,081.28
885220FS7	1,408,266.49	-	1,408,266.49	1,396,552.27	(11,714.22)	1,396,552.27	1,298,188.63
92922F4M7	449,868.41	-	449,868.41	446,082.64	(3,785.77)	446,082.64	349,065.85
92922F5T1	731,898.74	-	731,898.74	725,506.73	(6,392.01)	725,506.73	553,092.95
92922F7Q5	765,444.39	-	765,444.39	757,553.59	(7,890.80)	757,553.59	563,814.18
92922FB72	165,657.88	-	165,657.88	164,134.90	(1,522.98)	164,134.90	109,599.29
92922FTJ7	151,121.91	-	151,121.91	146,562.07	(4,559.84)	146,562.07	116,381.07
92922FWU8	384,260.19	-	384,260.19	380,546.43	(3,713.76)	380,546.43	318,640.78
92922FZF8	947,074.14	-	947,074.14	938,318.11	(8,756.03)	938,318.11	685,144.48
92925CBB7	397,057.93	-	397,057.93	393,386.08	(3,671.85)	393,386.08	275,544.91
939336U35	214,696.15	-	214,696.15	214,218.86	(477.29)	214,218.86	236,048.32
939336X65	1,776,756.21	-	1,776,756.21	1,760,544.73	(16,211.48)	1,760,544.73	1,294,401.15
939336Z48	767,275.83	-	767,275.83	765,792.90	(1,482.93)	765,792.90	700,489.33
93934FHC9	591,359.98	-	591,359.98	583,213.59	(8,146.39)	583,213.59	352,297.10
93934FJQ6	1,453,148.19	-	1,453,148.19	1,430,974.37	(22,173.82)	1,430,974.37	866,737.11
94983CAJ6	2,742,652.71	-	2,742,652.71	2,730,066.80	(12,585.91)	2,730,066.80	2,754,727.21
94983TAE0	1,232,994.96	-	1,232,994.96	1,204,350.63	(28,644.33)	1,204,350.63	1,163,830.13
94983YAQ2	689,664.33	-	689,664.33	673,406.09	(16,258.24)	673,406.09	626,731.98
94985JAG5	3,018,319.64	-	3,018,319.64	3,013,248.94	(5,070.70)	3,013,248.94	2,701,932.79
<b>Totals</b>	<b>\$ 106,701,990.11</b>	<b>\$ -</b>	<b>\$ 106,701,990.11</b>	<b>\$ 104,920,573.41</b>	<b>\$ (1,781,416.70)</b>	<b>\$ 104,920,573.41</b>	<b>\$ 77,297,240.58</b>

**NOTES TO FINANCIAL STATEMENTS**

The following is the impairment listing for loan-backed and structured securities for the three months ended March 31, 2010:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
02660TGN7	\$ 894,724.12	\$ -	\$ 894,724.12	\$ 894,460.45	\$ (263.67)	\$ 894,460.45	\$ 557,893.56
02660XAD6	842,672.54	-	842,672.54	822,336.60	(20,335.94)	822,336.60	532,487.74
040104QN4	534,299.01	-	534,299.01	521,259.73	(13,039.28)	521,259.73	456,581.44
05946XYP2	88,274.24	-	88,274.24	86,738.89	(1,535.35)	86,738.89	51,803.26
05948JAA0	34,253.69	-	34,253.69	33,736.33	(517.36)	33,736.33	24,794.48
05949AHG8	699,115.85	-	699,115.85	690,536.74	(8,579.11)	690,536.74	661,519.71
05949ALH1	286,839.66	-	286,839.66	282,565.88	(4,273.78)	282,565.88	262,117.28
05949AZG8	694,180.86	-	694,180.86	659,847.96	(34,332.90)	659,847.96	648,941.83
05950DAA8	1,464,712.25	-	1,464,712.25	1,432,826.37	(31,885.88)	1,432,826.37	1,172,497.67
06050HKX5	48,061.38	-	48,061.38	42,261.96	(5,799.42)	42,261.96	22,954.30
06050HKY3	29,998.32	-	29,998.32	1,200.35	(28,797.97)	1,200.35	9,502.72
06652DAA7	694,614.63	-	694,614.63	665,002.35	(29,612.28)	665,002.35	409,301.42
073854AB7	1,939,781.10	-	1,939,781.10	1,718,608.13	(221,172.97)	1,718,608.13	1,187,340.81
07386HMB4	298,554.25	-	298,554.25	281,529.08	(17,025.17)	281,529.08	260,845.85
07386HSP7	841,815.33	-	841,815.33	823,030.97	(18,784.36)	823,030.97	563,184.81
073879QF8	79,234.75	-	79,234.75	61,036.40	(18,198.35)	61,036.40	46,409.56
073879Z92	1,216,284.98	-	1,216,284.98	1,007,479.69	(208,805.29)	1,007,479.69	480,366.24
07820QAY1	1,807,421.41	-	1,807,421.41	1,710,534.09	(96,887.32)	1,710,534.09	1,186,850.72
12479DAC2	1,495,504.97	-	1,495,504.97	1,058,100.22	(437,404.75)	1,058,100.22	1,274,295.00
12629EAK1	169.71	-	169.71	95.25	(74.46)	95.25	838.02
12667GCB7	42,466.17	-	42,466.17	41,893.44	(572.73)	41,893.44	27,579.11
12667GME0	1,970,378.15	-	1,970,378.15	1,915,325.05	(55,053.10)	1,915,325.05	1,104,590.99
12667GR62	848,831.08	-	848,831.08	814,709.59	(34,121.49)	814,709.59	511,990.51
12667GRW5	103,049.30	-	103,049.30	87,493.24	(15,556.06)	87,493.24	53,643.96
12667GS20	1,395,194.67	-	1,395,194.67	1,359,659.15	(35,535.52)	1,359,659.15	789,076.62
12667GWF6	893,208.08	-	893,208.08	853,382.18	(39,825.90)	853,382.18	426,674.72
12668ACG8	339,284.86	-	339,284.86	329,363.69	(9,921.17)	329,363.69	285,702.87
12668ACY9	50,028.38	-	50,028.38	49,390.51	(637.87)	49,390.51	38,994.10
12668ACZ6	407,473.07	-	407,473.07	405,895.25	(1,577.82)	405,895.25	258,634.99
12668AEV3	1,060,565.23	-	1,060,565.23	1,039,650.61	(20,914.62)	1,039,650.61	627,686.23
12668AGW9	93,339.21	-	93,339.21	89,212.31	(4,126.90)	89,212.31	59,133.72
12668AVP7	707,847.82	-	707,847.82	702,897.36	(4,950.46)	702,897.36	474,416.19
126694YM4	274,608.63	-	274,608.63	272,640.44	(1,968.19)	272,640.44	154,084.11
12669EH33	29,176.14	-	29,176.14	28,909.03	(267.11)	28,909.03	22,083.65
12669FKR3	35,510.45	-	35,510.45	35,346.32	(164.13)	35,346.32	30,721.31
12669FW82	122,839.35	-	122,839.35	117,876.40	(4,962.95)	117,876.40	85,139.38
12669FXR9	38,032.63	-	38,032.63	35,765.54	(2,267.09)	35,765.54	27,851.97
12669GKH3	1,576,760.29	-	1,576,760.29	1,515,588.98	(61,171.31)	1,515,588.98	975,395.32
12669GRM5	582,441.67	-	582,441.67	568,961.25	(13,480.42)	568,961.25	337,944.34
12669GRQ6	1,545,620.68	-	1,545,620.68	1,503,728.58	(41,892.10)	1,503,728.58	975,815.80
12669GTV3	63,543.93	-	63,543.93	62,428.38	(1,115.55)	62,428.38	37,506.64
12669GUR0	470,798.93	-	470,798.93	463,381.46	(7,417.47)	463,381.46	280,483.96
161551FD3	152,636.41	-	152,636.41	151,801.34	(835.07)	151,801.34	130,316.43
17307GMQ8	2,547,764.08	-	2,547,764.08	2,504,324.06	(43,440.02)	2,504,324.06	2,496,982.40
17310UAE2	265.92	-	265.92	188.80	(77.12)	188.80	3,269.60
22540V3F7	545,074.09	-	545,074.09	165,856.34	(379,217.75)	165,856.34	308,726.34
22540VFZ0	185,092.35	-	185,092.35	176,634.59	(8,457.76)	176,634.59	158,088.35
22540VG71	11,097.06	-	11,097.06	10,386.64	(710.42)	10,386.64	9,084.40
22540VGA4	178,575.99	-	178,575.99	123,163.90	(55,412.09)	123,163.90	103,965.14
22540VQ70	213,811.18	-	213,811.18	193,480.74	(20,330.44)	193,480.74	125,101.93
22541NFL8	475,292.99	-	475,292.99	429,346.52	(45,946.47)	429,346.52	442,545.07
22541INTH2	12,037.93	-	12,037.93	2,049.21	(9,988.72)	2,049.21	6,937.94
22541Q4M1	195,066.10	-	195,066.10	39,729.11	(155,336.99)	39,729.11	124,543.08
22541QFK3	35,705.82	-	35,705.82	13,858.62	(21,847.20)	13,858.62	22,276.16
22541QQR6	204,606.68	-	204,606.68	77,290.64	(127,316.04)	77,290.64	69,315.75
22541SFL7	9.58	-	9.58	0.64	(8.94)	0.64	4.40
22541SVJ1	240,481.64	-	240,481.64	65,053.70	(175,427.94)	65,053.70	64,452.44
2254W0NK7	180,587.40	-	180,587.40	116,957.89	(63,629.51)	116,957.89	115,432.00
23245QAA7	231,620.76	-	231,620.76	228,240.76	(3,380.00)	228,240.76	148,515.83
23332UAC8	443,608.85	-	443,608.85	425,534.86	(18,073.99)	425,534.86	282,618.53
23332UAR5	1,494,547.41	-	1,494,547.41	1,394,744.90	(99,802.51)	1,394,744.90	886,781.58
23332UBG8	635,704.65	-	635,704.65	635,215.47	(489.18)	635,215.47	383,891.67
23332UBV5	1,093,737.22	-	1,093,737.22	1,041,572.48	(52,164.74)	1,041,572.48	618,132.60
23332UCM4	82,685.47	-	82,685.47	79,581.75	(3,103.72)	79,581.75	52,404.91
23332UDU5	2,284,937.72	-	2,284,937.72	2,247,937.08	(37,000.64)	2,247,937.08	1,401,500.12
251510FB4	441,712.61	-	441,712.61	434,301.58	(7,411.03)	434,301.58	337,930.20
251510NC3	1,770,272.74	-	1,770,272.74	1,646,541.16	(123,731.58)	1,646,541.16	431,651.86
30251YAB4	595,960.83	-	595,960.83	595,731.06	(229.77)	595,731.06	428,867.34
32051GZS7	1,390,049.75	-	1,390,049.75	1,338,909.36	(51,140.39)	1,338,909.36	1,225,612.81

STATEMENT AS OF JUNE 30, 2013 OF THE C. M. Life Insurance Company

**NOTES TO FINANCIAL STATEMENTS**

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
32056CAH2	\$ 2,890,213.63	\$ -	\$ 2,890,213.63	\$ 2,803,223.36	\$ (86,990.27)	\$ 2,803,223.36	\$ 2,316,410.52
362341XE4	4,800,050.85	-	4,800,050.85	4,786,829.08	(13,221.77)	4,786,829.08	4,494,696.55
36242D3Z4	4,547.48	-	4,547.48	1,948.92	(2,598.56)	1,948.92	4,707.00
36242DGA5	31,561.55	-	31,561.55	11,942.91	(19,618.64)	11,942.91	26,626.32
39538RAB5	1,485,743.12	-	1,485,743.12	1,461,288.70	(24,454.42)	1,461,288.70	902,042.33
39538RBB4	1,300,587.45	-	1,300,587.45	1,266,294.48	(34,292.97)	1,266,294.48	739,509.04
40431KAA8	11,034.72	-	11,034.72	10,541.00	(493.72)	10,541.00	9,865.49
41161PA86	108,460.94	-	108,460.94	104,494.55	(3,966.39)	104,494.55	84,853.72
41161PHC0	777,691.75	-	777,691.75	750,001.79	(27,689.96)	750,001.79	486,407.48
41161PHU0	640,052.60	-	640,052.60	621,194.99	(18,857.61)	621,194.99	351,742.03
41161PLR2	1,669,990.23	-	1,669,990.23	1,637,795.06	(32,195.17)	1,637,795.06	1,017,966.68
41161PMG5	2,349,235.11	-	2,349,235.11	2,302,835.57	(46,399.54)	2,302,835.57	1,463,648.77
41161PQU0	1,278,063.78	-	1,278,063.78	1,253,061.82	(25,001.96)	1,253,061.82	797,398.68
41161PTN3	148,554.02	-	148,554.02	146,315.98	(2,238.04)	146,315.98	94,185.47
41161PWB5	693,228.90	-	693,228.90	683,122.91	(10,105.99)	683,122.91	409,342.46
43739EAP2	3,424,615.43	-	3,424,615.43	3,315,823.34	(108,792.09)	3,315,823.34	2,341,339.80
43739EBJ5	868,511.58	-	868,511.58	861,694.73	(6,816.85)	861,694.73	666,744.00
45254NJG3	128,291.25	-	128,291.25	127,853.43	(437.82)	127,853.43	89,966.94
45254NJV0	90,087.27	-	90,087.27	87,575.49	(2,511.78)	87,575.49	63,566.62
45254NJJ6	12,364.50	-	12,364.50	11,013.48	(1,351.02)	11,013.48	9,065.57
45254NKD8	162,920.17	-	162,920.17	160,299.06	(2,621.11)	160,299.06	133,883.24
45254NKF3	342,781.47	-	342,781.47	342,503.23	(278.24)	342,503.23	225,429.75
45254NKX4	892,534.60	-	892,534.60	889,574.10	(2,960.50)	889,574.10	606,380.77
45254NNP8	1,855,723.64	-	1,855,723.64	1,800,881.90	(54,841.74)	1,800,881.90	1,201,979.60
45254NPA9	1,455,735.48	-	1,455,735.48	1,453,709.27	(2,026.21)	1,453,709.27	1,085,964.76
45254NPG6	42,297.94	-	42,297.94	41,649.23	(648.71)	41,649.23	26,580.35
45254NPU5	513,978.75	-	513,978.75	512,845.47	(1,133.28)	512,845.47	343,311.51
45254TMK7	46,841.22	-	46,841.22	22,460.09	(24,381.13)	22,460.09	19,538.01
45254TRX4	36,325.29	-	36,325.29	36,300.71	(24.58)	36,300.71	25,006.86
45254TSM7	448,035.03	-	448,035.03	443,062.50	(4,972.53)	443,062.50	233,198.59
45660LCN7	685,002.66	-	685,002.66	621,335.76	(63,666.90)	621,335.76	364,237.06
45660LKW8	3,109,247.70	-	3,109,247.70	3,033,714.84	(75,532.86)	3,033,714.84	1,844,455.79
45660LW96	247,683.32	-	247,683.32	241,762.33	(5,920.99)	241,762.33	145,494.90
45660LWD7	287,622.82	-	287,622.82	263,393.56	(24,229.26)	263,393.56	262,992.97
45660LWY3	315,078.91	-	315,078.91	309,390.12	(5,688.79)	309,390.12	189,043.61
45660N2J3	458,348.07	-	458,348.07	422,902.97	(35,445.10)	422,902.97	309,786.26
45660N2Y0	150,509.81	-	150,509.81	145,795.56	(4,714.25)	145,795.56	97,966.94
45660N5H4	628,065.32	-	628,065.32	585,183.77	(42,881.55)	585,183.77	381,236.96
45660NKM6	809,328.13	-	809,328.13	601,892.53	(207,435.60)	601,892.53	534,363.47
45660NRB3	416,117.76	-	416,117.76	396,252.90	(19,864.86)	396,252.90	243,596.61
45660NS30	211,629.14	-	211,629.14	198,046.60	(13,582.54)	198,046.60	155,647.01
45660NT88	10,579.44	-	10,579.44	8,817.93	(1,761.51)	8,817.93	6,019.14
45660NT96	255,620.99	-	255,620.99	215,740.37	(39,880.62)	215,740.37	149,647.44
456612AC4	65,088.94	-	65,088.94	63,395.11	(1,693.83)	63,395.11	50,065.36
45667WAA6	425,464.11	-	425,464.11	423,837.81	(1,626.30)	423,837.81	309,691.58
466247XE8	655,224.80	-	655,224.80	640,989.45	(14,235.35)	640,989.45	458,800.38
46627MBQ9	842,284.35	-	842,284.35	830,538.92	(11,745.43)	830,538.92	603,600.11
46627MCS4	613,220.93	-	613,220.93	588,679.64	(24,541.29)	588,679.64	464,239.68
52524YAF0	1,288,116.25	-	1,288,116.25	1,287,722.66	(393.59)	1,287,722.66	719,372.78
550279AA1	461,458.02	-	461,458.02	456,879.46	(4,578.56)	456,879.46	317,292.90
576433FP6	155,913.12	-	155,913.12	105,969.46	(49,943.66)	105,969.46	46,887.45
576433G42	440,467.13	-	440,467.13	432,533.62	(7,933.51)	432,533.62	258,601.02
576433GW0	95,324.25	-	95,324.25	42,888.17	(52,436.08)	42,888.17	29,069.20
576433NH5	192,626.21	-	192,626.21	100,934.92	(91,691.29)	100,934.92	112,587.22
576433YN0	139,320.04	-	139,320.04	138,132.40	(1,187.64)	138,132.40	88,891.24
576438AA3	1,164,071.64	-	1,164,071.64	1,154,522.39	(9,549.25)	1,154,522.39	972,302.04
59020UNZ4	160,991.85	-	160,991.85	159,844.74	(1,147.11)	159,844.74	159,923.34
59020UXN0	31,157.97	-	31,157.97	13,590.04	(17,567.93)	13,590.04	27,410.56
61753VAG7	120.00	-	120.00	106.11	(13.89)	106.11	368.70
61913PAA0	1,227,783.81	-	1,227,783.81	1,204,581.39	(23,202.42)	1,204,581.39	1,059,115.01
61915RBB1	435,327.30	-	435,327.30	428,142.26	(7,185.04)	428,142.26	277,800.38
669884AF5	665.00	-	665.00	594.98	(70.02)	594.98	1,681.56
68383NCA9	1,071,677.05	-	1,071,677.05	1,066,860.42	(4,816.63)	1,066,860.42	749,418.91
68383NCU5	624,729.59	-	624,729.59	590,719.18	(34,010.41)	590,719.18	423,359.33
68383NDT7	847,976.88	-	847,976.88	845,734.80	(2,242.08)	845,734.80	468,351.24
68402CAC8	107,267.93	-	107,267.93	102,694.90	(4,573.03)	102,694.90	93,365.97
74927XAM4	14,203.88	-	14,203.88	6,658.74	(7,545.14)	6,658.74	25,452.34
76110H4M8	75,515.63	-	75,515.63	61,806.61	(13,709.02)	61,806.61	71,310.62
76110H5C9	14,023.56	-	14,023.56	9,011.15	(5,012.41)	9,011.15	8,730.49
76110HKX6	977,854.31	-	977,854.31	312,777.27	(665,077.04)	312,777.27	697,352.41
76110HKY4	91,675.87	-	91,675.87	25,876.86	(65,799.01)	25,876.86	87,284.00
761118FM5	1,291,650.81	-	1,291,650.81	1,260,093.64	(31,557.17)	1,260,093.64	945,349.77



