



LIFE, ACCIDENT AND HEALTH COMPANIES/FRATERNAL BENEFIT SOCIETIES - ASSOCIATION EDITION

QUARTERLY STATEMENT

AS OF JUNE 30, 2026

OF THE CONDITION AND AFFAIRS OF THE

MML Bay State Life Insurance Company

NAIC Group Code 0435 0435 NAIC Company Code 70416 Employer's ID Number 43-0581430
(Current) (Prior)

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

Country of Domicile United States of America

Licensed as business type: Life, Accident and Health [X] Fraternal Benefit Societies []

Incorporated/Organized 04/01/1935 Commenced Business 07/01/1894

Statutory Home Office 225 Asylum Street - Goodwin Square, Hartford, CT, US 06103
(Street and Number) (City or Town, State, Country and Zip Code)

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

Internet Website Address www.massmutual.com

Statutory Statement Contact Trevor Wade Gordon, 413-226-0200
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OFFICERS

President and Chief Executive Officer Roger William Crandall
Secretary Akintokunbo Akinbajo

Treasurer Elizabeth Marie Marin
Appointed Actuary Lin Meng

OTHER

Mary Jane Bartolotta Fortin, Executive Vice President and Chief Financial Officer
Dominic Lusean Blue, Executive Vice President

Paul Anthony LaPiana, Executive Vice President

Eric William Partlan, Executive Vice President

DIRECTORS OR TRUSTEES

Roger William Crandall - Chairman
Michael James O'Connor

Paul Anthony LaPiana

Mary Jane Bartolotta Fortin

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

Akintokunbo Akinbajo
Secretary

Elizabeth Marie Marin
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, 2026 OF THE MML Bay State 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	167,598,918		167,598,918	192,936,636
2. Stocks:				
2.1 Preferred stocks	394,030		394,030	411,350
2.2 Common stocks	63,840		63,840	41,800
3. Mortgage loans on real estate:				
3.1 First liens	962,737		962,737	1,047,129
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 \$ encumbrances)				
4.3 Properties held for sale (less \$ encumbrances)				
5. Cash (\$ 450,126), cash equivalents (\$ 100,060,180) and short-term investments (\$ 59,710,211)	160,220,517		160,220,517	117,047,958
6. Contract loans (including \$ premium notes)	94,764,729		94,764,729	92,321,345
7. Derivatives				
8. Other invested assets	803,258		803,258	791,774
9. Receivables for securities				
10. Securities lending reinvested collateral assets				
11. Aggregate write-ins for invested assets				
12. Subtotals, cash and invested assets (Lines 1 to 11)	424,808,028		424,808,028	404,597,992
13. Title plants less \$ charged off (for Title insurers only)				
14. Investment income due and accrued	4,257,558		4,257,558	4,084,084
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection				
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ earned but unbilled premiums)	(2,655,528)		(2,655,528)	(2,630,390)
15.3 Accrued retrospective premiums (\$) and contracts subject to redetermination (\$)				
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers	19,174,793		19,174,793	8,265,896
16.2 Funds held by or deposited with reinsured companies				
16.3 Other amounts receivable under reinsurance contracts	11,022,845		11,022,845	4,105,994
17. Amounts receivable relating to uninsured plans				
18.1 Current federal and foreign income tax recoverable and interest thereon	926,379		926,379	1,871,198
18.2 Net deferred tax asset	631,375		631,375	928,706
19. Guaranty funds receivable or on deposit	196,851		196,851	193,841
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				
23. Receivables from parent, subsidiaries and affiliates				185,694
24. Health care (\$) and other amounts receivable				
25. Aggregate write-ins for other than invested assets	299,321		299,321	
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	458,661,624		458,661,624	421,603,015
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts	5,071,514,594		5,071,514,594	4,954,951,692
28. Total (Lines 26 and 27)	5,530,176,217		5,530,176,217	5,376,554,707
DETAILS OF WRITE-INS				
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. Fully refundable deposits, prepayments and miscellaneous assets	299,321		299,321	
2502.				
2503.				
2598. Summary of remaining write-ins for Line 25 from overflow page				
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	299,321		299,321	

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

LIABILITIES, SURPLUS AND OTHER FUNDS

	1 Current Statement Date	2 December 31 Prior Year
1. Aggregate reserve for life contracts \$ 145,958,918 less \$ included in Line 6.3 (including \$ 121,801,673 Modco Reserve)	145,958,918	143,696,050
2. Aggregate reserve for accident and health contracts (including \$ Modco Reserve)		
3. Liability for deposit-type contracts (including \$ Modco Reserve).....	9,019,529	9,971,002
4. Contract claims:		
4.1 Life	28,751,981	14,023,650
4.2 Accident and health		
5. Policyholders' dividends/refunds to members \$ and coupons \$ due and unpaid		
6. Provision for policyholders' dividends, refunds to members and coupons payable in following calendar year - estimated amounts:		
6.1 Policyholders' dividends and refunds to members apportioned for payment (including \$ Modco)		
6.2 Policyholders' dividends and refunds to members 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. 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	36,648,048	29,991,499
9.3 Other amounts payable on reinsurance, including \$ assumed and \$ 37,148,448 ceded	37,148,448	24,147,984
9.4 Interest Maintenance Reserve	258,725	203,021
10. Commissions to agents due or accrued-life and annuity contracts \$ 4,242 , accident and health \$ and deposit-type contract funds \$	4,242	4,151
11. Commissions and expense allowances payable on reinsurance assumed		
12. General expenses due or accrued		
13. Transfers to Separate Accounts due or accrued (net) (including \$ (957,195) accrued for expense allowances recognized in reserves, net of reinsured allowances)	(23,508,876)	(19,669,508)
14. Taxes, licenses and fees due or accrued, excluding federal income taxes	169,509	202,027
15.1 Current federal and foreign income taxes, including \$ on realized capital gains (losses)		
15.2 Net deferred tax liability		
16. Unearned investment income		
17. Amounts withheld or retained by reporting entity as agent or trustee	41,164	17,528
18. Amounts held for agents' account, including \$ agents' credit balances		
19. Remittances and items not allocated	485,587	493,158
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	7,334,774	7,289,466
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	1,246,608	3,237,020
24.05 Drafts outstanding		
24.06 Liability for amounts held under uninsured plans		
24.07 Funds held under coinsurance		
24.08 Derivatives		
24.09 Payable for securities		
24.10 Payable for securities lending		
24.11 Capital notes \$ and interest thereon \$		
25. Aggregate write-ins for liabilities	1,494,254	921,093
26. Total liabilities excluding Separate Accounts business (Lines 1 to 25)	245,052,912	214,528,140
27. From Separate Accounts Statement	5,071,514,594	4,954,951,692
28. Total liabilities (Lines 26 and 27)	5,316,567,505	5,169,479,832
29. Common capital stock	2,500,200	2,500,200
30. Preferred capital stock		
31. Aggregate write-ins for other than special surplus funds		
32. Surplus notes		
33. Gross paid in and contributed surplus	143,736,914	143,736,914
34. Aggregate write-ins for special surplus funds		
35. Unassigned funds (surplus)	67,371,598	60,837,760
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)	211,108,512	204,574,675
38. Totals of Lines 29, 30 and 37	213,608,712	207,074,875
39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)	5,530,176,217	5,376,554,707
DETAILS OF WRITE-INS		
2501. Miscellaneous liabilities	1,384,427	841,661
2502. Funds awaiting escheat	109,827	79,432
2503.		
2598. Summary of remaining write-ins for Line 25 from overflow page		
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	1,494,254	921,093
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)		

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	(824,379)	(4,646,252)	(5,236,627)
2. Considerations for supplementary contracts with life contingencies			108,483
3. Net investment income	8,793,034	9,245,465	18,302,344
4. Amortization of Interest Maintenance Reserve (IMR)	13,402	31,269	64,377
5. Separate Accounts net gain from operations excluding unrealized gains or losses			
6. Commissions and expense allowances on reinsurance ceded	5,114,373	5,103,927	10,204,910
7. Reserve adjustments on reinsurance ceded	(60,743,891)	(49,300,471)	(96,919,944)
8. Miscellaneous Income:			
8.1 Income from fees associated with investment management, administration and contract guarantees from Separate Accounts.....	47,753,127	45,709,089	80,628,789
8.2 Charges and fees for deposit-type contracts			
8.3 Aggregate write-ins for miscellaneous income	(252,755)	(158,695)	(475,534)
9. Totals (Lines 1 to 8.3)	(147,088)	5,984,332	6,676,800
10. Death benefits	34,289,561	21,443,756	65,559,996
11. Matured endowments (excluding guaranteed annual pure endowments)			
12. Annuity benefits	664,096		345,942
13. Disability benefits and benefits under accident and health contracts	206,187	199,745	391,884
14. Coupons, guaranteed annual pure endowments and similar benefits			
15. Surrender benefits and withdrawals for life contracts	1,619,480	10,917,382	14,153,769
16. Group conversions			
17. Interest and adjustments on contract or deposit-type contract funds	1,544,886	813,706	1,832,943
18. Payments on supplementary contracts with life contingencies	71,753	61,028	128,995
19. Increase in aggregate reserves for life and accident and health contracts	2,262,867	(112,657)	(775,652)
20. Totals (Lines 10 to 19)	40,658,830	33,322,958	81,637,876
21. Commissions on premiums, annuity considerations, and deposit-type contract funds (direct business only)	912,317	907,632	1,831,154
22. Commissions and expense allowances on reinsurance assumed			
23. General insurance expenses and fraternal expenses	3,214,294	2,319,648	8,569,043
24. Insurance taxes, licenses and fees, excluding federal income taxes	337,154	356,413	758,920
25. Increase in loading on deferred and uncollected premiums			
26. Net transfers to or (from) Separate Accounts net of reinsurance	(53,249,147)	(40,952,184)	(96,180,751)
27. Aggregate write-ins for deductions	(744,040)	(684,581)	(835,005)
28. Totals (Lines 20 to 27)	(8,870,592)	(4,730,115)	(4,218,763)
29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28)	8,723,504	10,714,447	10,895,562
30. Dividends to policyholders and refunds to members			
31. Net gain from operations after dividends to policyholders, refunds to members and before federal income taxes (Line 29 minus Line 30)	8,723,504	10,714,447	10,895,562
32. Federal and foreign income taxes incurred (excluding tax on capital gains)	999,668	1,368,342	732,380
33. Net gain from operations after dividends to policyholders, refunds to members and federal income taxes and before realized capital gains or (losses) (Line 31 minus Line 32)	7,723,836	9,346,105	10,163,182
34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$(41,399) (excluding taxes of \$ 18,370 transferred to the IMR)	(195,665)	3,208	38,592
35. Net income (Line 33 plus Line 34)	7,528,172	9,349,313	10,201,774
CAPITAL AND SURPLUS ACCOUNT			
36. Capital and surplus, December 31, prior year	207,074,875	219,299,274	219,299,274
37. Net income (Line 35)	7,528,172	9,349,313	10,201,774
38. Change in net unrealized capital gains (losses) less capital gains tax of \$ 12,559	47,247	(131,976)	(29,515)
39. Change in net unrealized foreign exchange capital gain (loss)			
40. Change in net deferred income tax	(284,771)	(218,084)	(450,428)
41. Change in nonadmitted assets	34,162	210,903	429,105
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	(45,308)	(403,728)	(376,159)
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			(21,000,000)
53. Aggregate write-ins for gains and losses in surplus	(745,664)	(701,010)	(999,177)
54. Net change in capital and surplus for the year (Lines 37 through 53)	6,533,837	8,105,418	(12,224,400)
55. Capital and surplus, as of statement date (Lines 36 + 54)	213,608,712	227,404,693	207,074,875
DETAILS OF WRITE-INS			
08.301. Management and administrative fees	(814,886)	(784,714)	(1,586,741)
08.302. Revenue sharing	(33,085)	655,430	195,157
08.303. Miscellaneous income	595,216	(29,411)	916,050
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)	(252,755)	(158,695)	(475,534)
2701. Reinsurance ceded adjustment	(736,217)	(712,947)	(998,908)
2702. Miscellaneous charges to operations	(7,823)	28,366	163,903
2703.			
2798. Summary of remaining write-ins for Line 27 from overflow page			
2799. Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	(744,040)	(684,581)	(835,005)
5301. Reinsurance ceded adjustment	(736,217)	(712,947)	(998,908)
5302. Other changes to surplus	(9,447)	11,937	(268)
5303.			
5398. Summary of remaining write-ins for Line 53 from overflow page			
5399. Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)	(745,664)	(701,010)	(999,177)

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

CASH FLOW

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
Cash from Operations			
1. Premiums collected net of reinsurance	664,406	1,019,445	971,530
2. Net investment income	8,391,536	8,998,449	18,714,628
3. Miscellaneous income	4,203,621	11,176,437	(2,325,223)
4. Total (Lines 1 to 3)	13,259,563	21,194,331	17,360,935
5. Benefit and loss related payments	35,312,086	35,256,481	80,301,224
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts	(49,409,780)	(31,485,148)	(82,600,857)
7. Commissions, expenses paid and aggregate write-ins for deductions	6,082,351	4,559,354	9,320,276
8. Dividends paid to policyholders			
9. Federal and foreign income taxes paid (recovered) net of \$ 915,480 tax on capital gains (losses)	28,875	(1,093,094)	609,121
10. Total (Lines 5 through 9)	(7,986,468)	7,237,593	7,629,764
11. Net cash from operations (Line 4 minus Line 10)	21,246,031	13,956,738	9,731,171
Cash from Investments			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds	25,358,892	29,950,974	47,573,355
12.2 Stocks		12,494	48,594
12.3 Mortgage loans	71,709	70,241	149,762
12.4 Real estate			
12.5 Other invested assets	(16)	66,644	66,674
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	535	207	1,386
12.7 Miscellaneous proceeds			
12.8 Total investment proceeds (Lines 12.1 to 12.7)	25,431,120	30,100,560	47,839,771
13. Cost of investments acquired (long-term only):			
13.1 Bonds	(219)	4,345,849	4,345,849
13.2 Stocks			36,100
13.3 Mortgage loans		3	141
13.4 Real estate			
13.5 Other invested assets			
13.6 Miscellaneous applications			
13.7 Total investments acquired (Lines 13.1 to 13.6)	(219)	4,345,852	4,382,090
14. Net increase/(decrease) in contract loans and premium notes	2,443,383	(5,324,121)	(5,872,547)
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	22,987,956	31,078,829	49,330,228
Cash from Financing and Miscellaneous Sources			
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	(1,085,829)	(481,078)	(1,457,778)
16.5 Dividends to stockholders			21,000,000
16.6 Other cash provided (applied)	24,401	(2,093,478)	(127,140)
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	(1,061,428)	(2,574,556)	(22,584,918)
RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS			
18. Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17) .	43,172,559	42,461,011	36,476,481
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year	117,047,958	80,571,477	80,571,477
19.2 End of period (Line 18 plus Line 19.1)	160,220,517	123,032,488	117,047,958
Note: Supplemental disclosures of cash flow information for non-cash transactions:			
20.0001. Stock conversions	44,830	539,138	539,138
20.0002. Bond conversions and refinancing		6,604,802	6,604,802
20.0003. Transfer of bonds to partnerships and limited liability companies		975,004	975,004

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. Individual life	9,843,949	7,078,075	17,664,359
2. Group life	(5,192,902)	(4,766,143)	2,310,755
3. Individual annuities	79,384	1,200	2,100
4. Group annuities			
5. Accident & health			
6. Fraternal			
7. Other lines of business			
8. Subtotal (Lines 1 through 7)	4,730,431	2,313,132	19,977,214
9. Deposit-type contracts			
10. Total (Lines 8 and 9)	4,730,431	2,313,132	19,977,214

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NOTES TO FINANCIAL STATEMENTS

Note 1 – Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices

The accompanying financial statements of MML Bay State Life Insurance Company (the Company) have been prepared in conformity with the Statutory Accounting Practices (SAP) of the National Association of Insurance Commissioners (NAIC) and the accounting practices prescribed or permitted by the State of Connecticut Insurance Department.

A reconciliation of the Company's net income and capital and surplus between NAIC SAP and practices prescribed and permitted by the State of Connecticut Insurance Department is shown below:

	SSAP #	F/S Page	F/S Line #	2026	2025
NET INCOME					
(1) State basis (Page 4, Line 35, Columns 1 & 3)	XXX	XXX	XXX	\$ 7,528,172	\$ 10,201,774
(2) State prescribed practices that increase/(decrease) NAIC SAP	N/A	N/A	N/A	—	—
(3) State permitted practices that increase/(decrease) NAIC SAP	N/A	N/A	N/A	—	—
(4) NAIC SAP (1-2-3=4)	XXX	XXX	XXX	<u>\$ 7,528,172</u>	<u>\$ 10,201,774</u>
SURPLUS					
(5) State basis (Page 3, Line 38, Columns 1 & 2)	XXX	XXX	XXX	\$ 213,608,712	\$ 207,074,875
(6) State prescribed practices that increase/(decrease) NAIC SAP	N/A	N/A	N/A	—	—
(7) State permitted practices that increase/(decrease) NAIC SAP	N/A	N/A	N/A	—	—
(8) NAIC SAP (5-6-7=8)	XXX	XXX	XXX	<u>\$ 213,608,712</u>	<u>\$ 207,074,875</u>

B. Use of Estimates in the Preparation of the Financial Statements

No significant change

C. Accounting Policy

- (1) No significant change
- (2) Bonds are generally valued at amortized cost using the constant yield interest method with the exception of NAIC Category 6 bonds, which are in or near default, and certain residential mortgage-backed securities (RMBS) and commercial mortgage-backed securities (CMBS), which are rated by outside modelers, which are carried at the lower of amortized cost or fair value. NAIC ratings are applied to bonds and other investments. Categories 1 and 2 are considered investment grade, while Categories 3 through 6 are considered below investment grade. Bonds are recorded on a trade date basis, except for private placement bonds, which are recorded on the funding date.

The fair value of bonds is based on quoted market prices when available. If quoted market prices are not available, values provided by other third-party organizations are used. If values provided by other third-party organizations are unavailable, fair value is estimated using internal models by discounting expected future cash flows using observable current market rates applicable to yield, credit quality and maturity of the investment or using quoted market values for comparable investments. Internal inputs used in the determination of fair value include estimated prepayment speeds, default rates, discount rates and collateral values, among others. Structure characteristics and cash flow priority are also considered. Fair values resulting from internal models are those expected to be received in an orderly transaction between willing market participants.

- (3) - (5) No significant change
- (6) For loan-backed and structured securities, such as asset-backed securities (ABS), mortgage-backed securities, including RMBS and CMBS, and structured securities, amortization or accretion is revalued quarterly based on the current estimated cash flows, using either the prospective or retrospective adjustment methodologies.

Fixed income securities with the highest ratings from a rating agency follow the retrospective method of accounting.

All other fixed income securities, such as floating rate bonds and interest only securities, including those that have been impaired, follow the prospective method of accounting.

- (7) - (14) No significant change

D. Going Concern

There is not substantial doubt regarding the Company’s ability to continue as a going concern.

Note 2 – Accounting Changes and Corrections of Errors

- A. Not applicable
- B. Adoption of new accounting standards

In February 2025, the NAIC adopted final revisions to SSAP No. 56 - Separate Accounts. The revisions clarify the measurement method guidance as well as prescribe guidance for how transfers to/from the General Investment Accounts and Separate Investment Accounts shall be recognized. The adopted revisions were effective on January 1, 2026, with early adoption permitted. The adoption of this guidance has an immaterial impact on the Company’s interim financial statements.

NOTES TO FINANCIAL STATEMENTS

In March 2026, the NAIC adopted revisions to SSAP No. 103 related to reverse repurchase agreements. The revisions clarify that reverse repurchase agreements reported on the asset side of the transaction with stated maturity dates in excess of one year are nonadmitted assets and are reported on Schedule BA as “Any Other Asset.” The guidance also permits admission of reverse repurchase agreements with maturity dates within 365 days of the reporting period end, provided the fair value of the acquired asset is at least 102% of the original purchase price paid by the reporting entity, for the remaining duration until maturity. If such agreements are renewed for a period exceeding 365 days, they are required to be nonadmitted. The revisions are specific to reverse repurchase agreements and has no impact on the admittance of long-term repurchase agreements. The adopted revisions were effective upon adoption and were prospectively applied and did not have a material effect on the Company’s interim financial statements.

In March 2026, the NAIC adopted expanded revisions to sale-leaseback guidance to clarify the accounting treatment when restrictions exist on the seller’s access to cash or assets received from the sale. The revisions specify that sale-leaseback transactions with restrictions on access to the cash proceeds or assets received do not qualify for sale-leaseback accounting and are required to be accounted for by the seller using the financing method. The adopted revisions were effective upon adoption and did not have a material effect on the Company’s interim financial statements.

Note 3 – Business Combinations and Goodwill

Not applicable

Note 4 – Discontinued Operations

Not applicable

Note 5 – Investments

A. Mortgage Loans, including Mezzanine Real Estate Loans

No significant change

B. Debt Restructuring

Not applicable

C. Reverse Mortgages

Not applicable

D. Asset-Backed Securities

(1) Prepayment assumptions for asset-backed and structured securities are based on various assumptions and inputs obtained from external industry sources along with internal analysis and actual experience.

NOTES TO FINANCIAL STATEMENTS

(2) The following contains asset-backed and structured securities that recognized OTTI classified on the following bases for recognizing OTTI:

	(1) Amortized Cost Basis Before OTTI Impairment	(2) OTTI Recognized in Loss		(3) Fair Value 1-(2a+2b)
		(2a) Interest	(2b) Non-interest	
OTTI recognized in the first quarter				
a. Intent to sell	\$ —	\$ —	\$ —	\$ —
b. Inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis	—	—	—	—
c. Total first quarter (a+b)	\$ —	\$ —	\$ —	\$ —
OTTI recognized in the second quarter				
d. Intent to sell	\$ —	\$ —	\$ —	\$ —
e. Inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis	704,311	—	234,916	469,395
f. Total second quarter (d+e)	\$ 704,311	\$ —	\$ 234,916	\$ 469,395
OTTI recognized in the third quarter				
g. Intent to sell	\$ —	\$ —	\$ —	\$ —
h. Inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis	—	—	—	—
i. Total third quarter (g+h)	\$ —	\$ —	\$ —	\$ —
OTTI recognized in the fourth quarter				
j. Intent to sell	\$ —	\$ —	\$ —	\$ —
k. Inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis	—	—	—	—
l. Total fourth quarter (j+k)	\$ —	\$ —	\$ —	\$ —
m. Annual aggregate total (c+f+i+l)		\$ —	\$ 234,916	

All impairments were taken due to the present value of cash flows expected to be collected being less than the amortized cost basis.

