

QUARTERLY STATEMENT

OF THE

MINNESOTA LIFE INSURANCE COMPANY

TO THE

Insurance Department

OF THE

STATE OF

**FOR THE QUARTER ENDED
SEPTEMBER 30, 2021**

LIFE, ACCIDENT AND HEALTH

FRATERNAL BENEFIT SOCIETIES

2021



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

QUARTERLY STATEMENT

AS OF SEPTEMBER 30, 2021
OF THE CONDITION AND AFFAIRS OF THE

Minnesota Life Insurance Company

NAIC Group Code 0869 (Current) 0869 (Prior) NAIC Company Code 66168 Employer's ID Number 41-0417830

Organized under the Laws of Minnesota, State of Domicile or Port of Entry MN

Country of Domicile United States of America

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

Incorporated/Organized 08/06/1880 Commenced Business 08/06/1880

Statutory Home Office 400 Robert Street North, St. Paul, MN, US 55101-2098

Main Administrative Office 400 Robert Street North, St. Paul, MN, US 55101-2098, 651-665-3500

Mail Address 400 Robert Street North, St. Paul, MN, US 55101-2098

Primary Location of Books and Records 400 Robert Street North, St. Paul, MN, US 55101-2098, 651-665-5678

Internet Website Address www.securian.com

Statutory Statement Contact Nicholas David Boehland, 651-665-6678, nicholas.boehland@securian.com, 651-665-7938

OFFICERS

Chairman, President & CEO Christopher Michael Hilger, Sr VP, Gen Counsel & Secretary Gary Roger Christensen, 2nd Vice President & Treasurer Ted James Nistler, Executive VP & CFO Warren John Zaccaro

OTHER

List of other officers including Rick Lynn Ayers, George Ignatius Connolly, John Anthony Yaggy, etc.

DIRECTORS OR TRUSTEES

List of directors or trustees including Robert Leo Senkler, Warren John Zaccaro, Sara Hietpas Gavin, etc.

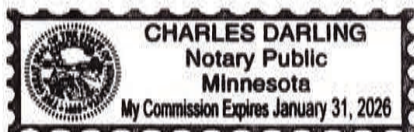
State of Minnesota, County of Ramsey, SS:

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.

Signatures of Christopher Michael Hilger, Gary Roger Christensen, and Ted James Nistler with their respective titles.

Subscribed and sworn to before me this 01 day of November 2021, Charles Darling, Notary Public, January 31, 2026

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 SEPTEMBER 30, 2021 OF THE MINNESOTA 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	21,609,028,530		21,609,028,530	20,270,888,806
2. Stocks:				
2.1 Preferred stocks	70,552,309		70,552,309	66,218,037
2.2 Common stocks	994,746,563	10,153	994,736,410	930,848,548
3. Mortgage loans on real estate:				
3.1 First liens	4,871,113,976		4,871,113,976	4,591,098,026
3.2 Other than first liens				
4. Real estate:				
4.1 Properties occupied by the company (less \$ encumbrances)	52,806,866		52,806,866	55,505,414
4.2 Properties held for the production of income (less \$ encumbrances)				
4.3 Properties held for sale (less \$ encumbrances)				
5. Cash (\$(58,388,420)), cash equivalents (\$276,759,029) and short-term investments (\$6,099,607)	224,470,216		224,470,216	230,319,005
6. Contract loans (including \$ premium notes)	683,246,516	4,408,160	678,838,356	643,005,934
7. Derivatives	949,541,114		949,541,114	1,392,415,766
8. Other invested assets	1,376,827,299	1,399,047	1,375,428,252	1,065,977,278
9. Receivables for securities	117,142,821	27,799,054	89,343,768	88,493,974
10. Securities lending reinvested collateral assets				
11. Aggregate write-ins for invested assets				
12. Subtotals, cash and invested assets (Lines 1 to 11)	30,949,476,210	33,616,413	30,915,859,796	29,334,770,788
13. Title plants less \$ charged off (for Title insurers only)				
14. Investment income due and accrued	213,397,036	194,661	213,202,375	202,825,204
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection	104,790,900	634,626	104,156,274	252,561,735
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ earned but unbilled premiums)	99,647,300		99,647,300	99,025,789
15.3 Accrued retrospective premiums (\$) and contracts subject to redetermination (\$)				
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers	352,139,201		352,139,201	87,531,473
16.2 Funds held by or deposited with reinsured companies				
16.3 Other amounts receivable under reinsurance contracts	1,816,438		1,816,438	128,554,275
17. Amounts receivable relating to uninsured plans				
18.1 Current federal and foreign income tax recoverable and interest thereon	47,508,186		47,508,186	12,108,983
18.2 Net deferred tax asset	126,745,647	14,776,558	111,969,089	86,875,858
19. Guaranty funds receivable or on deposit	2,961,623		2,961,623	3,372,282
20. Electronic data processing equipment and software	72,283,027	61,118,529	11,164,498	11,724,645
21. Furniture and equipment, including health care delivery assets (\$)	46,140,251	46,140,251		
22. Net adjustment in assets and liabilities due to foreign exchange rates				
23. Receivables from parent, subsidiaries and affiliates				
24. Health care (\$) and other amounts receivable	32,482,898	32,482,898		
25. Aggregate write-ins for other than invested assets	65,475,327	32,288,148	33,187,179	32,726,826
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	32,114,864,044	221,252,085	31,893,611,959	30,252,077,858
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts	32,384,175,428		32,384,175,428	29,949,850,299
28. Total (Lines 26 and 27)	64,499,039,472	221,252,085	64,277,787,387	60,201,928,157
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. Prepaid Expenses	32,288,148	32,288,148		
2502. Net Goodwill	20,217,177		20,217,177	24,883,077
2503. Miscellaneous Receivables	12,970,002		12,970,002	7,843,749
2598. Summary of remaining write-ins for Line 25 from overflow page				
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	65,475,327	32,288,148	33,187,179	32,726,826

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

LIABILITIES, SURPLUS AND OTHER FUNDS

	1 Current Statement Date	2 December 31 Prior Year
1. Aggregate reserve for life contracts \$ 24,645,637,077 less \$ included in Line 6.3 (including \$ 5,233,467 Modco Reserve)	24,645,637,077	22,867,110,556
2. Aggregate reserve for accident and health contracts (including \$ 29,492,017 Modco Reserve)	175,883,840	164,219,110
3. Liability for deposit-type contracts (including \$ Modco Reserve)	1,578,762,839	1,593,243,370
4. Contract claims:		
4.1 Life	394,237,098	476,064,202
4.2 Accident and health	103,576,104	82,721,119
5. Policyholders' dividends/refunds to members \$ and coupons \$ due and unpaid	108,777	199,769
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)	15,922,617	16,314,006
6.2 Policyholders' dividends and refunds to members not yet apportioned (including \$ Modco)	15,701,616	18,027,752
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 \$ 41,960 discount; including \$ 106,586 accident and health premiums	1,549,545	32,929,988
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	(6,692,278)	(28,751,641)
9.3 Other amounts payable on reinsurance, including \$ assumed and \$ 86,723,360 ceded	86,723,360	83,347,334
9.4 Interest Maintenance Reserve	54,615,087	31,925,961
10. Commissions to agents due or accrued-life and annuity contracts \$ 9,683,044 , accident and health \$ 785,954 and deposit-type contract funds \$	10,468,998	8,342,858
11. Commissions and expense allowances payable on reinsurance assumed	10,278,297	11,127,098
12. General expenses due or accrued	112,228,766	109,693,414
13. Transfers to Separate Accounts due or accrued (net) (including \$ accrued for expense allowances recognized in reserves, net of reinsured allowances)	(272,344,709)	(293,072,660)
14. Taxes, licenses and fees due or accrued, excluding federal income taxes	4,439,678	9,319,455
15.1 Current federal and foreign income taxes, including \$ on realized capital gains (losses)		
15.2 Net deferred tax liability		
16. Unearned investment income	388,633	314,589
17. Amounts withheld or retained by reporting entity as agent or trustee	6,028,056	8,148,269
18. Amounts held for agents' account, including \$ agents' credit balances		
19. Remittances and items not allocated	85,771,658	145,319,429
20. Net adjustment in assets and liabilities due to foreign exchange rates	18,430	248,110
21. Liability for benefits for employees and agents if not included above	87,895,548	80,534,381
22. Borrowed money \$ 95,000,000 and interest thereon \$ 0	95,000,000	95,000,000
23. Dividends to stockholders declared and unpaid		
24. Miscellaneous liabilities:		
24.01 Asset valuation reserve	443,658,139	378,709,050
24.02 Reinsurance in unauthorized and certified (\$) companies	3,964,687	8,720,124
24.03 Funds held under reinsurance treaties with unauthorized and certified (\$) reinsurers	228,152,174	126,729,376
24.04 Payable to parent, subsidiaries and affiliates	7,136,106	3,789,643
24.05 Drafts outstanding		
24.06 Liability for amounts held under uninsured plans		
24.07 Funds held under coinsurance		
24.08 Derivatives	413,836,850	705,705,370
24.09 Payable for securities	230,359,742	3,540,289
24.10 Payable for securities lending		
24.11 Capital notes \$ and interest thereon \$		
25. Aggregate write-ins for liabilities	102,191,576	178,641,935
26. Total liabilities excluding Separate Accounts business (Lines 1 to 25)	28,635,498,312	26,918,162,255
27. From Separate Accounts Statement	32,358,433,013	29,920,159,875
28. Total liabilities (Lines 26 and 27)	60,993,931,325	56,838,322,130
29. Common capital stock	5,000,000	5,000,000
30. Preferred capital stock		
31. Aggregate write-ins for other than special surplus funds		
32. Surplus notes	118,000,000	118,000,000
33. Gross paid in and contributed surplus	216,540,267	216,540,267
34. Aggregate write-ins for special surplus funds	(105,692,399)	(132,692,399)
35. Unassigned funds (surplus)	3,050,008,194	3,156,758,158
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 \$ 25,742,415 in Separate Accounts Statement)	3,278,856,062	3,358,606,026
38. Totals of Lines 29, 30 and 37	3,283,856,062	3,363,606,026
39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)	64,277,787,387	60,201,928,157
DETAILS OF WRITE-INS		
2501. Accrued interest on policy and contract funds/claims	6,055,053	5,974,615
2502. Miscellaneous Investment liability	96,136,523	172,667,320
2503.		
2598. Summary of remaining write-ins for Line 25 from overflow page		
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	102,191,576	178,641,935
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. Deferred gain on reinsurance	23,307,601	23,307,601
3402. Deferred tax valuation adjustment	(129,000,000)	(156,000,000)
3403.		
3498. Summary of remaining write-ins for Line 34 from overflow page		
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)	(105,692,399)	(132,692,399)