## NOTES TO FINANCIAL STATEMENTS

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
761118KU1	\$ 689,559.02	\$ -	\$ 689,559.02	\$ 667,605.21	\$ (21,953.81)	\$ 667,605.21	\$ 413,403.82
761118NN4	740,394.52	-	740,394.52	720,204.95	(20,189.57)	720,204.95	454,045.23
761118RJ9	61,257.47	-	61,257.47	58,031.54	(3,225.93)	58,031.54	32,265.36
761118RM2	1,795,367.21	-	1,795,367.21	1,702,558.95	(92,808.26)	1,702,558.95	988,380.65
76114GAL1	24.06	-	24.06	16.93	(7.13)	16.93	1,208.89
79549AYA1	246,017.91	-	246,017.91	211,496.38	(34,521.53)	211,496.38	114,881.58
79549AYB9	48,218.19	-	48,218.19	29,828.82	(18,389.37)	29,828.82	25,987.52
81744FDK0	790,998.13	-	790,998.13	783,592.24	(7,405.89)	783,592.24	707,569.01
863579YR3	226,457.49	-	226,457.49	217,888.63	(8,568.86)	217,888.63	161,009.51
86358RLG0	42,477.75	-	42,477.75	17,498.96	(24,978.79)	17,498.96	19,500.65
86358RSJ7	8,448.24	-	8,448.24	338.06	(8,110.18)	338.06	2,644.92
86359ADN0	184,431.29	-	184,431.29	179,330.84	(5,100.45)	179,330.84	59,057.89
86359ANH2	157,196.10	-	157,196.10	152,925.20	(4,270.90)	152,925.20	119,627.22
86359AXX6	380,166.25	-	380,166.25	185,895.53	(194,270.72)	185,895.53	326,610.45
86359AZE6	114,457.50	-	114,457.50	58,216.28	(56,241.22)	58,216.28	87,712.76
87222EAJ7	3,160.99	-	3,160.99	2,074.02	(1,086.97)	2,074.02	7,463.98
885220FS7	1,482,771.62	-	1,482,771.62	1,462,110.35	(20,661.27)	1,462,110.35	1,280,226.63
929227XH4	89,398.20	-	89,398.20	29,483.72	(59,914.48)	29,483.72	83,894.49
92922F4M7	461,867.25	-	461,867.25	460,399.66	(1,467.59)	460,399.66	357,043.44
92922F5T1	754,449.65	-	754,449.65	751,621.73	(2,827.92)	751,621.73	578,679.81
92922F7Q5	811,725.75	-	811,725.75	787,474.51	(24,251.24)	787,474.51	578,388.81
92922FB72	174,033.89	-	174,033.89	171,521.41	(2,512.48)	171,521.41	109,769.44
92922FD21	37,049.05	-	37,049.05	36,967.94	(81.11)	36,967.94	28,291.29
92922FD47	1,562,212.41	-	1,562,212.41	1,532,338.45	(29,873.96)	1,532,338.45	1,128,201.83
92922FJ25	870,672.48	-	870,672.48	869,364.12	(1,308.36)	869,364.12	661,937.46
92922FTJ7	164,008.83	-	164,008.83	155,371.71	(8,637.12)	155,371.71	111,988.78
92922FWU8	406,061.49	-	406,061.49	395,865.69	(10,195.80)	395,865.69	267,934.37
92922FZF8	1,003,789.34	-	1,003,789.34	983,272.60	(20,516.74)	983,272.60	686,759.77
92925CBB7	414,114.78	-	414,114.78	408,734.53	(5,380.25)	408,734.53	286,656.08
92926SAE6	135,399.33	-	135,399.33	132,953.53	(2,445.80)	132,953.53	108,380.51
939336U35	241,906.76	-	241,906.76	227,212.63	(14,694.13)	227,212.63	228,143.69
939336X65	1,868,737.75	-	1,868,737.75	1,820,962.49	(47,775.26)	1,820,962.49	1,304,679.81
93934FHC9	613,357.14	-	613,357.14	600,364.66	(12,992.48)	600,364.66	368,478.47
93934FJQ6	1,509,523.62	-	1,509,523.62	1,488,706.67	(20,816.95)	1,488,706.67	890,797.79
94983CAJ6	2,959,095.05	-	2,959,095.05	2,858,507.34	(100,587.71)	2,858,507.34	2,845,443.88
94983EAH6	2,117,761.57	-	2,117,761.57	2,097,519.45	(20,242.12)	2,097,519.45	1,736,895.60
94983TAE0	1,308,145.55	-	1,308,145.55	1,298,811.22	(9,334.33)	1,298,811.22	1,174,715.97
94983YAQ2	742,851.35	-	742,851.35	696,119.07	(46,732.28)	696,119.07	634,009.66
L26479NN8	139,029.94	-	139,029.94	21,389.22	(117,640.72)	21,389.22	281,757.06
<b>Totals</b>	<b>\$ 117,247,144.97</b>	<b>\$ -</b>	<b>\$ 117,247,144.97</b>	<b>\$ 110,848,178.13</b>	<b>\$ (6,398,966.84)</b>	<b>\$ 110,848,178.13</b>	<b>\$ 81,512,592.53</b>

The following is the impairment listing for loan-backed and structured securities for the three months ended December 31, 2009:

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
00075WAB5	\$ 40,979.60	\$ -	\$ 40,979.60	\$ 41,617.12	\$ 637.52	\$ 41,617.12	\$ 41,150.00
004375CT6	547,210.37	-	547,210.37	498,408.11	(48,802.26)	498,408.11	275,971.09
00442GAD2	124,301.94	-	124,301.94	126,826.06	2,524.12	126,826.06	117,112.92
00442KAD3	136,394.66	-	136,394.66	132,240.00	(4,154.66)	132,240.00	100,198.47
007037BK9	23,616.73	-	23,616.73	47,532.66	23,915.93	47,532.66	47,927.40
02146YAD8	315,621.69	-	315,621.69	311,787.94	(3,833.75)	311,787.94	200,548.08
02147DAV3	44,503.08	-	44,503.08	41,864.87	(2,638.21)	41,864.87	40,283.32
02150MAB1	2,211,085.86	-	2,211,085.86	2,150,068.80	(61,017.06)	2,150,068.80	1,454,018.37
02660CAH3	22,333.30	-	22,333.30	10,209.90	(12,123.40)	10,209.90	7,276.30
02660TGN7	950,273.39	-	950,273.39	951,274.79	1,001.40	951,274.79	535,155.85
02660THL0	70,867.66	-	70,867.66	67,489.03	(3,378.63)	67,489.03	44,216.36
02660THT3	27,402.01	-	27,402.01	27,150.72	(251.29)	27,150.72	20,664.10
040104QN4	599,592.01	-	599,592.01	573,649.09	(25,942.92)	573,649.09	479,330.60
040104RV5	352,293.10	-	352,293.10	340,425.92	(11,867.18)	340,425.92	241,385.65
040104TG6	50,917.69	-	50,917.69	49,146.24	(1,771.45)	49,146.24	32,967.40
05948XR52	190,140.52	-	190,140.52	36,617.44	(153,523.08)	36,617.44	75,369.15
05948XVH1	203,010.15	-	203,010.15	41,498.42	(161,511.73)	41,498.42	71,690.11
05948XVJ7	193,850.33	-	193,850.33	13,080.33	(180,770.00)	13,080.33	43,059.13
05949ALH1	299,434.57	-	299,434.57	293,306.58	(6,127.99)	293,306.58	265,812.46
05949AZG8	796,554.20	-	796,554.20	795,049.99	(1,504.21)	795,049.99	680,837.72
05950DAA8	1,480,343.49	-	1,480,343.49	1,475,039.67	(5,303.82)	1,475,039.67	1,131,160.60
07325VAG9	69,399.67	-	69,399.67	70,753.49	1,353.82	70,753.49	61,203.01
07384YJN1	337,698.04	-	337,698.04	313,676.87	(24,021.17)	313,676.87	324,940.40
073852AD7	78,094.81	-	78,094.81	70,170.00	(7,924.81)	70,170.00	38,460.00

















## NOTES TO FINANCIAL STATEMENTS

CUSIP	Amortized Cost before Cumulative Adjustment	Cumulative Adjustment	Amortized Cost before OTTI	Projected Cash Flow	Recognized OTTI	Amortized Cost after OTTI	Fair Value
86359ACE1	\$ 92,170.47	\$ (6,024.77)	\$ 86,145.70	\$ 55,337.35	\$ (30,808.35)	\$ 55,337.35	\$ 41,115.34
86359AEH2	47,465.50	21,659.45	69,124.95	69,306.55	181.60	69,306.55	9,174.32
86359ANH2	181,203.86	-	181,203.86	180,510.41	(693.45)	180,510.41	137,373.67
86359BKF7	68,259.12	31,599.13	99,858.25	100,013.66	155.41	100,013.66	122,717.10
86359BLB5	288,052.43	(4,995.44)	283,056.99	283,238.91	181.92	283,238.91	237,348.57
86359BLQ2	495,229.19	261,861.29	757,090.48	757,800.77	710.29	757,800.77	1,080,269.23
86359BLS8	39,920.36	21,415.18	61,335.54	37,738.66	(23,596.88)	37,738.66	33,193.17
86359LRW1	1,961,018.28	(103,284.87)	1,857,733.41	1,810,264.82	(47,468.59)	1,810,264.82	1,034,966.62
86360KAF5	5,863,017.98	(370,290.62)	5,492,727.36	5,259,357.74	(233,369.62)	5,259,357.74	3,071,341.97
86361HAB0	1,124,032.03	(69,051.29)	1,054,980.74	1,055,303.49	322.75	1,055,303.49	761,067.96
86362HAH6	726.89	(396.22)	330.67	36.99	(293.68)	36.99	652.05
86363DAA9	1,360,926.16	(60,082.42)	1,300,843.74	1,255,455.95	(45,387.79)	1,255,455.95	706,373.14
86363HAB8	592,068.48	(22,102.75)	569,965.73	516,770.92	(53,194.81)	516,770.92	420,470.35
86363MAB7	215,431.50	(24,782.40)	190,649.10	171,965.01	(18,684.09)	171,965.01	91,119.00
872227AM5	15,221.34	(6,089.58)	9,131.76	3,074.21	(6,057.55)	3,074.21	14,952.54
87222EAJ7	7,047.63	5,464.35	12,511.98	3,160.99	(9,350.99)	3,160.99	16,591.30
88156UAW0	-	1,500.00	1,500.00	1,500.00	-	1,500.00	1,000.00
88157QAL2	64,895.46	(19,653.72)	45,241.74	43,985.30	(1,256.44)	43,985.30	51,978.00
885220FS7	1,629,293.50	-	1,629,293.50	1,627,327.37	(1,966.13)	1,627,327.37	1,294,812.46
92719UAM4	25,676.43	-	25,676.43	2,725.46	(22,950.97)	2,725.46	7,679.85
92922F4M7	488,738.01	(1,822.50)	486,915.51	486,915.51	-	486,915.51	263,968.57
92922F5T1	797,492.97	(6,855.25)	790,637.72	790,637.72	-	790,637.72	514,311.19
92922F7Q5	879,831.12	(14,448.45)	865,382.67	865,297.41	(85.26)	865,297.41	469,903.20
92922FB72	188,465.80	-	188,465.80	187,853.11	(612.69)	187,853.11	113,359.21
92922FTJ7	183,348.66	(5,849.92)	177,498.74	175,639.43	(1,859.31)	175,639.43	117,669.05
92922FWU8	436,813.36	-	436,813.36	429,525.20	(7,288.16)	429,525.20	224,154.87
92922FZF8	1,082,473.94	(5,704.64)	1,076,769.30	1,076,769.30	-	1,076,769.30	726,591.35
92925CBB7	447,200.66	(165.45)	447,035.21	446,889.91	(145.30)	446,889.91	260,522.67
92926SAE6	171,018.77	10,200.18	181,218.95	134,063.82	(47,155.13)	134,063.82	112,911.69
9393363A9	23,328.48	-	23,328.48	19,049.30	(4,279.18)	19,049.30	18,189.41
9393365V1	41,841.39	(1,361.57)	40,479.82	40,115.73	(364.09)	40,115.73	33,878.44
939336U35	275,299.09	(17,618.22)	257,680.87	257,680.87	-	257,680.87	218,004.32
93934FHC9	723,396.92	(61,735.37)	661,661.55	657,279.71	(4,381.84)	657,279.71	391,185.78
93934FJQ6	1,873,597.48	(196,661.63)	1,676,935.85	1,654,224.05	(22,711.80)	1,654,224.05	928,444.37
93934XAB9	423,979.76	(5,820.07)	418,159.69	360,804.54	(57,355.15)	360,804.54	327,593.82
93935AAE2	16,171.87	8,652.79	24,824.66	22,578.08	(2,246.58)	22,578.08	21,713.73
93936JAM4	39,156.68	8,713.20	47,869.88	1,795.61	(46,074.27)	1,795.61	18,033.45
9497EVAF2	1,040.54	700.09	1,740.63	1,020.53	(720.10)	1,020.53	1,370.70
94980MAB4	14,446.12	-	14,446.12	-	(14,446.12)	-	-
94981PAG5	37,346.77	59,643.94	96,990.71	92,711.67	(4,279.04)	92,711.67	17,144.75
94983TAE0	1,444,486.79	(1,028.04)	1,443,458.75	1,443,458.74	(0.01)	1,443,458.74	1,246,238.20
94983VAC9	4,322,918.69	(445,771.36)	3,877,147.33	3,880,948.03	3,800.70	3,880,948.03	3,190,497.52
94985JAG5	3,168,618.38	(150,151.18)	3,018,467.20	2,998,073.76	(20,393.44)	2,998,073.76	2,010,409.60
984582AA4	99,913.77	(2,128.12)	97,785.65	81,204.52	(16,581.13)	81,204.52	69,129.16
L26479NN8	227,885.94	(58,193.25)	169,692.69	139,029.94	(30,662.75)	139,029.94	160,055.31
L26480MN7	365,678.79	(236,016.76)	129,662.03	161,708.12	32,046.09	161,708.12	61,500.60
Totals	\$ 203,672,078.15	\$ (2,299,536.69)	\$ 201,372,541.46	\$ 193,090,827.77	\$ (8,281,713.69)	\$ 193,090,827.77	\$ 124,234,344.38

**GENERAL INTERROGATORIES**

**PART 1 - COMMON INTERROGATORIES**

**GENERAL**

- 1.1 Did the reporting entity experience any material transactions requiring the filing of Disclosure of Material Transactions with the State of Domicile, as required by the Model Act? ..... Yes [ ] No [ X ]
- 1.2 If yes, has the report been filed with the domiciliary state? ..... Yes [ ] No [ ]
- 2.1 Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity? ..... Yes [ ] No [ X ]
- 2.2 If yes, date of change: .....
- 3.1 Have there been any substantial changes in the organizational chart since the prior quarter end? ..... Yes [ ] No [ X ]
- 3.2 If the response to 3.1 is yes, provide a brief description of those changes.
- 4.1 Has the reporting entity been a party to a merger or consolidation during the period covered by this statement? ..... Yes [ ] No [ X ]
- 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

1 Name of Entity	2 NAIC Company Code	3 State of Domicile

- 5. If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), attorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved? ..... Yes [ ] No [ X ] N/A [ ]  
If yes, attach an explanation.
- 6.1 State as of what date the latest financial examination of the reporting entity was made or is being made. .... 12/31/2009
- 6.2 State the as of date that the latest financial examination report became available from either the state of domicile or the reporting entity. This date should be the date of the examined balance sheet and not the date the report was completed or released. .... 12/31/2009
- 6.3 State as of what date the latest financial examination report became available to other states or the public from either the state of domicile or the reporting entity. This is the release date or completion date of the examination report and not the date of the examination (balance sheet date). .... 12/20/2010
- 6.4 By what department or departments?  
State of Connecticut Insurance Department
- 6.5 Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments? ..... Yes [ X ] No [ ] N/A [ ]
- 6.6 Have all of the recommendations within the latest financial examination report been complied with? ..... Yes [ X ] No [ ] N/A [ ]
- 7.1 Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period? ..... Yes [ ] No [ X ]
- 7.2 If yes, give full information:
- 8.1 Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board? ..... Yes [ ] No [ X ]
- 8.2 If response to 8.1 is yes, please identify the name of the bank holding company.
- 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? ..... Yes [ X ] No [ ]
- 8.4 If response to 8.3 is yes, please provide below the names and location (city and state of the main office) of any affiliates regulated by a federal regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator.