(3) The following is 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:

1 CUSIP	2 Adjusted Carrying Value Amortized Cost before OTTI	3 Present Value of Projected Cash Flow	4 Recognized OTTI	5 Amortized Cost after OTTI	6 Fair Value at Time of OTTI	7 Date of Financial Instrument Where Reported
46644ABM3	\$ 704,311	\$ 469,395	\$ 234,916	\$ 469,395	\$ 489,563	June 30, 2026
Totals	\$ 704,311	\$ 469,395	\$ 234,916	\$ 469,395	\$ 489,563	XXX

(4) As of June 30, 2026, the gross unrealized losses and fair values for investments in structured and ABS for which an OTTI has not been recognized in earnings follow:

a. The aggregate amount of unrealized losses:		
1. Less than 12 months	\$	(17,138)
2. 12 months or Longer	\$	(2,554,877)
b. The aggregate related fair value of securities with unrealized losses:		
1. Less than 12 months	\$	4,654,055
2. 12 months or Longer	\$	41,907,353

E. Dollar Repurchase Agreements and/or Securities Lending Transactions

Not applicable

F. Repurchase Agreements Transactions Accounted for as Secured Borrowing

Not applicable

G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing

Not applicable

H. Repurchase Agreements Transactions Accounted for as a Sale

Not applicable

NOTES TO FINANCIAL STATEMENTS

I. Reverse Repurchase Agreements Transactions Accounted for as a Sale

Not applicable

J. Real Estate

Not applicable

K. Investments in Tax Credit Structures (tax credit investments)

Not applicable

L. Restricted Assets

(1) Restricted Assets (Including Pledged)

Restricted Asset Category	Gross (Admitted & Nonadmitted) Restricted						
	Current Year					6 Total From Prior Year	7 Increase/ (Decrease) (5 minus 6)
	1 Total General Account (G/A)	2 G/A Supporting S/A Activity (a)	3 Total Separate Account (S/A) Restricted Assets	4 S/A Assets Supporting G/A Activity (b)	5 Total (1 plus 3)		
a. Subject to contractual obligation for which liability is not shown	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
b. Collateral held under security lending agreements	—	—	—	—	—	—	—
c. Subject to repurchase agreements	—	—	—	—	—	—	—
d. Subject to reverse repurchase agreements	—	—	—	—	—	—	—
e. Subject to dollar repurchase agreements	—	—	—	—	—	—	—
f. Subject to dollar reverse repurchase agreements	—	—	—	—	—	—	—
g. Placed under option contracts	—	—	—	—	—	—	—
h. Letter stock or securities restricted as to sale - excluding FHLB capital stock	—	—	—	—	—	—	—
i. FHLB capital stock	—	—	—	—	—	—	—
j. On deposit with states	4,345,000	—	—	—	4,345,000	4,345,000	—
k. On deposit with other regulatory bodies	—	—	—	—	—	—	—
l. Pledged as collateral to FHLB (including assets backing funding agreements)	—	—	—	—	—	—	—
m. Pledged as collateral not captured in other categories	—	—	—	—	—	—	—
n. Other restricted assets	—	—	—	—	—	—	—
o. Collateral assets received and on balance sheet	—	—	—	—	—	—	—
p. Assets held under Modco reinsurance agreements	121,801,673	—	2,244,104,676	—	2,365,906,349	2,294,901,903	71,004,446
q. Assets held under FWH reinsurance agreements	—	—	—	—	—	—	—
r. Total restricted assets (Sum of a through q)	\$ 126,146,673	\$ —	\$ 2,244,104,676	\$ —	\$ 2,370,251,349	\$ 2,299,246,903	\$ 71,004,446

(a) Subset of column 1

(b) Subset of column 3

NOTES TO FINANCIAL STATEMENTS

Restricted Asset Category	Current Year						
	8 Total Nonadmitted Restricted	9 Total Admitted Restricted (5 minus 8)	Percentage		12 Amount Reported in General Interrogatories	13 Difference from Note and GI	14 GI Ref
			10 Gross (Admitted & Nonadmitted) Restricted to Total Assets (c)	11 Admitted Restricted to Total Admitted Assets (d)			
a. Subject to contractual obligation for which liability is not shown	\$ —	\$ —	— %	— %	XXX	XXX	XXX
b. Collateral held under security lending agreements	—	—	— %	— %	—	—	25.04+25.05
c. Subject to repurchase agreements	—	—	— %	— %	—	—	26.21
d. Subject to reverse repurchase agreements	—	—	— %	— %	—	—	26.22
e. Subject to dollar repurchase agreements	—	—	— %	— %	—	—	26.23
f. Subject to dollar reverse repurchase agreements	—	—	— %	— %	—	—	26.24
g. Placed under option contracts	—	—	— %	— %	—	—	26.25
h. Letter stock or securities restricted as to sale - excluding FHLB capital stock	—	—	— %	— %	—	—	26.26
i. FHLB capital stock	—	—	— %	— %	—	—	26.27
j. On deposit with states	—	4,345,000	0.079 %	0.079 %	XXX	XXX	26.28
k. On deposit with other regulatory bodies	—	—	— %	— %	—	—	26.29
l. Pledged as collateral to FHLB (including assets backing funding agreements)	—	—	— %	— %	—	—	26.31
m. Pledged as collateral not captured in other categories	—	—	— %	— %	—	—	26.30
n. Other restricted assets	—	—	— %	— %	—	—	26.32
o. Collateral assets received and on balance sheet	—	—	— %	— %	XXX	XXX	XXX
p. Assets held under Modco reinsurance agreements	—	2,365,906,349	42.782 %	42.782 %	XXX	XXX	XXX
q. Assets held under FWH reinsurance agreements	—	—	— %	— %	XXX	XXX	XXX
r. Total restricted assets (Sum of a through q)	\$ —	\$ 2,370,251,349	42.860 %	42.860 %	XXX	XXX	XXX

(c) Column 5 divided by Asset Page, Column 1, Line 28

(d) Column 9 divided by Asset Page, Column 3, Line 28

GI Reference	Difference between Note and GI (per column 13 above)	Explanation
25.04+25.05	\$ —	
26.21	—	
26.22	—	
26.23	—	
26.24	—	
26.25	—	
26.26	—	
26.27	—	
26.28	—	
26.29	—	
26.31	—	
26.30	—	
26.32	—	

NOTES TO FINANCIAL STATEMENTS

(2) Detail of Assets Pledged as Collateral Not Captured in Other Categories (Contracts that Share Similar Characteristics, Such as Reinsurance (excluding Modco/FWH) and Derivatives, Are Reported in the Aggregate)

Not applicable

(3) Detail of Other Restricted Assets (Contracts that Share Similar Characteristics, Such as Reinsurance (exclude Modco/FWH) and Derivatives, Are Reported in the Aggregate)

Not applicable

(4) Collateral Received and Assets Held under Modco/FWH Reinsurance Agreements Reflected as Assets Within the Reporting Entity’s Financial Statements

	1	2	3	4	5	6	7	8
Assets	BACV Collateral ***	BACV Modco ****	BACV FWH *****	Fair Value Collateral	Fair Value Modco	Fair Value FWH	% of BACV Total Assets (Admitted and Nonadmitted)*	% of BACV to Total Admitted Assets **
General Account:								
a. Cash, Cash Equivalents and Short-Term Investments	\$ —	\$ 31,851,363	\$ —	\$ —	\$ 31,851,363	\$ —	6.944 %	6.944 %
b. Schedule D, Part 1, Section 1	—	86,402,880	—	—	84,619,131	—	18.838	18.838
c. Schedule D, Part 1, Section 2	—	2,999,820	—	—	3,124,716	—	0.654	0.654
d. Schedule D, Part 2, Section 1	—	—	—	—	—	—	—	—
e. Schedule D, Part 2, Section 2	—	34,054	—	—	34,054	—	0.007	0.007
f. Schedule B	—	513,555	—	—	493,342	—	0.112	0.112
g. Schedule A	—	—	—	—	—	—	—	—
h. Schedule BA, Part 1	—	—	—	—	—	—	—	—
i. Schedule DL, Part 1	—	—	—	—	—	—	—	—
j. Other	—	—	—	—	—	—	—	—
k. Total Assets (a+b+c+d+e+f+g+h+i+j)	\$ —	\$ 121,801,672	\$ —	\$ —	\$ 120,122,606	\$ —	26.556 %	26.556 %
l. Percentage of Total FWH Assets (including Modco)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Separate Account:								
m. Cash, Cash Equivalents and Short-Term Investments	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	— %	— %
n. Schedule D, Part 1, Section 1	—	—	—	—	—	—	—	—
o. Schedule D, Part 1, Section 2	—	—	—	—	—	—	—	—
p. Schedule D, Part 2, Section 1	—	—	—	—	—	—	—	—
q. Schedule D, Part 2, Section 2	—	—	—	—	—	—	—	—
r. Schedule B	—	—	—	—	—	—	—	—
s. Schedule A	—	—	—	—	—	—	—	—
t. Schedule BA, Part 1	—	—	—	—	—	—	—	—
u. Schedule DL, Part 1	—	—	—	—	—	—	—	—
v. Other	—	—	—	—	—	—	—	—
w. Total Assets (m+n+o+p+q+r+s+t+u+v)	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	— %	— %
x. Percentage of Total FWH Assets (including Modco)	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX

* k = Column 1 divided by Asset Page, Line 26 (Column 1)
w = Column 1 divided by Asset Page, Line 27 (Column 1)

** k = Column 1 divided by Asset Page, Line 26 (Column 3)
w = Column 1 divided by Asset Page, Line 27 (Column 3)

*** k (Collateral BACV) should equal Note 5L(1) Column 1, Line o.
w (Collateral BACV) should equal Note 5L(1) Column 2, Line o.

**** k (Modco BACV) should equal Note 5L(1) Column 1, Line p.
w (Modco BACV) should equal Note 5L(1) Column 2, Line p.

***** k (FWH BACV) should equal Note 5L(1) Column 1, Line q.
w (FWH BACV) should equal Note 5L(1) Column 2, Line q.

NOTES TO FINANCIAL STATEMENTS

Assets	9 Book/Adjusted Carrying Value (BACV)	10	11	12	13	14	15
		Related Party Code					
	FWH Including Modco	1	2	3	4	5	6
General Account:							
a. Cash, Cash Equivalents and Short-Term Investments	\$ 31,851,363	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 31,851,363
b. Schedule D, Part 1, Section 1	86,402,880	—	—	—	—	—	86,402,880
c. Schedule D, Part 1, Section 2	2,999,820	—	—	—	—	—	2,999,820
d. Schedule D, Part 2, Section 1	—	—	—	—	—	—	—
e. Schedule D, Part 2, Section 2	34,054	—	—	—	—	—	34,054
f. Schedule B	513,555	—	—	—	—	—	513,555
g. Schedule A	—	—	—	—	—	—	—
h. Schedule BA, Part 1	—	—	—	—	—	—	—
i. Schedule DL, Part 1	—	—	—	—	—	—	—
j. Other	—	—	—	—	—	—	—
k. Total Assets (a+b+c+d+e+f+g+h+i+j)	\$ 121,801,672	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 121,801,672
l. Percentage to Total FWH Assets (including Modco)	100 %	— %	— %	— %	— %	— %	100 %
Separate Account:							
m. Cash, Cash Equivalents and Short-Term Investments	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
n. Schedule D, Part 1, Section 1	—	—	—	—	—	—	—
o. Schedule D, Part 1, Section 2	—	—	—	—	—	—	—
p. Schedule D, Part 2, Section 1	—	—	—	—	—	—	—
q. Schedule D, Part 2, Section 2	—	—	—	—	—	—	—
r. Schedule B	—	—	—	—	—	—	—
s. Schedule A	—	—	—	—	—	—	—
t. Schedule BA, Part 1	—	—	—	—	—	—	—
u. Schedule DL, Part 1	—	—	—	—	—	—	—
v. Other	—	—	—	—	—	—	—
w. Total Assets (m+n+o+p+q+r+s+t+u+v)	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —	\$ —
x. Percentage to Total FWH Assets (including Modco)	— %	— %	— %	— %	— %	— %	— %

	1	2
	Amount	% of Liability to Total Liabilities*
y. Recognized Obligation to Return Collateral Asset (General Account)	\$ —	— %
z. Recognized Obligation to Return Collateral Asset (Separate Account)	\$ —	— %
aa. Recognized Obligation for Modco assets (General Account)	\$ —	— %
bb. Recognized Obligation for Modco assets (Separate Account)	\$ —	— %
cc. Recognized Obligation for FWH (excluding Modco) assets (General Account)	\$ —	— %
dd. Recognized Obligation for FWH (excluding Modco) assets (Separate Account)	\$ —	— %

* y + aa + cc = Column 1 divided by Liability Page, Line 26 (Column 1)
z + bb + dd = Column 1 divided by Liability Page, Line 27 (Column 1)

(5) Disclose whether any of the assets held as collateral or under Modco or FWH reinsurance agreements have been pledged for another purpose specific to the insurance reporting entity (not for the benefit of the reinsurer).

Not applicable

M. Working Capital Finance Investments

Not applicable

N. Offsetting and Netting of Assets and Liabilities

Not applicable

O. 5GI Securities

No significant change

P. Short Sales

Not applicable

Q. Prepayment Penalty and Acceleration Fees

No significant change

NOTES TO FINANCIAL STATEMENTS

R. Reporting Entity’s Share of Cash Pool by Asset Type

Not applicable

S. Aggregate Collateral Loans by Qualifying Investment Collateral

Not applicable

Note 6 – Joint Ventures, Partnerships and Limited Liability Companies

Not applicable

Note 7 – Investment Income

No significant change

Note 8 – Derivative Instruments

A. Derivatives accounted for under SSAP No. 86 - Derivatives

Not applicable

B. Derivatives under SSAP No. 108—Derivative Hedging Variable Annuity Guarantees

Not applicable

Note 9 – Income Taxes

No significant change

Note 10 – Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties

No significant change

Note 11 – Debt

A. Not applicable

B. Federal Home Loan Bank Agreements

Not applicable

C. Unused commitments and lines of credit for financing arrangements

Not applicable

Note 12 – Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Postretirement Benefit Plans

A. Defined Benefit Plan

Not applicable

B - I. No significant change

Note 13 – Capital and Surplus, Dividend Restrictions and Quasi-Reorganizations

No significant change

Note 14 – Liabilities, Contingencies and Assessments

No significant change

Note 15 – Leases

Not applicable

Note 16 – Information About Financial Instruments With Off-Balance Sheet Risk and Financial Instruments With Concentrations of Credit Risk

Not applicable

NOTES TO FINANCIAL STATEMENTS

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

- A. Transfers of Receivables Reported as Sales
- Not applicable
- B. Transfer and Servicing of Financial Assets
- Not applicable
- C. Wash Sales
- Not applicable

Note 18 – Gain or Loss to the Reporting Entity from Uninsured Plans and the Uninsured Portion of Partially Insured Plans

Not applicable

Note 19 – Direct Premium Written/Produced by Managing General Agents/Third Party Administrators

Not applicable

Note 20 – Fair Value Measurements

- A. Fair value is defined as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The authoritative guidance for fair value establishes a measurement framework that includes a hierarchy used to classify the inputs used in measuring fair value. The hierarchy prioritizes the inputs to valuation techniques into three levels. Each level reflects a unique description of the inputs that are significant to the fair value measurements. The levels of the fair value hierarchy are as follows:

- Level 1 – Observable inputs in the form of quoted prices for identical instruments in active markets.
- Level 2 – Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active or other inputs that are observable or can be derived from observable market data for substantially the full term of the assets or liabilities.
- Level 3 – One or more unobservable inputs that are supported by little or no market activity and are significant to the fair value of the assets or liabilities. Level 3 assets and liabilities include financial instruments whose value is determined using internal models, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

When available, the Company generally uses unadjusted quoted market prices from independent sources to determine the fair value of investments and classifies such items within Level 1 of the fair value hierarchy. If quoted prices are not available, prices are derived from observable market data for similar assets in an active market or obtained directly from brokers for identical assets traded in inactive markets. Investments that are priced using these inputs are classified within Level 2 of the fair value hierarchy. When some of the necessary observable inputs are unavailable, fair value is based upon internally developed models. These models use inputs not directly observable or correlated with observable market data. Typical inputs, which are integrated in the Company’s internal discounted cash flow models and discounted earnings models include, but are not limited to, issuer spreads derived from internal credit ratings and benchmark yields such as Secured Overnight Financing Rate (SOFR), cash flow estimates and earnings before interest, taxes, depreciation and amortization estimates. Investments that are priced with such unobservable inputs are classified within Level 3 of the fair value hierarchy.

The fair value of individual annuity and supplementary contracts is determined using one of several methods based on the specific contract type. For short-term contracts, generally less than 30 days, the fair value is assumed to be the book value. For contracts with longer durations, guaranteed interest contracts and investment-type contracts, the fair value is determined by calculating the present value of future cash flows discounted at current market interest rates, the risk-free rate or a current pricing yield curve based on pricing assumptions using assets of a comparable corporate bond quality. Annuities receiving dividends are accumulated at the average minimum guaranteed rate and discounted at the risk-free rate. All others are valued using cash flow projections from the Company’s asset/liability management analysis.

(1) Fair Value Measurements at June 30, 2026:

	(Level 1)	(Level 2)	(Level 3)	Net Asset Value (NAV)	Total
a. Assets at fair value					
Bonds					
ABS	\$ —	\$ 21,483	\$ —	\$ —	\$ 21,483
Total Bonds	—	21,483	—	—	21,483
Preferred stocks	—	—	394,030	—	394,030
Common stocks					
Unaffiliated	63,840	—	—	—	63,840
Total Common stocks	63,840	—	—	—	63,840
Separate account assets	1,575,997,232	2,217,480,509	1,441,996	—	3,794,919,737
Total assets at fair value	\$ 1,576,061,072	\$ 2,217,501,992	\$ 1,836,026	\$ —	\$ 3,795,399,090

As of June 30, 2026, there were no significant transfers between Level 1 and Level 2 and the Company does not have any financial instruments that were carried at NAV as a practical expedient.

NOTES TO FINANCIAL STATEMENTS

(2) Fair Value Measurements in (Level 3) of Fair Value Hierarchy:

Description	Balance at 01/01/2026	Transfers into level 3	Transfers out of level 3	Total gains and (losses) included in Net Income	Total gains and (losses) included in Surplus	Purchases	Issuances	Sales	Settlements	Ending Balance at 06/30/2026
Assets:										
Preferred stocks	\$ 411,350	\$ —	\$ —	\$ —	\$ 27,510	\$ —	\$ —	\$ —	\$ (44,830)	\$ 394,030
Common stocks										
Unaffiliated	41,800	—	(41,800)	—	—	—	—	—	—	—
Separate account assets	—	—	—	—	—	1,441,996	—	—	—	1,441,996
Total Assets	\$ 453,150	\$ —	\$ (41,800)	\$ —	\$ 27,510	\$ 1,441,996	\$ —	\$ —	\$ (44,830)	\$ 1,836,026

(3) The Company reviews the fair value hierarchy classifications at each reporting period. Overall, reclassifications between levels occur when there are changes in the observability of inputs and market activity used in the valuation of a financial asset or liability. Such reclassifications are reported as transfers between levels at the beginning fair value for the reporting period in which the changes occur. Given the types of assets classified as Level 1 (primarily equity securities including mutual fund investments), transfers between Level 1 and Level 2 measurement categories are expected to be infrequent. Transfers into and out of Level 3 are summarized in the schedule of changes in Level 3 assets and liabilities.

(4) Valuation Techniques and Inputs

The Company determines the fair value of its investments using primarily the market approach or the income approach. The use of quoted prices for identical assets and matrix pricing or other similar techniques are examples of market approaches, while the use of discounted cash flow methodologies is an example of the income approach. The Company attempts to maximize the use of observable inputs and minimize the use of unobservable inputs in selecting whether the market or the income approach is used.

A description of the significant valuation techniques and inputs to the determination of estimated fair value for the more significant asset and liability classes measured at fair value on a recurring basis and categorized within Level 2 and Level 3 of the fair value hierarchy is as follows:

Separate account assets – These assets primarily include ICO bonds and ABS bonds. Their fair values of these assets are determined using the same methods as outlined in categories below.

ICO bonds – These securities are principally valued using market or income approaches. Level 2 valuations are based on quoted prices in inactive markets or matrix pricing techniques using observable inputs such as benchmark yield curves, spreads, issuer ratings, and comparable trades. Level 3 valuations rely on discounted cash flow models incorporating significant unobservable inputs, including adjustments for illiquidity, bespoke credit spreads, and issuer-specific factors.

ABS bonds – These securities are valued using market or income approaches. Level 2 valuations utilize observable inputs such as benchmark yield curves, spreads, and comparable structured securities. Level 3 valuations incorporate significant unobservable inputs, including assumptions about prepayment speeds, default rates, and liquidity adjustments.

Derivative assets – These financial instruments are primarily valued using the market approach. The estimated fair value of derivatives is based primarily on quotations obtained from counterparties and independent sources, such as quoted market values received from brokers. These quotations are compared to internally derived prices and a price challenge is lodged with the counterparties and an independent source when a significant difference cannot be explained by appropriate adjustments to the internal model. When quoted market values are not reliable or available, the value is based upon an internal valuation process using market observable inputs that other market participants would use. Significant inputs to the valuation of derivative financial instruments include overnight index swaps (OIS) and SOFR basis curves, interest rate volatility, swap yield curve, currency spot rates, cross currency basis curves and dividend yields. Due to the observability of the significant inputs to these fair value measurements, they are classified as Level 2.

The use of different assumptions or valuation methodologies may have a material impact on the estimated fair value amounts. For the periods presented, there were no significant changes to the Company's valuation techniques.

(5) Not applicable

- B. The Company provides additional fair value information in *Note 21 "Other Items"*.
- C. The following presents a summary of the carrying values and fair values of the Company's financial instruments:

June 30, 2026									
Type of Financial Instrument	Aggregate Fair Value		Admitted Assets	(Level 1)	(Level 2)	(Level 3)	Net Asset Value (NAV)	Not Practicable (Carrying Value)	
Assets as fair value									
ICO	\$ 109,764,769	\$ 110,659,645	\$ —	\$ 109,764,769	\$ —	\$ —	\$ —	\$ —	—
ABS	54,724,378	56,939,272	—	54,724,378	—	—	—	—	—
Preferred stocks	394,030	394,030	—	—	394,030	—	—	—	—
Common stocks	63,840	63,840	63,840	—	—	—	—	—	—
Mortgage loans	924,844	962,737	—	—	924,844	—	—	—	—
Cash, cash equivalents and short-term investments	160,220,517	160,220,517	450,126	159,770,391	—	—	—	—	—
Separate account assets	5,041,356,333	5,071,514,594	1,576,851,142	3,456,689,607	7,815,584	—	—	—	—
Total assets at fair value	\$ 5,367,448,711	\$ 5,400,754,635	\$ 1,577,365,108	\$ 3,780,949,145	\$ 9,134,458	\$ —	\$ —	\$ —	—
Liabilities at fair value									
Individual annuity contracts	\$ 1,258,091	\$ 1,209,703	\$ —	\$ 1,258,091	\$ —	\$ —	\$ —	\$ —	—
Supplementary contracts	10,425,897	10,322,670	—	—	10,425,897	—	—	—	—
Total liabilities at fair value	\$ 11,683,988	\$ 11,532,373	\$ —	\$ 11,683,988	\$ —	\$ —	\$ —	\$ —	—

NOTES TO FINANCIAL STATEMENTS

December 31, 2025									
Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	(Level 1)	(Level 2)	(Level 3)	Net Asset Value (NAV)	Not Practicable (Carrying Value)		
Assets as fair value									
ICO	\$ 125,848,888	\$ 125,518,781	\$ —	\$ 125,848,889	\$ —	\$ —	\$ —	\$ —	—
ABS	65,353,306	67,417,855	—	65,353,306	—	—	—	—	—
Preferred stocks	411,350	411,350	—	—	411,350	—	—	—	—
Common stocks	41,800	41,800	—	—	41,800	—	—	—	—
Mortgage loans	997,868	1,047,129	—	—	997,868	—	—	—	—
Cash, cash equivalents and short-term investments	117,047,958	117,047,958	(149,226)	117,197,184	—	—	—	—	—
Separate account assets	4,937,279,681	4,954,951,692	1,454,641,092	3,477,580,220	5,058,370	—	—	—	—
Total assets at fair value	\$ 5,246,980,851	\$ 5,266,436,565	\$ 1,454,491,866	\$ 3,785,979,599	\$ 6,509,388	\$ —	\$ —	\$ —	—
Liabilities at fair value									
Individual annuity contracts	\$ 1,302,456	\$ 1,252,362	\$ —	\$ —	\$ 1,302,456	\$ —	\$ —	\$ —	—
Supplementary contracts	10,070,712	9,971,002	—	—	10,070,712	—	—	—	—
Total liabilities at fair value	\$ 11,373,168	\$ 11,223,364	\$ —	\$ —	\$ 11,373,168	\$ —	\$ —	\$ —	—

D. Not applicable

E. Not applicable

Note 21 – Other Items

A-I.

Not applicable

J. Reporting Net Negative (Disallowed) IMR

(1) Net negative (disallowed) IMR

Not applicable

(2) Negative (disallowed) IMR admitted

Not applicable

(3) Calculated adjusted capital and surplus

	Total
a. Prior Period General Account Capital & Surplus	\$ 210,358,944
From Prior Period SAP Financials:	
b. Net Positive Goodwill (admitted)	—
c. EDP Equipment & Operating System Software (admitted)	—
d. Net DTAs (admitted)	722,462
e. Net Negative (disallowed) IMR (admitted)	—
f. Adjusted Capital & Surplus (a-(b+c+d+e))	\$ 209,636,482

(4) Percentage of adjusted capital and surplus

Not applicable

(5) Allocated gains/losses to IMR from derivatives

a. General Account

Not applicable

b. Separate Account - Insulated

Not applicable

c. Separate Account - Non-Insulated

Not applicable

Note 22 – Events Subsequent

Management of the Company has evaluated subsequent events through August 13, 2026, the date the financial statements were available to be issued to state regulators and subsequently on the Company’s website. No events have occurred subsequent to the date of the financial statements.

Note 23 – Reinsurance

No significant change

NOTES TO FINANCIAL STATEMENTS

Note 24 – Retrospectively Rated Contracts and Contracts Subject to Redetermination

Not applicable

Note 25 – Change in Incurred Losses and Loss Adjustment Expenses

Not applicable

Note 26 – Intercompany Pooling Arrangements

Not applicable

Note 27 – Structured Settlements

Not applicable

Note 28 – Health Care Receivables

Not applicable

Note 29 – Participating Policies

Not applicable

Note 30 – Premium Deficiency Reserves

Not applicable

Note 31 – Reserves for Life Contracts and Annuity Contracts

No significant change

Note 32 – Analysis of Annuity Actuarial Reserves and Deposit Type Liabilities by Withdrawal Characteristics

No significant change

Note 33 - Analysis of Life Actuarial Reserves by Withdrawal Characteristics

No significant change

Note 34 – Premium and Annuity Considerations Deferred and Uncollected

No significant change

Note 35 – Separate Accounts

No significant change

Note 36 – Loss/Claim Adjustment Expenses

Not applicable

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

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

Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer?