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SUMMARY OF OPERATIONS

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
1. Premiums and annuity considerations for life and accident and health contracts	5,627,036,364	5,493,523,037	7,663,659,699
2. Considerations for supplementary contracts with life contingencies			
3. Net investment income	764,446,631	702,286,053	977,576,211
4. Amortization of Interest Maintenance Reserve (IMR)	(997,923)	(4,435,484)	(5,150,294)
5. Separate Accounts net gain from operations excluding unrealized gains or losses			
6. Commissions and expense allowances on reinsurance ceded	28,394,321	40,396,805	45,109,152
7. Reserve adjustments on reinsurance ceded	6,736,716	(1,790,340)	(189,568)
8. Miscellaneous Income:			
8.1 Income from fees associated with investment management, administration and contract guarantees from Separate Accounts	228,085,305	206,252,178	278,610,903
8.2 Charges and fees for deposit-type contracts	5,071,814	3,525,000	3,751,282
8.3 Aggregate write-ins for miscellaneous income	59,467,484	76,782,548	94,151,824
9. Totals (Lines 1 to 8.3)	6,718,240,711	6,516,539,797	9,057,519,209
10. Death benefits	939,751,921	1,228,908,463	1,707,434,342
11. Matured endowments (excluding guaranteed annual pure endowments)	604,163	501,608	778,753
12. Annuity benefits	283,140,179	246,224,498	332,646,584
13. Disability benefits and benefits under accident and health contracts	111,980,066	88,503,821	126,654,923
14. Coupons, guaranteed annual pure endowments and similar benefits			
15. Surrender benefits and withdrawals for life contracts	3,090,545,973	2,497,395,061	6,423,987,108
16. Group conversions			
17. Interest and adjustments on contract or deposit-type contract funds	46,141,209	40,681,969	62,203,119
18. Payments on supplementary contracts with life contingencies	2,315,647	1,991,814	2,409,491
19. Increase in aggregate reserves for life and accident and health contracts	1,774,966,677	1,648,898,682	2,574,325,153
20. Totals (Lines 10 to 19)	6,249,445,835	5,753,105,916	11,230,439,473
21. Commissions on premiums, annuity considerations, and deposit-type contract funds (direct business only)	339,699,578	305,999,800	415,538,749
22. Commissions and expense allowances on reinsurance assumed	51,938,507	50,167,133	67,543,556
23. General insurance expenses and fraternal expenses	479,436,405	460,488,147	635,126,637
24. Insurance taxes, licenses and fees, excluding federal income taxes	76,985,043	73,955,487	93,867,581
25. Increase in loading on deferred and uncollected premiums	4,746,849	8,364,096	6,071,062
26. Net transfers to or (from) Separate Accounts net of reinsurance	(143,804,113)	(151,648,561)	(3,316,592,411)
27. Aggregate write-ins for deductions	251,513	10,485	28,195,209
28. Totals (Lines 20 to 27)	7,058,699,616	6,500,442,503	9,160,189,856
29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28)	(340,458,905)	16,097,295	(102,670,647)
30. Dividends to policyholders and refunds to members	23,070,234	25,276,483	34,727,688
31. Net gain from operations after dividends to policyholders, refunds to members and before federal income taxes (Line 29 minus Line 30)	(363,529,138)	(9,179,188)	(137,398,335)
32. Federal and foreign income taxes incurred (excluding tax on capital gains)	(62,564,948)	(31,304,086)	(42,377,068)
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)	(300,964,190)	22,124,897	(95,021,267)
34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$ 35,367,424 (excluding taxes of \$ 5,766,016 transferred to the IMR)	230,847,715	44,978,563	85,830,539
35. Net income (Line 33 plus Line 34)	(70,116,475)	67,103,461	(9,190,728)
CAPITAL AND SURPLUS ACCOUNT			
36. Capital and surplus, December 31, prior year	3,363,606,026	3,148,865,041	3,148,865,041
37. Net income (Line 35)	(70,116,475)	67,103,461	(9,190,728)
38. Change in net unrealized capital gains (losses) less capital gains tax of \$ 7,746,608	79,557,252	91,491,315	143,381,034
39. Change in net unrealized foreign exchange capital gain (loss)	(1,506,732)	950,441	1,758,852
40. Change in net deferred income tax	19,973,824	(7,077,423)	22,246,774
41. Change in nonadmitted assets	(54,467,072)	(12,350,644)	42,878,114
42. Change in liability for reinsurance in unauthorized and certified companies	4,755,438	3,562,307	(2,251,148)
43. Change in reserve on account of change in valuation basis, (increase) or decrease		85,420,271	96,658,839
44. Change in asset valuation reserve	(64,949,089)	(17,252,780)	(65,412,954)
45. Change in treasury stock			
46. Surplus (contributed to) withdrawn from Separate Accounts during period	3,964,566	348,964	6,654,880
47. Other changes in surplus in Separate Accounts Statement	(3,948,009)	(4,302,054)	(7,880,875)
48. Change in surplus notes			
49. Cumulative effect of changes in accounting principles			124,281,627
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	(4,999,926)	(1,966,603)	(1,966,603)
53. Aggregate write-ins for gains and losses in surplus	11,986,259		(136,416,826)
54. Net change in capital and surplus for the year (Lines 37 through 53)	(79,749,964)	205,927,255	214,740,985
55. Capital and surplus, as of statement date (Lines 36 + 54)	3,283,856,062	3,354,792,296	3,363,606,026
DETAILS OF WRITE-INS			
08.301. Miscellaneous administrative and other fees	59,428,082	47,808,697	63,141,184
08.302. Reserve transfers	39,402	28,973,851	31,010,640
08.303.			
08.398. Summary of remaining write-ins for Line 8.3 from overflow page			
08.399. Totals (Lines 08.301 through 08.303 plus 08.398) (Line 8.3 above)	59,467,484	76,782,548	94,151,824
2701. Funds Withheld Interest	251,513	10,485	11,388
2702. Deferred gain on reinsurance			28,183,821
2703.			
2798. Summary of remaining write-ins for Line 27 from overflow page			
2799. Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	251,513	10,485	28,195,209
5301. Change in liability for Pension Benefits			(3,724,427)
5302. Change in deferred gain on reinsurance			23,307,601
5303. Change in deferred tax valuation adjustment	27,000,000		(156,000,000)
5398. Summary of remaining write-ins for Line 53 from overflow page	(15,013,741)		
5399. Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)	11,986,259		(136,416,826)

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA 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	5,763,147,237	5,454,209,621	7,636,162,604
2. Net investment income	772,237,116	697,462,242	974,520,405
3. Miscellaneous income	262,517,287	284,984,046	439,068,345
4. Total (Lines 1 to 3)	6,797,901,640	6,436,655,909	9,049,751,354
5. Benefit and loss related payments	4,755,927,325	4,061,049,160	8,466,575,831
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts	(218,188,290)	(206,712,535)	(3,325,427,726)
7. Commissions, expenses paid and aggregate write-ins for deductions	937,614,651	916,419,962	1,225,635,279
8. Dividends paid to policyholders	25,878,751	28,450,868	38,627,196
9. Federal and foreign income taxes paid (recovered) net of \$ 41,133,440 tax on capital gains (losses)	10,619,273	17,117,277	(3,991,919)
10. Total (Lines 5 through 9)	5,511,851,710	4,816,324,732	6,401,418,661
11. Net cash from operations (Line 4 minus Line 10)	1,286,049,930	1,620,331,177	2,648,332,693
Cash from Investments			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds	2,519,982,944	2,483,167,714	3,265,049,568
12.2 Stocks	141,987,732	149,316,948	189,538,735
12.3 Mortgage loans	554,337,637	277,716,727	471,211,131
12.4 Real estate			
12.5 Other invested assets	159,497,734	73,643,141	119,456,433
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments			
12.7 Miscellaneous proceeds	351,665,225	34,866,890	26,840,626
12.8 Total investment proceeds (Lines 12.1 to 12.7)	3,727,471,272	3,018,711,420	4,072,096,493
13. Cost of investments acquired (long-term only):			
13.1 Bonds	3,848,822,042	3,764,610,512	5,422,409,962
13.2 Stocks	130,336,993	161,963,648	206,648,291
13.3 Mortgage loans	834,432,588	516,622,968	913,419,111
13.4 Real estate			
13.5 Other invested assets	196,145,247	101,962,098	157,484,565
13.6 Miscellaneous applications			
13.7 Total investments acquired (Lines 13.1 to 13.6)	5,009,736,870	4,545,159,226	6,699,961,929
14. Net increase (or decrease) in contract loans and premium notes	36,399,494	53,234,441	54,440,117
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(1,318,665,092)	(1,579,682,247)	(2,682,305,553)
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	(16,744,536)	27,026,214	15,722,991
16.5 Dividends to stockholders			
16.6 Other cash provided (applied)	43,510,909	218,262,138	101,987,853
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	26,766,373	245,288,352	117,710,844
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)	(5,848,789)	285,937,282	83,737,984
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year	230,319,005	146,581,021	146,581,021
19.2 End of period (Line 18 plus Line 19.1)	224,470,216	432,518,303	230,319,005

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

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EXHIBIT 1

DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
1. Industrial life			
2. Ordinary life insurance	1,419,937,985	1,417,876,968	1,933,152,937
3. Ordinary individual annuities	355,269,765	307,769,926	410,315,641
4. Credit life (group and individual)	56,440,362	51,816,314	70,967,216
5. Group life insurance	1,065,864,125	1,122,532,470	1,514,348,120
6. Group annuities	3,006,101,497	2,453,932,454	3,547,870,001
7. A & H - group	252,787,067	245,653,136	327,225,660
8. A & H - credit (group and individual)	56,883,449	51,771,436	70,708,832
9. A & H - other	14,994,767	16,784,979	22,073,699
10. Aggregate of all other lines of business			
11. Subtotal (Lines 1 through 10)	6,228,279,017	5,668,137,683	7,896,662,106
12. Fraternal (Fraternal Benefit Societies Only)			
13. Subtotal (Lines 11 through 12)	6,228,279,017	5,668,137,683	7,896,662,106
14. Deposit-type contracts	175,572,393	209,679,948	283,840,750
15. Total (Lines 13 and 14)	6,403,851,410	5,877,817,631	8,180,502,856
DETAILS OF WRITE-INS			
1001.			
1002.			
1003.			
1098. Summary of remaining write-ins for Line 10 from overflow page			
1099. Totals (Lines 1001 through 1003 plus 1098)(Line 10 above)			

NOTES TO FINANCIAL STATEMENTS

(1) Summary of Significant Accounting Policies

A. Accounting Practices

The accompanying statutory financial statements of Minnesota Life Insurance Company (the Company) have been prepared in accordance with accounting practices prescribed or permitted by the Minnesota Department of Commerce. The Minnesota Department of Commerce recognizes statutory accounting practices prescribed or permitted by the state of Minnesota for determining and reporting the financial condition and results of operations of an insurance company and for determining its solvency under the Minnesota Insurance Law. Prescribed statutory accounting practices are those practices that are incorporated directly or by reference in state laws, regulations and general administrative rules applicable to all insurance enterprises domiciled in a particular state. Permitted statutory accounting practices include practices not prescribed by the domiciliary state, but allowed by the domiciliary state regulatory authority. The National Association of Insurance Commissioners' (NAIC) *Accounting Practices and Procedures Manual* (NAIC SAP) has been adopted as a component of prescribed or permitted practices by the state of Minnesota. The state has adopted the prescribed accounting practices found in NAIC SAP, without modification.

The Company has received a permitted practice from the Minnesota Department of Commerce to use a modified 1959 accidental death benefit (ADB) table.

The Company has no material prescribed accounted practices.

A reconciliation of the Company's net income and capital and surplus between NAIC SAP and practices prescribed and permitted by the state of Minnesota is shown below:

	SSAP #	F/S Page	F/S Line #	09/30/2021	12/31/2020
1. Net Income, Minnesota State basis:				\$ (70,116,475)	\$ (9,190,728)
2.State Prescribed Practices (Income):	NONE	NONE	NONE	-	-
3.State Permitted Practices (Income): Permitted use of modified 1959 ADB Table	51	4	19	\$ 21,000	\$ (219,000)
4. Net Income, NAIC SAP:				\$ (70,137,475)	\$ (8,971,728)
5. Statutory Surplus, Minnesota State basis:				\$ 3,283,856,062	\$ 3,363,606,026
6. State Prescribed Practices (Surplus):	NONE	NONE	NONE	-	-
7. State Permitted Practices (Surplus): Permitted use of modified 1959 ADB Table	51	4	37	\$ 6,447,000	\$ 6,426,000
8. Statutory Surplus, NAIC SAP:				\$ 3,277,409,062	\$ 3,357,180,026

B. Not significant change

C. Not significant change

D. Not applicable

(2) Accounting Changes and Corrections of Errors

Subsequent to the 2020 annual statement filing, the Company identified an adjustment related to reserves for certain universal life contracts with secondary guarantees and the 2020 implementation of principles-based reserving (PBR) prescribed by the NAIC Valuation Manual (VM-20). The adjustment would have increased aggregate reserve for life contracts (Liabilities, Surplus and Other Funds Page 3, Line 1) and decreased unassigned surplus (Liabilities, Surplus and Other Funds Page 3, Line 35) and Net Income (included in Summary of Operations Page 4, Line 35) in 2020 each by approximately \$15 million. Line 53, column 1 on the March 31, 2021 Summary of Operations Page 4 reflects the adjustment made in 2021 related to this 2020 item.

(3) Business Combinations and Goodwill

Not applicable

(4) Discontinued Operations

Not applicable

NOTES TO FINANCIAL STATEMENTS

(5) Investments

- A. Not significant change
 B. Not significant change
 C. Not applicable
 D. Loan-Backed Securities

1. Prepayment assumptions for single class and multi-class mortgage-backed/asset-backed securities were obtained from Bloomberg when available. Other payment speed assumptions for a small number of holdings were reviewed with the appropriate affiliated company analyst by evaluating the underlying collateral.
2. As of September 30, 2021. The Company did not recognize any OTTI due to the intent to sell or due to the inability or lack of intent to retain a security for a period of time sufficient to recover the full amount of the initial investment in the security.

	(1) Amortized Cost Basis Before Other-than- Temporary Impairment	(2) Other-than-Temporary Impairment Recognized in Loss		(3) Fair Value 1 – (2a+2b)
		(2a) Interest	(2b) Non-interest	
OTTI recognized 1st 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 1st quarter	\$ -	\$ -	\$ -	\$ -
OTTI recognized 2nd 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 2nd quarter	\$ -	\$ -	\$ -	\$ -
OTTI recognized 3rd 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 3rd quarter	\$ -	\$ -	\$ -	\$ -
OTTI recognized 4th 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 4th quarter	\$ -	\$ -	\$ -	\$ -

NOTES TO FINANCIAL STATEMENTS

(5) Investments (continued)

3. The detail for securities currently held by the Company with a recognized OTTI due to the present value of cash flows expected to be collected being less than the amortized cost of the security:

CUSIP	Book Adjusted Carrying Value Before Current Period OTTI	Present Value of Projected Cash Flows	Recognized OTTI	Amortized Cost After OTTI	Fair Value at Time of OTTI	Date of Financial Statement Where Reported
Total	\$ -	\$ -	\$ -	-	\$ -	

4. All impaired securities (fair value is less than cost or amortized cost) for which an OTTI has not been recognized in earnings as a realized loss (including securities with a recognized OTTI for non-interest related declines when a non-recognized interest related impairment remains) as of September 30, 2021:

	Aggregate	Less than 12 Months	12 Months or Longer
A. Gross Unrealized Losses	(31,908,558)	(24,538,548)	(7,370,010)
B. Fair Value of Securities with Unrealized Losses	1,556,794,912	1,328,376,199	228,418,713

5. In determining whether a decline in value is other than temporary, the Company considers several factors including, but not limited to the following: the extent and duration of the decline in value; the Company's inability or lack of intent to retain the investment for a period of time sufficient to recover the amortized cost basis; and the performance of the security's underlying collateral and projected future cash flows. In projecting future cash flows, the Company incorporates inputs from third-party sources and applies reasonable judgment in developing assumptions used to estimate the probability and timing of collecting all contractual cash flows.