1 Affiliate Name	2 Location (City, State)	3 FRB	4 OCC	5 FDIC	6 SEC
The MassMutual Trust Company, FSB .....	Enfield, CT .....		YES		
MML Distributors, LLC .....	Springfield, MA .....				YES
MML Investors Services, LLC .....	Springfield, MA .....				YES
OppenheimerFunds Distributor, Inc. ....	New York, NY .....				YES
Babson Capital Securities, LLC .....	Boston, MA .....				YES
MMLISI Financial Alliances, LLC .....	Springfield, MA .....				YES
Baring Asset Management (Asia) Limited .....	Hong Kong .....				YES
Baring International Investment Limited .....	London, UK .....				YES

**GENERAL INTERROGATORIES**

- 9.1 Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions) of the reporting entity subject to a code of ethics, which includes the following standards? ..... Yes  No
- (a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
- (b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting entity;
- (c) Compliance with applicable governmental laws, rules and regulations;
- (d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and
- (e) Accountability for adherence to the code.
- 9.11 If the response to 9.1 is No, please explain:
- 9.2 Has the code of ethics for senior managers been amended? ..... Yes  No
- 9.21 If the response to 9.2 is Yes, provide information related to amendment(s).
- 9.3 Have any provisions of the code of ethics been waived for any of the specified officers? ..... Yes  No
- 9.31 If the response to 9.3 is Yes, provide the nature of any waiver(s).

**FINANCIAL**

- 10.1 Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement? ..... Yes  No
- 10.2 If yes, indicate any amounts receivable from parent included in the Page 2 amount: ..... \$ .....0

**INVESTMENT**

- 11.1 Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.) ..... Yes  No
- 11.2 If yes, give full and complete information relating thereto:  
Reverse Repurchase Agreements
12. Amount of real estate and mortgages held in other invested assets in Schedule BA: ..... \$ .....78,814,151
13. Amount of real estate and mortgages held in short-term investments: ..... \$ .....
- 14.1 Does the reporting entity have any investments in parent, subsidiaries and affiliates? ..... Yes  No
- 14.2 If yes, please complete the following:
- |                                                                                                     | 1<br>Prior Year-End<br>Book/Adjusted<br>Carrying Value | 2<br>Current Quarter<br>Book/Adjusted<br>Carrying Value |
|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|
| 14.21 Bonds .....                                                                                   | \$ 345,519,506                                         | \$ 355,272,093                                          |
| 14.22 Preferred Stock .....                                                                         | \$ .....                                               | \$ .....                                                |
| 14.23 Common Stock .....                                                                            | \$ 196,227,501                                         | \$ 208,713,190                                          |
| 14.24 Short-Term Investments .....                                                                  | \$ .....                                               | \$ .....                                                |
| 14.25 Mortgage Loans on Real Estate .....                                                           | \$ .....                                               | \$ .....                                                |
| 14.26 All Other .....                                                                               | \$ 146,433,159                                         | \$ 127,792,916                                          |
| 14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26) ..... | \$ 688,180,166                                         | \$ 691,778,199                                          |
| 14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above .....                       | \$ .....                                               | \$ .....                                                |
- 15.1 Has the reporting entity entered into any hedging transactions reported on Schedule DB? ..... Yes  No
- 15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? ..... Yes  No
- If no, attach a description with this statement.

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**GENERAL INTERROGATORIES**

16. For the reporting entity's security lending program, state the amount of the following as of the current statement date:
- 16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 .....\$ .....
  - 16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 .....\$ .....
  - 16.3 Total payable for securities lending reported on the liability page .....\$ .....

17. Excluding items in Schedule E - Part 3 - Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's offices, vaults or safety deposit boxes, were all stocks, bonds and other securities, owned throughout the current year held pursuant to a custodial agreement with a qualified bank or trust company in accordance with Section 1, III - General Examination Considerations, F. Outsourcing of Critical Functions, Custodial or Safekeeping Agreements of the NAIC Financial Condition Examiners Handbook? ..... Yes [ X ] No [ ]
- 17.1 For all agreements that comply with the requirements of the NAIC Financial Condition Examiners Handbook, complete the following:

1 Name of Custodian(s)	2 Custodian Address
JP Chase Manhattan Bank .....	1 Chase Manhattan Plaza, 19th Floor, New York, NY 10005 .....
Citibank, N.A. ....	333 West 34th Street, New York, NY 10001 .....

- 17.2 For all agreements that do not comply with the requirements of the NAIC Financial Condition Examiners Handbook, provide the name, location and a complete explanation:

1 Name(s)	2 Location(s)	3 Complete Explanation(s)

- 17.3 Have there been any changes, including name changes, in the custodian(s) identified in 17.1 during the current quarter? ..... Yes [ ] No [ X ]

- 17.4 If yes, give full information relating thereto:

1 Old Custodian	2 New Custodian	3 Date of Change	4 Reason

- 17.5 Identify all investment advisors, brokers/dealers or individuals acting on behalf of broker/dealers that have access to the investment accounts, handle securities and have authority to make investments on behalf of the reporting entity:

1 Central Registration Depository	2 Name(s)	3 Address
# 106006 .....	Babson Capital Management, LLC .....	1500 Main Street, Springfield, MA 01115 .....

- 18.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Securities Valuation Office been followed? ..... Yes [ ] No [ X ]

- 18.2 If no, list exceptions:

At 06/30/2013, 35 issues for 24 issuers of Babson Capital managed assets did not meet the filing requirements of the Purposes and Procedures Manual. The majority of these issues currently lack one or more of the following: Valid cusip/PPN, audited financials and/or executed legal documentation. These Babson exceptions totaled \$13,060,657 or 0.27% of all assets.

**GENERAL INTERROGATORIES**

**PART 2 - LIFE & HEALTH**

1.	Report the statement value of mortgage loans at the end of this reporting period for the following categories:	1 Amount
1.1	Long-Term Mortgages In Good Standing	
1.11	Farm Mortgages .....	\$ .....
1.12	Residential Mortgages .....	\$ 226,117,359
1.13	Commercial Mortgages .....	\$ 603,941,658
1.14	Total Mortgages in Good Standing .....	\$ 830,059,017
1.2	Long-Term Mortgages In Good Standing with Restructured Terms	
1.21	Total Mortgages in Good Standing with Restructured Terms .....	\$ .....
1.3	Long-Term Mortgage Loans Upon which Interest is Overdue more than Three Months	
1.31	Farm Mortgages .....	\$ .....
1.32	Residential Mortgages .....	\$ .....
1.33	Commercial Mortgages .....	\$ .....
1.34	Total Mortgages with Interest Overdue more than Three Months .....	\$ .....
1.4	Long-Term Mortgage Loans in Process of Foreclosure	
1.41	Farm Mortgages .....	\$ .....
1.42	Residential Mortgages .....	\$ .....
1.43	Commercial Mortgages .....	\$ .....
1.44	Total Mortgages in Process of Foreclosure .....	\$ .....
1.5	Total Mortgage Loans (Lines 1.14 + 1.21 + 1.34 + 1.44) (Page 2, Column 3, Lines 3.1 + 3.2) .....	\$ 830,059,017
1.6	Long-Term Mortgages Foreclosed, Properties Transferred to Real Estate in Current Quarter	
1.61	Farm Mortgages .....	\$ .....
1.62	Residential Mortgages .....	\$ .....
1.63	Commercial Mortgages .....	\$ .....
1.64	Total Mortgages Foreclosed and Transferred to Real Estate .....	\$ .....
2.	Operating Percentages:	
2.1	A&H loss percent .....	%
2.2	A&H cost containment percent .....	%
2.3	A&H expense percent excluding cost containment expenses .....	%
3.1	Do you act as a custodian for health savings accounts? .....	Yes [ ] No [ X ]
3.2	If yes, please provide the amount of custodial funds held as of the reporting date .....	\$ .....
3.3	Do you act as an administrator for health savings accounts? .....	Yes [ ] No [ X ]
3.4	If yes, please provide the balance of the funds administered as of the reporting date .....	\$ .....

**SCHEDULE S - CEDED REINSURANCE**

Showing All New Reinsurance Treaties - Current Year to Date

1 NAIC Company Code	2 Federal ID Number	3 Effective Date	4 Name of Reinsurer	5 Domiciliary Jurisdiction	6 Type of Reinsurance Ceded	7 Is Insurer Authorized? (Yes or No)
<b>NONE</b>						

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company  
**SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS**

Current Year To Date - Allocated by States and Territories

1	Direct Business Only						
	2	3	4	5	6	7	
Life Contracts							Accident and Health Insurance Premiums, Including Policy, Membership and Other Fees
States, Etc.	Active Status	Life Insurance Premiums	Annuity Considerations				
1. Alabama	AL	L	925,586	2,416,559		3,342,145	
2. Alaska	AK	L	23,199	9,800		32,999	
3. Arizona	AZ	L	1,656,244	1,240,959		2,897,203	
4. Arkansas	AR	L	337,858	165,586		503,444	
5. California	CA	L	13,804,910	8,528,457		22,333,367	
6. Colorado	CO	L	1,758,629	1,516,388		3,275,017	
7. Connecticut	CT	L	4,531,925	7,830,298		12,362,223	
8. Delaware	DE	L	297,577	318,646		616,223	
9. District of Columbia	DC	L	971,051	18,374		989,425	
10. Florida	FL	L	13,864,579	5,079,824		18,944,403	
11. Georgia	GA	L	2,943,472	991,468		3,934,940	
12. Hawaii	HI	L	1,283,956	1,337,093		2,621,049	
13. Idaho	ID	L	218,509	53,282		271,791	
14. Illinois	IL	L	4,005,195	3,806,001		7,811,196	
15. Indiana	IN	L	1,351,504	696,286		2,047,790	
16. Iowa	IA	L	827,678	202,560		1,030,238	
17. Kansas	KS	L	779,275	1,637,304		2,416,579	
18. Kentucky	KY	L	635,624	363,338		998,962	
19. Louisiana	LA	L	718,475	7,912,336		8,630,811	
20. Maine	ME	L	413,128	434,687		847,815	
21. Maryland	MD	L	4,522,697	1,346,712		5,869,409	
22. Massachusetts	MA	L	3,420,496	11,855,299		15,275,795	
23. Michigan	MI	L	2,998,774	9,039,280		12,038,054	
24. Minnesota	MN	L	1,795,529	2,854,592		4,650,121	
25. Mississippi	MS	L	1,209,178	457,077		1,666,255	
26. Missouri	MO	L	1,559,940	6,753,147		8,313,087	
27. Montana	MT	L	243,671	795,660		1,039,331	
28. Nebraska	NE	L	645,454	667,844		1,313,298	
29. Nevada	NV	L	616,481	757,763		1,374,244	
30. New Hampshire	NH	L	634,667	2,470,551		3,105,218	
31. New Jersey	NJ	L	6,031,306	4,127,251		10,158,557	
32. New Mexico	NM	L	265,203	303,037		568,240	
33. New York	NY	N	2,937,600	99,191		3,036,791	
34. North Carolina	NC	L	3,693,442	2,986,058		6,679,500	
35. North Dakota	ND	L	11,401	50,000		61,401	
36. Ohio	OH	L	2,869,745	4,947,327		7,817,072	
37. Oklahoma	OK	L	1,207,251	1,591,122		2,798,373	
38. Oregon	OR	L	646,888	943,981		1,590,869	
39. Pennsylvania	PA	L	5,259,389	10,602,731		15,862,120	
40. Rhode Island	RI	L	702,574	1,934,970		2,637,544	
41. South Carolina	SC	L	2,142,765	447,998		2,590,763	
42. South Dakota	SD	L	153,888	368,786		522,674	
43. Tennessee	TN	L	2,806,765	5,906,702		8,713,467	
44. Texas	TX	L	6,761,690	7,461,865		14,223,555	
45. Utah	UT	L	1,043,751	407,124		1,450,875	
46. Vermont	VT	L	247,149	922,052		1,169,201	
47. Virginia	VA	L	4,672,068	3,135,668		7,807,736	
48. Washington	WA	L	1,711,953	680,388		2,392,341	
49. West Virginia	WV	L	381,558	740,761		1,122,319	
50. Wisconsin	WI	L	1,017,050	6,593,408		7,610,458	
51. Wyoming	WY	L	98,248	33,050		131,298	
52. American Samoa	AS	N					
53. Guam	GU	N	120			120	
54. Puerto Rico	PR	L	2,799,013	88,549		2,887,562	
55. U.S. Virgin Islands	VI	N	1,562			1,562	
56. Northern Mariana Islands	MP	N					
57. Canada	CAN	N	8,536			8,536	
58. Aggregate Other Aliens	OT	XXX	150,366			150,366	
59. Subtotal	(a)	51	116,616,542	135,929,190		252,545,732	
90. Reporting entity contributions for employee benefits plans	XXX						
91. Dividends or refunds applied to purchase paid-up additions and annuities	XXX						
92. Dividends or refunds applied to shorten endowment or premium paying period	XXX						
93. Premium or annuity considerations waived under disability or other contract provisions	XXX		642,880			642,880	
94. Aggregate or other amounts not allocable by State	XXX						
95. Totals (Direct Business)	XXX		117,259,422	135,929,190		253,188,612	
96. Plus Reinsurance Assumed	XXX						
97. Totals (All Business)	XXX		117,259,422	135,929,190		253,188,612	
98. Less Reinsurance Ceded	XXX		74,861,489			74,861,489	
99. Totals (All Business) less Reinsurance Ceded	XXX		42,397,933	135,929,190		178,327,123	
DETAILS OF WRITE-INS							
58001. Other foreign	XXX		150,366			150,366	
58002.	XXX						
58003.	XXX						
58998. Summary of remaining write-ins for Line 58 from overflow page	XXX						
58999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above)	XXX		150,366			150,366	
9401.	XXX						
9402.	XXX						
9403.	XXX						
9498. Summary of remaining write-ins for Line 94 from overflow page	XXX						
9499. Totals (Lines 9401 through 9403 plus 9498)(Line 94 above)	XXX						

(L) Licensed or Chartered - Licensed Insurance Carrier or Domiciled RRG; (R) Registered - Non-domiciled RRGs; (Q) Qualified - Qualified or Accredited Reinsurer; (E) Eligible - Reporting Entities eligible or approved to write Surplus Lines in the state; (N) None of the above - Not allowed to write business in the state.

(a) Insert the number of L responses except for Canada and Other Alien.

## SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 – ORGANIZATIONAL CHART

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
<b>MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY</b>	04-1590850	65935	Massachusetts
<b>Direct &amp; Indirect Owned Subsidiaries:</b>			
C.M. Life Insurance Company	06-1041383	93432	Connecticut
MML Bay State Life Insurance Company	43-0581430	70416	Connecticut
CML Mezzanine Investor, LLC	06-1041383		Delaware
CML Mezzanine Investor L, LLC	06-1041383		Delaware
CML Mezzanine Investor III, LLC	06-1041383		Delaware
CML Re Finance LLC	06-1041383		Delaware
MML Mezzanine Investor L, LLC	04-1590850		Delaware
Berkshire Way LLC	04-1590850		Delaware
CV Apts, LLC	04-1590850		Delaware
PL-Apts, LLC*	26-3911113		Delaware
CB-Apts, LLC	04-1590850		Delaware
WP-SC, LLC*	26-4441097		Delaware
MSP-SC, LLC	04-1590850		Delaware
Country Club Office Plaza LLC*	27-1435692		Delaware
Fern Street LLC	37-1732913		Delaware
MassMutual Retirement Services, LLC	04-1590850		Delaware
MML Distributors LLC*	04-3356880		Massachusetts
MML Mezzanine Investor, LLC	04-1590850		Delaware
MML Strategic Distributors, LLC	46-3238013		Delaware
The MassMutual Trust Company, FSB	06-1563535		United States
MMC Equipment Finance LLC	04-1590850		Delaware
MassMutual Asset Finance LLC*	26-0073611		Delaware
Winmark Limited Funding, LLC	20-1217159		Delaware
MMAF Equipment Finance LLC 2009-A	27-1379258		Delaware
MMAF Equipment Finance LLC 2011-A	45-2589019		Delaware
MML Private Placement Investment Company I, LLC	04-1590850		Delaware
MSC Holding Company, LLC	45-4376777		Delaware
MassMutual Holding MSC, Inc.	04-3341767		Massachusetts
1279342 Ontario Limited	None		Canada
MassMutual Holding LLC	04-2854319		Delaware
MassMutual Assignment Company	06-1597528		North Carolina
MassMutual Capital Partners LLC	04-1590850		Delaware
MML Investors Services, LLC	04-2746212		Massachusetts
MML Insurance Agency, LLC	04-3109325		Massachusetts
MMLISI Financial Alliances, LLC	41-2011634		Delaware
MassMutual International LLC	04-3313782		Delaware
MassMutual Asia Limited	None		Hong Kong
MassMutual Asia Investors Ltd.	None		Hong Kong
MassMutual Guardian Limited	None		Hong Kong

\*This entity is owned by another or multiple entities in the group. Please refer to Sch Y Part 1A for the ownership and percentage information.



## SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 – ORGANIZATIONAL CHART

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
MassMutual Insurance Consultants Limited	None		Hong Kong
MassMutual Services Limited	None		Hong Kong
MassMutual Trustees Limited	None		Hong Kong
Protective Capital (International) Limited	None		Hong Kong
MassMutual Europe, S.A.	None		Luxembourg
MassMutual Life Insurance Company	None		Japan
MassMutual Internacional (Chile) SpA	None		Chile
MassMutual (Chile) Limitada	None		Chile
Compañía de Seguros CorpVida S.A.	None		Chile
MM Asset Management Holding LLC	45-4000072		Delaware
Babson Capital Management LLC	51-0504477		Delaware
Babson Capital Finance, LLC	80-0875475		Delaware
Babson Capital Securities LLC	04-3238351		Delaware
Babson Capital Guernsey Limited	98-0437588		Guernsey
Babson Capital Europe Limited	98-0432153		United Kingdom
Almack Mezzanine GP III Limited	None		United Kingdom
Almack Holding Partnership GP Limited	None		United Kingdom
Almack Mezzanine Fund Limited	None		United Kingdom
Almack Mezzanine Fund II Limited	None		United Kingdom
Babson Capital Global Advisors Limited	None		United Kingdom
Babson Capital Japan KK	None		Japan
Cornerstone Real Estate Advisers LLC	55-0878489		Delaware
Cornerstone Real Estate Advisers Europe Securities B.V.	98-0590849		Netherlands
Cornerstone Real Estate Advisers Inc.	04-3238351		California
Cornerstone Real Estate Advisers Japan K.K.	None		Japan
Cornerstone Real Estate UK Holdings Limited	None		Delaware
Cornerstone Real Estate UK (No. 2) Limited	98-0654401		United Kingdom
Cornerstone Real Estate Advisers Europe LLP	98-0654388		United Kingdom
Cornerstone Real Estate Advisers Europe Finance LLP	98-0654412		United Kingdom
Cornerstone Managing Director Europe LLC	55-0878489		Delaware
Babson Capital Asia Limited	None		Hong Kong
Babson Capital Australia Holding Company Pty Ltd.	None		Australia
Babson Capital Australia Pty Ltd.	None		Australia
Babson Capital Cornerstone Asia Limited	None		Hong Kong
Wood Creek Capital Management LLC	04-1590850		Delaware
Wood Creek Index Company, LLC	26-3115362		Delaware
Babson Capital Floating Rate Income Fund Management, LLC	04-1590850		Delaware
Babson Capital Core Fixed Income Management LLC	27-3523916		Delaware
Babson Capital Total Return Management LLC	27-3524203		Delaware
Babson Capital Loan Partners I GP, LLC	51-0504477		Delaware
Benton Street Advisors, Inc.	98-0536233		Cayman Islands

\*This entity is owned by another or multiple entities in the group. Please refer to Sch Y Part 1A for the ownership and percentage information.

## SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 – ORGANIZATIONAL CHART

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
Blue-Chip Multi-Strategy Management LLC	04-1590850		Delaware
Credit Strategies Management LLC	04-1590850		Delaware
Great Lakes III GP, LLC	04-1590850		Delaware
Loan Strategies Management LLC	04-1590850		Delaware
Mezzco LLC	04-1590850		Delaware
Mezzco II LLC	02-0767001		Delaware
Mezzco III LLC	41-2280126		Delaware
Mezzco Australia LLC	90-0666326		Delaware
Babson Capital Cornerstone Managing Director ASIA LLC	51-0504477		Delaware
Somerset Special Opportunities Management LLC	04-1590850		Delaware
Winterset Management LLC	04-1590850		Delaware
Oppenheimer Acquisition Corp.	84-1149206		Delaware
OppenheimerFunds, Inc.	13-2527171		Colorado
OppenheimerFunds Distributor, Inc.	13-2953455		New York
Oppenheimer Real Asset Management, Inc.	84-1106295		Delaware
OFI Global Institutional, Inc.	13-4160541		New York
OFI Global Trust Company	13-3459790		New York
HarbourView Asset Management Corporation	22-2697140		New York
Trinity Investment Management Corporation	25-1951632		Pennsylvania
OFI SteelPath, Inc.	84-1128397		Delaware
Shareholder Services, Inc.	84-1066811		Colorado
OFI Global Asset Management, Inc.	84-0765063		Delaware
OFI Private Investments Inc.	91-2036414		New York
OppenheimerFunds International, Ltd.	None		Ireland
Tremont Group Holdings, Inc.	62-1210532		New York
Tremont Partners, Inc.	06-1121864		Connecticut
Tremont Capital Management (Ireland) Limited	None		Ireland
Tremont GP, Inc.	20-8215352		Delaware
Settlement Agent LLC	90-0874510		Delaware
Tremont (Bermuda) Limited	None		Bermuda
MassMutual Baring Holding LLC	04-1590850		Delaware
Baring Asset Management LLC	98-0241935		Massachusetts
MassMutual Holdings (Bermuda) Limited	None		Bermuda
Baring Asset Management Limited	98-0241935		United Kingdom
Baring International Investment Limited	98-0457328		United Kingdom
Baring International Investment Management Holdings	98-0457587		United Kingdom
Baring Asset Management UK Holdings Limited	98-0457576		United Kingdom
Baring Asset Management GmbH	98-0465031		Germany
Baring Asset Management (Asia) Holdings Limited	98-0524271		Hong Kong
Baring International Fund Managers (Bermuda) Limited	98-0457465		Bermuda
Baring Asset Management (Asia) Limited	98-0457463		Hong Kong

\*This entity is owned by another or multiple entities in the group. Please refer to Sch Y Part 1A for the ownership and percentage information.

## SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 – ORGANIZATIONAL CHART

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
Baring Asset Management Korea Limited	None		Korea
Baring Asset Management (Japan) Limited	98-0236449		Japan
Baring Asset Management (Australia) Pty Limited	98-0457456		Australia
Baring International Fund Managers (Ireland) Limited	98-0524272		Ireland
Baring Asset Management (CI) Limited	98-0524275		Guernsey
Baring SICE (Taiwan) Limited	98-0457707		Taiwan ROC
Baring France SAS	98-0497550		France
Baring Korea Limited	None		South Korea
Baring Fund Managers Limited	98-0457586		United Kingdom
Baring Pension Trustees Limited	98-0457574		United Kingdom
Baring Investment Services Limited	98-0457578		United Kingdom
MassMutual International Holding MSC, Inc.	04-3548444		Massachusetts
First Mercantile Trust Company	62-0951563		Tennessee
HYP Management LLC	04-3324233		Delaware
MML Realty Management Corporation	04-2443240		Massachusetts
WW-Apts, LLC	27-0607263		Delaware
MML Mezzanine Investor II, LLC	04-1590850		Delaware
MML Mezzanine Investor III, LLC	04-1590850		Delaware
MassMutual External Benefits Group LLC	27-3576835		Delaware
MML Re Finance LLC	04-1590850		Delaware
MP-Apts, LLC	04-1590850		Delaware
<b>Other Affiliates:</b>			
580 Walnut Cincinnati LLC	27-4349154		Delaware
C A F I, Inc.	52-2274685		Maryland
Eighth Note, Inc.	None		Delaware
Invicta Advisors LLC	56-2574604		Delaware
Jefferies Finance LLC*	27-0105644		Delaware
MML Private Equity Fund Investor LLC	04-1590850		Delaware
<b>Babson Affiliates &amp; Funds:</b>			
Almack Mezzanine Fund I LP*	None		United Kingdom
Almack Mezzanine Fund II Unleveraged LP *	None		United Kingdom
Almack Mezzanine Fund III LP*	None		United Kingdom
Babson Capital High Yield LLC*	55-0886109		Delaware
Babson Capital Core Fixed Income Fund L.P.*	27-3524082		Delaware
Babson Capital Floating Rate Income Fund, L.P.*	27-3330830		Delaware
Babson Capital Global Investment Funds plc	None		United Kingdom
Babson Capital Global Umbrella Fund plc	None		United Kingdom
Babson Capital Loan Strategies Fund, L.P.*	37-1506417		Delaware
Babson Capital Total Return Fund L.P.*	27-3524290		Delaware
Babson CLO Ltd. 2004-I	None		Cayman Islands
Babson CLO Ltd. 2005-I	None		Cayman Islands

\*This entity is owned by another or multiple entities in the group. Please refer to Sch Y Part 1A for the ownership and percentage information.

## SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 – ORGANIZATIONAL CHART

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
Babson CLO Ltd. 2005-II	None		Cayman Islands
Babson CLO Ltd. 2005-III*	None		Cayman Islands
Babson CLO Ltd. 2006-I	None		Cayman Islands
Babson CLO Ltd. 2006-II	None		Cayman Islands
Babson CLO Ltd. 2007-I	None		Cayman Islands
Babson CLO Ltd. 2011-I	None		Cayman Islands
Babson CLO Ltd. 2012-I	None		Cayman Islands
Babson CLO Ltd. 2012-II	None		Cayman Islands
Babson CLO Ltd. 2013-I	None		Cayman Islands
Babson Mid-Market CLO Ltd. 2007-II	None		Cayman Islands
Benton Street Partners I, L.P.*	98-0536233		Cayman Islands
Benton Street Partners II, L.P.	98-0536199		Cayman Islands
Clear Lake CLO, Ltd.	None		Cayman Islands
Connecticut Valley Structured Credit CDO II, Ltd.	None		Cayman Islands
Connecticut Valley Structured Credit CDO III, Ltd.	None		Cayman Islands
Connecticut Valley CLO Fund IV, Ltd.	None		Cayman Islands
Diamond Lake CLO, Ltd.	None		Cayman Islands
Duchess I CDO S.A.	None		United Kingdom
Duchess III CDO S.A.	None		United Kingdom
Duchess IV CDO S.A.	None		United Kingdom
Duchess V CDO S.A.	None		United Kingdom
Duchess VI CLO B.V.	None		United Kingdom
Duchess VII CLO B.V.	None		United Kingdom
Fugu CLO B.V.	None		United Kingdom
Fugu Credit Plc	None		United Kingdom
Gateway Mezzanine Partners I, L.P.*	80-0691253		Delaware
Gateway Mezzanine Partners I Trust	None		Cayman Islands
Great Lakes II LLC*	71-1018134		Delaware
Great Lakes III, L.P.	37-1708623		Delaware
Great Lakes LLC*	56-2505390		Delaware
Hampden CBO Ltd	None		Cayman Islands
Invicta Holdings LLC	56-2574568		Massachusetts
Loan Strategies Funding LLC	None		Cayman Islands
Malin CLO B.V.	None		United Kingdom
Newton CDO Ltd	None		Cayman Islands
Osprey CDO 2006-1	None		Cayman Islands
Rockall CLO B.V.	None		United Kingdom
Saint James River CDO, Ltd.	None		Cayman Islands
Salomon Trust 2001-MM	None		Delaware
Sapphire Valley CDO I, Ltd.	None		Cayman Islands
SDCOS L.P.	74-3182902		Delaware

\*This entity is owned by another or multiple entities in the group. Please refer to Sch Y Part 1A for the ownership and percentage information.

## SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 – ORGANIZATIONAL CHART

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
Somerset Special Opportunities Fund L.P.*	20-8856877		Delaware
Suffield CLO, Limited	None		Cayman Islands
Summit Lake CLO, Ltd.	None		Cayman Islands
Tower Square Capital Partners, L.P.*	04-3722906		Delaware
Tower Square Capital Partners II, L.P.*	30-0336246		Delaware
Tower Square Capital Partners II-A, L.P.*	32-0160190		Delaware
Tower Square Capital Partners III, L.P.*	41-2280127		Delaware
Tower Square Capital Partners IIIA, L.P.*	41-2280129		Delaware
U.S. WIG Holding L.P.	46-1500495		Delaware
Victoria Falls CLO, Ltd.	None		Cayman Islands
Vinacasa CLO, Ltd.	None		Cayman Islands
Whately CDO, Ltd.	None		Cayman Islands
Winterset Capital Partners, L.P.*	None		Cayman Islands
Wood Creek Multi Asset Fund, L.P.*	20-4981369		Delaware
Wood Creek Venture Fund LLC	04-1590850		Massachusetts
<b>Baring Affiliates &amp; Funds:</b>			
Baring All Country World ex US Equity Fund	45-4184261		Delaware
Baring Emerging Market Corp Debt Fund*	None		Ireland
Baring Focused EAFE Equity Fund*	11-3789446		Delaware
Baring Focused International Equity Fund	01-0850479		Delaware
Baring Global Dynamic Asset Allocation Fund*	30-0607379		Delaware
Baring International Equity Fund	39-2059577		Delaware
Baring International Small Cap Equity Fund *	26-4142796		Delaware
Baring World Equity Fund	46-1197222		Delaware
Multi-Employer Global Aggregate Diversified Portfolio	26-1896226		Delaware
<b>Cornerstone Affiliates &amp; Funds:</b>			
11 Fan Pier Boulevard Member LLC*	90-0728785		Delaware
12-18 West 55th Street Predevelopment, LLC*	20-2548283		Delaware
21 West 86 LLC*	45-5257904		Delaware
50 Northern Avenue Member LLC*	80-0729557		Delaware
Ygnatio Valley Funding	20-5481477		Delaware
AT Mid-Atlantic Office Portfolio LLC*	45-2779931		Delaware
Babson Mezzanine Realty Investors I*	20-4570515		Delaware
Babson Mezzanine Realty Investors II*	24-1446970		Delaware
CHC/RFP VI Core LLC	04-1590850		Delaware
Cornerstone Apartment Fund I, LLC	06-1595820		Delaware
Cornerstone Apartment Venture III, LLC	20-5786329		Delaware
Cornerstone Austin Industrial LP	20-5775782		Delaware
Cornerstone Austin Park Central I LP*	56-2639862		Delaware
Cornerstone Core Mortgage Fund I LP	27-1701733		Delaware
Cornerstone Core Mortgage Venture I LP	27-1701622		Delaware

\*This entity is owned by another or multiple entities in the group. Please refer to Sch Y Part 1A for the ownership and percentage information.

## SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 – ORGANIZATIONAL CHART

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
Cornerstone Fort Pierce Development LLC*	56-2630592		Delaware
Cornerstone Global REIT Corporation*	20-8730751		Delaware
Cornerstone Holding LP	20-5578165		Delaware
Cornerstone Hotel Income and Equity Fund II (PF) LP	26-1528817		Delaware
Cornerstone Real Estate Fund VIII (PF) LP	27-5209432		Delaware
Cornerstone Real Estate Fund VIII LP	27-0547156		Delaware
Cornerstone Non-REIT Holding LLC	20-5567494		Delaware
CREA/Legacy Federal Way LLC	26-1816861		Delaware
CREA/LYON West Gateway, LLC*	26-2399532		Delaware
CREA/Nexus Anaheim Corners Holdings LLC	27-2934589		Delaware
CREA/PPC Venture LLC*	20-0348173		Delaware
CREA/Windstar Dublin-Pleasanton LLC*	20-4087568		Delaware
CREA/XISC Torrance Industrial LLC*	90-0789078		Delaware
Fallon Cornerstone One MPD LLC*	26-1611591		Delaware
FP Development LLC *	20-3347091		Delaware
Flower Mound Warehouse*	20-4834392		Delaware
Gallery Place Equity LLC	11-3677334		Delaware
Hanover Preferred Facility LLC*	20-8298948		Delaware
Johnston Groves LLC	20-4819358		Delaware
Kierland AZ LLC*	27-4592707		Delaware
MassMutual Boston Capital Mezzanine Partners II LP*	20-4570515		Delaware
Metropolitan At Lorton*	20-5984759		Delaware
PO Parsippany Office Portfolio LLC*	46-0808569		Delaware
Riva Portland LLC	30-0713071		Delaware
Sawgrass Village Shopping Center LLC*	27-2977720		Delaware
Turnpike Executive Park LLC	46-0606690		Delaware
UK LIW Manager LLC	45-4606547		Delaware
UK LIW Member LLC	45-4606547		Delaware
Washington Gateway Apartments Venture LLC*	45-5401109		Delaware
Waterford Development Associates	20-2970495		Delaware
Wesley Chapel Theaters LLC*	26-2384708		Delaware
<b>MassMutual Premier Funds:</b>			
MassMutual Barings Dynamic Allocation Fund	45-3168892		Massachusetts
MassMutual Premier Balanced Fund	04-3212054		Massachusetts
MassMutual Premier Capital Appreciation Fund	51-0529336		Massachusetts
MassMutual Premier Core Bond Fund	04-3277549		Massachusetts
MassMutual Premier Disciplined Value Fund	04-3539084		Massachusetts
MassMutual Premier High Yield Fund	04-3520009		Massachusetts
MassMutual Premier Inflation-Protected and Income Fund	03-0532475		Massachusetts
MassMutual Premier International Equity Fund	04-3212044		Massachusetts
MassMutual Premier International Bond Fund	26-1345534		Massachusetts

\*This entity is owned by another or multiple entities in the group. Please refer to Sch Y Part 1A for the ownership and percentage information.

## SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP

### PART 1 – ORGANIZATIONAL CHART

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
MassMutual Premier Small/Mid Cap Opportunities Fund	04-3224705		Massachusetts
MassMutual Premier Strategic Emerging Markets Fund	26-3229251		Massachusetts
MassMutual Premier Value Fund	04-3277550		Massachusetts
<b>MassMutual Select Funds:</b>			
MassMutual Select Blue Chip Growth Fund	04-3556992		Massachusetts
MassMutual Select Diversified Value Fund	01-0821120		Massachusetts
MassMutual Select Focused Value Fund	04-3512590		Massachusetts
MassMutual Select Fundamental Value Fund	04-3584138		Massachusetts
MassMutual Select Growth Opportunities Fund	04-3512589		Massachusetts
MassMutual Select Large Cap Value Fund	04-3513019		Massachusetts
MassMutual Select Mid Cap Growth Equity II Fund	04-3512596		Massachusetts
MassMutual Select Mid-Cap Value Fund	42-1710935		Massachusetts
MassMutual Select Overseas Fund	04-3557000		Massachusetts
MassMutual Select Small Cap Growth Equity Fund	04-3464205		Massachusetts
MassMutual Select Small Company Growth Fund	04-3584141		Massachusetts
MassMutual Select Small Company Value Fund	04-3584140		Massachusetts
MassMutual Select S&P Mid Cap Index Fund	45-5349772		Massachusetts
MassMutual Select Russell 2000 Small Cap Index Fund	45-5366542		Massachusetts
MassMutual Select MSCI EAFE International Index Fund	45-5357167		Massachusetts
<b>MML Series Investment Funds:</b>			
MML China Fund	26-2997893		Massachusetts
MML Focused Equity Fund Class I	45-3612851		Massachusetts
MML Fundamental Growth Fund Class I	45-3612938		Massachusetts
MML Fundamental Value Fund Class I	27-2959469		Massachusetts
<b>MassMutual RetireSMART Funds:</b>			
MassMutual RetireSMART 2015 Fund	27-1933828		Massachusetts
MassMutual RetireSMART 2025 Fund	27-1933753		Massachusetts
MassMutual RetireSMART 2035 Fund	27-1933389		Massachusetts
MassMutual RetireSMART 2045 Fund	27-1932769		Massachusetts
MassMutual RetireSMART In Retirement Fund	03-0532464		Massachusetts
MassMutual RetireSMART Growth Fund	45-1618222		Massachusetts
<b>Oppenheimer Funds:</b>			
HarbourView CLO 2006-1 Limited	None		Cayman Islands
OFI Institutional Commodities Strategy II	26-1143312		Delaware
Oppenheimer Diversified Alternatives Fund	46-1232921		Delaware
Oppenheimer Capital Appreciation Fund	13-3054122		Massachusetts
Oppenheimer Main Street Fund	84-1073463		Massachusetts
Oppenheimer Global Real Estate Fund	46-1604428		Delaware
Oppenheimer Real Estate Fund	22-3849391		Massachusetts
Rye Select Broad Market Prime	13-3949688		Delaware

\*This entity is owned by another or multiple entities in the group. Please refer to Sch Y Part 1A for the ownership and percentage information.