If yes, complete Schedule Y, Parts 1 and 1A.

Yes [X] No []
- 3.2

Have there been any substantial changes in the organizational chart since the prior quarter end?

Yes [] No [X]
- 3.3

If the response to 3.2 is yes, provide a brief description of those changes.
- 3.4

Is the reporting entity publicly traded or a member of a publicly traded group?

Yes [] No [X]
- 3.5

If the response to 3.4 is yes, provide the CIK (Central Index Key) code issued by the SEC for the entity/group.
- 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 | 2 | 3 |
| Name of Entity | NAIC Company Code | 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?

If yes, attach an explanation.

Yes [] No [X] N/A []
- 6.1

State as of what date the latest financial examination of the reporting entity was made or is being made.

12/31/2024
- 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.

12/31/2024
- 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).

06/24/2026
- 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 [] No [] N/A [X]
- 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
Barings LLC	Charlotte, NC				YES...
Baring International Investment Limited	London, UK				YES...
Barings Securities LLC	Charlotte, NC				YES...
MML Distributors, LLC	Springfield, MA				YES...
MML Investment Advisers, LLC	Springfield, MA				YES...
MML Investors Services, LLC	Springfield, MA				YES...
MML Strategic Distributors, LLC	Springfield, MA				YES...
MassMutual Private Wealth & Trust, FSB	Springfield, MA		YES...		
Flourish Financial, LLC	New York, NY				YES...
Artemis Real Estate Partners, LLC	Chevy Chase, Maryland				YES...
MM Ascend Life Investor Services, LLC	Cincinnati, OH				YES...
Jefferies Finance LLC	New York, NY				YES...
Counterpointe Investment Management LLC	Stamford, CT				YES...

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

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?
(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.

Yes [X] No []

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 [X] No []

9.21

If the response to 9.2 is yes, provide information related to amendment(s).
In Q2-2026, a minor revision was made to the "Government & Third Parties" section of the code to include a clear statement that we prohibit bribery and corruption in all forms. An additional example was also added to the "What it Could Look Like" table in the same section to describe a "facilitation payment" and indicate that they are prohibited

9.3

Have any provisions of the code of ethics been waived for any of the specified officers?

Yes [] No [X]

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 [X] No []

10.2

If yes, indicate any amounts receivable from parent included in the Page 2 amount:\$

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 [X]

11.2

If yes, give full and complete information relating thereto:
.....

12.

Amount of real estate and mortgages held in other invested assets in Schedule BA:\$

13.1

Does the reporting entity have any investments in parent, subsidiaries and affiliates?

Yes [X] No []

13.2

If yes, please complete the following:

	1	2
	Prior Year-End	Current Quarter
	Book/Adjusted	Book/Adjusted
	Carrying Value	Carrying Value
13.21 Bonds	\$ 998,442	\$ 999,293
13.22 Preferred Stock	\$	\$
13.23 Common Stock	\$	\$
13.24 Short-Term Investments	\$	\$
13.25 Mortgage Loans on Real Estate	\$	\$
13.26 All Other	\$	\$
13.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 13.21 to 13.26)	\$ 998,442	\$ 999,293
13.28 Total Investment in Parent included in Lines 13.21 to 13.26 above	\$	\$

14.1

Has the reporting entity entered into any hedging transactions reported on Schedule DB?

Yes [] No [X]

14.2

If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? Yes [] No [] N/A [X]
If no, attach a description with this statement.
.....

15.

For the reporting entity's security lending program, state the amount of the following as of the current statement date:

15.1

Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2.\$

15.2

Total book/adjusted carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2\$

15.3

Total payable for securities lending reported on the liability page.\$

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

GENERAL INTERROGATORIES

16. 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 []
- 16.1 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
Citibank, N.A.	333 West 34th Street, New York, NY 10001

- 16.2 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)

- 16.3 Have there been any changes, including name changes, in the custodian(s) identified in 16.1 during the current quarter? Yes [] No [X]
- 16.4 If yes, give full information relating thereto:

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

- 16.5 Investment management – Identify all investment advisors, investment managers, broker/dealers, including individuals that have the authority to make investment decisions on behalf of the reporting entity. This includes both primary and sub-advisors. For assets that are managed internally by employees of the reporting entity, note as such. ["...that have access to the investment accounts"; "...handle securities"]

1 Name of Firm or Individual	2 Affiliation
Bar ings LLC	A.....

- 16.5097 For those firms/individuals listed in the table for Question 16.5, do any firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") manage more than 10% of the reporting entity's invested assets?..... Yes [] No [] N/A [X]
- 16.5098 For firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") listed in the table for Question 16.5, does the total assets under management aggregate to more than 50% of the reporting entity's invested assets?..... Yes [] No [] N/A [X]
- 16.6 For those firms or individuals listed in the table for 16.5 with an affiliation code of "A" (affiliated) or "U" (unaffiliated), provide the information for the table below.

1	2	3	4
Central Registration Depository Number	Name of Firm or Individual	Registered With	Investment Management Agreement (IMA) Filed
106006	Bar ings LLC	SEC	DS.....

- 17.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed? Yes [X] No []
- 17.2 If no, list exceptions:
.....
18. By self-designating 5GI securities, the reporting entity is certifying the following elements for each self-designated 5GI security:

a. Documentation necessary to permit a full credit analysis of the security does not exist or an NAIC CRP credit rating for an FE or PL security is not available.

b. Issuer or obligor is current on all contracted interest and principal payments.

c. The insurer has an actual expectation of ultimate payment of all contracted interest and principal.
- Has the reporting entity self-designated 5GI securities? Yes [X] No []

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

GENERAL INTERROGATORIES

19.

By self-designating PLGI securities, the reporting entity is certifying its compliance with the requirements as specified in the Purposes and Procedures Manual of the NAIC Investment Analysis Office (P&P Manual) for private letter rating (PLR) securities and the following elements of each self-designated PLGI security:

a.

The security was either:

i.

issued prior to January 1, 2018 (which is exempt from PLR filing requirements pursuant to the P&P Manual), or

ii.

issued from January 1, 2018 to December 31, 2021 and subject to a confidentiality agreement executed prior to January 1, 2022 which confidentiality agreement remains in force, for which an insurance company cannot provide a copy of a private letter rating rationale report to the SVO due to confidentiality or other contractual reasons ("waived submission PLR securities").

b.

The reporting entity is holding capital commensurate with the NAIC Designation and NAIC Designation Category reported for the security.

c.

The NAIC Designation and NAIC Designation Category were derived from the credit rating assigned by an NAIC CRP in its legal capacity as a NRSRO which is shown on a current private letter rating, dated during the financial statement year, held by the insurer and available for examination by state insurance regulators.

d.

Other than for waived submission PLR securities, defined above, on or after January 1, 2024 for any PLR securities issued on or after January 1, 2022, if the reporting entity is not permitted to share this private credit rating or the private rating letter rationale report of the PL security with the SVO, it certifies that it is reporting it as an NAIC 5.B GI and may not assign any other self-designation.

Has the reporting entity self-designated PLGI to securities, all of which meet the above requirement and as specified in the P&P Manual?

Yes [☐] No [☒]

20.

By assigning FE to a Schedule BA non-registered private fund, the reporting entity is certifying the following elements of each self-designated FE fund:

a.

The shares were purchased prior to January 1, 2019.

b.

The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.

c.

The security had a public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO prior to January 1, 2019.

d.

The fund only or predominantly holds bonds in its portfolio.

e.

The current reported NAIC Designation was derived from the public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO.

f.

The public credit rating(s) with annual surveillance assigned by an NAIC CRP has not lapsed.

Has the reporting entity assigned FE to Schedule BA non-registered private funds that complied with the above criteria?

Yes [☐] No [☒]

8.3

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

GENERAL INTERROGATORIES

PART 2 - LIFE AND ACCIDENT AND HEALTH COMPANIES/FRATERNAL BENEFIT SOCIETIES

Life and Accident Health Companies/Fraternal Benefit Societies:

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

\$

962,737

1.13

Commercial Mortgages

\$

1.14

Total Mortgages in Good Standing

\$

962,737

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)

\$

962,737

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

\$

4.

Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states?

Yes

[X]

No

[]

4.1

If no, does the reporting entity assume reinsurance business that covers risks residing in at least one state other than the state of domicile of the reporting entity?

Yes

[]

No

[]

Fraternal Benefit Societies Only:

5.1

In all cases where the reporting entity has assumed accident and health risks from another company, provisions should be made in this statement on account of such reinsurances for reserve equal to that which the original company would have been required to establish had it retained the risks. Has this been done?

Yes

[]

No

[]

N/A

[]

5.2

If no, explain:

6.1

Does the reporting entity have outstanding assessments in the form of liens against policy benefits that have increased surplus?

Yes

[]

No

[]

6.2

If yes, what is the date(s) of the original lien and the total outstanding balance of liens that remain in surplus?

Date	Outstanding Lien Amount
Total	

SCHEDULE S - CEDED REINSURANCE

Showing All New Reinsurance Treaties - Current Year to Date

1	2	3	4	5	6	7	8	9	10
NAIC Company Code	ID Number	Effective Date	Name of Reinsurer	Domiciliary Jurisdiction	Type of Reinsurance Contract	Type of Business Ceded	Type of Reinsurer	Certified Reinsurer Rating (1 through 6)	Effective Date of Certified Reinsurer Rating

NONE

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS

Current Year To Date - Allocated by States and Territories

States, Etc.			Direct Business Only					
			Life Contracts		4 Accident and Health Insurance Premiums, Including Policy, Membership and Other Fees	5 Other Considerations	6 Total Columns 2 Through 5	7 Deposit-Type Contracts
			2 Life Insurance Premiums	3 Annuity Considerations				
1	2	3	4	5	6	7	8	9
Active Status (a)								
Life Insurance Premiums								
Annuity Considerations								
1	2	3	4	5	6	7	8	9
Alabama	AL	L	75,522				75,522	
Alaska	AK	L	99,360				99,360	
Arizona	AZ	L	218,386				218,386	
Arkansas	AR	L	38,716				38,716	
California	CA	L	1,281,524				1,281,524	
Colorado	CO	L	224,678				224,678	
Connecticut	CT	L	372,513				372,513	
Delaware	DE	L	48,102				48,102	
District of Columbia	DC	L	32,660				32,660	
Florida	FL	L	708,657				708,657	
Georgia	GA	L	198,312				198,312	
Hawaii	HI	L	60,224				60,224	
Idaho	ID	L	34,427				34,427	
Illinois	IL	L	402,713				402,713	
Indiana	IN	L	122,884				122,884	
Iowa	IA	L	131,786	900			132,686	
Kansas	KS	L	102,484				102,484	
Kentucky	KY	L	64,232				64,232	
Louisiana	LA	L	86,826				86,826	
Maine	ME	L	53,373				53,373	
Maryland	MD	L	270,204				270,204	
Massachusetts	MA	L	255,954				255,954	
Michigan	MI	L	316,061				316,061	
Minnesota	MN	L	119,853				119,853	
Mississippi	MS	L	64,469				64,469	
Missouri	MO	L	205,277				205,277	
Montana	MT	L	100,911				100,911	
Nebraska	NE	L	144,647				144,647	
Nevada	NV	L	81,317				81,317	
New Hampshire	NH	L	52,194				52,194	
New Jersey	NJ	L	555,127	78,484			633,611	
New Mexico	NM	L	27,968				27,968	
New York	NY	N	45,419				45,419	
North Carolina	NC	L	444,834				444,834	
North Dakota	ND	L	3,219				3,219	
Ohio	OH	L	524,049				524,049	
Oklahoma	OK	L	230,104				230,104	
Oregon	OR	L	120,027				120,027	
Pennsylvania	PA	L	541,006				541,006	
Rhode Island	RI	L	166,547				166,547	
South Carolina	SC	L	226,614				226,614	
South Dakota	SD	L	14,718				14,718	
Tennessee	TN	L	190,710				190,710	
Texas	TX	L	964,015				964,015	
Utah	UT	L	125,177				125,177	
Vermont	VT	L	22,713				22,713	
Virginia	VA	L	535,506				535,506	
Washington	WA	L	216,460				216,460	
West Virginia	WV	L	68,442				68,442	
Wisconsin	WI	L	91,000				91,000	
Wyoming	WY	L	8,724				8,724	
American Samoa	AS	N						
Guam	GU	N						
Puerto Rico	PR	N						
U.S. Virgin Islands	VI	N						
Northern Mariana Islands	MP	N						
Canada	CAN	N						
Aggregate other alien	OT	XXX	10,793				10,793	
Subtotal	XXX		11,101,438	79,384			11,180,822	
Reporting entity contributions for employee benefits plans	XXX							
Dividends or refunds applied to purchase paid-up additions and annuities	XXX							
Dividends or refunds applied to shorten endowment or premium paying period	XXX							
Premium or annuity considerations waived under disability or other contract provisions	XXX		206,158				206,158	
Aggregate or other amounts not allocable by state	XXX							
Totals (direct business)	XXX		11,307,596	79,384			11,386,980	
Plus reinsurance assumed	XXX							
Totals (all business)	XXX		11,307,596	79,384			11,386,980	
Less reinsurance ceded	XXX		10,722,575				10,722,575	
Totals (all business) less reinsurance ceded	XXX		585,022	79,384			664,406	
DETAILS OF WRITE-INS								
58001. Aggregate Other Alien	XXX		10,793				10,793	
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		10,793				10,793	
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							

(a) Active Status Counts:

1. L - Licensed or Chartered - Licensed insurance carrier or domiciled RRG.....	50	4. Q - Qualified - Qualified or accredited reinsurer.....	
2. R - Registered - Non-domiciled RRGs.....		5. N - None of the above - Not allowed to write business in the state.....	7
3. E - Eligible - Reporting entities eligible or approved to write surplus lines in the state.....			

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

PART 1 – ORGANIZATIONAL CHART

The following entities are general partner level or above of **Massachusetts Mutual Life Insurance Company** (Parent)

	Federal Tax ID	NAIC Co Code	State of Domicile
MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY (MMLIC)	04-1590850	65935	Massachusetts
Direct & Indirect Owned Subsidiaries:			
C.M. Life Insurance Company	06-1041383	93432	Connecticut
MML Bay State Life Insurance Company	43-0581430	70416	Connecticut
CML Special Situations Investor LLC	None		Delaware
CM Life Mortgage Lending LLC	None		Delaware
CML Global Capabilities LLC	None		Delaware
MM Global Capabilities I LLC	None		Delaware
MassMutual Global Business Services India LLP	None		India
MM Global Capabilities (Netherlands) B.V.	None		Netherlands
MassMutual Global Business Services Romania S.R.L.	None		Romania
MM Global Capabilities II LLC	None		Delaware
MM Global Capabilities III LLC	None		Delaware
MM/Barings Multifamily TEBS 2020 LLC	None		Delaware
Berkshire Way LLC	04-1590850		Delaware
MML Special Situations Investor LLC	None		Delaware
Timberland Forest Holding LLC	47-5322979		Delaware
Lyme Adirondack Forest Company, LLC	None		Delaware
Lyme Adirondack Timberlands I, LLC	None		Delaware
Lyme Adirondack Timberlands II, LLC	None		Delaware
Lyme Adirondack Timber Sales, LLC	None		Delaware
Insurance Road LLC	04-1590850		Delaware
MassMutual Trad Private Equity LLC	04-1590850		Delaware
MassMutual Intellectual Property LLC	04-1590850		Delaware
Trad Investments I LLC	None		Delaware
EM Opportunities LLC	None		Delaware
MassMutual MCAM Insurance Company, Inc.	None		Vermont
MassMutual Ventures US IV GP, LLC*	None		Delaware
MassMutual Ventures US IV, L.P.	None		Delaware
MassMutual Ventures US IV, LLC	None		Delaware
MassMutual Ventures Europe/APAC I GP, LLC	None		Delaware
MassMutual Ventures Europe/APAC I GP, L.P.	None		Cayman Islands
MassMutual Ventures Europe/APAC I L.P.	None		Cayman Islands
MassMutual Ventures Southeast Asia III LLC	None		Delaware
MMV Digital I LLC	None		Cayman Islands
Counterpointe Sustainable Advisors LLC	None		Delaware
CSA Intermediate Holdco LLC	None		Delaware
Counterpointe Trust Services LLC	None		Delaware
CP PACE LLC	None		Delaware
Counterpointe Titling Trust	None		Delaware
CSA Employee Services Company LLC	None		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

	Federal Tax ID	NAIC Co Code	State of Domicile
Counterpointe Sustainable Real Estate II LLC	None		Delaware
Counterpointe Energy Solutions II LLC	None		Delaware
Counterpointe Energy Solutions (CA) II LLC	27-0105644		Delaware
Counterpointe Energy Solutions (FL) II LLC	None		Delaware
Counterpointe Energy Solutions (IL) LLC	None		Delaware
Loop-Counterpointe PACE LLC	None		Delaware
Counterpointe Energy Services LLC	None		Delaware
Counterpointe Investment Management LLC	None		Delaware
CSA Incentive Holdco LLC	None		Delaware
Jefferies Finance LLC	27-0105644		Delaware
JFIN GP Adviser LLC	None		Delaware
Jefferies MM Lending LLC	None		Delaware
Jefferies Credit Partners LLC	None		Delaware
Apex Credit Partners LLC	None		Delaware
Green SPE LLC	None		Delaware
Green SPE 2025 LLC	None		Delaware
Apex GP I LLC	None		Delaware
Apex Securitized Income Fund LP	None		Delaware
Apex Credit CLO 13 Ltd.	None		Delaware
Jefferies Credit Partners Investments Holdings LLC	None		Delaware
Jefferies Credit Partners Investments LLC	None		Delaware
Jefferies Credit Management LLC	None		Delaware
JCM GP I LLC	None		Delaware
JCM H-2 Credit Fund GP LLC	None		Delaware
JCP Direct Lending CLO 2022 LLC	None		Delaware
Jefferies Direct Lending Europe SCSp SICAV-RAIF	None		Luxembourg
Jefferies Credit Management Holdings LLC	None		Delaware
JDLF GP (Europe) S.a.r.l	None		Luxembourg
JFAM GP LLC	None		Delaware
JFAM GP LP	None		Delaware
Jefferies Direct Lending Fund C LP	None		Delaware
Jefferies DLF C Holdings LLC	None		Delaware
Jefferies Direct Lending Fund C SPE LLC	None		Delaware
JDLF II GP LLC	None		Delaware
JDLF II GP LP	None		Delaware
Jefferies Direct Lending Fund II C LP	None		Delaware
Jefferies DLF 2 C Holdings LLC	None		Delaware
Jefferies Direct Lending Fund II C SPE LLC	None		Delaware
Jefferies DLF2 C Holdings-2 LLC	None		Delaware
Jefferies Direct Lending Fund II C SPE-2 LLC	None		Delaware
JDLF III GP LLC	None		Delaware
JDLF III GP LP	None		Delaware
Jefferies Direct Lending Fund III C LP	None		Delaware
Jefferies DLF3 C Holdings LLC	None		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>
Jefferies Direct Lending Fund III C SPE LLC	None		Delaware
JCP Direct Lending CLO 2023-1 LLC	None		Delaware
JCP Direct Lending CLO 2023 Ltd.	None		Jersey
JCP GP I LLC	None		Delaware
Jefferies M Super Private Credit Fund GP LLC	None		Delaware
Jefferies Credit Partners Europe Limited	None		United Kingdom
Jefferies Credit Partners (Luxembourg) GP S.à r.l	None		Luxembourg
Jefferies Credit Partners (Luxembourg) S.C.A. SICAV-RAIF	None		Luxembourg
JCP Congaree Credit Fund GP LLC	None		Delaware
JCP Solaris Credit Fund GP LLC	None		Delaware
Jefferies Credit Partners Structured Solutions Fund GP LLC	None		Delaware
JCP Acacia Fund GP LLC	None		Delaware
JCP Funding 2024 LLC	None		Delaware
JFIN Revolver Holdings II LLC	None		Delaware
JFIN Co-Issuer Corporation	None		Delaware
JFIN Europe GP, S.a.r.l.	None		Luxembourg
Jefferies Finance Europe, S.L.P.	None		Luxembourg
Jefferies Finance Europe, SCSp	None		Luxembourg
Jefferies Finance Business Credit LLC	None		Delaware
JFIN Business Credit Fund I LLC	None		Delaware
JFIN Funding 2021 LLC	None		Delaware
JSPCS MM LLC	None		Delaware
JFIN LC Fund LLC	None		Delaware
JFIN Revolver CLO 2017 Ltd.	None		Cayman Islands
JFIN Revolver CLO 2018 Ltd.	None		Cayman Islands
JFIN Revolver CLO 2019 Ltd.	None		Cayman Islands
JFIN Revolver CLO 2019-II Ltd.	None		Cayman Islands
JFIN Revolver CLO 2020 Ltd.	None		Cayman Islands
JFIN Revolver CLO 2021-II Ltd.	None		Cayman Islands
JFIN Revolver CLO 2021-V Ltd.	None		Cayman Islands
JFIN Revolver CLO 2022-II Ltd.	None		Cayman Islands
JFIN Revolver CLO 2022-III Ltd.	None		Cayman Islands
JFIN Revolver CLO 2022-IV Ltd.	None		Cayman Islands
JFIN Revolver CLO 2024-I Ltd.	None		Delaware
JFIN Revolver CLO 2025-I Ltd.	None		Delaware
JFIN Revolver CLO 2025-II Ltd.	None		Delaware
JFIN Revolver CLO 2026-I Ltd.	None		Delaware
JFIN Revolver CLO 2026-II Holdings LLC	None		Delaware
JFIN Revolver CLO 2026-II LLC	None		Delaware
JFIN Revolver CLO 2022-IV LLC	None		Cayman Islands
JFIN Revolver Fund, L.P.	None		Delaware
JFIN Revolver Funding 2021 Ltd.	None		Delaware
JFIN Revolver Funding 2021-III Ltd.	None		Delaware
JFIN Revolver Funding 2021-IV Ltd.	None		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

12.3

	Federal Tax ID	NAIC Co Code	State of Domicile
JFIN Revolver Funding 2022-I Ltd.	None		Bermuda
JFIN Revolver SPE1 2022 LLC	None		Delaware
JFIN Revolver SPE3 2022 LLC	None		Delaware
JFIN Revolver SPE4 2022 LLC	None		Delaware
JFIN Revolver SPE4 2022 Ltd.	None		Delaware
JCP Private Loan Management GP LLC	None		Delaware
JCP Private Loan Management LP	None		Delaware
JF CEI Holdings 1 LLC	None		Delaware
JF CEI Holdings 2 LLC	None		Delaware
Apex Credit CLO 2024-I Ltd.	None		New York
Apex Credit Holdings LLC	None		Delaware
Custom Ecology Holdco, LLC	None		Delaware
Glidepath Holdings Inc.	86-2294635		Delaware
MassMutual Ascend Life Insurance Company	13-1935920	63312	Ohio
Annuity Investors Life Insurance Company	31-1021738	93661	Ohio
MM Ascend Life Investor Services, LLC	31-1395344		Ohio
MM Ascend Mortgage Lending LLC	04-1590850		Delaware
MM Vine Street LLC	None		Delaware
Counterpointe – Ascend Mortgage Lending LLC	None		Delaware
MALIC 10 Centennial Drive Member LLC	None		Delaware
Manhattan National Holding, LLC	26-3260520		Ohio
Manhattan National Life Insurance Company	45-0252531	67083	Ohio
MassMutual Mortgage Lending LLC	None		Delaware
MM Copper Hill Road LLC	04-1590850		Delaware
MMV CTF I GP LLC	None		Delaware
MassMutual Ventures Climate Technology Fund I LP	None		Delaware
DPI-ACRES Capital LLC	None		Delaware
DPI-ARES Mortgage Lending LLC	None		Delaware
MM Investment Holding	None		Cayman Islands
MMIH Bond Holdings LLC	None		Delaware
MassMutual Asset Finance LLC*	26-0073611		Delaware
MMAF Equipment Finance LLC 2019-B	None		Delaware
MMAF Equipment Finance LLC 2020-A	None		Delaware
MMAF Equipment Finance LLC 2023-A	None		Delaware
MMAF Equipment Finance LLC 2024-A	None		Delaware
Barings Equipment Finance LLC 2025-A	None		Delaware
Barings Equipment Finance LLC 2025-B	None		Delaware
Barings Equipment Finance LLC 2026-A	None		Delaware
MML Management Corporation	04-2443240		Massachusetts
MassMutual International Holding MSC, Inc.	04-3548444		Massachusetts
MassMutual Holding MSC, Inc.	04-3341767		Massachusetts
MML CM LLC	None		Delaware
Flourish Holding Company LLC	None		Delaware
Flourish Insurance Agency LLC	None		Delaware