E. Not applicable

F. Not applicable

G. Not applicable

H. Not applicable

I. Not applicable

J. None

K. Not significant change

L. Not significant change

M. Not applicable

N. Not applicable

O. 5GI Securities

Investment	Number of 5GI Securities		Aggregate BACV		Aggregate Fair Value	
	Current Year	Prior Year	Current Year	Prior Year	Current Year	Prior Year
(1) Bonds - AC	6	6	\$ 9,901,101	\$ 9,982,531	\$ 9,913,238	\$ 9,870,876
(2) LB&SS - AC	-	-	-	-	-	-
(3) Preferred Stock - AC	-	1	-	35,000	-	35,000
(4) Preferred Stock - FV	-	-	37,415	-	37,415	-
Total	6	7	\$ 9,938,516	\$ 10,017,531	\$ 9,950,653	\$ 9,905,876

P. Not applicable

Q. Prepayment Penalty and Acceleration Fees

	General Account	Separate Account
(1) Number of CUSIPs	52	5
(2) Aggregate amount of investment income	\$ 33,570,517	\$ 1,011,979

R. Not applicable

NOTES TO FINANCIAL STATEMENTS

(6) Joint Ventures, Partnerships and Limited Liability Companies

No significant change

(7) Investment Income

No significant change

(8) Derivative Instruments

No significant change

(9) Income Taxes

No significant change

(10) Information Concerning Parent, Subsidiaries and Affiliates

- A. The Company is a wholly-owned life insurance company of SFG. SFG is an intermediate stock holding company held by the mutual holding company, Minnesota Mutual Companies, Inc.

(11) Debt

- A. Not applicable

- B. FHLB (Federal Home Loan Bank) Agreements

(1) The Company is a member of the FHLB of Des Moines, Iowa. Through its membership, the Company has conducted business activity (borrowings) with FHLB. It is part of the Company's strategy to utilize these funds for both liquidity and general operating purposes. The Company has determined the actual/estimated maximum borrowing capacity as \$1,548,395,000 based on the current remaining pledged collateral capacity at the FHLB.

(2) FHLB Capital Stock**a. Aggregate Totals**

1. Current Year	1 Total 2+3	2 General Account	3 Separate Account
(a) Membership stock – class A	10,000,000	10,000,000	-
(b) Membership stock – class B	-	-	-
(c) Activity stock	3,800,000	3,800,000	-
(d) Excess stock	-	-	-
(e) Aggregate total	13,800,000	13,800,000	-
(f) Actual or estimated borrowing capacity as determine by the insurer	1,548,395,000	xxx	xxx

1. Prior Year-end	1 Total 2+3	2 General Account	3 Separate Account
(a) Membership stock – class A	10,000,000	10,000,000	-
(b) Membership stock – class B	-	-	-
(c) Activity stock	3,800,000	3,800,000	-
(d) Excess stock	-	-	-
(e) Aggregate total	13,800,000	13,800,000	-
(f) Actual or estimated borrowing capacity as determine by the insurer	1,866,982,000	xxx	xxx

b. Membership Stock (Class A and B) Eligible for Redemption

Membership Stock	Current Year Total	Not Eligible for Redemption	Less Than 6 Months	6 months to Less Than 1 Year	1 to Less Than 3 Years	3 to 5 Years
1. Class A	10,000,000	10,000,000	-	-	-	-
2. Class B	-	-	-	-	-	-

NOTES TO FINANCIAL STATEMENTS

(11) Debt (continued)

(3) Collateral Pledged to FHLB

a. Amount Pledged as of Reporting Date

1. Current Year Total General and Separate Accounts	Fair Value	Carrying Value	Aggregate Total Borrowing
Total Collateral Pledged	2,047,445,000	1,924,806,000	95,000,000

2. Current Year General Account	Fair Value	Carrying Value	Aggregate Total Borrowing
Total Collateral Pledged	2,047,445,000	1,924,806,000	95,000,000

3. Current Year Separate Accounts	Fair Value	Carrying Value	Aggregate Total Borrowing
Total Collateral Pledged	-	-	-

4. Prior Year-end Total General and Separate Accounts	Fair Value	Carrying Value	Aggregate Total Borrowing
Total Collateral Pledged	2,279,804,000	2,101,165,000	95,000,000

(3) Collateral Pledged to FHLB (continued)

b. Maximum Amount Pledged During Reporting Period

1. Current Year Total General and Separate Accounts	Fair Value	Carrying Value	Amount Borrowed at Time of Maximum Collateral
Maximum Collateral Pledged	2,253,339,000	2,122,023,000	95,000,000

2. Current Year General Account	Fair Value	Carrying Value	Amount Borrowed at Time of Maximum Collateral
Maximum Collateral Pledged	2,253,339,000	2,122,023,000	95,000,000

3. Current Year Separate Accounts	Fair Value	Carrying Value	Amount Borrowed at Time of Maximum Collateral
Maximum Collateral Pledged	-	-	-

4. Prior Year-end Total General and Separate Accounts	Fair Value	Carrying Value	Amount Borrowed at Time of Maximum Collateral
Maximum Collateral Pledged	2,356,062,000	2,356,062,000	95,000,000

(4) Borrowing from FHLB

a. Amount as of the Reporting Date

1. Current Year	1	2	3	4
	Total 2+3	General Account	Separate Account	Funding Agreements Reserves Established
(a) Debt	95,000,000	95,000,000	-	xxx
(b) Funding Agreements	-	-	-	-
(c) Other	-	-	-	xxx
(d) Aggregate Total	95,000,000	95,000,000	-	-

2. Prior Year-end	1	2	3	4
	Total 2+3	General Account	Separate Account	Funding Agreements Reserves Established
(a) Debt	95,000,000	95,000,000	-	xxx
(b) Funding Agreements	-	-	-	-
(c) Other	-	-	-	xxx
(d) Aggregate Total	95,000,000	95,000,000	-	-

NOTES TO FINANCIAL STATEMENTS

(11) Debt (continued)

b. Maximum Amount during Reporting Period (Current Year)

	1	2	3
	Total 2+3	General Account	Separate Accounts
1. Debt	95,000,000	95,000,000	-
2. Funding Agreements	-	-	-
3. Other	-	-	-
4. Aggregate Total	95,000,000	95,000,000	-

c. FHLB – Prepayment Obligations

	Does the Company have prepayment obligations under the following arrangements (YES/NO)?
1. Debt	NO
2. Funding Agreements	NO
3. Other	NO

(12) Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Postretirement Benefit Plans

A. Defined Benefit Plan

4. Components of net periodic benefit cost

	Pension Benefits		Postretirement Benefits		Special or Contractual Benefits Per SSAP No.11	
	2021	2020	2021	2020	2021	2020
In thousands						
a. Service cost	\$ -	\$ -	\$ 130	\$ 167	-	-
b. Interest cost	1,198	1,826	87	147	-	-
c. Expected return on plan assets	(1,411)	(1,828)	-	-	-	-
d. Transition asset or obligation			-	-	-	-
e. Gains and losses	1,032	877	(140)	(190)	-	-
f. Prior service cost or credit	-	-	(358)	(478)	-	-
g. Gain or loss recognized due to a settlement or curtailment	-	-	-	-	-	-
h. Total net periodic benefit cost	\$ 819	\$ 875	\$ (281)	\$ (354)	-	-

(13) Capital and Surplus, Dividend Restrictions and Quasi-Reorganizations

No significant change

(14) Liabilities, Contingencies and Assessments

No significant change

(15) Leases

No significant change

(16) Information About Financial Instruments With Off-Balance Sheet Risk And Financial Instruments With Concentrations of Credit Risk

No significant change

NOTES TO FINANCIAL STATEMENTS

(17) Sale Transfer and Servicing of Financial Assets and Extinguishments of Liabilities

- A. Not applicable
- B. Not applicable
- C. Wash Sales

1. In the course of the reporting entity's asset management, securities are sold and reacquired within 30 days of the sale date.

2. The details by NAIC designation 3 or below, or unrated of securities sold during the year ended September 30, 2021 and reacquired within 30 days of the sale date are:

Description	NAIC Designation	Number of Transactions	Book Value of Securities Sold	Cost of Securities Repurchased	Gain (Loss)
Common Stocks		3	\$ 84,291	\$ 96,734	\$ 22,789

(18) Gain or Loss to the Reporting Entity from Uninsured A&H Plans and the Uninsured Portion of Partially Insured Plans

Not applicable

(19) Direct Premium Written/Produced by Managing General Agents/Third Party Administrators

Not applicable

(20) Fair Value Measurements

- A. The fair value of the Company's financial assets and financial liabilities has been determined using available market information as of September 30, 2021. Although the Company is not aware of any factors that would significantly affect the fair value of financial assets and financial liabilities, such amounts have not been comprehensively revalued since those dates. Therefore, estimates of fair value subsequent to the valuation dates may differ significantly from the amounts presented herein. Considerable judgment is required to interpret market data to develop the estimates of fair value. The use of different market assumptions and/or estimation methodologies may have a material effect on the estimated fair value amounts.

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability (exit price) in an orderly transaction between market participants at the measurement date. In determining fair value, the Company primarily uses the market approach which utilizes prices and other relevant information generated by market transactions involving identical or comparable assets or liabilities. To a lesser extent, the Company also uses the income approach which uses discounted cash flows to determine fair value. When applying either approach, the Company maximizes the use of observable inputs and minimizes the use of unobservable inputs. Observable inputs reflect the assumptions market participants would use in valuing a financial instrument based on market data obtained from sources independent of the Company. Unobservable inputs reflect the Company's estimates about the assumptions market participants would use in valuing financial assets and financial liabilities based on the best information in the circumstances.

The Company is required to categorize its financial assets and financial liabilities carried at fair value on the statutory statements of admitted assets, liabilities and capital and surplus according to a three-level hierarchy. A level is assigned to each financial asset and financial liability based on the lowest level input that is significant to the fair value measurement in its entirety. The levels of fair value hierarchy are as follows:

Level 1 – Fair value is based on unadjusted quoted prices for identical assets or liabilities in an active market.

Level 2 – Fair value is based on significant inputs, other than quoted prices included in Level 1, that are observable in active markets for identical or similar assets and liabilities.

Level 3 – Fair value is based on at least one or more significant unobservable inputs. These inputs reflect the Company's assumptions about the inputs market participants would use in pricing the assets or liabilities.

The Company uses prices and inputs that are current as of the measurement date. In periods of market disruption, the ability to observe prices and inputs may be reduced, which could cause an asset or liability to be reclassified to a lower level.

Inputs used to measure fair value of an asset or liability may fall into different levels of the fair value hierarchy. In these situations, the Company will determine the level in which the fair value falls based upon the lowest level input that is significant to the determination of the fair value.

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

NOTES TO FINANCIAL STATEMENTS

(20) Fair Value Measurements (continued)

1. The following table summarizes the Company's financial assets and liabilities measured at fair value as of September 30, 2021 (in thousands):

Description	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Total
Cash equivalents	\$ 221,965	\$ -	\$ -	\$ -	\$ 221,965
Bonds					
Industrial and misc	\$ 4,265	\$ 172	\$ -		\$ 4,437
Common stock:					
Industrial and misc	\$ 544,483	-	\$ 1,372	-	\$ 545,855
Preferred stocks	\$ 18,360	\$ 28,163	\$ 37	-	\$ 46,560
Derivative assets:					
Swaps	\$ 91,043	\$ 8,376	\$ -	\$ -	\$ 99,419
Futures	755	-	-	-	755
Options	-	849,367	-	-	849,367
Total derivatives	\$ 91,798	\$ 857,743	\$ -	\$ -	\$ 949,541
Separate account assets	\$ 7,118,293	\$ 25,243,938	\$ 22,945	\$ -	\$ 32,385,176
Total assets	\$ 7,999,164	\$ 26,130,016	\$ 24,354	\$ -	\$ 34,153,534
Derivative liabilities	\$ -	\$ (413,827)	\$ -	\$ -	\$ (413,827)
Total liabilities	\$ -	\$ (413,827)	\$ -	\$ -	\$ (413,827)

2. Assets measured at fair value using significant unobservable inputs (Level 3):

(in thousands)	Balance at 06/30/2021	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	Sales	Settlements	Balance at 09/30/2021
Common stocks	\$ 1,450	\$ -	\$ -	\$ -	\$ (78)	\$ -	\$ -	\$ -	\$ 1,372
Preferred stocks	\$ 35	-	-	-	2	-	-	-	\$ 37
Bonds	\$ 36,825	-	(36,825)	-	-	-	-	-	\$ -
Separate account assets	\$ 17,205	-	-	-	518	6,177	(955)	-	\$ 22,945
Total	\$ 55,515	\$ -	\$ (36,825)	\$ -	\$ 442	\$ 6,177	\$ (955)	\$ -	\$ 24,354

1. Transfers of securities among the levels occur at the beginning of the reporting period.
2. The methods and assumptions used to estimate the fair value of financial assets and liabilities are summarized as follows:

Common Stocks

The Company's common stocks consist primarily of investments in common stock of publicly traded companies. The fair values of common stocks are based on quoted market prices in active markets for identical assets and are primarily classified within level 1. The Company carries a small amount of non-exchange traded common stocks classified within Level 3.