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group Code	Group Name	NAIC Company Code	Federal ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	*
0435	Massachusetts Mut Life Ins Co	65935	04-1590850	3848388	0000225602		Massachusetts Mutual Life Insurance Company (MMLIC)	MA	UDP	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0435	CM Life Ins Co	93432	06-1041383				C.M. Life Insurance Company	CT		Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0435	MML Baystate Life Ins Co	70416	43-0581430		0000924777		MML Bay State Life Insurance Company	CT	NIA	C.M. Life Insurance Company	Ownership	100.000	MMLIC	
0000			06-1041383				CML Mezzanine Investor, LLC	DE	NIA	C.M. Life Insurance Company	Ownership	100.000	MMLIC	
0000			06-1041383				CML Mezzanine Investor L, LLC	DE	NIA	C.M. Life Insurance Company	Ownership	100.000	MMLIC	
0000			06-1041383				CML Mezzanine Investor III, LLC	DE	NIA	C.M. Life Insurance Company	Ownership	100.000	MMLIC	
0000			06-1041383				CML Re Finance LLC	DE	NIA	C.M. Life Insurance Company	Ownership	100.000	MMLIC	
0000			04-1590850				MML Mezzanine Investor L, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			04-1590850				Berkshire Way LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			04-1590850				CV Apts, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			26-3911113				PL-Apts, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	92.200	MMLIC	
0000			26-3911113				PL-Apts, LLC	DE	NIA	C.M. Life Insurance Company	Ownership	7.800	MMLIC	
0000			04-1590850				CB-Apts, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			26-4441097				WP-SC, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	81.400	MMLIC	
0000			26-4441097				WP-SC, LLC	DE	NIA	C.M. Life Insurance Company	Ownership	18.600	MMLIC	
0000			04-1590850				MSP-SC, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			27-1435692				Country Club Office Plaza LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	88.100	MMLIC	
0000			27-1435692				Country Club Office Plaza LLC	DE	NIA	C.M. Life Insurance Company	Ownership	11.900	MMLIC	
0000			37-1732913				Fern Street LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			04-1590850				MassMutual Retirement Services, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			04-3356880		0000943903		MML Distributors LLC	MA	NIA	Massachusetts Mutual Life Insurance Company	Ownership	99.000	MMLIC	
0000			04-3356880		0000943903		MML Distributors LLC	MA	NIA	MassMutual Holding LLC	Ownership	1.000	MMLIC	
0000			04-1590850				MML Mezzanine Investor, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			46-3238013				MML Strategic Distributors, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			06-1563535	2881445	0001103653		The MassMutual Trust Company, FSB	US	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			04-1590850				MMC Equipment Finance LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
0000			26-0073611				MassMutual Asset Finance LLC	DE	NIA	MMC Equipment Finance LLC	Ownership	99.600	MMLIC	
0000			26-0073611				MassMutual Asset Finance LLC	DE	NIA	C.M. Life Insurance Company	Ownership	0.400	MMLIC	
0000			20-1217159				Winmark Limited Funding, LLC	DE	NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC	
0000			27-1379258				MMAF Equipment Finance LLC 2009-A	DE	NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC	
0000			45-2589019				MMAF Equipment Finance LLC 2011-A	DE	NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC	
0000			04-1590850				MML Private Placement Investment Company I, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	



STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group Code	Group Name	NAIC Company Code	Federal ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	*
.....0000			45-4376777				MSC Holding Company, LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.....0000			04-3341767				MassMutual Holding MSC, Inc.	..MA	..NIA	MassMutual Holding MSC, Inc.	Ownership	100.000	MMLIC	
.....0000							1279342 Ontario Limited	..CAN	..NIA	MassMutual Holding MSC, Inc.	Ownership	100.000	MMLIC	
.....0000			04-2854319	2392316			MassMutual Holding LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.....0000			06-1597528				MassMutual Assignment Company	..NC	..NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC	
.....0000			04-1590850		0001399869		MassMutual Capital Partners LLC	..DE	..NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC	
.....0000			04-2746212		0000701059		MML Investors Services, LLC	..MA	..NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC	
.....0000			04-3109325				MML Insurance Agency, LLC	..MA	..NIA	MML Investors Services, LLC	Ownership	100.000	MMLIC	
.....0000			41-2011634		0001456663		MMLSI Financial Alliances, LLC	..DE	..NIA	MML Investors Services, LLC	Ownership	51.000	MMLIC	
.....0000			04-3313782				MassMutual International LLC	..DE	..NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC	
.....0000							MassMutual Asia Limited	..HKG	..IA	MassMutual International LLC	Ownership	100.000	MMLIC	
.....0000							MassMutual Asia Investors Ltd.	..HKG	..NIA	MassMutual Asia Limited	Ownership	100.000	MMLIC	
.....0000							MassMutual Guardian Limited	..HKG	..NIA	MassMutual Asia Limited	Ownership	100.000	MMLIC	
.....0000							MassMutual Insurance Consultants Limited	..HKG	..NIA	MassMutual Asia Limited	Ownership	100.000	MMLIC	
.....0000							MassMutual Services Limited	..HKG	..NIA	MassMutual Asia Limited	Ownership	100.000	MMLIC	
.....0000							MassMutual Trustees Limited	..HKG	..NIA	MassMutual Asia Limited	Ownership	80.000	MMLIC	
.....0000							Protective Capital (International) Limited	..HKG	..NIA	MassMutual Asia Limited	Ownership	100.000	MMLIC	
.....0000							MassMutual Europe, S.A.	..LUX	..IA	MassMutual International LLC	Ownership	100.000	MMLIC	
.....0000							MassMutual Life Insurance Company	..JPN	..IA	MassMutual International LLC	Ownership	100.000	MMLIC	
.....0000							MassMutual Internacional (Chile) SpA	..CHL	..NIA	MassMutual International LLC	Ownership	100.000	MMLIC	
.....0000							MassMutual (Chile) Limitada	..CHL	..NIA	MassMutual International LLC	Ownership	100.000	MMLIC	
.....0000							Compania de Seguros CorpVida S.A.	..CHL	..NIA	MassMutual International LLC	Ownership	33.500	MMLIC	
.....0000			45-4000072				MM Asset Management Holding LLC	..DE	..NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC	
.....0000			51-0504477		0000009015		Babson Capital Management LLC	..DE	..NIA	MassMutual Asset Management Holding LLC	Ownership	100.000	MMLIC	
.....0000			80-0875475				Babson Capital Finance, LLC	..DE	..NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.....0000			04-3238351		0000930012		Babson Capital Securities LLC	..DE	..NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.....0000			98-0437588				Babson Capital Guernsey Limited	..GGY	..NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.....0000			98-0432153				Babson Capital Europe Limited	..GBR	..NIA	Babson Capital Guernsey Limited	Ownership	100.000	MMLIC	
.....0000							Almack Mezzanine GP III Limited	..GBR	..NIA	Babson Capital Europe Limited	Ownership	100.000	MMLIC	
.....0000							Almack Holding Partnership GP Limited	..GBR	..NIA	Babson Capital Europe Limited	Ownership	100.000	MMLIC	
.....0000							Almack Mezzanine Fund Limited	..GBR	..NIA	Babson Capital Europe Limited	Ownership	100.000	MMLIC	
.....0000							Almack Mezzanine Fund II Limited	..GBR	..NIA	Babson Capital Europe Limited	Ownership	100.000	MMLIC	
.....0000							Babson Capital Global Advisors Limited	..GBR	..NIA	Babson Capital Europe Limited	Ownership	100.000	MMLIC	
.....0000							Babson Capital Japan KK	..JPN	..NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.....0000			55-0878489	3456895	0001379495		Cornerstone Real Estate Advisers LLC	..DE	..NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.....0000							Cornerstone Real Estate Advisers Europe Securities B.V.	..NLD	..NIA	Cornerstone Real Estate Advisers LLC	Ownership	100.000	MMLIC	
.....0000			98-0590849				Cornerstone Real Estate Advisers Inc.	..CA	..NIA	Cornerstone Real Estate Advisers LLC	Ownership	100.000	MMLIC	
.....0000			04-3238351	3456895	0001011148		Cornerstone Real Estate Advisers Japan K.K.	..JPN	..NIA	Cornerstone Real Estate Advisers LLC	Ownership	100.000	MMLIC	
.....0000							Cornerstone Real Estate UK Holdings Limited	..DE	..NIA	Cornerstone Real Estate Advisers LLC	Ownership	100.000	MMLIC	
.....0000							Cornerstone Real Estate UK (No. 2) Limited	..GBR	..NIA	Cornerstone Real Estate UK Holdings Limited	Ownership	100.000	MMLIC	
.....0000			98-0654401				Cornerstone Real Estate Advisers Europe LLP	..GBR	..NIA	Cornerstone Real Estate UK Holdings Limited	Ownership	100.000	MMLIC	
.....0000			98-0654388				Cornerstone Real Estate Advisers Europe Finance LLP	..GBR	..NIA	Cornerstone Real Estate UK Holdings Limited	Ownership	100.000	MMLIC	
.....0000			98-0654412					..GBR	..NIA	Cornerstone Real Estate UK Holdings Limited	Ownership	100.000	MMLIC	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group Code	Group Name	NAIC Company Code	Federal ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	*
.0000			55-0878489				Cornerstone Managing Director Europe LLC	DE	NIA	Cornerstone Real Estate Advisers LLC	Ownership	100.000	MMLIC	
.0000							Babson Capital Asia Limited	HKG	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000							Babson Capital Australia Holding Company Pty Ltd.	AUS	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000							Babson Capital Australia Pty Ltd.	AUS	NIA	Babson Capital Australia Holding Company Pty Ltd.	Ownership	100.000	MMLIC	
.0000							Babson Capital Cornerstone Asia Limited	HKG	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			04-1590850				Wood Creek Capital Management LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			26-3115362				Wood Creek Index Company, LLC	DE	NIA	Wood Creek Capital Management LLC	Ownership	100.000	MMLIC	
.0000			04-1590850		0001501011		Babson Capital Floating Rate Income Fund Management, LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000							Babson Capital Core Fixed Income Management LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			27-3523916		0001503878		Babson Capital Total Return Management LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			27-3524203		0001503879			DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			51-0504477				Babson Capital Loan Partners I GP, LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			98-0536233				Benton Street Advisors, Inc.	CYM	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			04-1590850				Blue-Chip Multi-Strategy Management LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			04-1590850				Credit Strategies Management LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			04-1590850				Great Lakes III GP, LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			04-1590850				Loan Strategies Management LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			04-1590850				Mezzco LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			02-0767001				Mezzco II LLC	DE	NIA	Babson Capital Management LLC	Ownership	98.400	MMLIC	
.0000			41-2280126				Mezzco III LLC	DE	NIA	Babson Capital Management LLC	Ownership	99.300	MMLIC	
.0000			90-0666326				Mezzco Australia LLC	DE	NIA	Babson Capital Management LLC	Ownership	72.000	MMLIC	
.0000							Babson Capital Cornerstone Managing Director ASIA LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			51-0504477				Somerset Special Opportunities Management LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			04-1590850				Winterset Management LLC	DE	NIA	Babson Capital Management LLC	Ownership	100.000	MMLIC	
.0000			84-1149206	2897101			Oppenheimer Acquisition Corp.	DE	NIA	MassMutual Asset Management Holding LLC	Ownership	96.600	MMLIC	
.0000			13-2527171	2679183	0000820031		OppenheimerFunds, Inc.	CO	NIA	Oppenheimer Acquisition Corp.	Ownership	100.000	MMLIC	
.0000			13-2953455		0000276541		OppenheimerFunds Distributor, Inc.	NY	NIA	OppenheimerFunds, Inc.	Ownership	100.000	MMLIC	
.0000			84-1106295				Oppenheimer Real Asset Management, Inc.	DE	NIA	OppenheimerFunds, Inc.	Ownership	100.000	MMLIC	
.0000			13-4160541	3458125	0001179479		OFI Global Institutional, Inc.	NY	NIA	OppenheimerFunds, Inc.	Ownership	100.000	MMLIC	
.0000			13-3459790	2914875			OFI Global Trust Company	NY	NIA	OFI Institutional Asset Management, Inc.	Ownership	100.000	MMLIC	
.0000			22-2697140				HarbourView Asset Management Corporation	NY	NIA	OFI Institutional Asset Management, Inc.	Ownership	100.000	MMLIC	
.0000			25-1951632		0000099782		Trinity Investment Management Corporation	PA	NIA	OFI Institutional Asset Management, Inc.	Ownership	100.000	MMLIC	
.0000			84-1128397		0000857468		OFI SteelPath, Inc.	DE	NIA	OppenheimerFunds, Inc.	Ownership	100.000	MMLIC	
.0000			84-1066811		0000276398		Shareholder Services, Inc.	CO	NIA	OppenheimerFunds, Inc.	Ownership	100.000	MMLIC	
.0000			84-0765063		0001041674		OFI Global Asset Management, Inc.	DE	NIA	OppenheimerFunds, Inc.	Ownership	100.000	MMLIC	
.0000			91-2036414		0001179480		OFI Private Investments Inc.	NY	NIA	OppenheimerFunds, Inc.	Ownership	100.000	MMLIC	
.0000							OppenheimerFunds International, Ltd.	JRL	NIA	OppenheimerFunds, Inc.	Ownership	100.000	MMLIC	
.0000			62-1210532				Tremont Group Holdings, Inc.	NY	NIA	Oppenheimer Acquisition Corp.	Ownership	100.000	MMLIC	
.0000			06-1121864		0000764139		Tremont Partners, Inc.	CT	NIA	Tremont Group Holdings, Inc.	Ownership	100.000	MMLIC	
.0000							Tremont Capital Management (Ireland) Limited	JRL	NIA	Tremont Group Holdings, Inc.	Ownership	100.000	MMLIC	
.0000			20-8215352				Tremont GP, Inc.	DE	NIA	Tremont Group Holdings, Inc.	Ownership	100.000	MMLIC	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group Code	Group Name	NAIC Company Code	Federal ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	*
.0000			90-0874510				Settlement Agent LLC	.DE	NIA	Tremont Group Holdings, Inc.	Ownership	100.000	MMLIC	
.0000							Tremont (Bermuda) Limited	.BMU	NIA	Tremont Group Holdings, Inc.	Ownership	100.000	MMLIC	
.0000			04-1590850				MassMutual Baring Holding LLC	.DE	NIA	MassMutual Asset Management Holding LLC	Ownership	100.000	MMLIC	
.0000			98-0241935	2363071			Baring Asset Management LLC	.MA	NIA	MassMutual Baring Holding LLC	Ownership	100.000	MMLIC	
.0000							MassMutual Holdings (Bermuda) Limited	.BMU	NIA	MassMutual Baring Holding LLC	Ownership	100.000	MMLIC	
.0000			98-0241935				Baring Asset Management Limited	.GBR	NIA	MassMutual Holdings (Bermuda) Limited	Ownership	100.000	MMLIC	
.0000			98-0457328				Baring International Investment Limited	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC	
.0000							Baring International Investment Management Holdings	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC	
.0000			98-0457587				Baring Asset Management UK Holdings Limited	.GBR	NIA	Baring International Investment Management Holdings	Ownership	100.000	MMLIC	
.0000			98-0457576				Baring Asset Management GmbH	.DEU	NIA	Baring Asset Management UK Holdings Limited	Ownership	100.000	MMLIC	
.0000			98-0465031				Baring Asset Management (Asia) Holdings Limited	.HKG	NIA	Baring Asset Management UK Holdings Limited	Ownership	100.000	MMLIC	
.0000			98-0524271				Baring International Fund Managers (Bermuda) Limited	.BMU	NIA	Baring Asset Management (Asia) Holdings Limited	Ownership	100.000	MMLIC	
.0000			98-0457465				Baring Asset Management (Asia) Limited	.HKG	NIA	Baring Asset Management (Asia) Holdings Limited	Ownership	100.000	MMLIC	
.0000			98-0457463				Baring Asset Management Korea Limited	.KOR	NIA	Baring Asset Management (Asia) Limited	Ownership	100.000	MMLIC	
.0000			98-0236449				Baring Asset Management (Japan) Limited	.JPN	NIA	Baring Asset Management (Asia) Holdings Limited	Ownership	100.000	MMLIC	
.0000			98-0457456				Baring Asset Management (Australia) Pty Limited	.AUS	NIA	Baring Asset Management (Australia) Pty Limited	Ownership	100.000	MMLIC	
.0000			98-0524272				Baring International Fund Managers (Ireland) Limited	.IRL	NIA	Baring Asset Management UK Holdings Limited	Ownership	100.000	MMLIC	
.0000			98-0524275				Baring Asset Management (CI) Limited	.GGY	NIA	Baring Asset Management UK Holdings Limited	Ownership	100.000	MMLIC	
.0000			98-0457707				Baring SICE (Taiwan) Limited	.TWN	NIA	Baring Asset Management UK Holdings Limited	Ownership	100.000	MMLIC	
.0000			98-0497550				Baring France SAS	.FRA	NIA	Baring Asset Management UK Holdings Limited	Ownership	100.000	MMLIC	
.0000							Baring Korea Limited	.KOR	NIA	Baring Asset Management UK Holdings Limited	Ownership	100.000	MMLIC	
.0000			98-0457586				Baring Fund Managers Limited	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC	
.0000			98-0457574				Baring Pension Trustees Limited	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC	
.0000			98-0457578				Baring Investment Services Limited	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC	
.0000			04-3548444				MassMutual International Holding MSC, Inc.	.MA	NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC	
.0000			62-0951563	1160004	0001259664		First Mercantile Trust Company	.TN	NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC	
.0000			04-3324233				HYP Management LLC	.DE	NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC	
.0000			04-2443240				MML Realty Management Corporation	.MA	NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC	
.0000			27-0607263				WW-Apts, LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.0000			04-1590850				MML Mezzanine Investor II, LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.0000			04-1590850				MML Mezzanine Investor III, LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.0000			27-3576835				MassMutual External Benefits Group LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