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

PART 1 – ORGANIZATIONAL CHART

12.4

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
SoraFinance, Inc.	None		Delaware
Flourish Financial LLC	None		Delaware
Flourish Technologies LLC	None		Delaware
MML Distributors LLC*	04-3356880		Massachusetts
MML Investment Advisers, LLC	None		Delaware
MML Strategic Distributors, LLC	46-3238013		Delaware
MassMutual Private Wealth & Trust, FSB	06-1563535		Connecticut
MML Private Placement Investment Company I, LLC	04-1590850		Delaware
MML Private Equity Fund Investor LLC	04-1590850		Delaware
MM Private Equity Intercontinental LLC	04-1590850		Delaware
Pioneers Gate LLC	45-2738137		Delaware
MassMutual Holding LLC	04-2854319		Delaware
Fern Street LLC	37-1732913		Delaware
Low Carbon Energy Holding	None		United Kingdom
Sleeper Street LLC	None		Delaware
GASL Holdings LLC	82-2932156		Delaware
Barings Asset-Based Income Fund (US) LP*	36-4868350		Delaware
Barings Perpetual European Direct Lending Fund	None		Luxembourg
Barings Emerging Generation Fund II	88-0916548		Delaware
Babson Capital Global Special Situation Credit Fund 2*	98-1206017		Delaware
Barings Global Real Assets Fund LP*	82-3867745		Delaware
Barings Global Special Situations Credit Fund 3	None		Luxembourg
MassMutual Assignment Company	06-1597528		North Carolina
MassMutual Capital Partners LLC	04-1590850		Delaware
Intermodal Holding II LLC	None		Delaware
MassMutual Ventures Holding LLC	None		Delaware
Crane Venture Partners LLP	None		United Kingdom
MassMutual Ventures Management LLC	None		Delaware
MassMutual Ventures SEA Management Private Limited	None		Singapore
MMV UK/SEA Limited	None		United Kingdom
MassMutual Ventures India Private Limited	None		India
MassMutual Ventures Southeast Asia I LLC	None		Delaware
MassMutual Ventures Southeast Asia II LLC	None		Delaware
MassMutual Ventures UK LLC	None		Delaware
MassMutual Ventures US I LLC	47-1296410		Delaware
MassMutual Ventures US II LLC	None		Delaware
MassMutual Ventures US III LLC	None		Delaware
Crane APAC I LP	None		United Kingdom
MM Catalyst Fund LLC	None		Delaware
MM Catalyst Fund II LLC	None		Delaware
MM Rothesay Holdco US LLC	04-1590850		Delaware
Rothesay Limited	None		United Kingdom
Riverton Home Finance Limited	None		United Kingdom
Rothesay Life Plc	None		United Kingdom

*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

	Federal Tax ID	NAIC Co Code	State of Domicile
Rothesay MA No.1 Limited	None		United Kingdom
Rothesay MA No.3 Limited	None		United Kingdom
Rothesay MA No.4 Limited	None		United Kingdom
LT Mortgage Financing Limited	None		United Kingdom
Rothesay Property Partnership 1 LLP*	None		United Kingdom
Rothesay Property Partnership 2 LLP*	None		United Kingdom
Rothesay Property Company 1 Limited	None		United Kingdom
Rothesay Mortgages Partnership 1 LLP*	None		England & Wales
Rothesay Foundation	None		United Kingdom
Rothesay Pensions Management Limited	None		United Kingdom
Rothesay Asset Management UK Limited	None		United Kingdom
Rothesay Asset Management Australia Pty Ltd	None		Australia
Rothesay Asset Management North America LLC	None		Delaware
MML Investors Services, LLC	04-1590850		Massachusetts
MML Insurance Agency, LLC	04-1590850		Massachusetts
LifeScore Labs, LLC	47-1466022		Massachusetts
MM Asset Management Holding LLC	45-4000072		Delaware
Barings LLC*	51-0504477		Delaware
Baring Asset Management (Asia) Holdings Limited	98-0524271		Hong Kong
Baring Asset Management (Asia) Limited	98-0457463		Hong Kong
Baring Asset Management Korea Limited	None		Korea, Republic of
Barings Investment Management (Shanghai) Limited	None		Hong Kong
Barings Overseas Investment Fund Management (Shanghai) Limited	None		Hong Kong
Baring SICE (Taiwan) Limited	98-0457707		Taiwan, Republic of China
Barings Singapore Pte. Ltd.	None		Singapore
Barings Real Estate Investment Japan Limited	None		Japan
Barings Japan Limited	98-0236449		Japan
Barings Australia Holding Company Pty Ltd	None		Australia
Barings Australia Pty Ltd	None		Australia
Barings Australia Real Estate Holdings Pty Ltd	None		Australia
Barings Australia Real Estate Pty Ltd	140045656		Australia
Barings Australia Property Holdings Pty Ltd	98-0457456		Australia
Barings Australia Asset Management Pty Ltd	None		Australia
Barings Australia Property Pty Ltd	None		Australia
Barings Australia Structured Finance Holdings Pty Ltd	None		Australia
Barings Australia Structured Finance Pty Ltd	None		Australia
Gryphon Capital Partners Pty Ltd	None		Australia
Gryphon Capital Management Pty Ltd	None		Australia
Gryphon Capital Investments Pty Ltd	None		Australia
Barings Real Estate Holdings LLC	None		Delaware
Artemis Real Estate Partners, LLC	None		Delaware
Artemis Real Estate Advisors, LLC	None		Delaware
Artemis Real Estate Partners Acquisitions I, LLC	None		Delaware
Artemis Industrial Development Member, LLC	None		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

12.6

	Federal Tax ID	NAIC Co Code	State of Domicile
Barings Finance LLC	80-0875475		Delaware
BCF Europe Funding Limited	None		Ireland
BCF Senior Funding I LLC	None		Delaware
BCF Senior Funding I Designated Activity Company	None		Ireland
Barings Real Estate Acquisitions LLC	None		Delaware
Barings Securities LLC	04-3238351		Delaware
Barings Guernsey Limited	98-0437588		Guernsey
Barings Europe Limited	None		United Kingdom
Barings Asset Management Spain SL	None		Spain
Baring France SAS	None		France
Baring International Fund Managers (Ireland) Limited	None		Ireland
Barings GmbH	None		Germany
Barings Italy S.r.l.	None		Italy
Barings Sweden AB	None		Sweden
Barings Netherlands B.V.	None		Netherlands
Barings (U.K.) Limited	98-0432153		United Kingdom
Barings Switzerland Sàrl	None		Switzerland
Baring Asset Management Limited	98-0241935		United Kingdom
Baring International Investment Limited	98-0457328		United Kingdom
Baring Fund Managers Limited	98-0457586		United Kingdom
BCGSS 2 GP LLP	None		United Kingdom
Baring Investment Services Limited	98-0457578		United Kingdom
Barings Core Fund Feeder I GP S.à.r.l.	None		Luxembourg
Barings Investment Fund (LUX) GP S.à. r.l .	None		Luxembourg
Barings BME GP S.à.r.l.	None		United Kingdom
Barings GPC GP S.à. r.l .	None		Luxembourg
Barings European Core Property Fund GP Sàrl	None		United Kingdom
Barings Umbrella Fund (LUX) GP S.à.r.l.	None		Luxembourg
GPLF4(S) GP S.à r. l	None		Luxembourg
PREIF Holdings Limited Partnership	None		United Kingdom
BMC Holdings DE LLC	None		Delaware
Barings Real Estate Advisers Inc.	04-3238351		Delaware
Remington L & W Holdings LLC	81-4065378		Delaware
Aland Royalty GP, LLC	6887128		Delaware
Alaska Future Fund GP, LLC	None		Delaware
BAI Funds SLP, LLC	None		Delaware
BAI GP, LLC	6972999		Delaware
Baring Asset-Based Income Fund (US) GP, LLC	None		Delaware
Barings Infiniti Fund Management LLC	None		Delaware
Barings Infrastructure CLO Equity Partnership GP LLC	None		Delaware
Barings Infrastructure Secondaries & Solutions Fund II Managing Member LLC	None		Delaware
Barings NAPLF IV Rated Feeder, L.P.	None		Delaware
Barings New Jersey Emerging Manager Program GP, LLC	None		Delaware
Barings New Jersey Emerging Manager Program II GP, LLC	None		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

12.7

	Federal Tax ID	NAIC Co Code	State of Domicile
Barings Blue Ridge Fund GP LLC	None		Delaware
Barings Blue Ridge Fund, L.P.	None		Delaware
Barings Specialty Asset Based Finance Fund GP LLC	None		Delaware
Barings Hotel Opportunity Venture I GP, LLC	None		Delaware
Barings Hotel Opportunity Venture II GP, LLC	None		Delaware
Baring Investment Series LLC	None		Delaware
Barings Emerging Generation Fund GP, LLC	None		Delaware
Barings Emerging Generation Fund GP II, LLC	None		Delaware
Barings ERS PE Emerging Manager III GP, LLC	None		Delaware
Barings FC III LLC	None		Delaware
Barings Global Investment Funds (U.S.) Management LLC	04-1590850		Delaware
Barings CLO Investment Partners GP, LLC	None		Delaware
Barings CLO Investment Partners (Cayman) LP	None		Cayman Islands
Barings CLO Investment Partners (Mini-Master) LP	None		Delaware
Barings Core Property Fund GP LLC	None		Delaware
Barings Direct Lending GP Ltd.	None		Cayman Islands
Barings Direct Investments LLC	None		Delaware
Barings Diversified Residential Fund GP LLC	None		Delaware
Barings Global Energy Infrastructure Advisors, LLC	None		Delaware
Barings Centre Street CLO Equity Partnership GP, LLC	None		Delaware
Barings Centre Street CLO Equity Partnership L.P.	88-3792609		Delaware
Barings Global Real Assets Fund GP, LLC	None		Delaware
Barings GPSF LLC	None		Delaware
Barings North American Private Loan Fund Management, LLC	None		Delaware
Barings North American Private Loan Fund II Management, LLC	None		Delaware
Barings North American Private Loan Fund III Management, LLC	None		Delaware
Barings North American Private Loan Fund IV (Cayman)-A, L.P.	None		Cayman Islands
Barings North American Private Loan Fund IV Management, LLC	None		Delaware
Barings Portfolio Finance Investment Grade Fund GP LLC	None		Delaware
Barings Portfolio Finance IG Issuer I, LLC	None		Delaware
Barings Real Asset Special Servicer LLC	None		Delaware
Barings Global Special Situations Credit Fund 4 GP (Delaware) LLC	None		Delaware
Barings - MM Revolver Fund GP LLC	None		Delaware
Barings Real Estate European Value Add Fund II Feeder LLC	None		Cayman Islands
Barings SBIC II GP, LLC	None		Delaware
Barings SEM GP LLC	None		Delaware
BMT RE Debt Fund GP LLC	None		Delaware
Barings Small Business Fund LLC	84-5063008		Delaware
Barings TYIDF2 Rated Feeder GP LLC	None		Delaware
Barings TYIDF2 Rated Feeder, L.P.	None		Delaware
Barings Active Passive Equity Direct EAFE LLC	None		Delaware
BCLF GP LLC	None		Delaware
BDAE Private Fund GP	None		Delaware
BDAE Private Fund, LP	None		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

12.8

	Federal Tax ID	NAIC Co Code	State of Domicile
Benton Street Advisors, Inc.	98-0536233		Cayman Islands
BHOVI Incentive LLC	None		Delaware
BIG Real Estate Incentive I LLC	None		Delaware
BIG Real Estate Incentive II LLC	None		Delaware
BRECS VII GP LLC	None		Delaware
BREDIF GP LLC	None		Delaware
CPF Springing Member, LLC	None		Delaware
CREA-MA Reorganization Trust	None		Delaware
CREF X GP LLC	None		Delaware
Lake Jackson LLC	None		Delaware
Martello Re GP LLC	None		Delaware
Barings Emerging Markets Blended Fund I GP, LLC	None		Delaware
Barings Emerging Generation Fund III GP, LLC	None		Delaware
Barings Emerging Generation Fund III, LP	None		Delaware
Barings EPLF4 Rated Feeder GP LLC	None		Delaware
Mezzco III LLC	41-2280126		Delaware
Mezzco IV LLC	80-0920285		Delaware
Mezzco Australia II LLC	None		Delaware
NAPLF (Cayman)-A Senior Funding IV LLC	None		Delaware
RECSA-NY GP LLC	None		Delaware
Terrapin Middle Market Infrastructure Fund, L.P.	None		Delaware
Barings CLO 2022-I	98-1624360		Cayman Islands
Barings CLO 2022-II	None		Cayman Islands
Amherst Long Term Holdings, LLC	None		Delaware
Enroll Confidently, Inc.	None		Delaware
Imbiba Growth LLP	None		United Kingdom
Yunfeng Financial Group Limited	None		Hong Kong
Yingda Taihe Life Insurance Co., Ltd.	None		China
MassMutual External Benefits Group LLC	27-3576835		Delaware
Stillings Street LLC	None		Delaware
Eclipse Business Capital Holdings LLC	None		Delaware
Port 51 Lending Holdings LLC	None		Delaware
Port 51 Lending LLC	None		Delaware
Port 51 Commercial LLC	None		Delaware
Counterpointe – MM Mortgage Lending LLC	None		Delaware
LNL MM, LLC	None		Delaware
LNL MM D Core, LLC	None		Delaware
LNL MM D, LLC	None		Delaware
Corten Real Estate Credit Fund I LLC*	None		Delaware
CapSec LLC	None		Delaware
LNL MM 2, LLC	None		Delaware
Other Affiliates & Funds:			
100 w. 3rd Street LLC	04-1590850		Delaware
300 South Tryon Hotel LLC	82-2432216		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

	Federal Tax ID	NAIC Co Code	State of Domicile
Almack Mezzanine Fund II Unleveraged LP	None		United Kingdom
Barings Affordable Housing Mortgage Fund I LLC	82-3468147		Delaware
Barings Affordable Housing Mortgage Fund II LLC	61-1902329		Delaware
Barings Affordable Housing Mortgage Fund III LLC	85-3036663		Delaware
Barings Capital Solutions Perpetual Fund (CA), L.P.	None		Cayman Islands
Barings Construction Lending Fund LP	None		Delaware
12-18 West 55th Street Predevelopment, LLC	None		Delaware
21 West 86th LLC	None		Delaware
Barings Diversified Residential Fund LP	None		Delaware
Barings Emerging Generation Fund II LP	None		Delaware
Barings Emerging Generation Fund, LP	84-3784245		Delaware
Barings Emerging Markets Corporate Bond Fund	None		Ireland
Barings Small Business Fund II, L.P.	99-4893321		Delaware
Barings Euro CLO 2025-1 DAC	None		Ireland
Barings Hotel Opportunity Venture I LP	None		Delaware
Barings Hotel Opportunity Venture II LP	None		Delaware
Barings Miller Investment Trust	04-1590850		Australia
Barings Real Estate Debt Income Fund LP	85-3449260		Delaware
Barings Real Estate European Value Add I SCSp*	None		Luxembourg
Barings Real Estate European Value Add Fund 3 SCSp	04-1590850		Luxembourg
Barings Small Business Fund, L.P.	None		Delaware
Barings Storage Operations Trust*	04-1590850		Australia
Barings U.S. Core Bond Fund	None		Delaware
Barings-MM Revolver Fund LP*	None		Delaware
Barings Australia Storage Trust*	04-1590850		Australia
Beauty Brands Acquisition LLC	None		Delaware
Beauty Brands Acquisition Intermediate LLC	None		Delaware
Forma Brands, LLC	None		Delaware
Cornerstone Permanent Mortgage Fund LLC	45-2632610		Massachusetts
CREA Ridge Apartments, LLC	None		Delaware
Euro Real Estate Holdings Herleshausen LLC	None		Delaware
London Office JV Holdings LLC	None		Delaware
MALIC AsiaPac LP Investor LLC	None		Delaware
MALIC BAM LLC	None		Delaware
MALIC Elco Yards D Member LLC	None		Delaware
MALIC Maret LLC	None		Delaware
End-to-End JPM Affordable Housing Fund LLC	None		Delaware
MM BAM LLC	None		Delaware
MM Maret LLC	None		Delaware
MM New Albany Industrial LLC	None		Delaware
MM One Harbor Shore Member	None		Delaware
MALIC Australia BSOT LLC	None		Delaware
Riverwalk MM Member, LLC	None		Delaware
Aland Royalty Holdings LP	83-0560183		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>
Chassis Acquisition Holding LLC	81-2244465		Delaware
EIP Holdings I, LLC	None		Delaware
Validus Holding Company LLC	46-0687392		Delaware
SBNP SIA III LLC	None		Delaware
MM Speedway El Paso Member LLC*	None		Delaware
MM Speedway El Paso Member II LLC*	04-1590850		Delaware
Barings European Real Estate Debt Income Fund	None		Luxembourg
Martello Member New Albany Industrial LLC	13-1935920		North Carolina
Barings US High Yield Bond Fund	None		Ireland
Barings US High Yield Fund*	None		Delaware
Barings US Core Bond Fund	39-3814745		North Carolina
Barings Infrastructure Secondaries & Solutions Fund II LLC	04-1590850		North Carolina
Capital Solutions DE Rated Feeder	39-3891881		North Carolina
Babson CLO Ltd. 2015-I	None		Cayman Islands
Barings CLO 2019-II	98-1473665		Cayman Islands
Barings CLO 2019-III	None		Cayman Islands
Barings CLO 2019-IV	None		Cayman Islands
Barings CLO 2020-I	None		Cayman Islands
Barings CLO 2020-III	None		Cayman Islands
Barings CLO 2020-IV	None		Cayman Islands
Barings CLO 2021-II	None		Cayman Islands
Barings CLO 2021-III	None		Cayman Islands
Barings CLO 2024-II	None		Cayman Islands
Babson Euro CLO 2015-I BV	None		Netherlands
Barings Euro CLO 2019-I BV	3603726OH		Ireland
Barings Euro CLO 2019-II BV	None		Ireland
Barings Euro CLO 2020-I DAC	None		Ireland
Barings Euro CLO 2021-I DAC	3715576VH		Ireland
Barings Euro CLO 2021-II DAC	3750378QH		Ireland
Barings Euro CLO 2021-III DAC	None		Ireland
Barings Euro CLO 2023-II DAC	None		Ireland
Barings Euro CLO 2024-II	4278301GH		Ireland
Barings CLO 2025 - IV	None		Cayman Islands
Barings Global Energy Infrastructure Fund I LP	98-1332384		Cayman Islands
Barings Joondalup Trust*	None		Australia
Barings Construction Lending Fund	93-4219244		Delaware
Barings Liquidity Investment Strategy	None		Delaware
Artemis Real Estate Income and Growth Fund II LP	82-4059427		Delaware
Artemis EM Strategy Sponsor Investor, LLC	99-1828090		Delaware
Barings Global Special Situations Credit 4 Delaware*	85-1465973		Delaware
Barings Global Special Situations Credit 4 LUX*	98-1570693		Luxembourg
Barings Europe Select Fund	None		Ireland
Barings Hotel Opportunity Venture	87-0977058		Connecticut
Barings Innovations & Growth Real Estate Fund*	86-3661023		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>
Barings Middle Market CLO 2017-I Ltd & LLC	None		Cayman Islands
Barings Middle Market CLO Ltd 2021-I	98-1612604		Cayman Islands
Barings Middle Market CLO Ltd 2023-I	None		Bermuda
Barings Middle Market CLO Ltd 2023-II	None		Bermuda
Barings Euro Middle Market CLO 2024-1 DAC	None		Ireland
Barings Middle Market Loan Partners 1	None		Cayman Islands
Barings Middle Market Loan Partners 2	None		Cayman Islands
Barings Loan Partners 5	None		Cayman Islands
Barings Loan Partners 4	None		Cayman Islands
Barings RE Credit Strategies VII LP	98-1332384		Delaware
Barings Target Yield Infrastructure Debt Fund	98-1567942		Luxembourg
Barings CLO Investment Partners LP	81-0841854		Delaware
Barings Euro Value Add II (BREEVA II)*	None		Luxembourg
Barings Transportation Fund LP*	87-1262754		Delaware
Braemar Energy Ventures I, L.P.*	None		Delaware
Barings European Core Property Fund SCSp*	None		Luxembourg
Barings European Private Loan Fund III A	46-5001122		Luxembourg
Benchmark 2018-B2 Mortgage Trust	38-4059932		New York
Benchmark 2018-B4	None		New York
Benchmark 2018-B8	38-4096530		New York
Barings Core Property Fund LP	20-5578089		Delaware
DPI Acres Capital SPV LLC	04-1590850		Delaware
DPI-ARES Mortgage Lending SPV, LLC	04-1590850		Delaware
E2E Affordable Housing Debt Fund LLC	None		Delaware
GIA EU Holdings - Emerson JV Sarl	98-1607033		Luxembourg
JPMCC Commercial Mortgage Securities Trust 2017-JP7	38-4041011		New York
JPMDB Commercial Mortgage Securities Trust 2017-C5	38-4032059		New York
Martello Re Feeder LP	None		Delaware
Martello Re LP	None		Delaware
Martello Re Holding Limited LLC	None		Delaware
Martello Re Limited	None		Bermuda
Martello Re Services Company	None		Delaware
Miami Douglas Three MM, LLC	04-1590850		Delaware
MM BIG Peninsula Co-Invest Member LLC*	87-4021641		Delaware
MML Mezzanine Investor III LLC	None		Delaware
Red Lake Ventures LLC	None		Delaware
Tamiami Citrus LLC	None		Delaware
MALIC Member New Albany Industrial LLC	13-1935920		North Carolina
MM AsiaPac LP Investor LLC	13-1935920		Japan
MM Elco Yards A Member LLC	04-1590850		Delaware
MM Elco Yards D Member LLC	04-1590850		Delaware
MM New Albany Industrial Member LLC	04-1590850		North Carolina
MM CM Holding LLC	None		Delaware
MM Debt Participations LLC	81-3000420		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

12.12

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
Barings Capital Solutions Perpetual Fund (DE) LP	92-3857084		Delaware
Barings Capital Solutions Perpetual Fund (LUX)	None		Luxembourg
Barings Income Navigator Fund	None		Ireland
Barings Emerging Market Debt Blended Total Return Fund	None		Ireland
40 Exchange MM Member LLC*	None		Delaware
Barings Global Investment Grade Credit Fund	None		Ireland
MM MD2 Station Member LLC*	04-1590850		Delaware
MM National IOS Program Member LLC	04-1590850		Delaware
MM National Self-Storage Program Member II LLC	None		Delaware
MMV Climate Technology Fund GP*	04-1590850		Delaware
MM REED District Landco Member LLC*	None		Delaware
MM Sedona Vortex Investor LLC*	04-1590850		Delaware
MM SL Willistown LLC*	04-1590850		Delaware
MM Subline Borrower LLC	04-1590850		Delaware
MM The Gilman Member LLC	None		Delaware
MM Tokyo BTR1 LLC*	39-2502808		Delaware
MM Tokyo BTR1 LLC – Project Zeus*	39-2502808		Delaware
MMLIC Australia BAST LLC	None		Delaware
MMLIC Australia BSOT LLC	None		Delaware
SBNP SIA IV LLC	None		Delaware
Washington Pine LLC	04-1590850		Delaware
PDX SW Third Hotel Owner LLC	33-5063019		Delaware
Trailside MM Member LLC*	04-1590850		Delaware
Washington Gateway Two LLC*	83-1325764		Delaware
Washington Gateway Three LLC	32-0574045		Delaware
MALIC Debt Participations LLC	None		Delaware
MALIC Elco Yards A Member LLC	None		Delaware
Invesco Ltd	None		Bermuda
Barings US Loan Fund Series	None		Delaware
Barings Global Private Loan Fund	None		Luxembourg
KKR MM Project Vector LP	None		Delaware
Barings Developed Europe Private Loan Fund 1 SCSp	04-1590850		Luxembourg
Barings Developed Europe Real Estate Debt Fund *	None		North Carolina
Barings Umbrella Fund plc - Barings Global Investment Grade	None		Ireland
Barings CLO LTD 2018-III	None		Cayman Islands
Babson LP-II	None		Cayman Islands
Barings Loan Partners CLO-III	None		Cayman Islands
Barings CLO Ltd 2025-III	None		Cayman Islands
Barings CLO Ltd 2025-VI	None		Cayman Islands
Barings CLO Ltd 2025-VII	None		Cayman Islands
Barings CLO Romeo Warehouse	None		Cayman Islands
Barings Euro CLO 2014-II BV	None		Ireland
Barings Affililates & Funds:			
Barings China Aggregate Bond Private Securities Investment Fund	None		China