Derivative instruments

Derivative instrument fair values are based on quoted market prices when available. If a quoted market price is not available, fair value is estimated using current market assumptions and modeling techniques, which are then compared with quotes from counterparties.

The majority of the Company's derivative positions are traded in the over-the-counter (OTC) derivative market and are classified as Level 2. The fair values of most OTC derivatives are determined using discounted cash flow or third party pricing models. The significant inputs to the pricing models are observable in the market or can be derived principally from or corroborated by observable market data. Significant inputs that are observable generally include: interest rates, foreign currency exchange rates, interest rate curves, credit curves and volatility. However, certain OTC derivatives may rely on inputs that are significant to the estimated fair value that are not observable in the market or cannot be derived principally from or corroborated by observable market data. Significant inputs that are unobservable generally include: independent broker quotes and inputs that are outside the observable portion of the interest rate curve, credit curve, volatility or other relevant market measure. These unobservable inputs may involve significant management judgment or estimation. In general, OTC derivatives are compared to an outside broker quote when available and are reviewed in detail through the Company's valuation oversight group.

NOTES TO FINANCIAL STATEMENTS

(20) Fair Value Measurements (continued)

The credit risk of both the counterparty and the Company are considered in determining the estimated fair value for all OTC derivatives after taking into account the effects of netting agreements and collateral arrangements.

Cash equivalents

Cash equivalents include money market instruments. Money market instruments are generally valued using unadjusted quoted prices in active markets and are reflected in Level 1.

Separate account assets

Separate account assets are reported as a summarized total and are carried at estimated fair value based on the underlying assets in which the separate accounts are invested. Valuations for common stock and short-term investments are determined consistent with similar instruments as previously described. When available, fair values of bonds are based on quoted market prices of identical assets in active markets and are reflected in Level 1. When quoted prices are not available, the Company's process is to obtain prices from third party pricing services, when available, and generally classified the security as Level 2. Valuations for certain mutual funds and pooled separate accounts are classified as Level 2 as the values are based upon quoted prices or reported net asset values provided by the fund managers with little readily determinable public pricing information. Other valuations using internally developed pricing models or broker quotes are generally classified as Level 3.

B. Not applicable

C. The following table summarizes by level of fair value hierarchy the aggregate fair value of all financial assets and liabilities held by the Company as of September 30, 2021 (in thousands):

Type of Financial Instrument	Aggregate Fair Value	Admitted Asset Value	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Not Practicable Carrying Value
Assets:							
Bonds	\$ 23,196,963	\$ 20,609,029	\$ 512,423	\$ 19,310,613	\$ 3,373,927	\$ -	\$ -
Common stock	545,855	559,655	544,483	-	1,372	-	13,800
Preferred stock	72,422	70,552	20,095	28,163	24,164	-	-
Mortgage loans	5,040,999	4,871,114	-	-	5,040,999	-	-
Short terms	6,100	6,100	6,100	-	-	-	-
Cash Equivalents	276,759	276,759	276,759	-	-	-	-
Surplus Notes	162,858	145,956	-	162,858	-	-	-
Total investments	\$ 29,301,956	\$ 26,539,165	\$ 1,359,860	\$ 19,501,634	\$ 8,440,462	\$ -	\$ 13,800
Derivative Assets:							
Interest rate swaps	\$ 99,419	\$ 99,419	\$ 91,043	\$ 8,376	\$ -	\$ -	\$ -
Futures	755	755	755	-	-	-	-
Options	849,367	849,367	-	849,367	-	-	-
Total derivatives	\$ 949,541	\$ 949,541	\$ 91,798	\$ 857,743	\$ -	\$ -	\$ -
Policy loans	\$ 818,567	\$ 678,838	\$ -	\$ -	\$ 818,567	\$ -	\$ -
Separate account assets	\$ 32,384,176	\$ 32,384,176	\$ 7,118,293	\$ 25,242,938	\$ 22,945	\$ -	\$ -
Total assets	\$ 63,454,240	\$ 60,551,720	\$ 8,569,951	\$ 45,602,315	\$ 9,281,974	\$ -	\$ 13,800
Liabilities:							
Derivative liabilities:	\$ (413,827)	\$ (413,837)	\$ -	\$ (413,827)	\$ -	\$ -	\$ -
Total liabilities	\$ (413,827)	\$ (413,837)	\$ -	\$ (413,827)	\$ -	\$ -	\$ -
Deferred annuities	\$ 2,409,456	\$ 2,203,793	\$ -	\$ -	\$ 2,409,456	\$ -	\$ -
Annuity certain contracts	\$ 120,722	\$ 113,904	\$ -	\$ -	\$ 120,722	\$ -	\$ -
Other fund deposits	\$ 3,196,476	\$ 3,196,493	\$ -	\$ -	\$ 3,196,476	\$ -	\$ -
Supplementary contracts without life contingencies	\$ 165,235	\$ 165,235	\$ -	\$ -	\$ 165,235	\$ -	\$ -
Separate account liabilities	\$ 28,234,295	\$ 28,234,295	\$ 7,118,293	\$ 21,093,057	\$ 22,945	\$ -	\$ -
Total liabilities	\$ 33,712,357	\$ 33,499,883	\$ 7,118,293	\$ 20,679,230	\$ 5,914,834	\$ -	\$ -

D. The following table provides a summary of financial assets with a not practicable carrying value as of September 30, 2021 (in thousands):

	Carrying Value	Effective Interest Rate	Maturity Date	Explanation
Common stock	\$ 13,800	N/A	N/A	Nonmarketable FHLB membership stock held at cost

E. Not applicable

NOTES TO FINANCIAL STATEMENTS

(21) Other Items

- A. Not applicable
- B. Not applicable
- C. Other Disclosures

Risks

The Company's financial statements are based on estimates and assumptions that are subject to significant business, economic and competitive risks and uncertainties, many of which are beyond the Company's control or are subject to change. As such, actual results could differ from the estimates used in the financial statements and the value of the Company's investments, its financial condition and its liquidity could be adversely affected. The following risks and uncertainties, among others, may have such an effect:

- Economic environment and capital markets-related risks such as those related to interest rates, equity markets, credit spreads, real estate, and derivatives.
- Investment-related risks such as those related to valuation, impairment, and concentration.
- Business and operational-related risks such as those related to mortality/longevity, morbidity and claims experience, reinsurers and counterparties, liquidity, ratings, competition, cyber or other information security, fraud, and overall risk management.
- Catastrophic and pandemic event-related risks such as COVID-19 that may impact policyholder behavior and claims experience, volatility in financial markets and economic activity, and operations.
- Acquisition, disposition, or other structural change related risks.
- Regulatory and legal risks such as those related to changes in fiscal, tax and other legislation, insurance and other regulation, and accounting standards.

The Company actively monitors and manages risks and uncertainties through a variety of policies and procedures in an effort to mitigate or minimize the adverse impact of any exposures impacting the financial statements.

- D. Not applicable
- E. Not applicable
- F. Not significant change
- G. No significant change
- H. Not applicable
- I. Not applicable

(22) Events Subsequent

Not applicable

(23) Reinsurance

No significant change

(24) Retrospectively Rated Contracts & Contracts Subject to Redetermination.

No significant change

NOTES TO FINANCIAL STATEMENTS

(25) Change in Incurred Losses and Loss Adjustment Expenses

Activity in the liability for unpaid accident and health claims and claim adjustment expenses is summarized as follows:

<i>In thousands</i>	<u>09/30/2021</u>	<u>12/31/2020</u>
Balance at January 1	\$ 628,687	\$ 639,574
Less: reinsurance recoverable	509,225	518,958
Net balance at January 1	119,462	120,616
Incurred related to:		
Current year	117,858	140,442
Prior years	(6,732)	(14,502)
Total incurred	111,126	125,940
Paid related to:		
Current year	36,412	62,617
Prior years	56,014	64,477
Total paid	92,426	127,094
Net balance at end period	138,162	119,462
Plus: reinsurance recoverable	500,401	509,225
Balance at end period	<u>\$ 638,563</u>	<u>\$ 628,687</u>

The liability for unpaid accident and health claim adjustment expenses as of September 30, 2021 and 2020 was \$3,373,000 and \$3,095,000, respectively, and is included in the table above.

As a result of changes in estimates of claims incurred in prior years, the accident and health claims and claim adjustment expenses incurred increased (decreased) \$(6,732),000 and \$(14,502),000 as of September 30, 2021 and 2020, respectively. The changes in amounts are the result of normal reserve development inherent in the uncertainty of establishing the liability for unpaid accident and health claims and claim adjustment expenses.

The Company incurred \$1,674,000 and paid \$1,396,000 of claim adjustment expenses in the current year, of which \$685,000 of the paid amount was attributable to insured and covered events of prior years. The Company did not increase or decrease the provision for insured events of prior years.

(26) Intercompany Pooling Arrangements

Not applicable.

(27) Structured Settlements

Not applicable

(28) Health Care Receivables

Not applicable

(29) Participating Policies

No significant change

(30) Premium Deficiency Reserves

No significant change

(31) Reserves for Life Contracts and Annuity Contracts

No significant change

(32) Analysis of Annuity Actuarial Reserves and Deposit Type Contract Liabilities by Withdrawal Characteristics

No significant change

(33) Analysis of Life Actuarial Reserves by Withdrawal Characteristics

No significant change

NOTES TO FINANCIAL STATEMENTS

(34) Premium and Annuity Considerations Deferred and Uncollected

No significant change

(35) Separate Accounts

No significant change

(36) Loss/Claim Adjustment Expenses

No significant change

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? Yes [X] No []
If yes, complete Schedule Y, Parts 1 and 1A.
- 3.2 Have there been any substantial changes in the organizational chart since the prior quarter end? Yes [X] No []
- 3.3 If the response to 3.2 is yes, provide a brief description of those changes.
During 3Q 2021, Securian Canada Inc., a non-insurance affiliate of the Company, purchased the controlling interest of Armour Group Inc. and its subsidiaries, Vehicle Armour Inc., Integrated Warranty Services, Inc., Premium Services Group Inc., and VA Insurance Services Inc. Securian Canada Inc. also purchased the controlling interest of 2602432 Ontario Ltd. and its subsidiary Loan Armour Insurance Solutions Inc. During 3Q21, Allied Solutions, LLC, a non-insurance affiliate of the Company, purchased the controlling interest of Allied Dispatch Solutions LLC and its subsidiaries, Auto Club of America, Corp., Auto Help Line of America, Inc., and Dominion Automobile Association Limited.
- 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]
If yes, complete and file the merger history data file with the NAIC.
- 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

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

5. If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), attorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved? Yes [] No [X] N/A []
If yes, attach an explanation.
Not applicable
- 6.1 State as of what date the latest financial examination of the reporting entity was made or is being made. 12/31/2017
- 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. 12/31/2017
- 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). 06/05/2019
- 6.4 By what department or departments?
The Company was examined as part of a group level examination conducted by the Minnesota Department of Commerce with Ohio Department of Insurance and Arkansas Department of Insurance participating.
- 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 [] No [] N/A [X]
- 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:
Not applicable
- 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.
Not applicable
- 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
Securian Financial Services, Inc.	St. Paul, MN	NO	NO	NO	YES
Securian Trust Company, N.A.	St. Paul, MN	NO	YES	NO	NO
C.R.I. Securities, LLC	St. Paul, MN	NO	NO	NO	YES
Asset Allocation & Management Company, LLC	Chicago, IL	NO	NO	NO	YES
Securian Asset Management	St. Paul, MN	NO	NO	NO	YES

GENERAL INTERROGATORIES

- 9.1 Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions) of the reporting entity subject to a code of ethics, which includes the following standards? Yes [] No []
- (a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
- (b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting entity;
- (c) Compliance with applicable governmental laws, rules and regulations;
- (d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and
- (e) Accountability for adherence to the code.
- 9.11 If the response to 9.1 is No, please explain:
Not applicable
- 9.2 Has the code of ethics for senior managers been amended? Yes [] No []
- 9.21 If the response to 9.2 is Yes, provide information related to amendment(s).
The Company makes amendments to our Code of Ethics every year to maintain appropriate focus on emerging or relevant issues.
- 9.3 Have any provisions of the code of ethics been waived for any of the specified officers? Yes [] No []
- 9.31 If the response to 9.3 is Yes, provide the nature of any waiver(s).
Not applicable

FINANCIAL

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

INVESTMENT

- 11.1 Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.) Yes [] No []
- 11.2 If yes, give full and complete information relating thereto:
Not applicable
12. Amount of real estate and mortgages held in other invested assets in Schedule BA: \$
13. Amount of real estate and mortgages held in short-term investments: \$
- 14.1 Does the reporting entity have any investments in parent, subsidiaries and affiliates? Yes [] No []
- 14.2 If yes, please complete the following:
- | | 1
Prior Year-End
Book/Adjusted
Carrying Value | 2
Current Quarter
Book/Adjusted
Carrying Value |
|---|--|---|
| 14.21 Bonds | \$ | \$ |
| 14.22 Preferred Stock | \$ | \$ |
| 14.23 Common Stock | \$ 446,800,782 | \$ 435,091,467 |
| 14.24 Short-Term Investments | \$ | \$ |
| 14.25 Mortgage Loans on Real Estate | \$ | \$ |
| 14.26 All Other | \$ 127,467,331 | \$ 190,133,343 |
| 14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26) | \$ 574,268,113 | \$ 625,224,810 |
| 14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above | \$ | \$ |
- 15.1 Has the reporting entity entered into any hedging transactions reported on Schedule DB? Yes [] No []
- 15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? Yes [] No [] N/A []
If no, attach a description with this statement.
Not applicable
16. For the reporting entity's security lending program, state the amount of the following as of the current statement date:
- 16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2. \$
- 16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 \$
- 16.3 Total payable for securities lending reported on the liability page. \$

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY
GENERAL INTERROGATORIES

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

1 Name of Custodian(s)	2 Custodian Address
BNY Mellon	One Mellon Center, Pittsburgh, PA 15258
US Bank, N.A.	800 Nicollet Mall, Minneapolis, MN 55402
FHLB Des Moines	801 Walnut St, Des Moines, IA 50309

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

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

- 17.3 Have there been any changes, including name changes, in the custodian(s) identified in 17.1 during the current quarter? Yes [] No [X]
- 17.4 If yes, give full information relating thereto:

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

- 17.5 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. 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
Securian Asset Management, Inc.	A.....
Waddell & Reed	U.....
Templeton Investment Counsel, LLC	U.....
Fort Washington Investment Advisors	U.....