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.....0000			04-1590850				MML Re Finance LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.....0000			04-1590850				MP-Apts, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.....0000			27-4349154				580 Walnut Cincinnati LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	50.000	MMLIC	
.....0000			52-2274685				C A F I, Inc.	MD	NIA	Massachusetts Mutual Life Insurance Company	Ownership	69.900	MMLIC	
.....0000							Eighth Note, Inc.	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	16.600	MMLIC	
.....0000			56-2574604				Invicta Advisors LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	89.000	MMLIC	
.....0000			27-0105644				Jefferies Finance LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	45.000	MMLIC	1
.....0000			27-0105644				Jefferies Finance LLC	DE	NIA	Babson Capital Management LLC	Ownership	5.000	MMLIC	
.....0000			04-1590850		0000067160		MML Private Equity Fund Investor LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.....0000							Almack Mezzanine Fund I LP	GBR	NIA	Massachusetts Mutual Life Insurance Company	Ownership	36.100	MMLIC	
.....0000							Almack Mezzanine Fund I LP	GBR	NIA	C.M. Life Insurance Company	Ownership	4.000	MMLIC	
.....0000							Almack Mezzanine Fund I LP	GBR	NIA	Babson Capital Europe Limited	Management		MMLIC	
.....0000							Almack Mezzanine Fund II Unleveraged LP	GBR	NIA	Massachusetts Mutual Life Insurance Company	Ownership	69.300	MMLIC	
.....0000							Almack Mezzanine Fund II Unleveraged LP	GBR	NIA	Babson Capital Europe Limited	Management		MMLIC	
.....0000							Almack Mezzanine Fund III LP	GBR	NIA	Massachusetts Mutual Life Insurance Company	Ownership	32.500	MMLIC	
.....0000							Almack Mezzanine Fund III LP	GBR	NIA	C.M. Life Insurance Company	Ownership	3.600	MMLIC	
.....0000							Almack Mezzanine Fund III LP	GBR	NIA	Babson Capital Europe Limited	Management		MMLIC	
.....0000			55-0886109		0001321302		Babson Capital High Yield LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	77.300	MMLIC	
.....0000			55-0886109		0001321302		Babson Capital High Yield LLC	DE	NIA	C.M. Life Insurance Company	Ownership	11.000	MMLIC	
.....0000			55-0886109		0001321302		Babson Capital High Yield LLC	DE	NIA	Babson Capital Management LLC	Management		MMLIC	
.....0000					0001503878		Babson Capital Core Fixed Income Fund L.P.	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.....0000					0001503878		Babson Capital Core Fixed Income Fund L.P.	DE	NIA	Babson Capital Management LLC	Management		MMLIC	
.....0000					0001521404		Babson Capital Floating Rate Income Fund, L.P.	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	2.900	MMLIC	
.....0000			27-3330830		0001521404		Babson Capital Floating Rate Income Fund, L.P.	DE	NIA	Babson Capital Management LLC	Management		MMLIC	
.....0000					0001502146		Babson Capital Global Investment Funds plc	GBR	NIA	Massachusetts Mutual Life Insurance Company	Ownership	2.600	MMLIC	
.....0000					0001515694		Babson Capital Global Umbrella Fund plc	GBR	NIA	Massachusetts Mutual Life Insurance Company	Ownership	19.400	MMLIC	
.....0000			37-1506417				Babson Capital Loan Strategies Fund, L.P.	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	78.400	MMLIC	
.....0000			37-1506417				Babson Capital Loan Strategies Fund, L.P.	DE	NIA	C.M. Life Insurance Company	Ownership	3.900	MMLIC	
.....0000			37-1506417				Babson Capital Loan Strategies Fund, L.P.	DE	NIA	Babson Capital Management LLC	Management		MMLIC	
.....0000					0001503879		Babson Capital Total Return Fund L.P.	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.....0000			27-3524290		0001503879		Babson Capital Total Return Fund L.P.	DE	NIA	Babson Capital Management LLC	Management		MMLIC	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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.0000							Babson CLO Ltd. 2004-I	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Babson CLO Ltd. 2005-I	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	7
.0000							Babson CLO Ltd. 2005-II	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	8
.0000							Babson CLO Ltd. 2005-III	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	3
.0000							Babson CLO Ltd. 2005-III	.CYM	NIA	MassMutual Holding LLC	Influence		MMLIC	3
.0000							Babson CLO Ltd. 2006-I	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	9
.0000							Babson CLO Ltd. 2006-II	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	10
.0000							Babson CLO Ltd. 2007-I	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	11
.0000							Babson CLO Ltd. 2011-I	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Babson CLO Ltd. 2012-I	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Babson CLO Ltd. 2012-II	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Babson CLO Ltd. 2013-I	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Babson Mid-Market CLO Ltd. 2007-II	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	14
.0000			98-0536233				Benton Street Partners I, L.P.	.CYM	NIA	MassMutual Capital Partners LLC	Ownership	95.900	MMLIC	4
.0000			98-0536233				Benton Street Partners I, L.P.	.CYM	NIA	Babson Capital Management LLC	Management		MMLIC	4
.0000			98-0536233				Benton Street Partners I, L.P.	.CYM	NIA	C.M. Life Insurance Company	Ownership	0.300	MMLIC	4
.0000										Massachusetts Mutual Life Insurance Company				
.0000			98-0536233				Benton Street Partners I, L.P.	.CYM	NIA	Company	Ownership	3.800	MMLIC	4
.0000			98-0536199				Benton Street Partners II, L.P.	.CYM	NIA	Babson Capital Management LLC	Ownership	98.800	MMLIC	5
.0000							Clear Lake CLO, Ltd.	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Connecticut Valley Structured Credit CDO II, Ltd.	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	12
.0000							Connecticut Valley Structured Credit CDO III, Ltd.	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Connecticut Valley CLO Fund IV, Ltd.	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Diamond Lake CLO, Ltd.	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000				4007418			Duchess I CDO S.A.	.GBR	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000				4007445			Duchess III CDO S.A.	.GBR	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Duchess IV CDO S.A.	.GBR	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Duchess V CDO S.A.	.GBR	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000				3981641			Duchess VI CLO B.V.	.GBR	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000				4007502			Duchess VII CLO B.V.	.GBR	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Fugu CLO B.V.	.GBR	NIA	Babson Capital Management LLC	Influence		MMLIC	6
.0000							Fugu Credit Plc	.GBR	NIA	Babson Capital Management LLC	Influence		MMLIC	6
.0000										Massachusetts Mutual Life Insurance Company				
.0000			80-0691253		0001517196		Gateway Mezzanine Partners I, L.P.	.DE	NIA	Company	Ownership	86.100	MMLIC	
.0000			80-0691253		0001517196		Gateway Mezzanine Partners I, L.P.	.DE	NIA	C.M. Life Insurance Company	Ownership	10.400	MMLIC	
.0000			80-0691253		0001517196		Gateway Mezzanine Partners I, L.P.	.DE	NIA	Babson Capital Management LLC	Management		MMLIC	
.0000							Gateway Mezzanine Partners I Trust	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000										Massachusetts Mutual Life Insurance Company				
.0000			71-1018134				Great Lakes II LLC	.DE	NIA	Company	Ownership	11.200	MMLIC	
.0000			71-1018134				Great Lakes II LLC	.DE	NIA	C.M. Life Insurance Company	Ownership	1.000	MMLIC	
.0000			37-1708623		0001565779		Great Lakes III, L.P.	.DE	NIA	Babson Capital Management LLC	Ownership	62.200	MMLIC	
.0000										Massachusetts Mutual Life Insurance Company				
.0000			56-2505390				Great Lakes LLC	.DE	NIA	Company	Ownership	4.400	MMLIC	
.0000			56-2505390				Great Lakes LLC	.DE	NIA	C.M. Life Insurance Company	Ownership	0.500	MMLIC	
.0000							Hampden CBO Ltd	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000										Massachusetts Mutual Life Insurance Company				
.0000			56-2574568				Invicta Holdings LLC	.MA	NIA	Company	Ownership	88.700	MMLIC	
.0000							Loan Strategies Funding LLC	.CYM	NIA	Babson Capital Management LLC	Influence		MMLIC	2
.0000							Malin CLO B.V.	.GBR	NIA	Babson Capital Management LLC	Influence		MMLIC	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

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.0000							Newton CDO Ltd	.CYM	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Osprey CDO 2006-1	.CYM	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Rockall CLO B.V.	.GBR	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Saint James River CDO, Ltd.	.CYM	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Salomon Trust 2001-MM	.DE	.NIA	Cornerstone Real Estate Advisers LLC	Influence		MMLIC	
.0000							Sapphire Valley CDO I, Ltd.	.CYM	.NIA	Babson Capital Management LLC	Influence		MMLIC	13
.0000			74-3182902				SDCOS L.P.	.DE	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.0000			20-8856877		0001409910		Somerset Special Opportunities Fund L.P.	.DE	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	34.200	MMLIC	
.0000			20-8856877		0001409910		Somerset Special Opportunities Fund L.P.	.DE	.NIA	C.M. Life Insurance Company	Ownership	1.600	MMLIC	
.0000			20-8856877		0001409910		Somerset Special Opportunities Fund L.P.	.DE	.NIA	Babson Capital Management LLC	Management		MMLIC	
.0000							Suffield CLO, Limited	.CYM	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Summit Lake CLO, Ltd.	.CYM	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000			04-3722906		0001228752		Tower Square Capital Partners, L.P.	.DE	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	38.000	MMLIC	
.0000			04-3722906		0001228752		Tower Square Capital Partners, L.P.	.DE	.NIA	C.M. Life Insurance Company	Ownership	6.000	MMLIC	
.0000			04-3722906		0001228752		Tower Square Capital Partners, L.P.	.DE	.NIA	Babson Capital Management LLC	Management		MMLIC	
.0000			04-3722906		0001228752		Tower Square Capital Partners, L.P.	.DE	.NIA	MassMutual Holding LLC	Ownership	3.100	MMLIC	
.0000			30-0336246		0001345379		Tower Square Capital Partners II, L.P.	.DE	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	22.400	MMLIC	
.0000			30-0336246		0001345379		Tower Square Capital Partners II, L.P.	.DE	.NIA	C.M. Life Insurance Company	Ownership	4.000	MMLIC	
.0000			30-0336246		0001345379		Tower Square Capital Partners II, L.P.	.DE	.NIA	Babson Capital Management LLC	Management		MMLIC	
.0000			30-0336246		0001345379		Tower Square Capital Partners II, L.P.	.DE	.NIA	MassMutual Holding LLC	Ownership	6.200	MMLIC	
.0000			32-0160190				Tower Square Capital Partners II-A, L.P.	.DE	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	76.800	MMLIC	
.0000			32-0160190				Tower Square Capital Partners II-A, L.P.	.DE	.NIA	C.M. Life Insurance Company	Ownership	13.600	MMLIC	
.0000			32-0160190				Tower Square Capital Partners II-A, L.P.	.DE	.NIA	Babson Capital Management LLC	Management		MMLIC	
.0000			41-2280127		0001447547		Tower Square Capital Partners III, L.P.	.DE	.NIA	Babson Capital Management LLC	Management		MMLIC	
.0000			41-2280127		0001447547		Tower Square Capital Partners III, L.P.	.DE	.NIA	MassMutual Holding LLC	Ownership	5.700	MMLIC	
.0000			41-2280127		0001447547		Tower Square Capital Partners III, L.P.	.DE	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	17.400	MMLIC	
.0000			41-2280129		0001447548		Tower Square Capital Partners IIIA, L.P.	.DE	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	87.400	MMLIC	
.0000			41-2280129		0001447548		Tower Square Capital Partners IIIA, L.P.	.DE	.NIA	Babson Capital Management LLC	Management		MMLIC	
.0000			46-1500495				U.S. WIG Holding L.P.	.DE	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Victoria Falls CLO, Ltd.	.CYM	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Vinacasa CLO, Ltd.	.CYM	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Whately CDO, Ltd.	.CYM	.NIA	Babson Capital Management LLC	Influence		MMLIC	
.0000							Winterset Capital Partners, L.P.	.CYM	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	75.800	MMLIC	
.0000							Winterset Capital Partners, L.P.	.CYM	.NIA	C.M. Life Insurance Company	Ownership	2.400	MMLIC	
.0000							Winterset Capital Partners, L.P.	.CYM	.NIA	Babson Capital Management LLC	Management		MMLIC	
.0000			20-4981369		0001371601		Wood Creek Multi Asset Fund, L.P.	.DE	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.0000			20-4981369		0001371601		Wood Creek Multi Asset Fund, L.P.	.DE	.NIA	Babson Capital Management LLC	Management		MMLIC	
.0000			04-1590850				Wood Creek Venture Fund LLC	.MA	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	60.000	MMLIC	
.0000			45-4184261		0001547286		Baring All Country World ex US Equity	.DE	.NIA	Baring Asset Management Limited	Management		MMLIC	
.0000							Baring Emerging Market Corp Debt Fund	.JRL	.NIA	Massachusetts Mutual Life Insurance Company	Ownership	58.700	MMLIC	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

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Group Code	Group Name	NAIC Company Code	Federal ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	*
.0000							Baring Emerging Market Corp Debt Fund	IRL	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			11-3789446				Baring Focused EAFE Equity Fund	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Ownership	14.800	MMLIC	
.0000			11-3789446				Baring Focused EAFE Equity Fund	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			01-0850479		0001443715		Baring Focused International Equity Fund	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			30-0607379		0001497049		Baring Global Dynamic Asset Allocation Fund	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Ownership	37.200	MMLIC	
.0000			30-0607379		0001497049		Baring Global Dynamic Asset Allocation Fund	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			39-2059577		0001491482		Baring International Equity Fund	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			26-4142796				Baring International Small Cap Equity Fund	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.0000			26-4142796				Baring International Small Cap Equity Fund	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			46-1197222				Baring World Equity Fund	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			26-1896226				Multi-Employer Global Aggregate Diversified Portfolio	DE	NIA	Baring Asset Management Limited Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			90-0728785				11 Fan Pier Boulevard Member LLC	DE	NIA	C.M. Life Insurance Company	Ownership	91.000	MMLIC	
.0000			90-0728785				11 Fan Pier Boulevard Member LLC	DE	NIA	C.M. Life Insurance Company	Ownership	9.000	MMLIC	
.0000			20-2548283				12-18 West 55th Street Predevelopment, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	88.200	MMLIC	
.0000			20-2548283				12-18 West 55th Street Predevelopment, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	7.700	MMLIC	
.0000			45-5257904				21 West 86 LLC	DE	NIA	C.M. Life Insurance Company	Ownership	95.000	MMLIC	
.0000			45-5257904				21 West 86 LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	5.000	MMLIC	
.0000			80-0729557				50 Northern Avenue Member LLC	DE	NIA	C.M. Life Insurance Company	Ownership	91.000	MMLIC	
.0000			80-0729557				50 Northern Avenue Member LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	9.000	MMLIC	
.0000			45-2779931				AT Mid-Atlantic Office Portfolio LLC	DE	NIA	C.M. Life Insurance Company	Ownership	90.000	MMLIC	
.0000			45-2779931				AT Mid-Atlantic Office Portfolio LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	10.000	MMLIC	
.0000			20-4570515		0001362970		Babson Mezzanine Realty Investors I	DE	NIA	C.M. Life Insurance Company	Ownership	35.900	MMLIC	
.0000			20-4570515		0001362970		Babson Mezzanine Realty Investors I	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	1.900	MMLIC	
.0000			20-4570515		0001362970		Babson Mezzanine Realty Investors I	DE	NIA	Cornerstone Real Estate Advisers LLC Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			24-1446970		0001362970		Babson Mezzanine Realty Investors II	DE	NIA	Cornerstone Real Estate Advisers LLC Massachusetts Mutual Life Insurance Company	Ownership	75.300	MMLIC	
.0000			24-1446970		0001362970		Babson Mezzanine Realty Investors II	DE	NIA	Cornerstone Real Estate Advisers LLC Massachusetts Mutual Life Insurance Company	Management		MMLIC	
.0000			04-1590850				CHC/RFP VI Core LLC	DE	NIA	Cornerstone Real Estate Advisers LLC	Ownership	100.000	MMLIC	
.0000			06-1595820				Cornerstone Apartment Fund I, LLC	DE	NIA	Cornerstone Real Estate Advisers LLC	Influence		MMLIC	
.0000			20-5786329		0001386622		Cornerstone Apartment Venture III, LLC	DE	NIA	Cornerstone Real Estate Advisers LLC Massachusetts Mutual Life Insurance Company	Influence		MMLIC	
.0000			56-2639862				Cornerstone Austin Industrial LP	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	65.000	MMLIC	
.0000			56-2639862				Cornerstone Austin Industrial LP	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	91.000	MMLIC	
.0000			56-2639862				Cornerstone Austin Park Central I LP	DE	NIA	C.M. Life Insurance Company	Ownership	9.000	MMLIC	
.0000			27-1701733				Cornerstone Core Mortgage Fund I LP	DE	NIA	Cornerstone Real Estate Advisers LLC	Management		MMLIC	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group Code	Group Name	NAIC Company Code	Federal ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	*
.0000			27-1701622				Cornerstone Core Mortgage Venture I LP	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	50.000	MMLIC	
.0000			27-1701622				Cornerstone Core Mortgage Venture I LP	DE	NIA	Cornerstone Real Estate Advisers LLC	Management		MMLIC	
.0000			56-2630592				Cornerstone Fort Pierce Development LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	83.900	MMLIC	
.0000			56-2630592				Cornerstone Fort Pierce Development LLC	DE	NIA	C.M. Life Insurance Company	Ownership	6.100	MMLIC	
.0000			20-8730751				Cornerstone Global REIT Corporation	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	92.300	MMLIC	
.0000			20-8730751				Cornerstone Global REIT Corporation	DE	NIA	C.M. Life Insurance Company	Ownership	7.600	MMLIC	
.0000			20-5578165				Cornerstone Holding LP	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	15.000	MMLIC	
.0000			26-1528817		0001423638		Cornerstone Hotel Income and Equity Fund II (PF) LP	DE	NIA	Cornerstone Real Estate Advisers LLC	Management		MMLIC	
.0000			20-5567494				Cornerstone Non-REIT Holding LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	33.900	MMLIC	
.0000			27-5209432				Cornerstone Real Estate Fund VIII (PF) LP	DE	NIA	Cornerstone Real Estate Advisers LLC	Management		MMLIC	
.0000			27-0547156				Cornerstone Real Estate Fund VIII LP	DE	NIA	Cornerstone Real Estate Advisers LLC	Influence		MMLIC	
.0000			26-1816861				CREA/Legacy Federal Way LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC	
.0000			26-2399532				CREA/LYON West Gateway, LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	54.000	MMLIC	
.0000			26-2399532				CREA/LYON West Gateway, LLC	DE	NIA	C.M. Life Insurance Company	Ownership	6.000	MMLIC	
.0000			27-2934589				CREA/Nexus Anaheim Corners Holdings LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	63.900	MMLIC	
.0000			20-0348173				CREA/PPC Venture LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	93.400	MMLIC	
.0000			20-0348173				CREA/PPC Venture LLC	DE	NIA	C.M. Life Insurance Company	Ownership	6.600	MMLIC	
.0000			20-4087568				CREA/Windstar Dublin-Pleasanton LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	92.000	MMLIC	
.0000			20-4087568				CREA/Windstar Dublin-Pleasanton LLC	DE	NIA	C.M. Life Insurance Company	Ownership	8.000	MMLIC	
.0000			90-0789078				CREA/XISC Torrance Industrial LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	88.000	MMLIC	
.0000			90-0789078				CREA/XISC Torrance Industrial LLC	DE	NIA	C.M. Life Insurance Company	Ownership	12.000	MMLIC	
.0000			26-1611591	3956836			Fallon Cornerstone One MPD LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	62.400	MMLIC	
.0000			26-1611591	3956836			Fallon Cornerstone One MPD LLC	DE	NIA	C.M. Life Insurance Company	Ownership	6.200	MMLIC	
.0000			20-3347091				FP Development LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	91.000	MMLIC	
.0000			20-3347091				FP Development LLC	DE	NIA	C.M. Life Insurance Company	Ownership	9.000	MMLIC	
.0000			20-4834392				Flower Mound Warehouse	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	88.500	MMLIC	
.0000			20-4834392				Flower Mound Warehouse	DE	NIA	C.M. Life Insurance Company	Ownership	11.500	MMLIC	
.0000			11-3677334				Gallery Place Equity LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	50.000	MMLIC	
.0000			20-8298948				Hanover Preferred Facility LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	45.000	MMLIC	
.0000			20-8298948				Hanover Preferred Facility LLC	DE	NIA	C.M. Life Insurance Company	Ownership	5.000	MMLIC	
.0000			20-8298948				Hanover Preferred Facility LLC	DE	NIA	Cornerstone Real Estate Advisers LLC	Management		MMLIC	
.0000			20-4819358				Johnston Groves LLC	DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	57.200	MMLIC	



STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Group Code	Group Name	NAIC Company Code	Federal ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	*
.....0000			27-4592707				Kierland AZ LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..80.000	..MMLIC	
.....0000			27-4592707				Kierland AZ LLC	..DE	..NIA	C.M. Life Insurance Company	Ownership	..20.000	..MMLIC	
.....0000			20-4570515				MassMutual Boston Capital Mezzanine Partners II LP	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..28.600	..MMLIC	
.....0000			20-4570515				MassMutual Boston Capital Mezzanine Partners II LP	..DE	..NIA	C.M. Life Insurance Company	Ownership	..1.000	..MMLIC	
.....0000			20-5984759				Metropolitan At Lorton	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..93.500	..MMLIC	
.....0000			20-5984759				Metropolitan At Lorton	..DE	..NIA	C.M. Life Insurance Company	Ownership	..6.500	..MMLIC	
.....0000			46-0808569				PO Parsippany Office Portfolio LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..95.000	..MMLIC	
.....0000			46-0808569				PO Parsippany Office Portfolio LLC	..DE	..NIA	C.M. Life Insurance Company	Ownership	..5.000	..MMLIC	
.....0000			30-0713071				Riva Portland LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	..MMLIC	
.....0000			27-2977720				Sawgrass Village Shopping Center LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..84.200	..MMLIC	
.....0000			27-2977720				Sawgrass Village Shopping Center LLC	..DE	..NIA	C.M. Life Insurance Company	Ownership	..15.800	..MMLIC	
.....0000			46-0606690				Turnpike Executive Park LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	..MMLIC	
.....0000			45-4606547				UK LIW Manager LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..1.000	..MMLIC	
.....0000			45-4606547				UK LIW Member LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	..MMLIC	
.....0000			45-5401109				Washington Gateway Apartments Venture LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..95.000	..MMLIC	
.....0000			45-5401109				Washington Gateway Apartments Venture LLC	..DE	..NIA	C.M. Life Insurance Company	Ownership	..5.000	..MMLIC	
.....0000			20-2970495				Waterford Development Associates	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..90.000	..MMLIC	
.....0000			26-2384708				Wesley Chapel Theaters LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..90.000	..MMLIC	
.....0000			26-2384708				Wesley Chapel Theaters LLC	..DE	..NIA	C.M. Life Insurance Company	Ownership	..10.000	..MMLIC	
.....0000			20-5481477				Ygnatio Valley Funding	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..90.000	..MMLIC	
.....0000			45-3168892			0Q	MassMutual Barings Dynamic Allocation Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..51.300	..MMLIC	
.....0000			04-3212054		0000927972	0Q	MassMutual Premier Balanced Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..3.800	..MMLIC	
.....0000			51-0529336		0000927972	0Q	MassMutual Premier Capital Appreciation Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..6.800	..MMLIC	
.....0000			04-3277549		0000927972	0Q	MassMutual Premier Core Bond Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..4.100	..MMLIC	
.....0000			04-3539084		0000927972	0Q	MassMutual Premier Disciplined Value Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..0.800	..MMLIC	
.....0000			04-3520009		0000927972	0Q	MassMutual Premier High Yield Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..18.300	..MMLIC	
.....0000			03-0532475		0000927972	0Q	MassMutual Premier Inflation-Protected and Income Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..8.200	..MMLIC	
.....0000			04-3212044		0000927972	0Q	MassMutual Premier International Equity Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	..4.000	..MMLIC	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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.....0000			26-1345534		0000927972	00	MassMutual Premier International Bond Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..34.700	..MMLIC	
.....0000			04-3224705		0000927972	00	MassMutual Premier Small/Mid Cap Opportunities Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..10.100	..MMLIC	
.....0000			26-3229251		0000927972	00	MassMutual Premier Strategic Emerging Markets Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..56.800	..MMLIC	
.....0000			04-3277550		0000927972	00	MassMutual Premier Value Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..5.600	..MMLIC	
.....0000			04-3556992		0000916053	00	MassMutual Select Blue Chip Growth Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..2.400	..MMLIC	
.....0000			01-0821120		0000916053	00	MassMutual Select Diversified Value Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..0.600	..MMLIC	
.....0000			04-3512590		0000916053	00	MassMutual Select Focused Value Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..2.900	..MMLIC	
.....0000			04-3584138		0000916053	00	MassMutual Select Fundamental Value Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..1.300	..MMLIC	
.....0000			04-3512589		0000916053	00	MassMutual Select Growth Opportunities Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..1.100	..MMLIC	
.....0000			04-3513019		0000916053	00	MassMutual Select Large Cap Value Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..1.900	..MMLIC	
.....0000			04-3512596		0000916053	00	MassMutual Select Mid Cap Growth Equity II Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..1.800	..MMLIC	
.....0000			42-1710935		0000916053	00	MassMutual Select Mid-Cap Value Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..3.700	..MMLIC	
.....0000			04-3557000		0000916053	00	MassMutual Select Overseas Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..4.000	..MMLIC	
.....0000			04-3464205		0000916053	00	MassMutual Select Small Cap Growth Equity Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..1.700	..MMLIC	
.....0000			04-3584141		0000916053	00	MassMutual Select Small Company Growth Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	..MMLIC	
.....0000			04-3584140		0000916053	00	MassMutual Select Small Company Value Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..1.100	..MMLIC	
.....0000			45-5349772		0000916053	00	MassMutual Select S&P Mid Cap Index Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..18.700	..MMLIC	
.....0000			45-5366542		0000916053	00	MassMutual Select Russell 2000 Small Cap Index Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..19.100	..MMLIC	
.....0000			45-5357167		0000916053	00	MassMutual Select MSCI EAFE International Index Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..4.100	..MMLIC	
.....0000			26-2997893		0000067160		MML China Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	..MMLIC	
.....0000			45-3612851		0000067160		MML Focused Equity Fund Class I	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..5.600	..MMLIC	
.....0000			45-3612938		0000067160		MML Fundamental Growth Fund Class I	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..14.000	..MMLIC	
.....0000			27-2959469		0000067160		MML Fundamental Value Fund Class I	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..11.400	..MMLIC	
.....0000			27-1933828		0000916053		MassMutual RetireSMART 2015 Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..11.100	..MMLIC	
.....0000			27-1933753		0000916053		MassMutual RetireSMART 2025 Fund	..MA	..NIA	Massachusetts Mutual Life Insurance Company	Ownership.....	..14.400	..MMLIC	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE Y**

**PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM**

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.....0000			27-1933389		0000916053		MassMutual RetireSMART 2035 Fund	..MA	.....NIA	Massachusetts Mutual Life Insurance Company	Ownership	..18.600	MMLIC	
.....0000			27-1932769		0000916053		MassMutual RetireSMART 2045 Fund	..MA	.....NIA	Massachusetts Mutual Life Insurance Company	Ownership	..30.000	MMLIC	
.....0000			03-0532464		0000916053		MassMutual RetireSMART In Retirement Fund	..MA	.....NIA	Massachusetts Mutual Life Insurance Company	Ownership	..97.900	MMLIC	
.....0000			45-1618222		0000916053		MassMutual RetireSMART Growth Fund	..MA	.....NIA	Massachusetts Mutual Life Insurance Company	Ownership	..9.600	MMLIC	
.....0000			26-1143312				HarbourView CLO 2006-1 Limited	..CYM	.....NIA	OppenheimerFunds, Inc.	Influence		MMLIC	
.....0000			46-1232921		0001560050		OFI Institutional Commodities Strategy II	..DE	.....NIA	OppenheimerFunds, Inc.	Ownership	..100.000	MMLIC	
.....0000							Oppenheimer Diversified Alternatives Fund	..DE	.....NIA	OppenheimerFunds, Inc.	Ownership	..55.200	MMLIC	
.....0000			13-3054122		0000319767		Oppenheimer Capital Appreciation Fund	..MA	.....NIA	Massachusetts Mutual Life Insurance Company	Ownership		MMLIC	
.....0000			84-1073463		0001116894		Oppenheimer Main Street Fund	..MA	.....NIA	Massachusetts Mutual Life Insurance Company	Ownership	..0.200	MMLIC	
.....0000			46-1604428		0001562689		Oppenheimer Global Real Estate Fund	..DE	.....NIA	Massachusetts Mutual Life Insurance Company	Ownership	..82.600	MMLIC	
.....0000			22-3849391		0001163166		Oppenheimer Real Estate Fund	..MA	.....NIA	Massachusetts Mutual Life Insurance Company	Ownership	..6.900	MMLIC	
.....0000			13-3949688				Rye Select Broad Market Prime	..DE	.....NIA	Tremont Group Holdings, Inc.	Ownership	..100.000	MMLIC	

Asterisk	Explanation
1	Massachusetts Mutual Life Insurance Company owns 1.8% of the affiliate debt of Jefferies Finance LLC
2	Babson Loan Strategies owns 100% of the debt
3	Debt investors own 24% and include Connecticut Valley Structured Credit CDO III, Ltd.I, Babson Capital Loan Strategies Fund, L.P., Babson CLO Ltd. 2006-II, Babson CLO Ltd. 2007-I, and Babson Mid-Market CLO Ltd. 2007-II
4	Partnership investors own 100% and include Massachusetts Mutual Life Insurance Company, C.M. Life Insurance Company, MassMutual Capital Partners LLC, Babson Loan Strategies Fund, L.P. and Winterset Capital Partners, L.P.
5	Partnership investors own 99% and include Babson Credit Strategies Fund, L.P. and Babson Credit Strategies.
6	Fugu Credit Plc owns 47% of the Fugu CLO B.V. assets
7	Debt investors own 8% and include Connecticut Valley Structured Credit CDO III, Ltd., Babson Capital Loan Strategies Fund, L.P., Babson CLO Ltd. 2006-II, Babson CLO Ltd. 2007-I, and Mid-Market CLO 2007-II
8	Debt investors own 5% and include Connecticut Valley Structured Credit CDO III, Ltd.I and Babson Capital Loan Strategies Fund, L.P.
9	Debt investors own 17% and include Connecticut Valley Structured Credit CDO III, Ltd.I, Babson Capital Loan Strategies Fund, L.P., Babson CLO Ltd. 2006-II, Babson CLO Ltd. 2007-I, and Babson Mid-Market CLO Ltd. 2007-II
10	Debt investors own 8% and include Sapphire Valley, Babson Capital Loan Strategies Fund, L.P., Babson CLO Ltd. 2007-I, and Babson Mid-Market CLO Ltd. 2007-II
11	Debt investors own 11% and include Connecticut Valley CLO Fund IV, Ltd. And Babson Capital Loan Strategies Fund, L.P.
12	Debt investors own less than 1% and include Connecticut Valley Structured Credit CDO III, Ltd. and Connecticut Valley CLO Fund IV, Ltd.
13	Debt investors own less than 1% and include only Babson Capital Loan Strategies Fund, L.P.
14	Debt investors own 17% and include Connecticut Valley Structured Credit CDO IV, Ltd., Babson CLO Ltd. 2006-II, Babson CLO Ltd. 2007-I, Babson Capital Loan Strategies Fund, L.P., and Sapphire Valley CDO I, Ltd.

**SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES**

The following supplemental reports are required to be filed as part of your statement filing. However, in the event that your company does not transact the type of business for which the special report must be filed, your response of NO to the specific interrogatory will be accepted in lieu of filing a "NONE" report and a bar code will be printed below. If the supplement is required of your company but is not being filed for whatever reason enter SEE EXPLANATION and provide an explanation following the interrogatory questions.

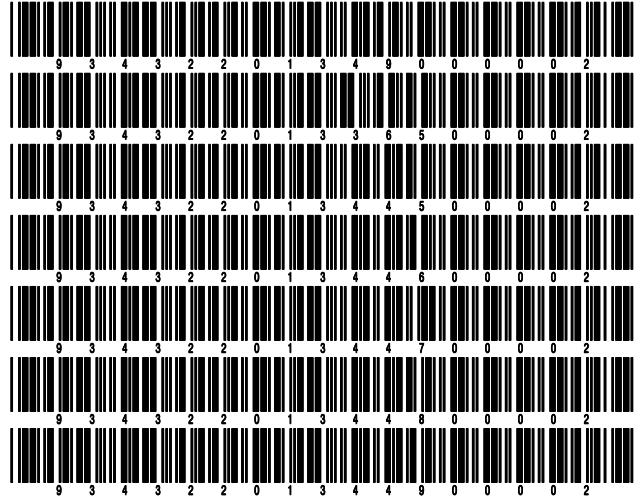
	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement? .....	NO
2. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement? .....	NO
3. Will the Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC? .....	NO
4. Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and electronically with the NAIC? .....	NO
5. Will the Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI be filed with the state of domicile and electronically with the NAIC? .....	NO
6. Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Average Market Value) be filed with the state of domicile and electronically with the NAIC? .....	NO
7. Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) be filed with the state of domicile and electronically with the NAIC? .....	NO

Explanation:

1. Not required.
2. This line of business is not written by the Company.
3. Not required.
4. Not required.
5. Not required.
6. Not required.
7. Not required.