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

PART 1 – ORGANIZATIONAL CHART

12.13

	<u>Federal Tax ID</u>	<u>NAIC Co Code</u>	<u>State of Domicile</u>
Barings Global High Yield Fund	47-3790192		Massachusetts
Wood Creek Venture Fund LLC	04-1590850		Delaware
Barings Real Estate Affiliates & Funds:			
Barings California Mortgage Fund IV	None		California
Barings Umbrella Fund LUX SCSp SICAV RAIF*	None		Luxembourg
Cornbrook PRS Holdings LLC	82-3307907		Delaware
Cornerstone California Mortgage Fund I LLC	95-4207717		California
Cornerstone California Mortgage Fund II LLC	95-4207717		California
Cornerstone California Mortgage Fund III LLC	95-4207717		California
Cornerstone Permanent Mortgage Fund II LLC	61-1750537		Massachusetts
Cornerstone Permanent Mortgage Fund III LLC	None		Massachusetts
Cornerstone Permanent Mortgage Fund IV LLC	61-1793735		Massachusetts
Danville Riverwalk Venture, LLC	82-2783393		Delaware
Euro Real Estate Holdings LLC	04-1590850		Delaware
Fan Pier Development LLC*	20-3347091		Delaware
GIA EU Holdings LLC - Avalon Spain	04-1590850		Delaware
GIA EU Holdings LLC- GIA Italy SCSp	04-1590850		Massachusetts
GIA EU Holdings LLC	04-1590850		Delaware
Landmark Manchester Holdings LLC	81-5360103		Delaware
MMLIC Debt Participations LLC	13-1935920		Delaware
MM Brookhaven Member LLC	04-1590850		Delaware
MM Kannapolis Industrial Member LLC*	04-1590850		Delaware
MM DS Investor LLC	None		Delaware
MM East South Crossing Member LLC	04-1590850		Delaware
MM Fremont Member LLC	None		Delaware
MM Horizon Savannah Member LLC*	04-1590850		Delaware
MM Horizon Savannah Member II LLC*	04-1590850		Delaware
MM Ironhead Commerce Center*	04-1590850		Delaware
BRAVA5 MM Investor LLC	13-1935920		Delaware
BRAVA5 MALIC Investor LLC	04-1590850		Delaware
MM Ironhead Commerce Center Member LLC	None		Delaware
MM 425 Montgomery Member LLC*	None		Delaware
MM 550 Corporate Member LLC	None		Delaware
MM Ascend DS Investors LLC	None		Delaware
MM Century Square LLC	None		Delaware
MM Horizon Savannah Member III LLC*	None		Delaware
MM Liberty Centre LLC	None		Delaware
MM National Self-Storage Program Member LLC	04-1590850		Delaware
MM Park City Investor LLC*	None		North Carolina
MM ReDiscover Member LLC*	04-1590850		Delaware
MM Liberty Centre Member LLC	04-1590850		Delaware
MM Century Square Member LLC*	04-1590850		Delaware
MM Stowe Investor LLC	04-1590850		North Carolina
MM Virginian Investor LLC	04-1590850		North Carolina

*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

	Federal Tax ID	NAIC Co Code	State of Domicile
MM 10 Centennial Drive Member LLC	None		Delaware
MM 100 Congress Owner LLC	None		Delaware
MM 340 Madison Member LLC*	04-1590850		Delaware
MM 1370 AVE OF AM LLC *	04-1590850		Delaware
MM 1400 E 4th Street Member LLC	04-1590850		Delaware
Miami Douglas Four MM LLC	04-1590850		Delaware
MM Five50West Member LLC*	04-1590850		Delaware
MM Breton Village Member LLC*	04-1590850		Delaware
One Harbor Shore LLC*	80-0948028		Delaware
Salomon Brothers Commercial Mortgage Trust 2001-MM	None		Delaware
Trailside MM Member II LLC	04-1590850		Delaware
Unna, Dortmund Holding LLC	82-3250684		Delaware
Washington Gateway Apartments Venture LLC*	45-5401109		Delaware
West 37th Street Hotel LLC*	88-3861481		Delaware
MassMutual Select Funds:			
MassMutual Select Small Capital Value Equity Fund	02-0769954		Massachusetts
MML Series Investment Funds II:			
MML Series II Dynamic Bond Fund	47-3529636		Massachusetts
MassMutual RetireSMART Funds:			
MassMutual ishares 60/40 Allocation Fund	45-1618046		Massachusetts
MassMutual Blue Chip Growth Fund	04-3556992		Massachusetts
MassMutual Diversified Value Fund	01-0821120		Massachusetts
MassMutual Inflation-Protected and Income Fund	03-0532475		Massachusetts
MassMutual Mid Cap Growth Fund	04-3512596		Massachusetts
MassMutual Premier Diversified Bond Fund	04-3464165		Massachusetts
MassMutual Select Overseas Fund	04-3557000		Massachusetts
MassMutual High Yield Fund	04-3520009		Massachusetts
MML Vip American Funds 80/20 Allocation Fund	41-5125534		Massachusetts
MML Barings Core Bond Fund	04-3277549		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.

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12 Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	13 If Control is Owner- ship Provide Percen- tage	14 Ultimate Controlling Entity(ies)/Person(s)	15 Is an SCA Filing Re- quired? (Yes/No)	16 *
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi- ciliary Loca- tion	Rela- tion- ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)					
. 0435 ...	Massachusetts Mut Life Ins Co	65935 ...	04-1590850 ..	3848388			Massachusetts Mutual Life Insurance Company (MMLIC)	.. MA.....	.. UIP.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0435 ...	Massachusetts Mut Life Ins Co	93432 ...	06-1041383 ..				C.M. Life Insurance Company	.. CT.....	.. UDP.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0435 ...	Massachusetts Mut Life Ins Co	70416 ...	43-0581430 ..				MML Bay State Life Insurance Company	.. CT.....	.. RE.....	C.M. Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							CML Special Situations Investor LLC	.. DE.....	.. NIA.....	C.M. Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							CM Life Mortgage Lending LLC	.. DE.....	.. NIA.....	C.M. Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							CML Global Capabilities LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MM Global Capabilities I LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MassMutual Global Business Services India LLP	.. IND.....	.. NIA.....	MM Global Capabilities I LLC	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MM Global Capabilities (Netherlands) B.V. ...	.. NLD.....	.. NIA.....	MM Global Capabilities I LLC	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MassMutual Global Business Services Romania S.R.L.	.. ROU.....	.. NIA.....	MM Global Capabilities (Netherlands) B.V.	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MM Global Capabilities II LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MM Global Capabilities III LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MM/Barings Multifamily TEBS 2020 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 ...							MML Special Situations Investor LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...			47-5322979 ..				Timberland Forest Holding LLC	.. DE.....	.. NIA.....	Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...			47-5322979 ..				Timberland Forest Holding LLC	.. DE.....	.. NIA.....	C.M. Life Insurance Company	Influence.....	0.000 ...	MMLIC		
. 0000 ...			47-5322979 ..				Timberland Forest Holding LLC	.. DE.....	.. NIA.....	Wood Creek Capital Management LLC	Management.....	0.000 ...	MMLIC		
. 0000 ...							Lyme Adirondack Forest Company, LLC	.. DE.....	.. NIA.....	Timberland Forest Holding LLC	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							Lyme Adirondack Timberlands I, LLC	.. DE.....	.. NIA.....	Lyme Adirondack Forest Company, LLC	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							Lyme Adirondack Timberlands II, LLC	.. DE.....	.. NIA.....	Lyme Adirondack Forest Company, LLC	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							Lyme Adirondack Timber Sales, LLC	.. DE.....	.. NIA.....	Lyme Adirondack Forest Company, LLC	Ownership.....	100.000 ...	MMLIC		
. 0000 ...			04-1590850 ..				Insurance Road LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...			04-1590850 ..				MassMutual Trad Private Equity LLC	.. DE.....	.. NIA.....	Insurance Road LLC	Ownership.....	100.000 ...	MMLIC		
. 0000 ...			04-1590850 ..				MassMutual Intellectual Property LLC	.. DE.....	.. NIA.....	Insurance Road LLC	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							Trad Investments I LLC	.. DE.....	.. NIA.....	Insurance Road LLC	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							EM Opportunities LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MassMutual MCAM Insurance Company, Inc.	.. VT.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MassMutual Ventures US IV GP, LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	99.000 ...	MMLIC		
. 0000 ...							MassMutual Ventures US IV GP, LLC	.. DE.....	.. NIA.....	MassMutual Ascend Life Insurance Company .	Ownership.....	1.000 ...	MMLIC		
. 0000 ...							MassMutual Ventures US IV, L.P.	.. DE.....	.. NIA.....	MassMutual Ventures US IV GP, LLC	Management.....	0.000 ...	MMLIC		
. 0000 ...							MassMutual Ventures US IV, LLC	.. DE.....	.. NIA.....	MassMutual Ventures US IV, L.P.	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							MassMutual Ventures Europe/APAC I GP, LLC ..	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	50.000 ...	MMLIC		
. 0000 ...							MassMutual Ventures Europe/APAC I GP, L.P.	.. CYM.....	.. NIA.....	MassMutual Ventures Europe/APAC I GP, LLC	Management.....	0.000 ...	MMLIC		

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE Y

PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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 Percen-tage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Yes/No)	*
.0000							MassMutual Ventures Europe/APAC I L.P.	..CYM....	..NIA.....	MassMutual Ventures Europe/APAC I GP, L.P.	Management.....	0.000	MMLIC		
.0000							MassMutual Ventures Southeast Asia III LLC ..	..DE....	..NIA.....	MassMutual Ventures Europe/APAC I L.P.	Ownership.....	100.000	MMLIC		
							MassMutual Ventures Southeast Asia III LLC			MassMutual Ventures Southeast Asia III LLC					
.0000							MMV Digital I LLC	..CYM....	..NIA.....		Ownership.....	100.000	MMLIC		
							Massachusetts Mutual Life Insurance			Massachusetts Mutual Life Insurance					
.0000							Counterpointe Sustainable Advisors LLC	..DE....	..NIA.....	Company	Ownership.....	80.250	MMLIC		
.0000							CSA Intermediate Holdco LLC	..DE....	..NIA.....	Counterpointe Sustainable Advisors LLC	Ownership.....	100.000	MMLIC		
.0000							Counterpointe Trust Services LLC	..DE....	..NIA.....	CSA Intermediate Holdco LLC	Ownership.....	100.000	MMLIC		
.0000							CP PACE LLC	..DE....	..NIA.....	CSA Intermediate Holdco LLC	Ownership.....	100.000	MMLIC		
.0000							Counterpointe Titling Trust	..DE....	..NIA.....	CP PACE LLC	Ownership.....	100.000	MMLIC		
.0000							CSA Employee Services Company LLC	..DE....	..NIA.....	CSA Intermediate Holdco LLC	Ownership.....	100.000	MMLIC		
							Counterpointe Sustainable Real Estate II LLC								
.0000								..DE....	..NIA.....	CSA Intermediate Holdco LLC	Ownership.....	100.000	MMLIC		
.0000							Counterpointe Energy Solutions II LLC	..DE....	..NIA.....	CSA Intermediate Holdco LLC	Ownership.....	100.000	MMLIC		
.0000			27-0105644				Counterpointe Energy Solutions (CA) II LLC ..	..DE....	..NIA.....	Counterpointe Energy Solutions II LLC	Ownership.....	100.000	MMLIC		
.0000							Counterpointe Energy Solutions (FL) II LLC ..	..DE....	..NIA.....	Counterpointe Energy Solutions II LLC	Ownership.....	100.000	MMLIC		
.0000							Counterpointe Energy Solutions (IL) LLC	..DE....	..NIA.....	Counterpointe Energy Solutions II LLC	Ownership.....	100.000	MMLIC		
.0000							Loop-Counterpointe PACE LLC	..DE....	..NIA.....	Counterpointe Energy Solutions (IL) LLC ...	Ownership.....	50.000	MMLIC		
.0000							Counterpointe Energy Services LLC	..DE....	..NIA.....	CSA Intermediate Holdco LLC	Ownership.....	100.000	MMLIC		
.0000							Counterpointe Investment Management LLC	..DE....	..NIA.....	CSA Intermediate Holdco LLC	Ownership.....	100.000	MMLIC		
.0000							CSA Incentive Holdco LLC	..DE....	..NIA.....	Counterpointe Sustainable Advisors LLC	Ownership.....	100.000	MMLIC		
							Massachusetts Mutual Life Insurance								
.0000			27-0105644				Jefferies Finance LLC	..DE....	..NIA.....	Company	Ownership.....	50.000	MMLIC		1
.0000							JFIN GP Adviser LLC	..DE....	..NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							Jefferies MM Lending LLC	..DE....	..NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							Jefferies Credit Partners LLC	..DE....	..NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							Apex Credit Partners LLC	..DE....	..NIA.....	Jefferies Credit Partners LLC	Ownership.....	100.000	MMLIC		
.0000							Green SPE LLC	..DE....	..NIA.....	Apex Credit Partners LLC	Ownership.....	100.000	MMLIC		
.0000							Green SPE 2025 LLC	..DE....	..NIA.....	Apex Credit Partners LLC	Ownership.....	100.000	MMLIC		
.0000							Apex GP I LLC	..DE....	..NIA.....	Apex Credit Partners LLC	Ownership.....	100.000	MMLIC		
.0000							Apex Securitized Income Fund LP	..DE....	..NIA.....	Apex GP I LLC	Ownership.....	100.000	MMLIC		
.0000							Apex Credit CLO 13 Ltd.	..DE....	..NIA.....	Apex Credit Partners LLC	Ownership.....	54.340	MMLIC		
							Jefferies Credit Partners Investments								
.0000							Holdings LLC	..DE....	..NIA.....	Jefferies Credit Partners LLC	Ownership.....	100.000	MMLIC		
							Jefferies Credit Partners Investments								
.0000							Jefferies Credit Partners Investments LLC ...	..DE....	..NIA.....	Holdings LLC	Ownership.....	100.000	MMLIC		
.0000							Jefferies Credit Management LLC	..DE....	..NIA.....	Jefferies Credit Partners LLC	Ownership.....	100.000	MMLIC		
.0000							JCM GP I LLC	..DE....	..NIA.....	Jefferies Credit Management LLC	Ownership.....	100.000	MMLIC		
.0000							JCM H-2 Credit Fund GP LLC	..DE....	..NIA.....	Jefferies Credit Management LLC	Ownership.....	100.000	MMLIC		
.0000							JCP Direct Lending CLO 2022 LLC	..DE....	..NIA.....	Jefferies Credit Partners LLC	Ownership.....	9.900	MMLIC		
							Jefferies Direct Lending Europe SCSp SICAV-								
.0000							RAIF	..LUX....	..NIA.....	Jefferies Credit Partners LLC	Ownership.....	9.900	MMLIC		
.0000							Jefferies Credit Management Holdings LLC	..DE....	..NIA.....	Jefferies Credit Partners LLC	Ownership.....	9.900	MMLIC		
.0000							JDLF GP (Europe) S.a.r.l	..LUX....	..NIA.....	Jefferies Credit Partners LLC	Ownership.....	100.000	MMLIC		
.0000							JFAM GP LLC	..DE....	..NIA.....	Jefferies Credit Partners LLC	Ownership.....	100.000	MMLIC		
.0000							JFAM GP LP	..DE....	..NIA.....	Jefferies Credit Partners LLC	Ownership.....	100.000	MMLIC		
.0000							Jefferies Direct Lending Fund C LP	..DE....	..NIA.....	JFAM GP LP	Ownership.....	100.000	MMLIC		
.0000							Jefferies DLF C Holdings LLC	..DE....	..NIA.....	Jefferies Direct Lending Fund C LLC	Ownership.....	100.000	MMLIC		
.0000							Jefferies Direct Lending Fund C SPE LLC	..DE....	..NIA.....	Jefferies DLF C Holdings LLC	Ownership.....	100.000	MMLIC		

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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)	Is an SCA Filing Re-quired? (Yes/No)	*
.0000							JDLF II GP LLC	..DE	NIA	Jefferies Credit Partners LLC	Ownership	100.000	MMLIC		
.0000							JDLF II GP LP	..DE	NIA	JDLF II GP LLC	Ownership	100.000	MMLIC		
.0000							Jefferies Direct Lending Fund II C LP	..DE	NIA	JDLF II GP LP	Ownership	100.000	MMLIC		
.0000							Jefferies DLF 2 C Holdings LLC	..DE	NIA	Jefferies Direct Lending Fund II C LP	Ownership	100.000	MMLIC		
.0000							Jefferies Direct Lending Fund II C SPE LLC	..DE	NIA	Jefferies DLF 2 C Holdings LLC	Ownership	100.000	MMLIC		
.0000							Jefferies DLF2 C Holdings-2 LLC	..DE	NIA	Jefferies Direct Lending Fund II C LP	Ownership	100.000	MMLIC		
.0000							Jefferies Direct Lending Fund II C SPE-2 LLC	..DE	NIA						
.0000								..DE	NIA	Jefferies DLF2 C Holdings-2 LLC	Ownership	100.000	MMLIC		
.0000							JDLF III GP LLC	..DE	NIA	Jefferies Credit Partners LLC	Ownership	100.000	MMLIC		
.0000							JDLF III GP LP	..DE	NIA	JDLF III GP LLC	Ownership	100.000	MMLIC		
.0000							Jefferies Direct Lending Fund III C LP	..DE	NIA	JDLF III GP LP	Ownership	100.000	MMLIC		
.0000							Jefferies DLF3 C Holdings LLC	..DE	NIA	Jefferies Direct Lending Fund III C LP	Ownership	100.000	MMLIC		
.0000							Jefferies Direct Lending Fund III C SPE LLC	..DE	NIA	Jefferies DLF3 C Holdings LLC	Ownership	100.000	MMLIC		
.0000							JCP Direct Lending CLO 2023-1 LLC	..DE	NIA	Jefferies Credit Partners LLC	Ownership	100.000	MMLIC		
.0000							JCP Direct Lending CLO 2023 Ltd.	..JEY	NIA	JCP Direct Lending CLO 2023 Ltd.	Ownership	100.000	MMLIC		
.0000							JCP GP I LLC	..DE	NIA	Jefferies Credit Partners LLC	Ownership	100.000	MMLIC		
.0000							Jefferies M Super Private Credit Fund GP LLC	..DE	NIA						
.0000							Jefferies Credit Partners Europe Limited	..GBR	NIA	Jefferies Credit Partners LLC	Ownership	100.000	MMLIC		
.0000							Jefferies Credit Partners (Luxembourg) GP S.à r.l	..LUX	NIA	Jefferies Credit Partners Europe Limited	Ownership	100.000	MMLIC		
.0000							Jefferies Credit Partners (Luxembourg) S.C.A. SICAV-RAIF	..LUX	NIA	Jefferies Credit Partners (Luxembourg) GP S.à r.l	Ownership	100.000	MMLIC		
.0000							JCP Congaree Credit Fund GP LLC	..DE	NIA	Jefferies Credit Partners LLC	Ownership	100.000	MMLIC		
.0000							JCP Solaris Credit Fund GP LLC	..DE	NIA	Jefferies Credit Partners LLC	Ownership	100.000	MMLIC		
.0000							Jefferies Credit Partners Structured Solutions Fund GP LLC	..DE	NIA	Jefferies Credit Partners LLC	Ownership	100.000	MMLIC		
.0000							JCP Acacia Fund GP LLC	..DE	NIA	Jefferies Credit Partners LLC	Ownership	100.000	MMLIC		
.0000							JCP Funding 2024 LLC	..DE	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver Holdings II LLC	..DE	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Co-Issuer Corporation	..DE	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Europe GP, S.a.r.l.	..LUX	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							Jefferies Finance Europe, S.L.P.	..LUX	NIA	JFIN Europe GP, S.a.r.l.	Ownership	100.000	MMLIC		
.0000							Jefferies Finance Europe, SCSp	..LUX	NIA	JFIN Europe GP, S.a.r.l.	Ownership	100.000	MMLIC		
.0000							Jefferies Finance Business Credit LLC	..DE	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Business Credit Fund I LLC	..DE	NIA	Jefferies Finance Business Credit LLC	Ownership	100.000	MMLIC		
.0000							JFIN Funding 2021 LLC	..DE	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JSPCS MM LLC	..DE	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN LC Fund LLC	..DE	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2017 Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2018 Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2019 Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2019-II Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2020 Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2021-II Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2021-V Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2022-II Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2022-III Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2022-IV Ltd.	..CYM	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		
.0000							JFIN Revolver CLO 2024-I Ltd.	..DE	NIA	Jefferies Finance LLC	Ownership	100.000	MMLIC		

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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 Per-centage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Yes/No)	*
.0000							JFIN Revolver CLO 2025-I Ltd.	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver CLO 2025-II Ltd.	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver CLO 2026-I Ltd.	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver CLO 2026-II Holdings LLC	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver CLO 2026-II LLC	..DE....	NIA.....	JFIN Revolver CLO 2026-II Holdings LLC ...	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver CLO 2022-IV LLC	..CYM....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver Fund, L.P.	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	57.950	MMLIC		
.0000							JFIN Revolver Funding 2021 Ltd.	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver Funding 2021-III Ltd.	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver Funding 2021-IV Ltd.	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver Funding 2022-I Ltd.	..BMU....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver SPE1 2022 LLC	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver SPE3 2022 LLC	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver SPE4 2022 LLC	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JFIN Revolver SPE4 2022 Ltd.	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JCP Private Loan Management GP LLC	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JCP Private Loan Management LP	..DE....	NIA.....	JCP Private Loan Management GP LLC	Ownership.....	100.000	MMLIC		
.0000							JF CEI Holdings 1 LLC	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							JF CEI Holdings 2 LLC	..DE....	NIA.....	JF CEI Holdings 1 LLC	Ownership.....	100.000	MMLIC		
.0000							Apex Credit CLO 2024-I Ltd.	..NY....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							Apex Credit Holdings LLC	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							Custom Ecology Holdco, LLC	..DE....	NIA.....	Jefferies Finance LLC	Ownership.....	100.000	MMLIC		
.0000							Massachusetts Mutual Life Insurance Company	..DE....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000	MMLIC		
.0435	Massachusetts Mut Life Ins Co	63312	86-2294635 ..				Glidepath Holdings Inc.	..DE....	NIA.....	Glidepath Holdings Inc.	Ownership.....	100.000	MMLIC		
.0435	Massachusetts Mut Life Ins Co	93661	13-1935920 ..				MassMutual Ascend Life Insurance Company	..OH....	IA.....	MassMutual Ascend Life Insurance Company ..	Ownership.....	100.000	MMLIC		
.0000			31-1021738 ..				Annuity Investors Life Insurance Company	..OH....	IA.....	MassMutual Ascend Life Insurance Company ..	Ownership.....	100.000	MMLIC		
.0000			31-1395344 ..				MM Ascend Life Investor Services, LLC	..OH....	NIA.....	MassMutual Ascend Life Insurance Company ..	Ownership.....	100.000	MMLIC		
.0000			04-1590850 ..				MM Ascend Mortgage Lending LLC	..DE....	NIA.....	MassMutual Ascend Life Insurance Company ..	Ownership.....	100.000	MMLIC		
.0000							MM Vine Street LLC	..DE....	NIA.....	MassMutual Ascend Life Insurance Company ..	Ownership.....	100.000	MMLIC		
.0000							Counterpointe Ascend Mortgage Lending LLC	..DE....	NIA.....	MassMutual Ascend Life Insurance Company ..	Ownership.....	100.000	MMLIC		
.0000							MALIC 10 Centennial Drive Member LLC	..DE....	NIA.....	MassMutual Ascend Life Insurance Company ..	Ownership.....	100.000	MMLIC		
.0000			26-3260520 ..				Manhattan National Holding, LLC	..OH....	NIA.....	MassMutual Ascend Life Insurance Company ..	Ownership.....	100.000	MMLIC		
.0435	Massachusetts Mut Life Ins Co	67083	45-0252531 ..				Manhattan National Life Insurance Company ...	..OH....	IA.....	Manhattan National Holding, LLC	Ownership.....	100.000	MMLIC		
.0000							MassMutual Mortgage Lending LLC	..DE....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000	MMLIC		
.0000			04-1590850 ..				MM Copper Hill Road LLC	..DE....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000	MMLIC		
.0000							MMV CTF I GP LLC	..DE....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000	MMLIC		
.0000							MassMutual Ventures Climate Technology Fund I LP	..DE....	NIA.....	MMV CTF I GP LLC	Management.....	0.000	MMLIC		
.0000							DPI-ACRES Capital LLC	..DE....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000	MMLIC		
.0000							DPI-ARES Mortgage Lending LLC	..DE....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000	MMLIC		
.0000							MM Investment Holding	..CYM....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000	MMLIC		
.0000							MMIH Bond Holdings LLC	..DE....	NIA.....	MM Investment Holding	Ownership.....	99.610	MMLIC		
.0000			26-0073611 ..				MassMutual Asset Finance LLC	..DE....	NIA.....	C.M. Life Insurance Company	Ownership.....	0.400	MMLIC		
.0000			26-0073611 ..				MassMutual Asset Finance LLC	..DE....	NIA.....	MM Investment Holding	Ownership.....	99.600	MMLIC		