- 17.5097 For those firms/individuals listed in the table for Question 17.5, 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 [X]

- 17.5098 For firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") listed in the table for Question 17.5, does the total assets under management aggregate to more than 50% of the reporting entity's invested assets? Yes [] No [X]

- 17.6 For those firms or individuals listed in the table for 17.5 with an affiliation code of "A" (affiliated) or "U" (unaffiliated), provide the information for the table below.

1 Central Registration Depository Number	2 Name of Firm or Individual	3 Legal Entity Identifier (LEI)	4 Registered With	5 Investment Management Agreement (IMA) Filed
109905	Securian Asset Management, Inc.	5URRAMPU5ELNW8AQJB87	SEC	NO.....
123381	Waddell & Reed Ivy Investment Company		SEC	NO.....
111383	Templeton Investment Counsel, LLC		SEC	NO.....
107126	Fort Washington Investment Advisors		SEC	NO.....

- 18.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed? Yes [X] No []
- 18.2 If no, list exceptions:
Not applicable

19. 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 []

20. By self-designating PLGI securities, the reporting entity is certifying the following elements of each self-designated PLGI security:
- a. The security was purchased prior to January 1, 2018.
 - b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
 - c. The NAIC Designation was 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 held by the insurer and available for examination by state insurance regulators.
 - d. The reporting entity is not permitted to share this credit rating of the PL security with the SVO.
- Has the reporting entity self-designated PLGI securities? Yes [] No [X]

21. 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 [X]

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA 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 \$
- 1.13 Commercial Mortgages \$ 4,871,113,976
- 1.14 Total Mortgages in Good Standing \$ 4,871,113,976
- 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) \$ 4,871,113,976
- 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 40.000 %
- 2.2 A&H cost containment percent 0.220 %
- 2.3 A&H expense percent excluding cost containment expenses 59.000 %
- 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
.....

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY
SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS

Current Year To Date - Allocated by States and Territories

States, Etc.	1	Life Contracts		Direct Business Only			7	
		2	3	4	5	6		
	Active Status (a)	Life Insurance Premiums	Annuity Considerations	Accident and Health Insurance Premiums, Including Policy, Membership and Other Fees	Other Considerations	Total Columns 2 Through 5	Deposit-Type Contracts	
1. Alabama	AL	L	14,024,094	5,167,925	12,274,881	8,051,207	39,518,107	6,552,197
2. Alaska	AK	L	6,606,009	702,749	1,097,549	6,156	8,412,463	2,351
3. Arizona	AZ	L	54,979,390	14,035,497	8,195,010	26,683,478	103,893,375	1,045,006
4. Arkansas	AR	L	6,802,940	1,818,012	2,181,324	21,594,476	32,396,752	63,214
5. California	CA	L	254,687,125	35,440,610	27,874,552	187,023,018	505,025,305	23,449,873
6. Colorado	CO	L	51,429,261	5,047,527	3,865,256	47,874,181	108,216,225	5,276,962
7. Connecticut	CT	L	25,409,575	9,035,901	3,286,947	16,610,073	54,342,496	1,157,645
8. Delaware	DE	L	24,819,267	5,409,112	903,473	797,391	31,929,243	180,169
9. District of Columbia	DC	L	3,880,953	799,437	402,585	1,758,427	6,841,402	444
10. Florida	FL	L	162,733,995	67,724,343	25,513,946	69,504,835	325,477,119	6,056,391
11. Georgia	GA	L	45,330,993	5,263,089	13,218,052	53,517,858	117,329,992	5,591,343
12. Hawaii	HI	L	9,924,447	2,732,808	3,459,564	1,271,098	17,387,917	658,838
13. Idaho	ID	L	13,400,280	1,056,384	2,173,085	91,727,487	108,357,236	16,549,479
14. Illinois	IL	L	103,029,357	16,019,239	6,075,604	136,688,564	261,812,764	6,196,819
15. Indiana	IN	L	39,859,845	8,557,737	4,984,903	124,823,247	178,225,732	2,290,456
16. Iowa	IA	L	41,422,067	11,787,832	3,264,867	32,100,472	88,575,238	6,267,375
17. Kansas	KS	L	13,533,330	5,805,356	2,692,448	29,098,927	51,130,061	1,237,111
18. Kentucky	KY	L	13,485,392	9,088,880	4,038,574	11,443,375	38,056,221	18,345
19. Louisiana	LA	L	25,459,306	4,042,782	3,047,453	36,874,780	69,424,321	73,356
20. Maine	ME	L	4,938,823	2,378,199	1,534,058	1,150,554	10,001,634	1,392,610
21. Maryland	MD	L	29,391,031	77,625,809	5,207,913	24,120,977	136,345,730	2,916,441
22. Massachusetts	MA	L	40,494,863	14,348,458	4,624,530	23,673,443	83,141,294	1,985,554
23. Michigan	MI	L	96,307,433	40,052,193	13,422,388	77,250,459	227,032,473	13,194,663
24. Minnesota	MN	L	92,423,878	48,572,910	3,956,621	878,463,271	1,023,416,680	19,117,950
25. Mississippi	MS	L	26,732,138	1,118,776	5,393,905	17,635,757	50,880,576	1,333,503
26. Missouri	MO	L	56,210,571	8,391,438	8,193,952	49,342,873	122,138,834	3,819,733
27. Montana	MT	L	5,856,220	1,695,320	612,127	1,713,811	9,877,478	677,254
28. Nebraska	NE	L	28,140,128	12,645,975	1,403,918	12,892,181	55,082,202	1,070,913
29. Nevada	NV	L	17,425,985	3,727,117	2,156,572	881,834	24,191,508	612,507
30. New Hampshire	NH	L	8,478,876	4,954,227	1,094,810	2,143,102	16,671,015	76
31. New Jersey	NJ	L	61,087,153	16,222,758	5,059,785	16,895,076	99,264,772	1,643,049
32. New Mexico	NM	L	9,932,819	6,670,694	3,162,468	3,364,946	23,130,927	2,096,859
33. New York	NY	N	16,968,860	624,613	403,850	(531)	17,996,792	285,780
34. North Carolina	NC	L	48,468,209	12,512,854	15,839,409	25,695,759	102,516,231	817,283
35. North Dakota	ND	L	10,677,736	9,804,858	1,082,564	9,648,092	31,213,250	29,951
36. Ohio	OH	L	66,532,451	10,540,061	11,478,234	9,243,458	97,794,204	3,358,389
37. Oklahoma	OK	L	20,313,922	24,235,216	6,080,822	40,855,543	91,485,503	3,184,271
38. Oregon	OR	L	22,858,878	2,895,656	5,231,211	7,508,892	38,494,637	6,238,353
39. Pennsylvania	PA	L	75,158,533	132,209,171	12,400,178	41,445,981	261,213,863	7,582,926
40. Rhode Island	RI	L	10,848,857	23,189,091	495,104	1,077,592	35,610,644	301,276
41. South Carolina	SC	L	30,957,301	7,342,746	12,496,516	4,507,584	55,304,147	1,842,796
42. South Dakota	SD	L	4,113,549	2,214,015	639,423	26,605,380	33,572,367	1,975
43. Tennessee	TN	L	54,950,198	10,388,101	8,143,719	75,358,256	148,840,274	695,914
44. Texas	TX	L	263,542,224	21,809,252	33,784,757	126,511,030	445,647,263	19,192,244
45. Utah	UT	L	32,672,373	5,516,406	3,524,418	31,707,895	73,421,092	1,035,156
46. Vermont	VT	L	4,318,432	321,561	385,370	199,585	5,224,948	10,875
47. Virginia	VA	L	284,571,050	11,153,877	9,365,652	47,095,172	352,185,751	7,497,632
48. Washington	WA	L	39,993,687	4,866,030	8,461,048	11,078,664	64,399,429	4,583,746
49. West Virginia	WV	L	38,364,277	460,063	2,414,851	(28,185)	41,211,006	875,965
50. Wisconsin	WI	L	119,733,531	19,243,174	3,517,283	111,846,525	254,340,513	(14,527,096)
51. Wyoming	WY	L	2,469,530	1,425,992	487,913	2,516,785	6,900,220	4,477
52. American Samoa	AS	N						
53. Guam	GU	L	71,542		483,427		554,969	
54. Puerto Rico	PR	L	313,007	70,127	130,374		513,508	24,847
55. U.S. Virgin Islands	VI	L	939		22		961	
56. Northern Mariana Islands	MP	N						
57. Canada	CAN	N	217,059		16,990		234,049	800
58. Aggregate Other Aliens	OT	XXX	1,188,119	794,869	35,101		2,018,089	6,347
59. Subtotal	XXX		2,537,541,808	749,556,827	321,271,356	2,579,850,811	6,188,220,802	175,572,393
90. Reporting entity contributions for employee benefits plans	XXX							
91. Dividends or refunds applied to purchase paid-up additions and annuities	XXX		24,046,945				24,046,945	
92. Dividends or refunds applied to shorten endowment or premium paying period	XXX							
93. Premium or annuity considerations waived under disability or other contract provisions	XXX		4,266,136		706,069		4,972,205	
94. Aggregate or other amounts not allocable by State	XXX							
95. Totals (Direct Business)	XXX		2,565,854,889	749,556,827	321,977,425	2,579,850,811	6,217,239,952	175,572,393
96. Plus Reinsurance Assumed	XXX		586,905,114		27,045,584	97,164	614,047,862	
97. Totals (All Business)	XXX		3,152,760,003	749,556,827	349,023,009	2,579,947,975	6,831,287,814	175,572,393
98. Less Reinsurance Ceded	XXX		1,024,570,317		43,570,262		1,068,140,579	
99. Totals (All Business) less Reinsurance Ceded	XXX		2,128,189,686	749,556,827	305,452,747	2,579,947,975	5,763,147,235	175,572,393
DETAILS OF WRITE-INS								
58001. Other Alien	XXX		1,188,119	794,869	35,101		2,018,089	6,347
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		1,188,119	794,869	35,101		2,018,089	6,347
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:

L - Licensed or Chartered - Licensed Insurance carrier or domiciled RRG..... 53

E - Eligible - Reporting entities eligible or approved to write surplus lines in the state.....

N - None of the above - Not allowed to write business in the state..... 4

R - Registered - Non-domiciled RRGs.....

Q - Qualified - Qualified or accredited reinsurer.....

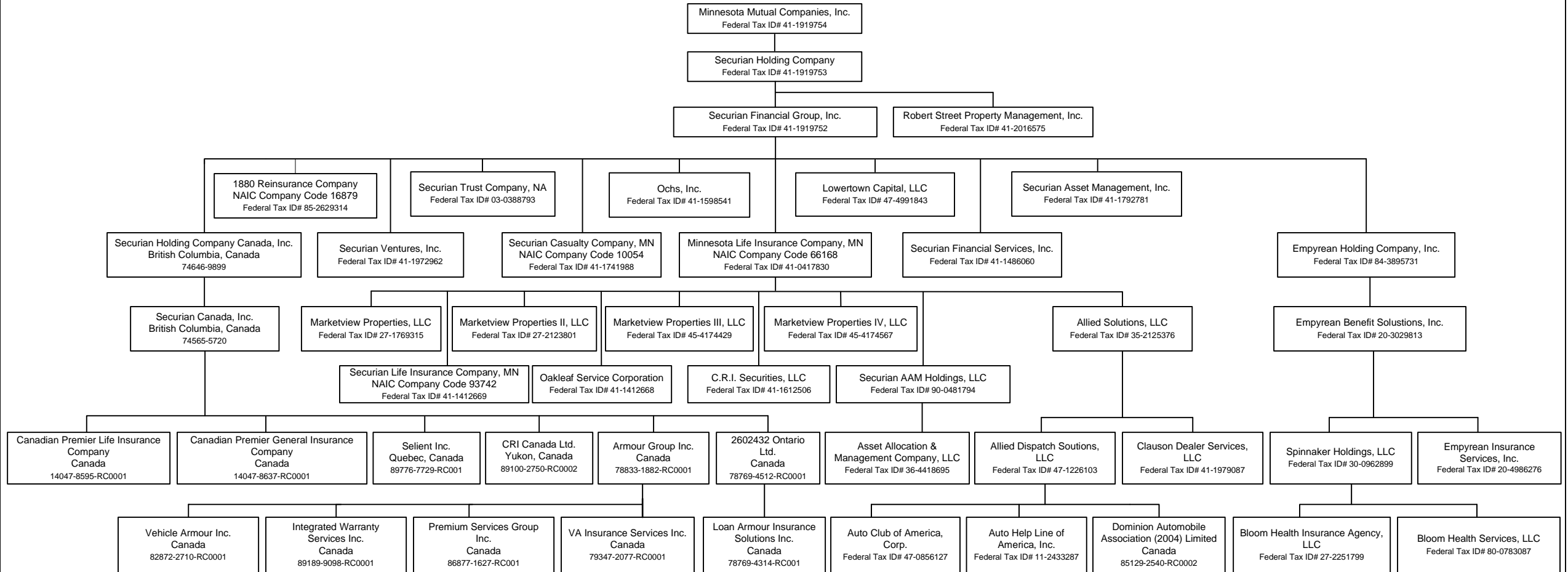
STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP
PART 1 – ORGANIZATIONAL CHART

Organization Chart of Minnesota Mutual Companies, Inc., Subsidiaries, and Affiliates

Policyholders of Minnesota Mutual Companies, Inc.