Bar Code:

1. Trusteed Surplus Statement [Document Identifier 490]
2. Medicare Part D Coverage Supplement [Document Identifier 365]
3. Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV [Document Identifier 445]
4. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV [Document Identifier 446]
5. Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI [Document Identifier 447]
6. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI [Document Identifier 448]
7. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) [Document Identifier 449]



**OVERFLOW PAGE FOR WRITE-INS**

Additional Write-ins for Liabilities Line 25

	1 Current Statement Date	2 December 31 Prior Year
2504. Funds awaiting escheat .....	1,215,090	1,284,426
2505. Miscellaneous liabilities .....	131,134	226,790
2597. Summary of remaining write-ins for Line 25 from overflow page	1,346,224	1,511,216

## STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE A - VERIFICATION**

## Real Estate

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year .....	28,979,851	25,484,772
2. Cost of acquired:		
2.1 Actual cost at time of acquisition .....		
2.2 Additional investment made after acquisition .....	143,364	557,292
3. Current year change in encumbrances .....	921,712	4,364,803
4. Total gain (loss) on disposals .....		365,270
5. Deduct amounts received on disposals .....		528,413
6. Total foreign exchange change in book/adjusted carrying value .....		
7. Deduct current year's other than temporary impairment recognized .....		
8. Deduct current year's depreciation .....	645,247	1,263,873
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8) .....	29,399,680	28,979,851
10. Deduct total nonadmitted amounts .....		
11. Statement value at end of current period (Line 9 minus Line 10) .....	29,399,680	28,979,851

**SCHEDULE B - VERIFICATION**

## Mortgage Loans

	1 Year to Date	2 Prior Year Ended December 31
1. Book value/recorded investment excluding accrued interest, December 31 of prior year .....	772,891,789	881,449,171
2. Cost of acquired:		
2.1 Actual cost at time of acquisition .....	142,543,345	95,009,316
2.2 Additional investment made after acquisition .....	2,258,798	1,913,216
3. Capitalized deferred interest and other .....	9,814	143,409
4. Accrual of discount .....	111,562	416,128
5. Unrealized valuation increase (decrease) .....		
6. Total gain (loss) on disposals .....	330,238	5,826,255
7. Deduct amounts received on disposals .....	78,342,424	207,065,363
8. Deduct amortization of premium and mortgage interest points and commitment fees .....	562,249	778,045
9. Total foreign exchange change in book value/recorded investment excluding accrued interest .....	(3,386,257)	(3,565,541)
10. Deduct current year's other than temporary impairment recognized .....		456,757
11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10) .....	835,854,616	772,891,789
12. Total valuation allowance .....	(5,795,599)	(1,109,475)
13. Subtotal (Line 11 plus Line 12) .....	830,059,017	771,782,314
14. Deduct total nonadmitted amounts .....		
15. Statement value at end of current period (Line 13 minus Line 14) .....	830,059,017	771,782,314

**SCHEDULE BA - VERIFICATION**

## Other Long-Term Invested Assets

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year .....	237,897,374	245,581,466
2. Cost of acquired:		
2.1 Actual cost at time of acquisition .....	6,009,891	7,946,010
2.2 Additional investment made after acquisition .....	16,223,155	32,514,486
3. Capitalized deferred interest and other .....		
4. Accrual of discount .....		
5. Unrealized valuation increase (decrease) .....	8,232,797	23,499,339
6. Total gain (loss) on disposals .....		
7. Deduct amounts received on disposals .....	47,825,403	71,199,326
8. Deduct amortization of premium and depreciation .....		
9. Total foreign exchange change in book/adjusted carrying value .....	(154,954)	(444,600)
10. Deduct current year's other than temporary impairment recognized .....		
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10) .....	220,382,860	237,897,374
12. Deduct total nonadmitted amounts .....	6,517,597	8,353,398
13. Statement value at end of current period (Line 11 minus Line 12) .....	213,865,263	229,543,976

**SCHEDULE D - VERIFICATION**

## Bonds and Stocks

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year .....	4,842,359,067	4,949,164,787
2. Cost of bonds and stocks acquired .....	885,519,670	1,590,821,979
3. Accrual of discount .....	9,145,847	15,487,549
4. Unrealized valuation increase (decrease) .....	1,991,331	19,571,786
5. Total gain (loss) on disposals .....	10,873,913	60,968,443
6. Deduct consideration for bonds and stocks disposed of .....	638,119,540	1,780,941,376
7. Deduct amortization of premium .....	2,852,613	3,823,452
8. Total foreign exchange change in book/adjusted carrying value .....	(4,288,245)	2,221,203
9. Deduct current year's other than temporary impairment recognized .....	2,604,218	11,111,852
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9) .....	5,102,025,212	4,842,359,067
11. Deduct total nonadmitted amounts .....		
12. Statement value at end of current period (Line 10 minus Line 11) .....	5,102,025,212	4,842,359,067

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE D - PART 1B**

Showing the Acquisitions, Dispositions and Non-Trading Activity  
During the Current Quarter for all Bonds and Preferred Stock by Rating Class

	1 Book/Adjusted Carrying Value Beginning of Current Quarter	2 Acquisitions During Current Quarter	3 Dispositions During Current Quarter	4 Non-Trading Activity During Current Quarter	5 Book/Adjusted Carrying Value End of First Quarter	6 Book/Adjusted Carrying Value End of Second Quarter	7 Book/Adjusted Carrying Value End of Third Quarter	8 Book/Adjusted Carrying Value December 31 Prior Year
<b>BONDS</b>								
1. Class 1 (a) .....	2,445,488,543	256,699,457	178,174,345	(249,241)	2,445,488,543	2,523,764,413		2,447,583,566
2. Class 2 (a) .....	2,227,262,779	1,068,854,762	1,175,288,624	(6,663,616)	2,227,262,779	2,114,165,301		2,238,283,377
3. Class 3 (a) .....	184,077,672	37,649,314	46,657,496	17,188,508	184,077,672	192,257,997		200,539,690
4. Class 4 (a) .....	164,364,377	67,098,113	48,367,130	(6,052,363)	164,364,377	177,042,997		149,128,542
5. Class 5 (a) .....	42,563,167	4,646,272	5,618,758	(22,122,442)	42,563,167	19,468,239		41,942,896
6. Class 6 (a) .....	6,138,765	4,147,156	963,944	16,493,381	6,138,765	25,815,359		11,728,466
7. Total Bonds	5,069,895,303	1,439,095,074	1,455,070,298	(1,405,772)	5,069,895,303	5,052,514,307		5,089,206,537
<b>PREFERRED STOCK</b>								
8. Class 1 .....	11,959,773				11,959,773	11,959,773		11,959,773
9. Class 2 .....	2,496,199	1,207,898			2,496,199	3,704,098		2,248,265
10. Class 3 .....	5,810,639	3,412,375	3,437,219	1,001,710	5,810,639	6,787,506		5,993,260
11. Class 4 .....	3,519,019	305,634	982,700	(130,354)	3,519,019	2,711,599		2,561,481
12. Class 5 .....	817,438		217,097	(208,422)	817,438	391,919		743,106
13. Class 6 .....	281,126				281,126	281,126		281,126
14. Total Preferred Stock	24,884,195	4,925,908	4,637,015	662,934	24,884,195	25,836,021		23,787,011
15. Total Bonds and Preferred Stock	5,094,779,497	1,444,020,982	1,459,707,313	(742,838)	5,094,779,497	5,078,350,328		5,112,993,548

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of non-rated short-term and cash equivalent bonds by NAIC designation: NAIC 1 \$ 9,993,223 ; NAIC 2 \$ 178,034,900 ; NAIC 3 \$ ; NAIC 4 \$ ; NAIC 5 \$ ; NAIC 6 \$

**SCHEDULE DA - PART 1**

## Short-Term Investments

	1	2	3	4	5
	Book/Adjusted Carrying Value	Par Value	Actual Cost	Interest Collected Year-to-Date	Paid for Accrued Interest Year-to-Date
9199999 Totals	104,296,310	xxx	104,186,341		

**SCHEDULE DA - VERIFICATION**

## Short-Term Investments

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year .....	48,542,772	18,491,551
2. Cost of short-term investments acquired .....	149,355,165	260,754,595
3. Accrual of discount .....	193,976	271,626
4. Unrealized valuation increase (decrease) .....		
5. Total gain (loss) on disposals .....	6,562	
6. Deduct consideration received on disposals .....	93,802,165	230,975,000
7. Deduct amortization of premium .....		
8. Total foreign exchange change in book/adjusted carrying value .....		
9. Deduct current year's other than temporary impairment recognized .....		
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9) .....	104,296,310	48,542,772
11. Deduct total nonadmitted amounts .....		
12. Statement value at end of current period (Line 10 minus Line 11)	104,296,310	48,542,772



STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE DB - PART A - VERIFICATION**

Options, Caps, Floors, Collars, Swaps and Forwards

1. Book/Adjusted Carrying Value, December 31, prior year (Line 9, prior year)	58,521,135
2. Cost Paid/(Consideration Received) on additions	(1,920)
3. Unrealized Valuation increase/(decrease)	(16,465,704)
4. Total gain (loss) on termination recognized	(13,609,279)
5. Considerations received/(paid) on terminations	(11,563,946)
6. Amortization	3,507
7. Adjustment to the Book/Adjusted Carrying Value of hedged item	
8. Total foreign exchange change in Book/Adjusted Carrying Value	
9. Book/Adjusted Carrying Value at End of Current Period (Lines 1+2+3+4-5+6+7+8)	40,011,685
10. Deduct nonadmitted assets	
11. Statement value at end of current period (Line 9 minus Line 10)	40,011,685

**SCHEDULE DB - PART B - VERIFICATION**

Futures Contracts

1. Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year)	
2. Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cumulative Cash Change column)	
3.1 Add:	
Change in variation margin on open contracts - Highly Effective Hedges	
3.11 Section 1, Column 15, current year to date minus	
3.12 Section 1, Column 15, prior year	(16,821,491) 16,821,491
Change in variation margin on open contracts - All Other	
3.13 Section 1, Column 18, current year to date minus	(25,779,728)
3.14 Section 1, Column 18, prior year	(25,779,728) (8,958,237)
3.2 Add:	
Change in adjustment to basis of hedged item	
3.21 Section 1, Column 17, current year to date minus	
3.22 Section 1, Column 17, prior year	
Change in amount recognized	
3.23 Section 1, Column 19, current year to date minus	(25,779,728)
3.24 Section 1, Column 19, prior year	(16,821,491) (8,958,237) (8,958,237)
3.3 Subtotal (Line 3.1 minus Line 3.2)	
4.1 Cumulative variation margin on terminated contracts during the year	(39,617,948)
4.2 Less:	
4.21 Amount used to adjust basis of hedged item	
4.22 Amount recognized	(39,617,948) (39,617,948)
4.3 Subtotal (Line 4.1 minus Line 4.2)	
5. Dispositions gains (losses) on contracts terminated in prior year:	
5.1 Total gain (loss) recognized for terminations in prior year	
5.2 Total gain (loss) adjusted into the hedged item(s) for terminations in prior year	
6. Book/Adjusted carrying value at end of current period (Lines 1+2+3.3-4.3-5.1-5.2)	
7. Deduct total nonadmitted amounts	
8. Statement value at end of current period (Line 6 minus Line 7)	

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE DB - PART C - SECTION 1**

Replication (Synthetic Asset) Transactions Open as of Current Statement Date

Replication (Synthetic Asset) Transactions								Components of the Replication (Synthetic Asset) Transactions							
1	2	3	4	5	6	7	8	Derivative Instrument(s) Open			Cash Instrument(s) Held				
Number	Description	NAIC Designation or Other Description	Notional Amount	Book/Adjusted Carrying Value	Fair Value	Effective Date	Maturity Date	Description	Book/Adjusted Carrying Value	Fair Value	CUSIP	Description	14 NAIC Designation or Other Description	Book/Adjusted Carrying Value	Fair Value
361448A#2	GATX Financial	2	1,650,000	1,762,202	1,968,181	03/22/2010	06/20/2015	Swap/CDS Long	21,427	21,427	92978N-AE-4	Wachovia Bank Commercial Mortgage Trust/Series 2007-C33 Class A4 REID	1	1,740,775	1,946,754
361448A#2	GATX Financial	2		249,298	273,162	03/22/2010	06/20/2015	Swap/CDS Long			55312V-AD-0	ML-CFC Commercial Mortgage Trust/Series 2006-4 Class A3 REID	1	249,298	273,162
75511D#9	Raytheon Co.	1	1,650,000	1,728,817	1,895,121	03/22/2010	06/20/2015	Swap/CDS Long	27,271	27,271	46630E-AC-4	J.P. Morgan Chase Coml Mtg Sec/Series 2006-CB17 Class A4 REID	1	1,701,546	1,867,850
75511D#9	Raytheon Co.	1		200,048	213,836	03/22/2010	06/20/2015	Swap/CDS Long			368280-PI-0	GE Capital Commercial Mortgage/Series 2005-C3 Class A7A REID	1	200,048	213,836
361448A#0	GATX Financial	2	1,650,000	1,560,223	1,778,845	03/22/2010	06/20/2015	Swap/CDS Long	21,427	21,427	20047R-AE-3	Commercial Mtg Pass Thru Certs/Series 2007-C9 Class A4 REID	1	1,538,796	1,757,418
361448A#0	GATX Financial	2		281,773	322,386	03/22/2010	06/20/2015	Swap/CDS Long			79549A-GG-8	Salomon Brothers Mortgage Securities VII Inc./Series 2001-MM Class EB REID	1	281,773	322,386
75511D#7	Raytheon Co.	1	1,650,000	1,568,626	1,707,033	03/22/2010	06/20/2015	Swap/CDS Long	25,537	25,537	07388V-AE-8	Bear Stearns Coml Mortgage Sec/Series 2007-T26 Class A4 REID	1	1,543,089	1,681,496
75511D#7	Raytheon Co.	1		292,504	340,710	03/22/2010	06/20/2015	Swap/CDS Long			07401D-BC-4	Bear Stearns Coml Mortgage Sec/Series 2007-PI18 Class A4 REID	1	292,504	340,710
666807C*1	Northrop Grumman	2	1,650,000	1,580,367	1,781,079	03/22/2010	06/20/2015	Swap/CDS Long	27,717	27,717	07388Q-AE-9	Bear Stearns Coml Mortgage Sec/Series 2007-PI17 Class A4 REID	1	1,552,650	1,753,362
666807C*1	Northrop Grumman	2		348,363	377,977	03/22/2010	06/20/2015	Swap/CDS Long			59022H-NC-2	Merrill Lynch Mortgage Trust/Series 2005-LC1 Class A4 REID	1	348,363	377,977
666807C#9	Northrop Grumman	2	1,500,000	1,426,274	1,526,170	03/22/2010	06/20/2015	Swap/CDS Long	25,198	25,198	52108M-AF-0	LB-UBS Commercial Mortgage Trust/Series 2005-C7 Class A4 REID	1	1,401,076	1,500,972
666807C#9	Northrop Grumman	2		348,363	377,977	03/22/2010	06/20/2015	Swap/CDS Long			59022H-NC-2	Merrill Lynch Mortgage Trust/Series 2005-LC1 Class A4 REID	1	348,363	377,977
75511D#5	Raytheon Co.	1	1,500,000	1,325,007	1,475,803	03/22/2010	06/20/2015	Swap/CDS Long	23,215	23,215	55313K-AE-1	ML-CFC Commercial Mortgage Trust 2007-7/Series 2007-7 Class A4 REID	1	1,301,792	1,452,588
75511D#5	Raytheon Co.	1		450,150	479,623	03/22/2010	06/20/2015	Swap/CDS Long			07387B-AH-6	Bear Stearns Coml Mortgage Sec/Series 2005-PIW9 C1 A4A REID	1	450,150	479,623
009158F#8	Air Products	1	1,500,000	962,080	1,113,237	03/22/2010	06/20/2015	Swap/CDS Long	23,926	23,926	07388P-AG-6	Bear Stearns Coml Mortgage Sec/Series 2006-PI14 Class AM REID	1	938,154	1,089,311
009158F#8	Air Products	1		790,491	860,546	03/22/2010	06/20/2015	Swap/CDS Long			87246A-AE-8	TIAA Seasoned Commercial Mortgage Trust 2007-C4/Series 2007-C4 Class AJ REID	1	790,491	860,546
418056B*7	Hasbro Inc.	2	700,000	912,014	1,040,786	03/22/2010	06/20/2015	Swap/CDS Long	9,491	9,491	05952A-AE-4	Bank of America Commercial Mortgage Inc./Series 2008-1 Class A4 REID	1	902,523	1,031,295
9999999 - Totals				15,786,600	17,532,472	XXX	XXX	XXX	205,209	205,209	XXX	XXX	XXX	15,581,391	17,327,263

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STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE DB - PART C - SECTION 2**

Replication (Synthetic Asset) Transactions Open

	First Quarter		Second Quarter		Third Quarter		Fourth Quarter		Year To Date	
	1 Number of Positions	2 Total Replication (Synthetic Asset) Transactions Statement Value	3 Number of Positions	4 Total Replication (Synthetic Asset) Transactions Statement Value	5 Number of Positions	6 Total Replication (Synthetic Asset) Transactions Statement Value	7 Number of Positions	8 Total Replication (Synthetic Asset) Transactions Statement Value	9 Number of Positions	10 Total Replication (Synthetic Asset) Transactions Statement Value
1. Beginning Inventory .....	9	13,450,000	9	13,450,000					9	13,450,000
2. Add: Opened or Acquired Transactions.....										
3. Add: Increases in Replication (Synthetic Asset) Transactions Statement Value.....	XXX		XXX		XXX		XXX		XXX	
4. Less: Closed or Disposed of Transactions.....										
5. Less: Positions Disposed of for Failing Effectiveness Criteria.....										
6. Less: Decreases in Replication (Synthetic Asset) Transactions Statement Value.....	XXX		XXX		XXX		XXX		XXX	
7. Ending Inventory .....	9	13,450,000	9	13,450,000					9	13,450,000

STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE DB - VERIFICATION**

Verification of Book/Adjusted Carrying Value, Fair Value and Potential Exposure of all Open Derivative Contracts

	Book/Adjusted Carrying Value Check
1. Part A, Section 1, Column 14.....	40,011,685
2. Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance.....	.....
3. Total (Line 1 plus Line 2).....	40,011,685
4. Part D, Section 1, Column 5.....	451,936,070
5. Part D, Section 1, Column 6.....	(411,924,385)
6. Total (Line 3 minus Line 4 minus Line 5).....	.....
	Fair Value Check
7. Part A, Section 1, Column 16.....	40,011,685
8. Part B, Section 1, Column 13.....	.....
9. Total (Line 7 plus Line 8).....	40,011,685
10. Part D, Section 1, Column 8.....	451,936,070
11. Part D, Section 1, Column 9.....	(411,924,385)
12. Total (Line 9 minus Line 10 minus Line 11).....	.....
	Potential Exposure Check
13. Part A, Section 1, Column 21.....	188,458,178
14. Part B, Section 1, Column 20.....	16,478,650
15. Part D, Section 1, Column 11.....	204,936,828
16. Total (Line 13 plus Line 14 minus Line 15).....	.....

## STATEMENT AS OF JUNE 30, 2013 OF THE C.M. Life Insurance Company

**SCHEDULE E - VERIFICATION**

(Cash Equivalents)

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year .....	423,794,320	109,954,645
2. Cost of cash equivalents acquired .....	3,011,737,142	7,388,677,486
3. Accrual of discount .....	548,194	1,825,949
4. Unrealized valuation increase (decrease) .....		
5. Total gain (loss) on disposals .....	1,126	73
6. Deduct consideration received on disposals .....	3,352,348,968	7,076,663,833
7. Deduct amortization of premium .....		
8. Total foreign exchange change in book/adjusted carrying value .....		
9. Deduct current year's other than temporary impairment recognized .....		
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9) .....	83,731,814	423,794,320
11. Deduct total nonadmitted amounts .....		
12. Statement value at end of current period (Line 10 minus Line 11)	83,731,814	423,794,320