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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)	Is an SCA Filing Re-quired? (Yes/No)	*
.0000							MMAF Equipment Finance LLC 2019-B	..DE	..NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC		
.0000							MMAF Equipment Finance LLC 2020-A	..DE	..NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC		
.0000							MMAF Equipment Finance LLC 2023-A	..DE	..NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC		
.0000							MMAF Equipment Finance LLC 2024-A	..DE	..NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC		
.0000							Barings Equipment Finance LLC 2025-A	..DE	..NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC		
.0000							Barings Equipment Finance LLC 2025-B	..DE	..NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC		
.0000							Barings Equipment Finance LLC 2026-A	..DE	..NIA	MassMutual Asset Finance LLC	Ownership	100.000	MMLIC		
.0000			04-2443240				MML Management Corporation	..MA	..NIA	MM Investment Holding	Ownership	100.000	MMLIC	..YES	
.0000			04-3548444				MassMutual International Holding MSC, Inc.	..MA	..NIA	MML Management Corporation	Ownership	100.000	MMLIC		
.0000			04-3341767				MassMutual Holding MSC, Inc.	..MA	..NIA	MML Management Corporation	Ownership	100.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000							MML CM LLC	..DE	..NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000							Flourish Holding Company LLC	..DE	..NIA	MML CM LLC	Ownership	100.000	MMLIC		
.0000							Flourish Insurance Agency LLC	..DE	..NIA	Flourish Holding Company LLC	Ownership	100.000	MMLIC		
.0000							SoraFinance, Inc.	..DE	..NIA	Flourish Holding Company LLC	Ownership	100.000	MMLIC		
.0000							Flourish Financial LLC	..DE	..NIA	Flourish Holding Company LLC	Ownership	100.000	MMLIC		
.0000							Flourish Technologies LLC	..DE	..NIA	Flourish Holding Company LLC	Ownership	100.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000			04-3356880				MML Distributors LLC	..MA	..NIA	Company	Ownership	99.000	MMLIC		
.0000			04-3356880				MML Distributors LLC	..MA	..NIA	MassMutual Holding LLC	Ownership	1.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000							MML Investment Advisers, LLC	..DE	..NIA	Company	Ownership	100.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000			46-3238013				MML Strategic Distributors, LLC	..DE	..NIA	Company	Ownership	100.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000			06-1563535	2881445			MassMutual Private Wealth & Trust, FSB	..CT	..NIA	Company	Ownership	100.000	MMLIC	..YES	
							Massachusetts Mutual Life Insurance Company								
.0000			04-1590850				MML Private Placement Investment Company I, LLC	..DE	..NIA	Company	Ownership	100.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000			04-1590850				MML Private Equity Fund Investor LLC	..DE	..NIA	Company	Ownership	100.000	MMLIC		
.0000			04-1590850				MML Private Equity Fund Investor LLC	..DE	..NIA	Baring Asset Management Limited	Management	0.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000			04-1590850				MM Private Equity Intercontinental LLC	..DE	..NIA	Company	Ownership	100.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000			45-2738137				Pioneers Gate LLC	..DE	..NIA	Company	Ownership	100.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000			04-2854319	2392316			MassMutual Holding LLC	..DE	..NIA	Company	Ownership	100.000	MMLIC	..YES	
.0000			37-1732913				Fern Street LLC	..DE	..NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC		
.0000							Low Carbon Energy Holding	..GBR	..NIA	MassMutual Holding LLC	Ownership	32.200	MMLIC		
.0000							Steeper Street LLC	..DE	..NIA	MassMutual Holding LLC	Ownership	100.000	MMLIC		
.0000			82-2932156				GASL Holdings LLC	..DE	..NIA	MassMutual Holding LLC	Ownership	73.370	MMLIC		
.0000			82-2932156				GASL Holdings LLC	..DE	..NIA	Barings LLC	Board	0.000	MMLIC		
.0000			36-4868350				Barings Asset-Based Income Fund (US) LP	..DE	..NIA	MassMutual Holding LLC	Ownership/Influence	11.423	MMLIC		
.0000			36-4868350				Barings Asset-Based Income Fund (US) LP	..DE	..NIA	C.M. Life Insurance Company	Ownership/Influence	1.120	MMLIC		
.0000			36-4868350				Barings Asset-Based Income Fund (US) LP	..DE	..NIA	Barings LLC	Management	0.000	MMLIC		
							Barings Perpetual European Direct Lending Fund	..LUX	..NIA	Massachusetts Mutual Life Insurance Company	Ownership/Influence	50.535	MMLIC		
.0000							Barings Perpetual European Direct Lending Fund	..LUX	..NIA	Barings LLC	Influence	0.000	MMLIC		
							Massachusetts Mutual Life Insurance Company								
.0000			88-0916548				Barings Emerging Generation Fund II	..DE	..NIA	Company	Ownership/Influence	29.632	MMLIC		

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12 Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	13 If Control is Owner- ship Provide Perce- ntage	14 Ultimate Controlling Entity(ies)/Person(s)	15 Is an SCA Filing Re- quired? (Yes/No)	16 *
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi- ciliary Loca- tion	Rela- tion- ship to Report- ing Entity	Directly Controlled by (Name of Entity/Person)					
.0000			88-0916548				Barings Emerging Generation Fund II	..DE.....	..NIA.....	Barings LLC	Influence.....	..0.000	MMLIC		
.0000			98-1206017				Babson Capital Global Special Situation Credit Fund 2	..DE.....	..NIA.....	MassMutual Holding LLC	Ownership/Influence	..23.875	MMLIC		
.0000			98-1206017				Babson Capital Global Special Situation Credit Fund 2	..DE.....	..NIA.....	C.M. Life Insurance Company	Ownership.....	..1.520	MMLIC		
.0000			98-1206017				Babson Capital Global Special Situation Credit Fund 2	..DE.....	..NIA.....	Barings LLC	Management.....	..0.000	MMLIC		
.0000			82-3867745				Barings Global Real Assets Fund LP	..DE.....	..NIA.....	MassMutual Holding LLC	Ownership/Influence	..32.422	MMLIC		
.0000			82-3867745				Barings Global Real Assets Fund LP	..DE.....	..NIA.....	C.M. Life Insurance Company	Ownership.....	..6.240	MMLIC		
.0000			82-3867745				Barings Global Real Assets Fund LP	..DE.....	..NIA.....	Barings LLC	Management.....	..0.000	MMLIC		
.0000							Barings Global Special Situations Credit Fund 3	..LUX.....	..NIA.....	MassMutual Holding LLC	Ownership/Influence	..15.978	MMLIC		
.0000							Barings Global Special Situations Credit Fund 3	..LUX.....	..NIA.....	Barings LLC	Management.....	..0.000	MMLIC		
.0000			06-1597528				MassMutual Assignment Company	..NC.....	..NIA.....	MassMutual Holding LLC	Ownership.....	..100.000	MMLIC		
.0000			04-1590850				MassMutual Capital Partners LLC	..DE.....	..NIA.....	MassMutual Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							Intermodal Holding II LLC	..DE.....	..NIA.....	MassMutual Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							MassMutual Ventures Holding LLC	..DE.....	..NIA.....	MassMutual Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							Crane Venture Partners LLP	..GBR.....	..NIA.....	MassMutual Ventures Holding LLC	Ownership.....	..16.660	MMLIC		
.0000							MassMutual Ventures Management LLC	..DE.....	..NIA.....	MassMutual Ventures Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							MassMutual Ventures SEA Management Private Limited	..SGP.....	..NIA.....	MassMutual Ventures Management LLC	Ownership.....	..100.000	MMLIC		
.0000							MassMutual Ventures SEA Management Private Limited	..GBR.....	..NIA.....	MassMutual Ventures SEA Management Private Limited	Ownership.....	..100.000	MMLIC		
.0000							MassMutual Ventures SEA Management Private Limited	..IND.....	..NIA.....	MassMutual Ventures SEA Management Private Limited	Ownership.....	..100.000	MMLIC		
.0000							MassMutual Ventures Southeast Asia I LLC	..DE.....	..NIA.....	MassMutual Ventures Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							MassMutual Ventures Southeast Asia II LLC	..DE.....	..NIA.....	MassMutual Ventures Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							MassMutual Ventures UK LLC	..DE.....	..NIA.....	MassMutual Ventures Holding LLC	Ownership.....	..100.000	MMLIC		
.0000			47-1296410				MassMutual Ventures US I LLC	..DE.....	..NIA.....	MassMutual Ventures Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							MassMutual Ventures US II LLC	..DE.....	..NIA.....	MassMutual Ventures Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							MassMutual Ventures US III LLC	..DE.....	..NIA.....	MassMutual Ventures Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							Crane APAC I LP	..GBR.....	..NIA.....	MassMutual Ventures Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							MM Catalyst Fund LLC	..DE.....	..NIA.....	MassMutual Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							MM Catalyst Fund II LLC	..DE.....	..NIA.....	MassMutual Holding LLC	Ownership.....	..100.000	MMLIC		
.0000			04-1590850				MM Rothesay Holdco US LLC	..DE.....	..NIA.....	MassMutual Holding LLC	Ownership.....	..100.000	MMLIC		
.0000							Rothesay Limited	..GBR.....	..NIA.....	MM Rothesay Holdco US LLC	Ownership.....	..47.600	MMLIC		
.0000							Riverton Home Finance Limited	..GBR.....	..NIA.....	Rothesay Limited	Ownership.....	..100.000	MMLIC		
.0000							Rothesay Life Plc	..GBR.....	..NIA.....	Rothesay Limited	Ownership.....	..100.000	MMLIC		
.0000							Rothesay MA No.1 Limited	..GBR.....	..NIA.....	Rothesay Life PLC	Ownership.....	..100.000	MMLIC		
.0000							Rothesay MA No.3 Limited	..GBR.....	..NIA.....	Rothesay Life PLC	Ownership.....	..100.000	MMLIC		
.0000							Rothesay MA No.4 Limited	..GBR.....	..NIA.....	Rothesay Life PLC	Ownership.....	..100.000	MMLIC		
.0000							LT Mortgage Financing Limited	..GBR.....	..NIA.....	Rothesay Life PLC	Ownership.....	..100.000	MMLIC		
.0000							Rothesay Property Partnership 1 LLP	..GBR.....	..NIA.....	Rothesay Life PLC	Ownership.....	..99.900	MMLIC		
.0000							Rothesay Property Partnership 1 LLP	..GBR.....	..NIA.....	Rothesay MA No.4 Limited	Ownership.....	..0.100	MMLIC		
.0000							Rothesay Property Partnership 2 LLP	..GBR.....	..NIA.....	Rothesay Life PLC	Ownership.....	..99.900	MMLIC		
.0000							Rothesay Property Partnership 2 LLP	..GBR.....	..NIA.....	Rothesay MA No.4 Limited	Ownership.....	..0.100	MMLIC		
.0000							Rothesay Property Company 1 Limited	..GBR.....	..NIA.....	Rothesay Life PLC	Ownership.....	..100.000	MMLIC		
.0000							Rothesay Mortgages Partnership 1 LLP	..GBR.....	..NIA.....	Rothesay Life PLC	Ownership.....	..99.900	MMLIC		
.0000							Rothesay Mortgages Partnership 1 LLP	..GBR.....	..NIA.....	Rothesay MA No.4 Limited	Ownership.....	..0.100	MMLIC		

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.0000							Rothesay Foundation	.GBR.....	NIA.....	Rothesay Limited	Ownership.....	100.000	MMLIC		
.0000							Rothesay Pensions Management Limited	.GBR.....	NIA.....	Rothesay Limited	Ownership.....	100.000	MMLIC		
.0000							Rothesay Asset Management UK Limited	.GBR.....	NIA.....	Rothesay Limited	Ownership.....	100.000	MMLIC		
.0000							Rothesay Asset Management Australia Pty Ltd	.AUS.....	NIA.....	Rothesay Asset Management UK Limited	Ownership.....	100.000	MMLIC		
.0000							Rothesay Asset Management North America LLC	.DE.....	NIA.....	Rothesay Asset Management UK Limited	Ownership.....	100.000	MMLIC		
.0000			04-1590850				MML Investors Services, LLC	.MA.....	NIA.....	MassMutual Holding LLC	Ownership.....	100.000	MMLIC		
.0000			04-1590850				MML Insurance Agency, LLC	.MA.....	NIA.....	MML Investors Services, LLC	Ownership.....	100.000	MMLIC		
.0000			47-1466022				LifeScore Labs, LLC	.MA.....	NIA.....	MassMutual Holding LLC	Ownership.....	100.000	MMLIC		
.0000			45-4000072				MM Asset Management Holding LLC	.DE.....	NIA.....	MassMutual Holding LLC	Ownership.....	100.000	MMLIC		
.0000			51-0504477				Barings LLC	.DE.....	NIA.....	MM Asset Management Holding LLC	Ownership.....	81.500	MMLIC		
.0000			51-0504477				Barings LLC	.DE.....	NIA.....	C.M. Life Insurance Company	Ownership.....	0.500	MMLIC		
.0000			98-0524271				Baring Asset Management (Asia) Holdings Limited	.HKG.....	NIA.....	Barings LLC	Ownership.....	100.000	MMLIC		
.0000			98-0457463				Baring Asset Management (Asia) Limited	.HKG.....	NIA.....	Baring Asset Management (Asia) Holdings Limited	Ownership.....	100.000	MMLIC		
.0000							Baring Asset Management Korea Limited	.KOR.....	NIA.....	Baring Asset Management (Asia) Limited	Ownership.....	100.000	MMLIC		
.0000							Barings Investment Management (Shanghai) Limited	.HKG.....	NIA.....	Baring Asset Management (Asia) Limited	Ownership.....	100.000	MMLIC		
.0000							Barings Overseas Investment Fund Management (Shanghai) Limited	.HKG.....	NIA.....	Barings Investment Management (Shanghai) Limited	Ownership.....	100.000	MMLIC		
.0000			98-0457707				Baring SICE (Taiwan) Limited	.TWN.....	NIA.....	Baring Asset Management (Asia) Holdings Limited	Ownership.....	100.000	MMLIC		
.0000							Barings Singapore Pte. Ltd.	.SGP.....	NIA.....	Baring Asset Management (Asia) Holdings Limited	Ownership.....	100.000	MMLIC		
.0000							Barings Real Estate Investment Japan Limited	.JPN.....	NIA.....	Barings Singapore Pte. Ltd.	Ownership.....	100.000	MMLIC		
.0000			98-0236449				Barings Japan Limited	.JPN.....	NIA.....	Baring Asset Management (Asia) Holdings Limited	Ownership.....	100.000	MMLIC		
.0000							Barings Australia Holding Company Pty Ltd	.AUS.....	NIA.....	Baring Asset Management (Asia) Holdings Limited	Ownership.....	100.000	MMLIC		
.0000							Barings Australia Pty Ltd	.AUS.....	NIA.....	Barings Australia Holding Company Pty Ltd	Ownership.....	100.000	MMLIC		
.0000							Barings Australia Real Estate Holdings Pty Ltd	.AUS.....	NIA.....	Barings LLC	Ownership.....	100.000	MMLIC		
.0000			14-0045656				Barings Australia Real Estate Pty Ltd	.AUS.....	NIA.....	Barings Australia Real Estate Holdings Pty Ltd	Ownership.....	100.000	MMLIC		
.0000			98-0457456				Barings Australia Property Holdings Pty Ltd	.AUS.....	NIA.....	Barings Australia Real Estate Pty Ltd	Ownership.....	100.000	MMLIC		
.0000							Barings Australia Asset Management Pty Ltd	.AUS.....	NIA.....	Barings Australia Property Holdings Pty Ltd	Ownership.....	100.000	MMLIC		
.0000							Barings Australia Property Pty Ltd	.AUS.....	NIA.....	Barings Australia Property Holdings Pty Ltd	Ownership.....	100.000	MMLIC		
.0000							Barings Australia Structured Finance Holdings Pty Ltd	.AUS.....	NIA.....	Barings LLC	Ownership.....	100.000	MMLIC		
.0000							Barings Australia Structured Finance Pty Ltd	.AUS.....	NIA.....	Barings Australia Structured Finance Holdings Pty Ltd	Ownership.....	100.000	MMLIC		
.0000							Gryphon Capital Partners Pty Ltd	.AUS.....	NIA.....	Barings Australia Structured Finance Pty Ltd	Ownership.....	100.000	MMLIC		
.0000							Gryphon Capital Management Pty Ltd	.AUS.....	NIA.....	Gryphon Capital Partners Pty Ltd	Ownership.....	100.000	MMLIC		
.0000							Gryphon Capital Investments Pty Ltd	.AUS.....	NIA.....	Gryphon Capital Partners Pty Ltd	Ownership.....	100.000	MMLIC		
.0000							Barings Real Estate Holdings LLC	.DE.....	NIA.....	Barings LLC	Ownership.....	100.000	MMLIC		
.0000							Artemis Real Estate Partners, LLC	.DE.....	NIA.....	Barings Real Estate Holdings LLC	Ownership.....	100.000	MMLIC		
.0000							Artemis Real Estate Advisors, LLC	.DE.....	NIA.....	Artemis Real Estate Partners, LLC	Ownership.....	100.000	MMLIC		

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.0000							Artemis Real Estate Partners Acquisitions I, LLC	.DE	NIA	Artemis Real Estate Partners, LLC	Ownership	100.000	MMLIC		
.0000							Artemis Industrial Development Member, LLC	.DE	NIA	Artemis Real Estate Partners Acquisitions I, LLC	Ownership	100.000	MMLIC		
.0000			80-0875475				Barings Finance LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							BCF Europe Funding Limited	.IRL	NIA	Barings Finance LLC	Ownership	100.000	MMLIC		
.0000							BCF Senior Funding I LLC	.DE	NIA	Barings Finance LLC	Ownership	100.000	MMLIC		
.0000							BCF Senior Funding I Designated Activity Company	.IRL	NIA	Barings Finance LLC	Ownership	100.000	MMLIC		
.0000							Barings Real Estate Acquisitions LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000			04-3238351				Barings Securities LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000			98-0437588				Barings Guernsey Limited	.GGY	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							Barings Europe Limited	.GBR	NIA	Barings Guernsey Limited	Ownership	100.000	MMLIC		
.0000							Barings Asset Management Spain SL	.ESP	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000							Baring France SAS	.FRA	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000							Baring International Fund Managers (Ireland) Limited	.IRL	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000							Barings GmbH	.DEU	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000							Barings Italy S.r.l.	.ITA	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000							Barings Sweden AB	.SWE	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000							Barings Netherlands B.V.	.NLD	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000			98-0432153				Barings (U.K.) Limited	.GBR	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000							Barings Switzerland Sàrl	.CHE	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000			98-0241935				Baring Asset Management Limited	.GBR	NIA	Barings Europe Limited	Ownership	100.000	MMLIC		
.0000			98-0457328				Baring International Investment Limited	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000			98-0457586				Baring Fund Managers Limited	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							BCGSS 2 GP LLP	.GBR	NIA	Baring Fund Managers Limited	Ownership	100.000	MMLIC		
.0000			98-0457578				Baring Investment Services Limited	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							Barings Core Fund Feeder I GP S.à.r.l.	.LUX	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							Barings Investment Fund (LUX) GP S.à. r.l.	.LUX	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							Barings BME GP S.à.r.l.	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							Barings GPC GP S.à. r.l.	.LUX	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							Barings European Core Property Fund GP Sàrl	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							Barings Umbrella Fund (LUX) GP S.à.r.l.	.LUX	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							GPLF4(S) GP S.à r. l	.LUX	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							PREIF Holdings Limited Partnership	.GBR	NIA	Baring Asset Management Limited	Ownership	100.000	MMLIC		
.0000							BMC Holdings DE LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000			04-3238351	3456895			Barings Real Estate Advisers Inc.	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							Massachusetts Mutual Life Insurance Company				Ownership/Influence	.65.180	MMLIC		
.0000			81-4065378				Remington L & W Holdings LLC	.DE	NIA	Barings LLC	Influence	.0.000	MMLIC		
.0000			81-4065378				Remington L & W Holdings LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							Aland Royalty GP, LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							Alaska Future Fund GP, LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							BAI Funds SLP, LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							BAI GP, LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							Baring Asset-Based Income Fund (US) GP, LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							Barings Infiniti Fund Management LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		
.0000							Barings Infrastructure CLO Equity Partnership GP LLC	.DE	NIA	Barings LLC	Ownership	100.000	MMLIC		

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. 0000							Barings Infrastructure Secondaries & Solutions Fund II Managing Member LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings NAPLF IV Rated Feeder, L.P.	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	43.480	MMLIC		
. 0000							Barings New Jersey Emerging Manager Program GP, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings New Jersey Emerging Manager Program II GP, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Blue Ridge Fund GP LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Blue Ridge Fund, L.P.	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Specialty Asset Based Finance Fund GP LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Hotel Opportunity Venture I GP, LLC	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	50.000	MMLIC		
. 0000							Barings Hotel Opportunity Venture II GP, LLC	.. DE	 NIA	Barings LLC	Ownership	25.000	MMLIC		
. 0000							Baring Investment Series LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Emerging Generation Fund GP, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Emerging Generation Fund GP II, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings ERS PE Emerging Manager III GP, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings FC III LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000			04-1590850				Barings Global Investment Funds (U.S.) Management LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings CLO Investment Partners GP, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings CLO Investment Partners (Cayman) LP	.. CYM	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings CLO Investment Partners (Mini-Master) LP	.. DE	 NIA	Barings LLC	Ownership	99.910	MMLIC		
. 0000							Barings Core Property Fund GP LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Direct Lending GP Ltd.	.. CYM	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Direct Investments LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Diversified Residential Fund GP LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Global Energy Infrastructure Advisors, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings Centre Street CLO Equity Partnership GP, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000			88-3792609				Barings Centre Street CLO Equity Partnership L.P.	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership/Influence	22.957	MMLIC		
. 0000			88-3792609				Barings Centre Street CLO Equity Partnership L.P.	.. DE	 NIA	Barings LLC	Management	0.000	MMLIC		
. 0000							Barings Global Real Assets Fund GP, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings GPSF LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings North American Private Loan Fund Management, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings North American Private Loan Fund II Management, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings North American Private Loan Fund III Management, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings North American Private Loan Fund IV (Cayman)-A, L.P.	.. CYM	 NIA	Barings LLC	Ownership	100.000	MMLIC		
. 0000							Barings North American Private Loan Fund IV Management, LLC	.. DE	 NIA	Barings LLC	Ownership	100.000	MMLIC		

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. 0000 ...							Barings Portfolio Finance Investment Grade Fund GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC		
. 0000 ...							Barings Portfolio Finance IG Issuer I, LLC ..	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Real Asset Special Servicer LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Global Special Situations Credit Fund 4 GP (Delaware) LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings – MM Revolver Fund GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Real Estate European Value Add Fund II Feeder LLC	.. CYM.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings SBIC II GP, LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings SEM GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							BMT RE Debt Fund GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...			84-5063008 ..	.....	.....	.....	Barings Small Business Fund LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	30.310 ...	MMLIC .....	.....	.....
. 0000 ...			84-5063008 ..	.....	.....	.....	Barings Small Business Fund LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Management.....	0.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings TYIDF2 Rated Feeder GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings TYIDF2 Rated Feeder, L.P.	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Active Passive Equity Direct EAFE LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							BCLF GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							BDAE Private Fund GP	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							BDAE Private Fund, LP	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...			98-0536233 ..	.....	.....	.....	Benton Street Advisors, Inc.	.. CYM.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							BHDVI Incentive LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							BIG Real Estate Incentive I LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							BIG Real Estate Incentive II LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							BRECS VII GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							BREDIF GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							CPF Springing Member, LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							CREA-MA Reorganization Trust	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							CREF X GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Lake Jackson LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Martello Re GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Emerging Markets Blended Fund I GP, LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Emerging Generation Fund III GP, LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Emerging Generation Fund III, LP	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings EPLF4 Rated Feeder GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...			41-2280126 ..	.....	.....	.....	Mezzco III LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	99.300 ...	MMLIC .....	.....	.....
. 0000 ...			80-0920285 ..	.....	.....	.....	Mezzco IV LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	99.300 ...	MMLIC .....	.....	.....
. 0000 ...							Mezzco Australia II LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							NAPLF (Cayman)-A Senior Funding IV LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							RECSA-NY GP LLC	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Terrapin Middle Market Infrastructure Fund, L.P.	.. DE.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...			98-1624360 ..	.....	.....	.....	Barings CLO 2022-I	.. CYM.....	 NIA.....	Barings LLC Massachusetts Mutual Life Insurance Company	Influence.....	0.000 ...	MMLIC .....	.....	.....