Board of Directors



STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	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	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Required? (Y/N)	*
.0869	Minnesota Mutual Group	.16879	85-2629314				1880 REINSURANCE COMPANY	VT	IA	SECURIAN FINANCIAL GROUP, INC.	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
							2602432 ONTARIO LTD.	CAN	NIA	SECURIAN CANADA, INC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			47-1226103				ALLIED DISPATCH SOLUTIONS, LLC	TN	DS	ALLIED SOLUTIONS, LLC	Ownership	80.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	4
			35-2125376				ALLIED SOLUTIONS, LLC	IN	DS	MINNESOTA LIFE INSURANCE COMPANY	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
							ARMOUR GROUP INC.	CAN	NIA	SECURIAN CANADA, INC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			36-4418695				ASSET ALLOCATION & MANAGEMENT COMPANY, LLC	IL	DS	SECURIAN AAM HOLDINGS, LLC	Ownership	66.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			47-0856127				AUTO CLUB OF AMERICA, CORP.	OK	DS	ALLIED DISPATCH SOLUTIONS, LLC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			11-2433287				AUTO HELP LINE OF AMERICA, INC.	OK	DS	ALLIED DISPATCH SOLUTIONS, LLC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			27-2251799				BLOOM HEALTH INSURANCE AGENCY LLC	DE	NIA	SPINNAKER HOLDINGS, LLC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			80-0783087				BLOOM HEALTH SERVICES, LLC	DE	NIA	SPINNAKER HOLDINGS, LLC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			41-1612506				C.R.I. SECURITIES, LLC	MIN	DS	MINNESOTA LIFE INSURANCE COMPANY	Ownership	50.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	1
							CANADIAN PREMIER GENERAL INSURANCE COMPANY	CAN	IA	SECURIAN CANADA, INC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
							CANADIAN PREMIER LIFE INSURANCE COMPANY	CAN	IA	SECURIAN CANADA, INC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			41-1979087				CLAUSON DEALER SERVICE, LLC	DE	DS	ALLIED SOLUTIONS, LLC	Ownership	75.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	3
							CRI CANADA LTD.	CAN	NIA	SECURIAN CANADA, INC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
							DOMINION AUTOMOBILE ASSOCIATION (2004) LIMITED	CAN	DS	ALLIED DISPATCH SOLUTIONS, LLC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			20-3029813				EMPYREAN BENEFIT SOLUTIONS, INC.	DE	NIA	EMPYREAN HOLDING COMPANY, INC.	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			84-3895731				EMPYREAN HOLDING COMPANY, INC.	DE	NIA	SECURIAN FINANCIAL GROUP, INC.	Ownership	96.370	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	2
			20-4986276				EMPYREAN INSURANCE SERVICES, INC.	TX	NIA	EMPYREAN BENEFIT SOLUTIONS, INC.	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
							INTEGRATED WARRANTY SERVICES INC.	CAN	NIA	ARMOUR GROUP INC	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
							LOAN ARMOUR INSURANCE SOLUTIONS INC.	CAN	NIA	2602432 ONTARIO LTD.	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			47-4991843				LOVERTOWN CAPITAL, LLC	DE	NIA	SECURIAN FINANCIAL GROUP, INC.	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			27-2123801				MARKETVIEW PROPERTIES II, LLC	MIN	DS	MINNESOTA LIFE INSURANCE COMPANY	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			45-4174429				MARKETVIEW PROPERTIES III, LLC	MIN	DS	MINNESOTA LIFE INSURANCE COMPANY	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			45-4174567				MARKETVIEW PROPERTIES IV, LLC	MIN	DS	MINNESOTA LIFE INSURANCE COMPANY	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
			27-1769315				MARKETVIEW PROPERTIES, LLC	MIN	DS	MINNESOTA LIFE INSURANCE COMPANY	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	
.0869	Minnesota Mutual Group	.66168	41-0417830				MINNESOTA LIFE INSURANCE COMPANY	MIN	RE	SECURIAN FINANCIAL GROUP, INC.	Ownership	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	N	

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	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)	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? (Y/N)	*
			41-1919754				MINNESOTA MUTUAL COMPANIES, INC.	..MN.	..UIP.	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1412668				OAKLEAF SERVICE CORPORATION	..MN.	..DS.	MINNESOTA LIFE INSURANCE COMPANY	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1598541				OCHS, INC.	..MN.	..NIA.	SECURIAN FINANCIAL GROUP, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-2016575				PREMIUM SERVICES GROUP INC.	..CAN.	..NIA.	ARMOUR GROUP INC	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			90-0481794				ROBERT STREET PROPERTY MANAGEMENT, INC.	..MN.	..NIA.	SECURIAN FINANCIAL GROUP, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1792781				SECURIAN AAM HOLDINGS, LLC	..DE.	..DS.	MINNESOTA LIFE INSURANCE COMPANY	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1741988				SECURIAN ASSET MANAGEMENT, INC.	..MN.	..NIA.	SECURIAN FINANCIAL GROUP, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1919752				SECURIAN CANADA, INC	..CAN.	..NIA.	SECURIAN HOLDING COMPANY CANADA, INC	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
0869	Minnesota Mutual Group	10054	41-1741988				SECURIAN CASUALTY COMPANY	..MN.	..IA.	SECURIAN FINANCIAL GROUP, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1919752				SECURIAN FINANCIAL GROUP, INC.	..DE.	..UDP.	SECURIAN HOLDING COMPANY	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1486060				SECURIAN FINANCIAL SERVICES, INC.	..MN.	..NIA.	SECURIAN FINANCIAL GROUP, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1919753				SECURIAN HOLDING COMPANY	..DE.	..UIP.	MINNESOTA MUTUAL COMPANIES, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1919753				SECURIAN HOLDING COMPANY CANADA, INC	..CAN.	..NIA.	SECURIAN FINANCIAL GROUP, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
0869	Minnesota Mutual Group	93742	41-1412669				SECURIAN LIFE INSURANCE COMPANY	..MN.	..DS.	MINNESOTA LIFE INSURANCE COMPANY	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			03-0388793	3089752			SECURIAN TRUST COMPANY, NA	..US.	..NIA.	SECURIAN FINANCIAL GROUP, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			41-1972962				SECURIAN VENTURES, INC.	..MN.	..NIA.	SECURIAN FINANCIAL GROUP, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			30-0962899				SELIENT INC.	..CAN.	..NIA.	SECURIAN CANADA, INC	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			30-0962899				SPINNAKER HOLDINGS, LLC	..DE.	..NIA.	EMPIREAN BENEFIT SOLUTIONS, INC.	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			30-0962899				VA INSURANCE SERVICES INC.	..CAN.	..NIA.	ARMOUR GROUP INC	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	
			30-0962899				VEHICLE ARMOUR INC.	..CAN.	..NIA.	ARMOUR GROUP INC	Ownership.....	100.000	POLICYHOLDERS OF MINNESOTA MUTUAL COMPANIES, INC.	..N.	

Asterisk	Explanation
1	There are no voting right preferences between the 50% owners.
2	Non-Controlling Interest held by members of Empryeen Management.
3	Non-Controlling Interest held by Clauson Holdings, Inc.
4	Non-Controlling Interests are held by unrelated individuals.

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.

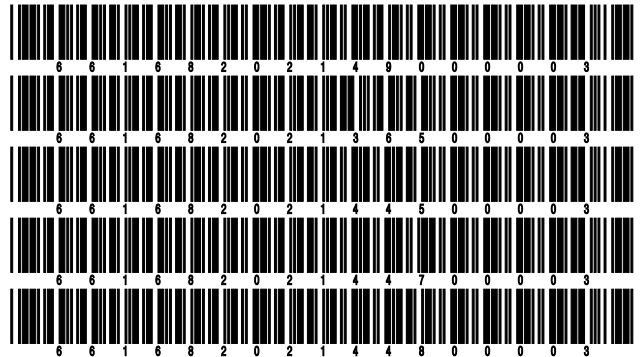
	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
3. Will the Reasonableness of Assumptions Certification required 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?	YES
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?	YES
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.	N/A

Explanation:

1. Not applicable
2. Not applicable
3. Reasonableness & Consistency of Assumptions Certification filed.
5. Reasonableness & Consistency of Assumptions Certification (Updated Market Value) filed.
6. Reasonableness & Consistency of Assumptions Certification (Updated Market Value) filed.

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]
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]



OVERFLOW PAGE FOR WRITE-INS

Additional Write-ins for Summary of Operations Line 53

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
5304. Correction of prior year balance	(15,013,741)		
5397. Summary of remaining write-ins for Line 53 from overflow page	(15,013,741)		

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE A - VERIFICATION

Real Estate

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	55,505,414	59,103,479
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	2,698,548	3,598,065
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	52,806,866	55,505,414
10. Deduct total nonadmitted amounts		
11. Statement value at end of current period (Line 9 minus Line 10)	52,806,866	55,505,414

SCHEDULE B - VERIFICATION

Mortgage Loans

	1 Year to Date	2 Prior Year Ended December 31
1. Book value/recorded investment excluding accrued interest, December 31 of prior year	4,591,286,426	4,149,078,447
2. Cost of acquired:		
2.1 Actual cost at time of acquisition	834,317,412	919,630,889
2.2 Additional investment made after acquisition	6,057,588	15,444,111
3. Capitalized deferred interest and other		
4. Accrual of discount		
5. Unrealized valuation increase (decrease)		
6. Total gain (loss) on disposals		
7. Deduct amounts received on disposals	560,280,047	492,867,021
8. Deduct amortization of premium and mortgage interest points and commitment fees		
9. Total foreign exchange change in book value/recorded investment excluding accrued interest		
10. Deduct current year's other than temporary impairment recognized	267,403	
11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	4,871,113,976	4,591,286,426
12. Total valuation allowance		(188,400)
13. Subtotal (Line 11 plus Line 12)	4,871,113,976	4,591,098,026
14. Deduct total nonadmitted amounts		
15. Statement value at end of current period (Line 13 minus Line 14)	4,871,113,976	4,591,098,026

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	1,067,384,477	942,125,374
2. Cost of acquired:		
2.1 Actual cost at time of acquisition	196,145,247	157,484,565
2.2 Additional investment made after acquisition		
3. Capitalized deferred interest and other		
4. Accrual of discount	4,046	2,166
5. Unrealized valuation increase (decrease)	218,850,929	57,636,302
6. Total gain (loss) on disposals	85,540,210	45,430,792
7. Deduct amounts received on disposals	184,072,217	121,175,860
8. Deduct amortization of premium and depreciation	4,280,606	3,940,265
9. Total foreign exchange change in book/adjusted carrying value		
10. Deduct current year's other than temporary impairment recognized	2,744,787	10,178,597
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	1,376,827,299	1,067,384,477
12. Deduct total nonadmitted amounts	1,399,047	1,407,199
13. Statement value at end of current period (Line 11 minus Line 12)	1,375,428,252	1,065,977,278

SCHEDULE D - VERIFICATION

Bonds and Stocks

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year	21,267,965,319	19,070,744,964
2. Cost of bonds and stocks acquired	4,102,498,888	6,095,007,575
3. Accrual of discount	16,584,925	25,020,985
4. Unrealized valuation increase (decrease)	40,234,612	3,887,618
5. Total gain (loss) on disposals	48,860,217	40,167,653
6. Deduct consideration for bonds and stocks disposed of	2,805,036,306	3,931,257,940
7. Deduct amortization of premium	27,202,166	27,123,950
8. Total foreign exchange change in book/adjusted carrying value	(1,560,532)	1,850,388
9. Deduct current year's other than temporary impairment recognized	7,590,318	20,463,743
10. Total investment income recognized as a result of prepayment penalties and/or acceleration fees	39,572,537	10,131,769
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	22,674,327,176	21,267,965,319
12. Deduct total nonadmitted amounts	10,153	10,153
13. Statement value at end of current period (Line 11 minus Line 12)	22,674,317,023	21,267,955,166

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA 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
BONDS								
1. NAIC 1 (a)	11,868,825,772	1,382,076,054	828,836,150	144,984,876	11,546,197,382	11,868,825,772	12,567,050,552	11,855,425,624
2. NAIC 2 (a)	8,228,584,924	245,070,673	76,483,701	(148,311,946)	8,105,666,805	8,228,584,924	8,248,859,950	7,806,477,759
3. NAIC 3 (a)	687,929,450	116,081,065	45,221,775	5,200,525	720,106,537	687,929,450	763,989,265	731,512,409
4. NAIC 4 (a)	40,061,706	6,911,221	3,212,392	(1,499,472)	107,803,291	40,061,706	42,261,063	110,638,507
5. NAIC 5 (a)	21,005,176	42,322	3,810,531	(240,094)	21,679,452	21,005,176	16,996,873	11,861,362
6. NAIC 6 (a)	36,825,350		6,233,458	172,133		36,825,350	30,764,025	
7. Total Bonds	20,883,232,378	1,750,181,335	963,798,007	306,022	20,501,453,467	20,883,232,378	21,669,921,728	20,515,915,661
PREFERRED STOCK								
8. NAIC 1	22,400,000				22,400,000	22,400,000	22,400,000	22,650,000
9. NAIC 2	36,741,118		2,383,967	243,940	36,671,355	36,741,118	34,601,091	34,185,677
10. NAIC 3	7,902,218	852,500	1,075,000	(163,295)	9,979,394	7,902,218	7,516,423	7,919,383
11. NAIC 4	6,088,718	852,500	1,414,829	(124,772)	3,426,940	6,088,718	5,401,617	1,427,976
12. NAIC 5	578,400	65,918		(11,139)	35,000	578,400	633,179	35,000
13. NAIC 6								
14. Total Preferred Stock	73,710,454	1,770,918	4,873,796	(55,266)	72,512,689	73,710,454	70,552,310	66,218,036
15. Total Bonds and Preferred Stock	20,956,942,832	1,751,952,253	968,671,803	250,756	20,573,966,156	20,956,942,832	21,740,474,038	20,582,133,697

(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 \$ 60,893,198 ; NAIC 2 \$; NAIC 3 \$; NAIC 4 \$; NAIC 5 \$; NAIC 6 \$

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SCHEDULE DA - PART 1

Short-Term Investments

	1	2	3	4	5
	Book/Adjusted Carrying Value	Par Value	Actual Cost	Interest Collected Year-to-Date	Paid for Accrued Interest Year-to-Date
9199999 Totals	6,099,607	xxx	6,099,250		

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	111,390,617	7,140,540
2. Cost of short-term investments acquired	8,698,758	452,224,255
3. Accrual of discount	4,551	762,249
4. Unrealized valuation increase (decrease)		
5. Total gain (loss) on disposals	3,515	(143,177)
6. Deduct consideration received on disposals	113,990,903	348,551,626
7. Deduct amortization of premium	6,931	41,624
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)	6,099,607	111,390,617
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	6,099,607	111,390,617

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - VERIFICATION

Options, Caps, Floors, Collars, Swaps and Forwards

1. Book/Adjusted Carrying Value, December 31, prior year (Line 10, prior year)	686,710,395
2. Cost Paid/(Consideration Received) on additions	236,096,964
3. Unrealized Valuation increase/(decrease)	(164,845,789)
4. SSAP No. 108 adjustments	
5. Total gain (loss) on termination recognized	243,244,273
6. Considerations received/(paid) on terminations	466,220,849
7. Amortization	(25,492)
8. Adjustment to the Book/Adjusted Carrying Value of hedged item	
9. Total foreign exchange change in Book/Adjusted Carrying Value	
10. Book/Adjusted Carrying Value at End of Current Period (Lines 1+2+3+4+5-6+7+8+9)	534,959,502
11. Deduct nonadmitted assets	
12. Statement value at end of current period (Line 10 minus Line 11)	534,959,502

SCHEDULE DB - PART B - VERIFICATION

Futures Contracts

1. Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year)	
2. Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Footnote - Cumulative Cash Change column)	
3.1 Add:	
Change in variation margin on open contracts - Highly Effective Hedges	
3.11 Section 1, Column 15, current year to date minus	
3.12 Section 1, Column 15, prior year	
Change in variation margin on open contracts - All Other	
3.13 Section 1, Column 18, current year to date minus	(16,093,179)
3.14 Section 1, Column 18, prior year	(13,635,002) (2,458,177) (2,458,177)
3.2 Add:	
Change in adjustment to basis of hedged item	
3.21 Section 1, Column 17, current year to date minus	
3.22 Section 1, Column 17, prior year	
Change in amount recognized	
3.23 Section 1, Column 19, current year to date minus	(16,093,179)
3.24 Section 1, Column 19, prior year plus	(13,635,002)
3.25 SSAP No. 108 adjustments	(2,458,177) (2,458,177)
3.3 Subtotal (Line 3.1 minus Line 3.2)	
4.1 Cumulative variation margin on terminated contracts during the year	(73,379,841)
4.2 Less:	
4.21 Amount used to adjust basis of hedged item	
4.22 Amount recognized	(73,379,841)
4.23 SSAP No. 108 adjustments	(73,379,841)
4.3 Subtotal (Line 4.1 minus Line 4.2)	
5. Dispositions gains (losses) on contracts terminated in prior year:	
5.1 Total gain (loss) recognized for terminations in prior year	
5.2 Total gain (loss) adjusted into the hedged item(s) for terminations in prior year	
6. Book/Adjusted carrying value at end of current period (Lines 1+2+3.3-4.3-5.1-5.2)	
7. Deduct total nonadmitted amounts	
8. Statement value at end of current period (Line 6 minus Line 7)	

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

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE DB - VERIFICATION

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

	Book/Adjusted Carrying Value Check
1. Part A, Section 1, Column 14.....	534,959,502
2. Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance.....
3. Total (Line 1 plus Line 2).....	534,959,502
4. Part D, Section 1, Column 6.....	948,815,502
5. Part D, Section 1, Column 7.....	(413,856,000)
6. Total (Line 3 minus Line 4 minus Line 5).....
	Fair Value Check
7. Part A, Section 1, Column 16.....	534,959,502
8. Part B, Section 1, Column 13.....
9. Total (Line 7 plus Line 8).....	534,959,502
10. Part D, Section 1, Column 9.....	948,815,502
11. Part D, Section 1, Column 10.....	(413,856,000)
12. Total (Line 9 minus Line 10 minus Line 11).....
	Potential Exposure Check
13. Part A, Section 1, Column 21.....	17,450,925
14. Part B, Section 1, Column 20.....	61,263,603
15. Part D, Section 1, Column 12.....	78,714,528
16. Total (Line 13 plus Line 14 minus Line 15).....

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

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	190,010,534	210,912,019
2. Cost of cash equivalents acquired	4,923,339,517	9,604,599,593
3. Accrual of discount	13,192	246,250
4. Unrealized valuation increase (decrease)		
5. Total gain (loss) on disposals	104	61
6. Deduct consideration received on disposals	4,836,604,318	9,625,746,690
7. Deduct amortization of premium		699
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)	276,759,029	190,010,534
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	276,759,029	190,010,534

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE A - PART 2

Showing All Real Estate ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 Description of Property	2 Location		3 State	4 Date Acquired	5 Name of Vendor	6 Actual Cost at Time of Acquisition	7 Amount of Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances	9 Additional Investment Made After Acquisition
	City								
NONE									
0399999 - Totals									

SCHEDULE A - PART 3

Showing All Real Estate DISPOSED During the Quarter, Including Payments During the Final Year on "Sales Under Contract"

1 Description of Property	2 Location		4 Disposal Date	5 Name of Purchaser	6 Actual Cost	7 Expended for Additions, Permanent Improvements and Changes in Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances Prior Year	9 Change in Book/Adjusted Carrying Value Less Encumbrances					14 Book/Adjusted Carrying Value Less Encumbrances on Disposal	15 Amounts Received During Year	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	19 Gross Income Earned Less Interest Incurred on Encumbrances	20 Taxes, Repairs and Expenses Incurred	
	City	State						9 Current Year's Depreciation	10 Current Year's Other-Than-Temporary Impairment Recognized	11 Current Year's Change in Encumbrances	12 Total Change in Book/Adjusted Carrying Value (11-9-10)	13 Total Foreign Exchange Change in Book/Adjusted Carrying Value								
Minnesota Life Center 400 Building	Saint Paul	MN	09/30/2021	Direct				208,050			(208,050)							1,934,675	3,778,303	
Minnesota Life Center 401 Building	Saint Paul	MN	09/30/2021	Direct				691,466			(691,466)							3,500,181	4,923,316	
0199999. Property Disposed								899,516			(899,516)							5,434,856	8,701,619	
0399999 - Totals								899,516			(899,516)								5,434,856	8,701,619

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE B - PART 2

Showing All Mortgage Loans ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 Loan Number	2 Location		3 State	4 Loan Type	5 Date Acquired	6 Rate of Interest	7 Actual Cost at Time of Acquisition	8 Additional Investment Made After Acquisition	9 Value of Land and Buildings
	City								
2667	Fayetteville		NC		07/30/2021	2.750	13,000,000		21,900,000
2670	Tallahassee		FL		08/17/2021	2.900	5,500,000		15,700,000
2676	North Olmsted		OH		08/16/2021	3.250	17,500,000		32,000,000
2688	San Diego		CA		09/01/2021	3.030	5,200,000		10,590,000
2689	Solana Beach		CA		09/01/2021	3.030	10,800,000		24,070,000
2691	Madison		WI		09/01/2021	3.360	9,000,000		18,550,000
2696	Lansing		MI		08/17/2021	3.650	12,600,000		22,740,000
2697	Waukesha		WI		07/22/2021	2.420	20,000,000		40,000,000
2702	Brentwood		TN		07/20/2021	3.190	3,900,000		7,400,000
2703	Costa Mesa		CA		08/02/2021	3.030	5,000,000		15,200,000
2704	Garland		TX		08/03/2021	2.960	8,400,000		25,800,000
2705	Houston		TX		07/28/2021	3.400	3,000,000		5,600,000
2706	Philadelphia		PA		08/06/2021	3.100	4,250,000		8,800,000
2707	La Habra		CA		08/24/2021	2.940	8,000,000		19,520,000
2708	Kansas City		MO		08/30/2021	2.620	4,400,000		9,450,000
2709	Homestead		FL		09/09/2021	2.500	8,290,000		20,700,000
2710	Butler Township		PA		07/21/2021	3.520	15,750,000		27,500,000
2713	Bellevue		WA		08/05/2021	3.250	3,500,000		9,500,000
2714	Madison Heights		MI		08/09/2021	3.170	5,600,000		10,700,000
2715	Sykesville		MD		09/13/2021	3.050	1,500,000		10,750,000
2716	Sykesville		MD		09/13/2021	3.050	5,000,000		37,950,000
2717	Wheeling		IL		09/09/2021	3.590	1,600,000		2,700,000
2720	Pasadena		TX		09/17/2021	2.910	4,300,000		21,640,000
2721	Sunrise		FL		09/23/2021	2.750	3,000,000		8,500,000
2722	Kennebec		WA		09/21/2021	3.100	10,000,000		18,000,000
0599999. Mortgages in good standing - Commercial mortgages-all other							189,090,000		445,260,000
0899999. Total Mortgages in good standing							189,090,000		445,260,000
1699999. Total - Restructured Mortgages									
2499999. Total - Mortgages with overdue interest over 90 days									
3299999. Total - Mortgages in the process of foreclosure									
3399999 - Totals							189,090,000		445,260,000

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Quarter

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/Recorded Investment Excluding Accrued Interest on Disposal	15 Consid-eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	City	State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other-Than-Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
1451	Mission	TX		06/08/2006	07/01/2021	188,426						86,916	86,916			
1573	Monterey	CA		07/31/2009	07/01/2021	4,435,449						4,334,999	4,334,999			
1653	Brooklyn Center	MN		05/12/2011	07/01/2021	5,339,631						5,146,183	5,146,183			
1658	Lighthouse Point	FL		06/23/2011	08/19/2021	6,224,536						6,051,924	6,051,924			
1687	Lewisville	TX		12/21/2011	07/01/2021	1,490,590						1,366,456	1,366,456			
1710	Newark	DE		06/20/2012	07/01/2021	2,635,421						2,549,915	2,549,915			
1713	Mountainview	CA		08/06/2012	08/20/2021	2,621,576						2,392,955	2,392,955			
1723	Frederick	MD		06/26/2012	08/01/2021	5,030,173						4,914,784	4,914,784			
1758	Rochester	NY		04/01/2013	07/01/2021	1,903,970						1,839,198	1,839,198			
1894	Santa Clarita	CA		12/01/2014	09/29/2021	3,438,684						3,391,051	3,391,051			
2173	Walkersville	MD		05/01/2017	09/01/2021	4,360,849						4,276,571	4,276,571			
2298	Oak Park	MI		05/31/2018	08/20/2021	7,450,000						7,450,000	7,450,000			
0A01687	Lewisville	TX		08/24/2015	07/01/2021	1,808,590						1,721,214	1,721,214			
0199999. Mortgages closed by repayment						46,927,895						45,522,166	45,522,166			