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12 Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	13 If Control is Owner- ship Provide Percen- tage	14 Ultimate Controlling Entity(ies)/Person(s)	15 Is an SCA Filing Re- quired? (Yes/No)	16 *
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi- ciliary Loca- tion	Relation- ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)					
.0000							Barings QLO 2022-II	.CYM	NIA	Barings LLC	Influence	0.000	MMLIC		
.0000							Amherst Long Term Holdings, LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	24.500	MMLIC		
.0000							Enroll Confidently, Inc.	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	22.400	MMLIC		
.0000							Imbiba Growth LLP	.GBR	NIA	Massachusetts Mutual Life Insurance Company	Ownership	20.000	MMLIC		
.0000							Yunfeng Financial Group Limited	.HKG	NIA	Massachusetts Mutual Life Insurance Company	Ownership	23.650	MMLIC		
.0000							Yingda Taihe Life Insurance Co., Ltd.	.CHN	NIA	Massachusetts Mutual Life Insurance Company	Ownership	19.900	MMLIC		
.0000			27-3576835				MassMutual External Benefits Group LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000							Stillings Street LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000							Eclipse Business Capital Holdings LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Board	7.000	MMLIC		
.0000							Port 51 Lending Holdings LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	90.200	MMLIC		
.0000							Port 51 Lending LLC	.DE	NIA	Port 51 Lending Holdings LLC	Ownership	100.000	MMLIC		
.0000							Port 51 Commercial LLC	.DE	NIA	Port 51 Lending Holdings LLC	Ownership	100.000	MMLIC		
.0000							Counterpointe MM Mortgage Lending LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000							LNL MM, LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	71.250	MMLIC		
.0000							LNL MM D Core, LLC	.DE	NIA	LNL MM, LLC	Ownership	100.000	MMLIC		
.0000							LNL MM D, LLC	.DE	NIA	LNL MM, LLC	Ownership	100.000	MMLIC		
.0000							Corten Real Estate Credit Fund I LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	73.500	MMLIC		
.0000							Corten Real Estate Credit Fund I LLC	.DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	24.500	MMLIC		
.0000							CapSec LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000							LNL MM 2, LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	85.500	MMLIC		
.0000			04-1590850				100 w. 3rd Street LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000			82-2432216				300 South Tryon Hotel LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000							Almack Mezzanine Fund II Unleveraged LP	.GBR	NIA	Massachusetts Mutual Life Insurance Company	Ownership/Influence	72.900	MMLIC		
.0000			82-3468147				Barings Affordable Housing Mortgage Fund I LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000			82-3468147				Barings Affordable Housing Mortgage Fund I LLC	.DE	NIA	Barings LLC	Management	0.000	MMLIC		
.0000							Barings Affordable Housing Mortgage Fund II LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000			61-1902329				Barings Affordable Housing Mortgage Fund II LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000			61-1902329				Barings Affordable Housing Mortgage Fund II LLC	.DE	NIA	Barings LLC	Management	0.000	MMLIC		
.0000			85-3036663				Barings Affordable Housing Mortgage Fund III LLC	.DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	100.000	MMLIC		
.0000			85-3036663				Barings Affordable Housing Mortgage Fund III LLC	.DE	NIA	Barings LLC	Management	0.000	MMLIC		

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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)	Is an SCA Filing Re-quired? (Yes/No)	*
. 0000							Barings Capital Solutions Perpetual Fund (CA), L.P.	..CYM	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..35.000	MMLIC		
. 0000							Barings Capital Solutions Perpetual Fund (CA), L.P.	..CYM	NIA	Barings LLC	Influence	..0.000	MMLIC		
. 0000							Barings Construction Lending Fund LP	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..53.720	MMLIC		
. 0000							Barings Construction Lending Fund LP	..DE	NIA	MassMutual Ascend Life Insurance Company	Management	..0.000	MMLIC		
. 0000							12-18 West 55th Street Predevelopment, LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..90.200	MMLIC		
. 0000							21 West 86th LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..96.240	MMLIC		
. 0000							Barings Diversified Residential Fund LP	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
. 0000							Barings Emerging Generation Fund II LP	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..39.380	MMLIC		
. 0000			84-3784245				Barings Emerging Generation Fund, LP	..DE	NIA	Company	Ownership	..33.160	MMLIC		
. 0000			84-3784245				Barings Emerging Generation Fund, LP	..DE	NIA	Barings LLC	Management	..0.000	MMLIC		
. 0000							Barings Emerging Markets Corporate Bond Fund	..IRL	NIA	Massachusetts Mutual Life Insurance Company	Influence	..0.000	MMLIC		
. 0000							Barings Emerging Markets Corporate Bond Fund	..IRL	NIA	Company	Influence	..0.000	MMLIC		
. 0000			99-4893321				Barings Small Business Fund II, L.P.	..DE	NIA	Barings LLC	Ownership	..42.977	MMLIC		
. 0000			99-4893321				Barings Small Business Fund II, L.P.	..DE	NIA	Massachusetts Mutual Life Insurance Company	Management	..0.000	MMLIC		
. 0000							Barings Euro CLO 2025-1 DAC	..IRL	NIA	Barings LLC	Influence	..0.000	MMLIC		
. 0000							Barings Hotel Opportunity Venture I LP	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..65.000	MMLIC		
. 0000							Barings Hotel Opportunity Venture I LP	..DE	NIA	Barings LLC	Management	..0.000	MMLIC		
. 0000							Barings Hotel Opportunity Venture II LP	..DE	NIA	Barings LLC	Ownership/Influence	..50.000	MMLIC		
. 0000							Barings Miller Investment Trust	..AUS	NIA	MassMutual Ascend Life Insurance Company	Influence	..0.000	MMLIC		
. 0000							Barings Miller Investment Trust	..AUS	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..70.210	MMLIC		
. 0000			85-3449260				Barings Real Estate Debt Income Fund LP	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..24.619	MMLIC		
. 0000			85-3449260				Barings Real Estate Debt Income Fund LP	..DE	NIA	Company	Influence	..0.000	MMLIC		
. 0000			85-3449260				Barings Real Estate Debt Income Fund LP	..DE	NIA	Barings LLC	Management	..0.000	MMLIC		
. 0000							Barings Real Estate European Value Add I SCSp	..LUX	NIA	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..43.900	MMLIC		
. 0000							Barings Real Estate European Value Add I SCSp	..LUX	NIA	Company	Ownership	..4.880	MMLIC		
. 0000							Barings Real Estate European Value Add I SCSp	..LUX	NIA	C.M. Life Insurance Company	Management	..0.000	MMLIC		
. 0000			04-1590850				Barings Real Estate European Value Add Fund 3 SCSp	..LUX	NIA	Barings LLC	Ownership	..99.466	MMLIC		
. 0000			04-1590850				Barings Real Estate European Value Add Fund 3 SCSp	..LUX	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..99.466	MMLIC		
. 0000			04-1590850				Barings Real Estate European Value Add Fund 3 SCSp	..LUX	NIA	C.M. Life Insurance Company	Influence	..0.000	MMLIC		
. 0000			04-1590850				Barings Real Estate European Value Add Fund 3 SCSp	..LUX	NIA	Barings LLC	Management	..0.000	MMLIC		
. 0000							Barings Small Business Fund, L.P.	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..33.600	MMLIC		

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12 Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	13 If Control is Owner- ship Provide Percen- tage	14 Ultimate Controlling Entity(ies)/Person(s)	15 Is an SCA Filing Re- quired? (Yes/No)	16 *
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi- ciliary Loca- tion	Rela- tion- ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)					
.0000			04-1590850				Barings Storage Operations Trust	..AUS....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..87.760	MMLIC		
.0000			04-1590850				Barings Storage Operations Trust	..AUS....	..NIA....	MassMutual Ascend Life Insurance Company	Ownership.....	..7.740	MMLIC		
.0000							Barings U.S. Core Bond Fund	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							Barings-MM Revolver Fund LP	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..86.000	MMLIC		
.0000							Barings-MM Revolver Fund LP	..DE....	..NIA....	MassMutual Ascend Life Insurance Company	Ownership/Influence	..14.000	MMLIC		
.0000			04-1590850				Barings Australia Storage Trust	..AUS....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..87.760	MMLIC		
.0000			04-1590850				Barings Australia Storage Trust	..AUS....	..NIA....	MassMutual Ascend Life Insurance Company	Ownership.....	..7.740	MMLIC		
.0000							Beauty Brands Acquisition LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..32.630	MMLIC		
.0000							Beauty Brands Acquisition Intermediate LLC	..DE....	..NIA....	Beauty Brands Acquisition LLC	Ownership.....	..100.000	MMLIC		
.0000							Forma Brands, LLC	..DE....	..NIA....	Beauty Brands Acquisition Intermediate LLC	Ownership.....	..100.000	MMLIC		
.0000			45-2632610				Cornerstone Permanent Mortgage Fund LLC	..MA....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000			45-2632610				Cornerstone Permanent Mortgage Fund LLC	..MA....	..NIA....	Barings LLC	Management.....	..0.000	MMLIC		
.0000							CREA Ridge Apartments, LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							Euro Real Estate Holdings Herleshausen LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..47.500	MMLIC		
.0000							London Office JV Holdings LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							MALIC AsiaPac LP Investor LLC	..DE....	..NIA....	MassMutual Ascend Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							MALIC BAM LLC	..DE....	..NIA....	MassMutual Ascend Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							MALIC Elco Yards D Member LLC	..DE....	..NIA....	MassMutual Ascend Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							MALIC Maret LLC	..DE....	..NIA....	MassMutual Ascend Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							End-to-End JPM Affordable Housing Fund LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							MM BAM LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							MM Maret LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							MM New Albany Industrial LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							MM One Harbor Shore Member	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							MALIC Australia BSOT LLC	..DE....	..NIA....	MassMutual Ascend Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000							Riverwalk MM Member, LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC		
.0000			83-0560183				Aland Royalty Holdings LP	..DE....	..NIA....	MassMutual Holding LLC	Ownership/Influence	..26.856	MMLIC		
.0000			83-0560183				Aland Royalty Holdings LP	..DE....	..NIA....	Barings LLC	Management.....	..0.000	MMLIC		
.0000			81-2244465				Chassis Acquisition Holding LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..30.000	MMLIC		
.0000							EIP Holdings I, LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..29.000	MMLIC		
.0000			46-0687392				Validus Holding Company LLC	..DE....	..NIA....	Barings LLC	Ownership.....	..40.440	MMLIC		
.0000							SBNP SIA III LLC	..DE....	..NIA....	Barings LLC	Ownership.....	..100.000	MMLIC		
.0000							MM Speedway El Paso Member LLC	..DE....	..NIA....	Massachusetts Mutual Life Insurance Company	Ownership.....	..82.600	MMLIC		

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

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Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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 Percen-tage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Yes/No)	*
. 0000 ...							MM Speedway El Paso Member LLC	.. DE.....	 NIA.....	MassMutual Ascend Life Insurance Company . Massachusetts Mutual Life Insurance Company	Ownership.....	..12.400	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Speedway El Paso Member II LLC	.. DE.....	 NIA.....	MassMutual Ascend Life Insurance Company . Massachusetts Mutual Life Insurance Company	Ownership.....	..86.950	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Speedway El Paso Member II LLC	.. DE.....	 NIA.....	MassMutual Ascend Life Insurance Company . Massachusetts Mutual Life Insurance Company	Ownership.....	..12.050	MMLIC .....	.....	.....
. 0000 ...							Barings European Real Estate Debt Income Fund	.. LUX.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..40.533	MMLIC .....	.....	.....
. 0000 ...							Barings European Real Estate Debt Income Fund	.. LUX.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			13-1935920 ..	.....	.....	.....	Martello Member New Albany Industrial LLC ...	.. NC.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..44.820	MMLIC .....	.....	.....
. 0000 ...							Barings US High Yield Bond Fund	.. IRL.....	 NIA.....	Barings LLC	Management.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings US High Yield Fund	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..20.256	MMLIC .....	.....	.....
. 0000 ...							Barings US High Yield Fund	.. DE.....	 NIA.....	C.M. Life Insurance Company	Ownership.....	..2.986	MMLIC .....	.....	.....
. 0000 ...							Barings US High Yield Fund	.. DE.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			39-3814745 ..	.....	.....	.....	Barings US Core Bond Fund	.. NC.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			39-3814745 ..	.....	.....	.....	Barings US Core Bond Fund	.. NC.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	Barings Infrastructure Secondaries & Solutions Fund II LLC	.. NC.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			39-3891881 ..	.....	.....	.....	Capital Solutions DE Rated Feeder	.. NC.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Babson CLO Ltd. 2015-I	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			98-1473665 ..	.....	.....	.....	Barings CLO 2019-II	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	2
. 0000 ...							Barings CLO 2019-III	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings CLO 2019-IV	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings CLO 2020-I	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings CLO 2020-III	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings CLO 2020-IV	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings CLO 2021-II	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings CLO 2021-III	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings CLO 2021-III	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings CLO 2024-II	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Babson Euro CLO 2015-I BV	.. NLD.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			36-037260H ..	.....	.....	.....	Barings Euro CLO 2019-I BV	.. IRL.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings Euro CLO 2019-II BV	.. IRL.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings Euro CLO 2020-I DAC	.. IRL.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			37-15576VH ..	.....	.....	.....	Barings Euro CLO 2021-I DAC	.. IRL.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			37-50378QH ..	.....	.....	.....	Barings Euro CLO 2021-II DAC	.. IRL.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings Euro CLO 2021-III DAC	.. IRL.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings Euro CLO 2023-II DAC	.. IRL.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			42-78301GH ..	.....	.....	.....	Barings Euro CLO 2024-II	.. IRL.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...							Barings CLO 2025 - IV	.. CYM.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			98-1332384 ..	.....	.....	.....	Barings Global Energy Infrastructure Fund I LP	.. CYM.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..94.253	MMLIC .....	.....	.....
. 0000 ...							Barings Joondalup Trust	.. AUS.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..49.720	MMLIC .....	.....	.....
. 0000 ...							Barings Joondalup Trust	.. AUS.....	 NIA.....	MassMutual Ascend Life Insurance Company .	Ownership/Influence	..9.500	MMLIC .....	.....	.....
. 0000 ...							Barings Joondalup Trust	.. AUS.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC .....	.....	.....
. 0000 ...			93-4219244 ..	.....	.....	.....	Barings Construction Lending Fund	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..100.000	MMLIC .....	.....	.....
. 0000 ...			93-4219244 ..				Barings Construction Lending Fund	.. DE.....	 NIA.....	Barings LLC	Influence.....	..0.000	MMLIC		

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

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Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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 Percen-tage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Yes/No)	*
.0000							Barings Liquidity Investment Strategy	..DE.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	9.821	MMLIC		
.0000							Barings Liquidity Investment Strategy	..DE.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000			82-4059427				Artemis Real Estate Income and Growth Fund II LP	..DE.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	19.306	MMLIC		
.0000			82-4059427				Artemis Real Estate Income and Growth Fund II LP	..DE.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000			99-1828090				Artemis EM Strategy Sponsor Investor, LLC ..	..DE.....	NIA.....	Barings LLC	Management.....	0.000	MMLIC		
.0000			85-1465973				Barings Global Special Situations Credit 4 Delaware	..DE.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	62.070	MMLIC		
.0000			85-1465973				Barings Global Special Situations Credit 4 Delaware	..DE.....	NIA.....	C.M. Life Insurance Company	Ownership.....	3.270	MMLIC		
.0000			85-1465973				Barings Global Special Situations Credit 4 Delaware	..DE.....	NIA.....	Barings LLC	Management.....	0.000	MMLIC		
.0000			98-1570693				Barings Global Special Situations Credit 4 LUX	..LUX.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	11.895	MMLIC		
.0000			98-1570693				Barings Global Special Situations Credit 4 LUX	..LUX.....	NIA.....	C.M. Life Insurance Company	Ownership.....	0.630	MMLIC		
.0000			98-1570693				Barings Global Special Situations Credit 4 LUX	..LUX.....	NIA.....	Barings LLC	Management.....	0.000	MMLIC		
.0000							Barings Europe Select Fund	..IRL.....	NIA.....	Barings LLC	Management.....	0.000	MMLIC		
.0000			87-0977058				Barings Hotel Opportunity Venture	..CT.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	49.479	MMLIC		
.0000			87-0977058				Barings Hotel Opportunity Venture	..CT.....	NIA.....	Barings LLC	Management.....	0.000	MMLIC		
.0000			86-3661023				Barings Innovations & Growth Real Estate Fund	..DE.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	34.090	MMLIC		
.0000			86-3661023				Barings Innovations & Growth Real Estate Fund	..DE.....	NIA.....	C.M. Life Insurance Company	Ownership.....	0.430	MMLIC		
.0000							Barings Middle Market CLO 2017-I Ltd & LLC ..	..CYM.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000			98-1612604				Barings Middle Market CLO Ltd 2021-I	..CYM.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000							Barings Middle Market CLO Ltd 2023-I	..BMU.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000							Barings Middle Market CLO Ltd 2023-II	..BMU.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000							Barings Euro Middle Market CLO 2024-1 DAC ..	..IRL.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000							Barings Middle Market Loan Partners 1	..CYM.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000							Barings Middle Market Loan Partners 2	..CYM.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000							Barings Loan Partners 5	..CYM.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000							Barings Loan Partners 4	..CYM.....	NIA.....	Barings LLC	Influence.....	0.000	MMLIC		
.0000			98-1332384				Barings RE Credit Strategies VII LP	..DE.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	30.381	MMLIC		
.0000			98-1332384				Barings RE Credit Strategies VII LP	..DE.....	NIA.....	Baring Asset Management Limited	Management.....	0.000	MMLIC		
.0000			98-1567942				Barings Target Yield Infrastructure Debt Fund ..	..LUX.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	18.484	MMLIC		
.0000			98-1567942				Barings Target Yield Infrastructure Debt Fund ..	..LUX.....	NIA.....	Baring Asset Management Limited	Management.....	0.000	MMLIC		
.0000			81-0841854				Barings CLO Investment Partners LP	..DE.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	94.997	MMLIC		
.0000			81-0841854				Barings CLO Investment Partners LP	..DE.....	NIA.....	Barings LLC	Management.....	0.000	MMLIC		
.0000							Barings Euro Value Add II (BREEVA II)	..LUX.....	NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	25.520	MMLIC		
.0000							Barings Euro Value Add II (BREEVA II)	..LUX.....	NIA.....	C.M. Life Insurance Company	Ownership.....	2.220	MMLIC		
.0000							Barings Euro Value Add II (BREEVA II)	..LUX.....	NIA.....	Barings LLC	Management.....	0.000	MMLIC		

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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 Per-centage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Yes/No)	*
. 0000 ...			87-1262754 ..	.....	.....	.....	Barings Transportation Fund LP	.. DE.....	.. NIA.....	MassMutual Holding LLC	Ownership/Influence	..13.435 ...	MMLIC .....	.....	.....
. 0000 ...			87-1262754 ..	.....	.....	.....	Barings Transportation Fund LP	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 8.148 ...	MMLIC .....	.....	.....
. 0000 ...							Braemar Energy Ventures I, L.P.	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..98.520 ...	MMLIC .....	.....	.....
. 0000 ...							Braemar Energy Ventures I, L.P.	.. DE.....	.. NIA.....	C.M. Life Insurance Company	Ownership.....	.. 1.480 ...	MMLIC .....	.....	.....
. 0000 ...							Braemar Energy Ventures I, L.P.	.. DE.....	.. NIA.....	Barings LLC	Management.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings European Core Property Fund SCSp	..LUX.....	.. NIA.....	MassMutual Holding LLC	Ownership/Influence	..11.410 ...	MMLIC .....	.....	.....
. 0000 ...							Barings European Core Property Fund SCSp	..LUX.....	.. NIA.....	C.M. Life Insurance Company	Ownership.....	.. 0.732 ...	MMLIC .....	.....	.....
. 0000 ...							Barings European Core Property Fund SCSp	..LUX.....	.. NIA.....	Barings Real Estate Advisers LLC	Management.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...			46-5001122 ..	.....	.....	.....	Barings European Private Loan Fund III A	..LUX.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..45.036 ...	MMLIC .....	.....	.....
. 0000 ...			38-4059932 ..	.....	.....	.....	Benchmark 2018-B2 Mortgage Trust	.. NY.....	.. NIA.....	Barings LLC	Influence.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...							Benchmark 2018-B4	.. NY.....	.. NIA.....	Barings LLC	Influence.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...			38-4096530 ..	.....	.....	.....	Benchmark 2018-B8	.. NY.....	.. NIA.....	Barings LLC	Influence.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...			20-5578089 ..	.....	.....	.....	Barings Core Property Fund LP	.. DE.....	.. NIA.....	MassMutual Holding LLC	Influence.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...			20-5578089 ..	.....	.....	.....	Barings Core Property Fund LP	.. DE.....	.. NIA.....	Barings Real Estate Advisers LLC	Management.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	DPI Acres Capital SPV LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	DPI-ARES Mortgage Lending SPV, LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000 ...	MMLIC .....	.....	.....
. 0000 ...							E2E Affordable Housing Debt Fund LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..100.000 ...	MMLIC .....	.....	.....
. 0000 ...			98-1607033 ..	.....	.....	.....	GIA EU Holdings – Emerson JV Sarl	..LUX.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership/Influence	..91.988 ...	MMLIC .....	.....	.....
. 0000 ...			98-1607033 ..	.....	.....	.....	GIA EU Holdings – Emerson JV Sarl	..LUX.....	.. NIA.....	Barings LLC	Management.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...			38-4041011 ..	.....	.....	.....	JPMCC Commercial Mortgage Securities Trust 2017-JP7	.. NY.....	.. NIA.....	Barings LLC	Influence.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...			38-4032059 ..	.....	.....	.....	JPMDB Commercial Mortgage Securities Trust 2017-C5	.. NY.....	.. NIA.....	Barings LLC	Influence.....	.. 0.000 ...	MMLIC .....	.....	.....
. 0000 ...							Martello Re Feeder LP	.. DE.....	.. NIA.....	MassMutual Holding LLC	Ownership.....	..58.050 ...	MMLIC .....	.....	.....
. 0000 ...							Martello Re LP	.. DE.....	.. NIA.....	Martello Re Feeder LP	Ownership.....	..25.800 ...	MMLIC .....	.....	.....
. 0000 ...							Martello Re Holding Limited LLC	.. DE.....	.. NIA.....	Martello Re LP	Ownership.....	..100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Martello Re Limited	..BMU.....	.. NIA.....	Martello Re Holding Limited LLC	Ownership.....	..100.000 ...	MMLIC .....	.....	.....
. 0000 ...							Martello Re Services Company	.. DE.....	.. NIA.....	Martello Re Holding Limited LLC	Ownership.....	..100.000 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	Miami Douglas Three MM, LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..50.000 ...	MMLIC .....	.....	.....
. 0000 ...			87-4021641 ..	.....	.....	.....	MM BIG Peninsula Co-Invest Member LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..26.510 ...	MMLIC .....	.....	.....
. 0000 ...			87-4021641 ..	.....	.....	.....	MM BIG Peninsula Co-Invest Member LLC	.. DE.....	.. NIA.....	C.M. Life Insurance Company	Ownership.....	.. 0.820 ...	MMLIC .....	.....	.....
. 0000 ...							MML Mezzanine Investor III LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..11.100 ...	MMLIC .....	.....	.....
. 0000 ...							Red Lake Ventures LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..31.500 ...	MMLIC .....	.....	.....
. 0000 ...							Tamiami Citrus LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..15.900 ...	MMLIC .....	.....	.....
. 0000 ...			13-1935920 ..	.....	.....	.....	MALIC Member New Albany Industrial LLC	.. NC.....	.. NIA.....	MassMutual Ascend Life Insurance Company	Ownership.....	.. 1.610 ...	MMLIC .....	.....	.....
. 0000 ...			13-1935920 ..	.....	.....	.....	MM AsiaPac LP Investor LLC	..JPN.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Elco Yards A Member LLC	.. DE.....	.. NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	..100.000 ...	MMLIC .....	.....	.....

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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)	Is an SCA Filing Re-quired? (Yes/No)	*
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Elco Yards D Member LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM New Albany Industrial Member LLC	.. NC.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	98.390 ...	MMLIC .....	.....	.....
. 0000 ...							MM CM Holding LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...			81-3000420 ..	.....	.....	.....	MM Debt Participations LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Influence.....	0.000 ...	MMLIC .....	.....	.....
. 0000 ...			81-3000420 ..	.....	.....	.....	MM Debt Participations LLC	.. DE.....	 NIA.....	Barings LLC	Management.....	0.000 ...	MMLIC .....	.....	.....
. 0000 ...			92-3857084 ..	.....	.....	.....	Barings Capital Solutions Perpetual Fund (DE) LP	.. DE.....	 NIA.....	Barings LLC	Influence.....	0.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Capital Solutions Perpetual Fund (LUX)	.. LUX.....	 NIA.....	Barings LLC	Influence.....	0.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Income Navigator Fund	.. IRL.....	 NIA.....	Barings LLC	Influence.....	0.000 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Emerging Market Debt Blended Total Return Fund	.. IRL.....	 NIA.....	Barings LLC	Influence.....	0.000 ...	MMLIC .....	.....	.....
. 0000 ...							40 Exchange MM Member LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	88.350 ...	MMLIC .....	.....	.....
. 0000 ...							40 Exchange MM Member LLC	.. DE.....	 NIA.....	MassMutual Ascend Life Insurance Company .	Ownership.....	6.650 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Global Investment Grade Credit Fund	.. IRL.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	45.904 ...	MMLIC .....	.....	.....
. 0000 ...							Barings Global Investment Grade Credit Fund	.. IRL.....	 NIA.....	Barings LLC	Management.....	0.000 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM MD2 Station Member LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	47.000 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM MD2 Station Member LLC	.. DE.....	 NIA.....	C.M. Life Insurance Company	Ownership.....	3.100 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM National IOS Program Member LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							MM National Self-Storage Program Member II LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MMV Climate Technology Fund GP	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	99.000 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MMV Climate Technology Fund GP	.. DE.....	 NIA.....	MassMutual Ascend Life Insurance Company .	Ownership.....	1.000 ...	MMLIC .....	.....	.....
. 0000 ...							MM REED District Landco Member LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	76.800 ...	MMLIC .....	.....	.....
. 0000 ...							MM REED District Landco Member LLC	.. DE.....	 NIA.....	C.M. Life Insurance Company	Ownership.....	3.200 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Sedona Vortex Investor LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	76.290 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Sedona Vortex Investor LLC	.. DE.....	 NIA.....	MassMutual Ascend Life Insurance Company .	Ownership.....	18.710 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM SL Willistown LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	89.670 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM SL Willistown LLC	.. DE.....	 NIA.....	C.M. Life Insurance Company	Ownership.....	10.330 ...	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Subline Borrower LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	100.000 ...	MMLIC .....	.....	.....
. 0000 ...							MM The Gilman Member LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	45.000 ...	MMLIC .....	.....	.....
. 0000 ...			39-2502808 ..	.....	.....	.....	MM Tokyo BTR1 LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	70.000 ...	MMLIC .....	.....	.....
. 0000 ...			39-2502808 ..	.....	.....	.....	MM Tokyo BTR1 LLC	.. DE.....	 NIA.....	MassMutual Ascend Life Insurance Company .	Ownership.....	30.000 ...	MMLIC .....	.....	.....
. 0000 ...			39-2502808 ..	.....	.....	.....	MM Tokyo BTR1 LLC Project Zeus	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	70.000 ...	MMLIC .....	.....	.....
. 0000 ...			39-2502808 ..				MM Tokyo BTR1 LLC Project Zeus	.. DE.....	 NIA.....	MassMutual Ascend Life Insurance Company .	Ownership.....	30.000 ...	MMLIC		

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

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. 0000							MMLIC Australia BAST LLC	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 100.000	MMLIC		
. 0000							MMLIC Australia BSOT LLC	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 100.000	MMLIC		
. 0000							SBNP SIA IV LLC	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 99.000	MMLIC		
. 0000			04-1590850				Washington Pine LLC	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 100.000	MMLIC		
. 0000			33-5063019				PDX SW Third Hotel Owner LLC	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 100.000	MMLIC		
. 0000			04-1590850				Trailside MM Member LLC	.. DE	 NIA	Company	Ownership	.. 59.590	MMLIC		
. 0000			04-1590850				Trailside MM Member LLC	.. DE	 NIA	C.M. Life Insurance Company	Ownership	.. 7.370	MMLIC		
. 0000			83-1325764				Washington Gateway Two LLC	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 66.810	MMLIC		
. 0000			83-1325764				Washington Gateway Two LLC	.. DE	 NIA	C.M. Life Insurance Company	Ownership	.. 28.190	MMLIC		
. 0000			32-0574045				Washington Gateway Three LLC	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 83.781	MMLIC		
. 0000							MALIC Debt Participations LLC	.. DE	 NIA	Company	Ownership	.. 100.000	MMLIC		
. 0000							MALIC Elco Yards A Member LLC	.. DE	 NIA	MassMutual Ascend Life Insurance Company	Ownership	.. 100.000	MMLIC		
. 0000							Invesco Ltd	.. BMJ	 NIA	MM Asset Management Holding LLC	Ownership	.. 18.200	MMLIC		
. 0000							Barings US Loan Fund Series	.. DE	 NIA	Barings LLC	Ownership	.. 0.028	MMLIC		
. 0000							Barings Global Private Loan Fund	.. LUX	 NIA	Barings LLC	Ownership	.. 13.475	MMLIC		
. 0000							KKR MM Project Vector LP	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 90.000	MMLIC		
. 0000			04-1590850				Barings Developed Europe Private Loan Fund 1	.. LUX	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 100.000	MMLIC		
. 0000							SCSp	.. NC	 NIA	Company	Ownership	.. 68.671	MMLIC		
. 0000							Barings Developed Europe Real Estate Debt Fund	.. NC	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 31.330	MMLIC		
. 0000							Barings Developed Europe Real Estate Debt Fund	.. NC	 NIA	MassMutual Ascend Life Insurance Company	Ownership	.. 40.010	MMLIC		
. 0000							Barings Umbrella Fund plc - Barings Global Investment Grade	.. IRL	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 40.010	MMLIC		
. 0000							Barings CL0 LTD 2018-III	.. CYM	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		
. 0000							Babson LP-II	.. CYM	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		
. 0000							Barings Loan Partners CL0-III	.. CYM	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		
. 0000							Barings CL0 Ltd 2025-III	.. CYM	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		
. 0000							Barings CL0 Ltd 2025-VI	.. CYM	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		
. 0000							Barings CL0 Ltd 2025-VII	.. CYM	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		
. 0000							Barings CL0 Ltd 2025-VII	.. CYM	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		
. 0000							Barings CL0 Romeo Warehouse	.. CYM	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		
. 0000							Barings Euro CL0 2014-II BV	.. IRL	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		
. 0000							Barings China Aggregate Bond Private Securities Investment Fund	.. CHN	 NIA	Barings LLC	Management	.. 0.000	MMLIC		
. 0000			47-3790192				Barings Global High Yield Fund	.. MA	 NIA	Barings LLC	Management	.. 0.000	MMLIC		
. 0000			04-1590850				Wood Creek Venture Fund LLC	.. DE	 NIA	Massachusetts Mutual Life Insurance Company	Ownership	.. 40.000	MMLIC		
. 0000							Barings California Mortgage Fund IV	.. CA	 NIA	Massachusetts Mutual Life Insurance Company	Ownership/Influence	.. 98.942	MMLIC		
. 0000							Barings California Mortgage Fund IV	.. CA	 NIA	Barings LLC	Influence	.. 0.000	MMLIC		

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

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Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Owner-ship Provide Percen-tage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Yes/No)	*
.0000							Barings Umbrella Fund LUX SCSp SICAV RAIF	..LUX	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..22.972	MMLIC		
.0000							Barings Umbrella Fund LUX SCSp SICAV RAIF	..LUX	NIA	C.M. Life Insurance Company	Ownership	..1.997	MMLIC		
.0000			82-3307907				Cornbrook PRS Holdings LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..96.080	MMLIC		
.0000			95-4207717				Cornerstone California Mortgage Fund I LLC	..CA	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			95-4207717				Cornerstone California Mortgage Fund II LLC	..CA	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			95-4207717				Cornerstone California Mortgage Fund III LLC	..CA	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			61-1750537				Cornerstone Permanent Mortgage Fund II LLC	..MA	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			61-1750537				Cornerstone Permanent Mortgage Fund II LLC	..MA	NIA	Barings LLC	Management	..0.000	MMLIC		
.0000							Cornerstone Permanent Mortgage Fund III LLC	..MA	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..98.472	MMLIC		
.0000			61-1793735				Cornerstone Permanent Mortgage Fund IV LLC	..MA	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			82-2783393				Danville Riverwalk Venture, LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..93.860	MMLIC		
.0000			04-1590850				Euro Real Estate Holdings LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..50.000	MMLIC		
.0000			20-3347091				Fan Pier Development LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..59.150	MMLIC		
.0000			20-3347091				Fan Pier Development LLC	..DE	NIA	C.M. Life Insurance Company	Ownership	..5.850	MMLIC		
.0000			04-1590850				GIA EU Holdings LLC - Avalon Spain	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			04-1590850				GIA EU Holdings LLC- GIA Italy SCSp	..MA	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			04-1590850				GIA EU Holdings LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..95.000	MMLIC		
.0000			81-5360103				Landmark Manchester Holdings LLC	..DE	NIA	Company	Ownership	..100.000	MMLIC		
.0000			13-1935920				MMLIC Debt Participations LLC	..DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			04-1590850				MM Brookhaven Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..97.010	MMLIC		
.0000			04-1590850				MM Kannapolis Industrial Member LLC	..DE	NIA	Company	Ownership	..87.080	MMLIC		
.0000			04-1590850				MM Kannapolis Industrial Member LLC	..DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	..12.920	MMLIC		
.0000							MM DS Investor LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			04-1590850				MM East South Crossing Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..95.000	MMLIC		
.0000							MM Fremont Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			04-1590850				MM Horizon Savannah Member LLC	..DE	NIA	Company	Ownership	..84.270	MMLIC		
.0000			04-1590850				MM Horizon Savannah Member LLC	..DE	NIA	C.M. Life Insurance Company	Ownership	..3.510	MMLIC		
.0000			04-1590850				MM Horizon Savannah Member II LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..88.710	MMLIC		
.0000			04-1590850				MM Horizon Savannah Member II LLC	..DE	NIA	C.M. Life Insurance Company	Ownership	..3.690	MMLIC		
.0000			04-1590850				MM Horizon Savannah Member II LLC	..DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	..7.600	MMLIC		

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Location	Relation-ship 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 Perce-n-tage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Yes/No)	*
.0000			04-1590850				MM Ironhead Commerce Center	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..75.210	MMLIC		
.0000			04-1590850				MM Ironhead Commerce Center	..DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	..19.790	MMLIC		
.0000			13-1935920				BRAVA5 MM Investor LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			04-1590850				BRAVA5 MALIC Investor LLC	..DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	..100.000	MMLIC		
.0000							MM Ironhead Commerce Center Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000							MM 425 Montgomery Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..78.355	MMLIC		
.0000							MM 425 Montgomery Member LLC	..DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	..21.645	MMLIC		
.0000							MM 550 Corporate Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000							MM Ascend DS Investors LLC	..DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	..100.000	MMLIC		
.0000							MM Century Square LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000							MM Horizon Savannah Member III LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..88.710	MMLIC		
.0000							MM Horizon Savannah Member III LLC	..DE	NIA	C.M. Life Insurance Company	Ownership	..3.690	MMLIC		
.0000							MM Horizon Savannah Member III LLC	..DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	..7.600	MMLIC		
.0000							MM Liberty Centre LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			04-1590850				MM National Self-Storage Program Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..98.000	MMLIC		
.0000							MM Park City Investor LLC	..NC	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..92.880	MMLIC		
.0000							MM Park City Investor LLC	..NC	NIA	MassMutual Ascend Life Insurance Company	Ownership	..7.120	MMLIC		
.0000			04-1590850				MM ReDiscover Member LLC	..DE	NIA	MassMutual Ascend Life Insurance Company	Ownership	..6.560	MMLIC		
.0000			04-1590850				MM ReDiscover Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..88.450	MMLIC		
.0000			04-1590850				MM Liberty Centre Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..82.000	MMLIC		
.0000			04-1590850				MM Century Square Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..68.560	MMLIC		
.0000			04-1590850				MM Century Square Member LLC	..DE	NIA	C.M. Life Insurance Company	Ownership	..3.120	MMLIC		
.0000			04-1590850				MM Stowe Investor LLC	..NC	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			04-1590850				MM Virginian Investor LLC	..NC	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000							MM 10 Centennial Drive Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000							MM 100 Congress Owner LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..100.000	MMLIC		
.0000			04-1590850				MM 340 Madison Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..96.721	MMLIC		
.0000			04-1590850				MM 340 Madison Member LLC	..DE	NIA	C.M. Life Insurance Company	Ownership	..3.279	MMLIC		
.0000			04-1590850				MM 1370 AVE OF AM LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..90.000	MMLIC		
.0000			04-1590850				MM 1370 AVE OF AM LLC	..DE	NIA	C.M. Life Insurance Company	Ownership	..3.330	MMLIC		
.0000			04-1590850				MM 1400 E 4th Street Member LLC	..DE	NIA	Massachusetts Mutual Life Insurance Company	Ownership	..86.100	MMLIC		

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

SCHEDULE Y
PART 1A - DETAILS OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Loca-tion	Rela-tion-ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Owner-ship Provide Percen-tage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Yes/No)	*
. 0000 ...			04-1590850 ..	.....	.....	.....	Miami Douglas Four MM LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 100.000	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Five50West Member LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 52.990	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Five50West Member LLC	.. DE.....	 NIA.....	C.M. Life Insurance Company	Ownership.....	.. 6.720	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Breton Village Member LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 81.130	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	MM Breton Village Member LLC	.. DE.....	 NIA.....	MassMutual Ascend Life Insurance Company	Ownership.....	.. 18.870	MMLIC .....	.....	.....
. 0000 ...			80-0948028 ..	.....	.....	.....	One Harbor Shore LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 86.440	MMLIC .....	.....	.....
. 0000 ...			80-0948028 ..	.....	.....	.....	Salomon Brothers Commercial Mortgage Trust 2001-MM	.. DE.....	 NIA.....	C.M. Life Insurance Company	Ownership.....	.. 8.550	MMLIC .....	.....	.....
. 0000 ...								.. DE.....	 NIA.....	Barings Real Estate Advisers LLC	Influence.....	.. 0.000	MMLIC .....	.....	.....
. 0000 ...			04-1590850 ..	.....	.....	.....	Trailside MM Member II LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 47.120	MMLIC .....	.....	.....
. 0000 ...			82-3250684 ..	.....	.....	.....	Unna, Dortmund Holding LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 50.000	MMLIC .....	.....	.....
. 0000 ...			45-5401109 ..	.....	.....	.....	Washington Gateway Apartments Venture LLC ...	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 91.000	MMLIC .....	.....	.....
. 0000 ...			45-5401109 ..	.....	.....	.....	Washington Gateway Apartments Venture LLC ...	.. DE.....	 NIA.....	C.M. Life Insurance Company	Ownership.....	.. 4.800	MMLIC .....	.....	.....
. 0000 ...			88-3861481 ..	.....	.....	.....	West 37th Street Hotel LLC	.. DE.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 93.800	MMLIC .....	.....	.....
. 0000 ...			88-3861481 ..	.....	.....	.....	West 37th Street Hotel LLC	.. DE.....	 NIA.....	C.M. Life Insurance Company	Ownership.....	.. 6.200	MMLIC .....	.....	.....
. 0000 ...			02-0769954 ..	.....	916053	QO	MassMutual Select Small Capital Value Equity Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Influence.....	.. 0.000	MMLIC .....	.....	.....
. 0000 ...			47-3529636 ..	.....	.....	.....	MML Series II Dynamic Bond Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Influence.....	.. 0.000	MMLIC .....	.....	.....
. 0000 ...			45-1618046 ..	.....	916053	QO	MassMutual ishares 60/40 Allocation Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 37.805	MMLIC .....	.....	.....
. 0000 ...			04-3556992 ..	.....	916053	QO	MassMutual Blue Chip Growth Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 61.909	MMLIC .....	.....	.....
. 0000 ...			01-0821120 ..	.....	916053	QO	MassMutual Diversified Value Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 100.000	MMLIC .....	.....	.....
. 0000 ...			03-0532475 ..	.....	916053	QO	MassMutual Inflation-Protected and Income Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 38.091	MMLIC .....	.....	.....
. 0000 ...			04-3512596 ..	.....	916053	QO	MassMutual Mid Cap Growth Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 100.000	MMLIC .....	.....	.....
. 0000 ...			04-3464165 ..	.....	916053	QO	MassMutual Premier Diversified Bond Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 100.000	MMLIC .....	.....	.....
. 0000 ...			04-3557000 ..	.....	916053	QO	MassMutual Select Overseas Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 100.000	MMLIC .....	.....	.....
. 0000 ...			04-3520009 ..	.....	916053	QO	MassMutual High Yield Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 18.616	MMLIC .....	.....	.....
. 0000 ...			41-5125534 ..	.....	.....	QO	MML Vip American Funds 80/20 Allocation Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 97.610	MMLIC .....	.....	.....
. 0000 ...			04-3277549 ..	.....	916053	QO	MML Barings Core Bond Fund	.. MA.....	 NIA.....	Massachusetts Mutual Life Insurance Company	Ownership.....	.. 11.754	MMLIC .....	.....	.....

Asterisk	Explanation
1	Massachusetts Mutual Life Insurance Company owns 14.23% of the affiliated debt of Jefferies Finance LLC

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

Asterisk	Explanation
2	Debt investors own .5% and includes only Great Lakes III, L.P.

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State Life Insurance Company

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
8. Will the Life PBR Statement of Exemption be filed with the state of domicile by July 1st and electronically with the NAIC with the second quarterly filing per the Valuation Manual (by August 15)? (2nd Quarter Only) The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter. In the case of an ongoing statement of exemption, enter "SEE EXPLANATION" and provide as an explanation that the company is utilizing an ongoing statement of exemption.	NO

AUGUST FILING

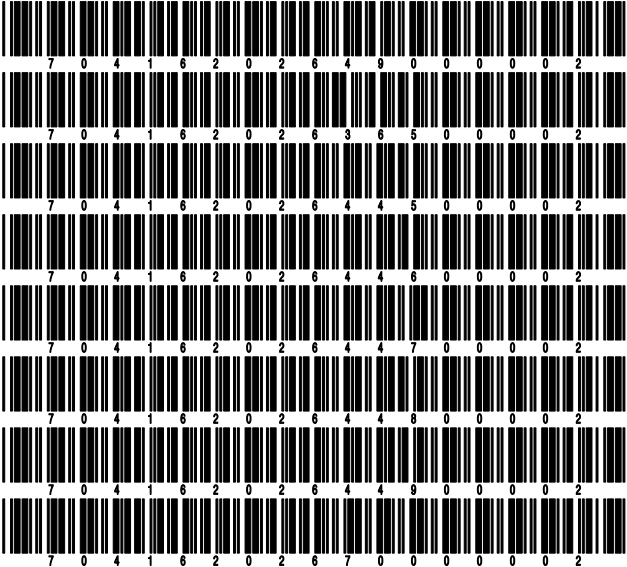
9. Will the regulator-only (non-public) Communication of Internal Control Related Matters Noted in Audit be filed with the state of domicile and electronically with the NAIC (as a regulator-only non-public document) by August 1? The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter.	YES
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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.
8. 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]
8. Life PBR Statement of Exemption (2nd Quarter Only) [Document Identifier 700]



NONE

SCHEDULE A - VERIFICATION

Real Estate

	1	2
	Year to Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year		
2. Cost of acquired:		
2.1 Actual cost at time of acquisition		
2.2 Additional investment made after acquisition		
3. Current year change in encumbrances		
4. Total gain (loss) on disposals		
5. Deduct amounts received on disposals		
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		
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)		
10. Deduct total nonadmitted amounts		
11. Statement value at end of current period (Line 9 minus Line 10)		

SCHEDULE B - VERIFICATION

Mortgage Loans

	1	2
	Year to Date	Prior Year Ended December 31
1. Book value/recorded investment excluding accrued interest, December 31 of prior year	1,047,129	1,182,270
2. Cost of acquired:		
2.1 Actual cost at time of acquisition		
2.2 Additional investment made after acquisition		141
3. Capitalized deferred interest and other		
4. Accrual of discount	84	(2,913)
5. Unrealized valuation increase/(decrease)		
6. Total gain (loss) on disposals		
7. Deduct amounts received on disposals	71,709	149,762
8. Deduct amortization of premium and mortgage interest points and commitment fees	12,767	(17,393)
9. Total foreign exchange change in book value/recorded investment excluding accrued interest		
10. Deduct current year's other than temporary impairment recognized		
11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	962,737	1,047,129
12. Total valuation allowance		
13. Subtotal (Line 11 plus Line 12)	962,737	1,047,129
14. Deduct total nonadmitted amounts		
15. Statement value at end of current period (Line 13 minus Line 14)	962,737	1,047,129

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	1	2
	Year to Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	791,774	66,669
2. Cost of acquired:		
2.1 Actual cost at time of acquisition		
2.2 Additional investment made after acquisition		975,004
3. Capitalized deferred interest and other		
4. Accrual of discount	16	(5)
5. Unrealized valuation increase/(decrease)	11,468	(183,225)
6. Total gain (loss) on disposals		
7. Deduct amounts received on disposals		66,669
8. Deduct amortization of premium, depreciation and proportional amortization		
9. Total foreign exchange change in book/adjusted carrying value		
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)	803,258	791,774
12. Deduct total nonadmitted amounts		
13. Statement value at end of current period (Line 11 minus Line 12)	803,258	791,774

SCHEDULE D - VERIFICATION

Bonds and Stocks

	1	2
	Year to Date	Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year	193,389,786	237,160,812
2. Cost of bonds and stocks acquired	(219)	10,958,201
3. Accrual of discount	239,418	521,547
4. Unrealized valuation increase/(decrease)	48,338	145,865
5. Total gain (loss) on disposals	84,794	40,825
6. Deduct consideration for bonds and stocks disposed of	25,414,947	55,201,753
7. Deduct amortization of premium	66,692	235,791
8. Total foreign exchange change in book/adjusted carrying value		
9. Deduct current year's other than temporary impairment recognized	234,915	(80)
10. Total investment income recognized as a result of prepayment penalties and/or acceleration fees	11,225	
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	168,056,788	193,389,786
12. Deduct total nonadmitted amounts		
13. Statement value at end of current period (Line 11 minus Line 12)	168,056,788	193,389,786

STATEMENT AS OF JUNE 30, 2026 OF THE MML Bay State 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 NAIC Designation

NAIC Designation	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
ISSUER CREDIT OBLIGATIONS (ICO)								
1. NAIC 1 (a)	99,710,561	29,967,737	2,956,000	(1,774,517)	99,710,561	124,947,781		83,706,118
2. NAIC 2 (a)	159,417,811	193,313,030	210,686,099	3,437,511	159,417,811	145,482,253		158,330,279
3. NAIC 3 (a)	679,656		680,585	929	679,656			679,569
4. NAIC 4 (a)								
5. NAIC 5 (a)								
6. NAIC 6 (a)								
7. Total ICO	259,808,028	223,280,766	214,322,684	1,663,923	259,808,028	270,430,034		242,715,966
ASSET-BACKED SECURITIES (ABS)								
8. NAIC 1	58,092,048		5,114,625	14,031	58,092,048	52,991,455		63,228,936
9. NAIC 2	3,414,460		5,000	1,971	3,414,460	3,411,431		3,417,032
10. NAIC 3	42,891		1,825	1	42,891	41,067		44,121
11. NAIC 4	704,574			(230,605)	704,574	473,969		700,000
12. NAIC 5			125	(6)		(131)		4,643
13. NAIC 6	23,088		329	(1,276)	23,088	21,483		23,122
14. Total ABS	62,277,061		5,121,904	(215,884)	62,277,061	56,939,274		67,417,855
PREFERRED STOCK								
15. NAIC 1								
16. NAIC 2								
17. NAIC 3								
18. NAIC 4								
19. NAIC 5	407,020			(12,990)	407,020	394,030		411,350
20. NAIC 6								
21. Total Preferred Stock	407,020			(12,990)	407,020	394,030		411,350
22. Total ICO, ABS & Preferred Stock	322,492,110	223,280,766	219,444,587	1,435,049	322,492,110	327,763,338		310,545,171

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation:
NAIC 1 \$ 46,940,777 ; NAIC 2 \$ 112,829,613 ; 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
7709999999 Totals	59,710,211	xxx	58,591,468		

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	31,362,364	
2. Cost of short-term investments acquired	61,013,357	78,165,431
3. Accrual of discount	1,334,258	1,196,933
4. Unrealized valuation increase/(decrease)		
5. Total gain (loss) on disposals	17	
6. Deduct consideration received on disposals	33,999,785	48,000,000
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)	59,710,211	31,362,364
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	59,710,211	31,362,364

Schedule DB - Part A - Verification - Options, Caps, Floors, Collars, Swaps and Forwards

N O N E

Schedule DB - Part B - Verification - Futures Contracts

N O N E

Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open

N O N E

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open

N O N E

Schedule DB - Verification - Book/Adjusted Carrying Value, Fair Value and Potential Exposure of
Derivatives

N O N E

SCHEDULE E - PART 2 - VERIFICATION

(Cash Equivalents)

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	85,834,820	79,081,888
2. Cost of cash equivalents acquired	500,647,817	1,035,950,488
3. Accrual of discount	1,548,020	4,212,327
4. Unrealized valuation increase/(decrease)		
5. Total gain (loss) on disposals	518	1,386
6. Deduct consideration received on disposals	487,970,996	1,033,411,269
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)	100,060,180	85,834,820
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	100,060,180	85,834,820