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Quarter

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
1293	San Antonio	TX		12/10/2002		347,770											40,590
1395	Medley	FL		07/20/2005		2,506,047											114,549
1399	Opa Locka	FL		07/20/2005		2,954,263											135,299
1407	Houston	TX		07/18/2005		849,190											41,287
1453	Selma	TX		06/12/2006		854,754											33,462
1462	Matthews	NC		03/30/2007		4,908,847											77,460
1488	Englewood	NJ		11/15/2006		1,523,252											54,584
1497	Philadelphia	PA		01/17/2007		897,144											30,988
1501	Lacey	WA		03/02/2007		411,387											76,938
1506	Austin	TX		05/17/2007		2,297,432											75,254
1507	Concord	NH		08/13/2007		1,529,446											33,247
1509	Bolingbrook	IL		07/06/2007		2,320,274											69,907
1510	Lincolnton	NC		05/22/2007		4,246,991											67,578
1512	Sunnyvale	CA		06/18/2007		252,057											39,425
1513	West Goshen	PA		07/26/2007		2,320,950											73,760
1514	Houston	TX		07/26/2007		562,653											17,881
1515	O'Fallon	MO		07/26/2007		445,434											14,156
1517	Laredo	TX		06/15/2007		865,812											27,801
1544	Clearwater	FL		07/11/2008		4,840,592											36,565
1548	Portland	OR		07/25/2008		1,051,137											94,445
1553	San Mateo	CA		07/29/2008		2,388,725											63,392
1555	San Antonio	TX		09/05/2008		1,738,000											44,669
1562	Asheville	NC		09/25/2008		1,919,061											160,968
1569	Chula Vista	CA		05/28/2009		2,481,818											57,570
1583	Oxon Hill	MD		08/28/2009		762,485											46,780
1584	Laurel	MD		08/28/2009		752,367											45,704
1590	Glen Burnie	MD		10/26/2009		998,136											58,493
1596	Vancouver	WA		12/17/2009		1,533,195											32,591
1597	Spokane	WA		12/29/2009		1,390,518											78,019
1609	San Jose	CA		07/01/2010		2,028,129											40,783
1611	Van Buren Township	MI		07/12/2010		5,346,599											257,751
1615	Asheville	NC		07/21/2010		2,889,800											139,943
1620	Spokane Valley	WA		11/22/2010		1,176,357											52,901
1622	St. Paul	MN		12/09/2010		431,114											50,537
1628	Asheville	NC		11/29/2010		6,293,745											126,299
1629	San Diego	CA		03/01/2011		3,185,158											61,016
1632	Elk Grove	CA		02/01/2011		4,042,944											76,841
1633	Seattle	WA		01/10/2011		871,397											37,938
1635	Stockton	CA		05/16/2011		1,205,516											22,246
1639	Austin	TX		02/22/2011		1,076,076											31,419
1640	Eugene	OR		03/14/2011		1,200,327											50,394
1647	Fletcher	NC		05/19/2011		5,571,719											101,930
1655	Kent	WA		06/15/2011		1,900,241											75,374
1658	Lighthouse Point	FL		06/23/2011		6,224,536											43,739
1660	San Jose	CA		12/01/2011		3,778,172											137,254
1665	Dallas	TX		08/18/2011		5,443,285											56,183
1666	North Canton	OH		08/22/2011		2,658,170											47,420
1668	Various	NM		10/19/2011		11,820,171											204,449
1679	Glen Ellyn	IL		11/17/2011		2,980,194											53,293
1685	Durham	NC		02/06/2012		915,190											60,014
1687	Lewisville	TX		12/21/2011		1,490,590											17,955
1693	Carpentaria	CA		05/11/2012		6,835,113											44,006
1694	West Jefferson	NC		05/03/2012		1,910,850											40,551
1695	Saint Clair Shores	MI		05/30/2012		4,722,664											47,557
1698	Minnetonka	MN		04/11/2012		1,079,632											17,697
1701	Albuquerque	NM		05/14/2012		944,305											65,386
1703	Midvale	UT		05/30/2012		1,383,128											22,967
1704	Florissant	MO		07/16/2012		2,751,301											36,297
1705	Farmers Branch	TX		07/16/2012		2,676,942											35,316
1706	Indianapolis	IN		07/16/2012		2,007,706											26,487

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Quarter

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
1709	Newark	DE		06/19/2012		4,044,135								68,240		
1711	Plano	TX		06/21/2012		4,376,325								43,208		
1712	Tampa	FL		06/14/2012		4,343,165								43,413		
1713	Mountainview	CA		08/06/2012		2,621,576								57,727		
1717	Malden	MA		07/30/2012		4,916,833								49,870		
1718	Everett	MA		07/30/2012		1,730,726								17,554		
1719	Arlington	MA		07/30/2012		708,024								7,181		
1720	Somerville	MA		07/30/2012		1,730,726								17,554		
1721	Malden	MA		07/30/2012		747,359								7,580		
1723	Frederick	MD		06/26/2012		5,030,173								16,691		
1724	Tallahassee	FL		09/17/2012		1,958,693								59,755		
1727	Santa Fe Springs	CA		09/05/2012		4,038,369								40,374		
1728	Hendersonville	NC		08/09/2012		2,646,787								36,354		
1729	Santa Fe	NM		08/16/2012		1,426,880								22,358		
1731	Charleston	SC		10/23/2012		1,709,403								40,078		
1732	Dallas	TX		10/16/2012		3,011,517								35,367		
1733	East Moline	IL		10/17/2012		3,748,902								120,623		
1734	Topeka	KS		10/25/2012		5,678,394								90,184		
1735	Southern Pines	NC		09/27/2012		11,557,767								181,917		
1736	Monrovia	CA		11/20/2012		1,921,547								61,726		
1737	Temecula	CA		11/14/2012		3,600,410								26,186		
1739	Seattle	WA		10/30/2012		1,592,822								51,633		
1740	Kirkland	WA		11/05/2012		1,985,183								63,482		
1741	Woodburn	OR		12/20/2012		2,498,187								27,558		
1742	Eugene	OR		12/20/2012		2,544,896								33,116		
1743	Indio	CA		12/20/2012		2,010,347								31,074		
1744	Carrollton	TX		12/20/2012		1,908,607								31,114		
1745	Minneapolis	MN		11/29/2012		2,294,686								37,982		
1746	Burnsville	MN		11/29/2012		2,395,360								39,649		
1747	Denver	CO		12/27/2012		2,720,842								29,105		
1748	San Antonio	TX		12/21/2012		3,486,464								53,103		
1751	Hayward	CA		01/14/2013		2,983,833								31,708		
1752	Lathrop	CA		01/14/2013		1,978,052								20,105		
1753	Carmel	CA		01/15/2013		3,885,272								40,382		
1754	Livonia	MI		06/07/2013		3,739,462								57,496		
1755	Redwood City	CA		02/01/2013		12,502,261								93,746		
1757	Burnsville	MN		02/04/2013		4,531,058								47,673		
1759	Culver City	CA		04/08/2013		7,106,393								112,686		
1760	New Hope	MN		03/27/2013		700,539								21,347		
1762	Pearland	TX		04/23/2013		1,720,229								50,666		
1763	Manassas	VA		04/29/2013		4,386,606								32,790		
1766	Millersville	MD		04/25/2013		2,486,135								25,789		
1770	St. Louis Park	MN		05/28/2013		1,349,653								39,563		
1771	St. Louis Park	MN		09/03/2013		3,295,982								49,857		
1773	San Jose	CA		06/03/2013		2,724,989								78,862		
1774	Carol Stream	IL		05/16/2013		1,990,821								54,715		
1775	Pacifica	CA		05/01/2013		2,161,585								64,187		
1778	Tacoma	WA		06/13/2013		7,362,339								110,370		
1780	Norman	OK		05/14/2013		3,029,824								30,523		
1781	Edmond	OK		05/14/2013		1,674,377								16,868		
1782	Yukon	OK		05/14/2013		2,073,037								20,884		
1785	Coconut Creek	FL		06/27/2013		3,766,693								28,501		
1786	San Leandro	CA		07/01/2013		3,220,863								23,559		
1788	Houston	TX		06/03/2013		3,378,599								97,288		
1790	Dallas	TX		07/24/2013		5,773,658								89,766		
1791	Anchorage	AK		08/01/2013		2,149,505								33,942		
1793	Portland	OR		07/25/2013		3,626,479								36,974		
1794	Milwaukee	WI		07/25/2013		3,696,515								56,937		
1795	San Diego	CA		08/08/2013		887,391								8,630		
1796	Perris	CA		08/09/2013		3,811,746								37,070		

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1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
1797	Hopewell	VA		08/15/2013		2,191,407								33,261		
1798	Pittsburgh	PA		10/03/2013		8,000,944								76,539		
1799	Baltimore	MD		08/13/2013		8,830,105								87,410		
1800	Houston	TX		08/19/2013		3,233,774								31,467		
1802	Palo Alto	CA		07/25/2013		6,712,249								128,458		
1806	Schertz	TX		09/12/2013		3,505,928								52,098		
1807	El Paso	TX		10/24/2013		1,876,521								48,951		
1808	Cleveland	OH		08/29/2013		2,114,652								58,147		
1812	Borough Of Totowa	NJ		09/26/2013		3,745,416								33,343		
1813	Reston	VA		11/07/2013		3,304,585								30,027		
1814	Petaluma	CA		10/30/2013		10,027,702								88,227		
1815	Ellicott City	MD		10/29/2013		3,442,174								32,129		
1816	Eldersburg	MD		10/29/2013		3,647,066								34,041		
1818	Lakewood	CO		11/13/2013		7,398,359								68,590		
1822	Compton	CA		11/07/2013		1,072,980								9,787		
1823	Keizer	OR		12/03/2013		2,366,597								33,075		
1825	Houston	TX		01/22/2014		5,732,118								78,990		
1826	Tampa	FL		11/05/2013		3,506,244								48,365		
1827	Bellevue	WA		12/23/2013		3,296,858								28,844		
1829	Various	CA		01/21/2014		17,236,156								146,693		
1831	Asheville	NC		05/29/2014		7,557,421								92,298		
1832	Coconut Creek	FL		12/09/2013		4,228,583								26,864		
1833	Miami	FL		03/12/2014		6,603,074								46,901		
1834	Nashville	TN		02/03/2014		4,238,361								39,063		
1836	Garfield Heights	OH		01/30/2014		6,734,894								88,630		
1837	Brea	CA		07/01/2014		3,070,233								19,597		
1838	Azusa	CA		07/01/2014		2,456,187								15,678		
1839	Huntington Beach	CA		07/01/2014		7,894,886								50,393		
1840	Oxnard	CA		07/01/2014		4,386,048								27,996		
1841	Redlands	CA		07/01/2014		2,631,629								16,798		
1842	Lake Forest	CA		07/01/2014		5,263,257								33,595		
1843	Camarillo	CA		07/01/2014		5,701,862								36,395		
1844	Camarillo	CA		07/01/2014		6,666,792								42,554		
1845	Santee	CA		07/01/2014		964,931								6,159		
1846	Hamburg	NY		02/11/2014		1,583,588								40,621		
1847	Sun City West	AZ		03/27/2014		4,199,342								37,239		
1848	Lynnwood	WA		04/29/2014		1,624,166								103,576		
1849	Annapolis	MD		04/17/2014		5,282,831								46,302		
1853	Victor	NY		07/01/2014		1,960,413								25,578		
1855	Hanover	MD		05/15/2014		2,505,897								22,317		
1856	Roseville	MIN		04/10/2014		1,513,214								37,893		
1857	Totowa	NJ		05/20/2014		1,708,234								14,157		
1858	Rockville	MD		05/12/2014		5,058,562								43,516		
1859	Silver Spring	MD		04/01/2014		7,458,747								104,688		
1860	Silver Spring	MD		04/01/2014		913,316								12,819		
1861	Silver Spring	MD		04/01/2014		5,479,896								76,913		
1864	Frisco	TX		04/29/2014		4,650,896								39,217		
1867	Miami Gardens	FL		06/04/2014		1,750,074								11,346		
1868	Beaverton	OR		06/26/2014		504,293								55,161		
1869	The Woodlands	TX		06/25/2014		3,136,272								28,161		
1870	Lincoln	NE		09/10/2014		12,824,619								171,098		
1872	Akron	OH		07/15/2014		3,057,732								43,145		
1877	Hayward	CA		07/30/2014		1,410,930								13,056		
1878	Woodbridge	VA		09/09/2014		2,889,153								26,319		
1881	Joppa	MD		09/02/2014		2,018,429								17,842		
1882	Avon Park	FL		10/30/2014		11,650,482								99,381		
1883	Manchester	NY		10/30/2014		2,381,120								20,312		
1885	Santa Fe	NM		08/27/2014		2,086,449								19,165		
1886	Columbus	OH		09/23/2014		2,517,289								34,556		
1887	Columbus	OH		09/23/2014		1,510,373								20,733		

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1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
1889	Chanhassen	MN		08/18/2014		2,312,718								32,022		
1890	Bel Air	MD		09/29/2014		2,503,738								22,921		
1891	Jacksonville	FL		02/26/2015		6,770,962								160,719		
1892	Edwardsville	IL		09/25/2014		9,310,513								83,133		
1893	Ladue	MO		10/02/2014		6,186,517								55,346		
1894	Santa Clarita	CA		12/01/2014		3,438,684								16,038		
1895	Cheektowaga	NY		12/05/2014		4,406,928								38,803		
1897	Tukwila	WA		10/29/2014		1,466,884								89,851		
1898	Margate	FL		12/15/2014		2,951,947								26,602		
1899	Rochester	NY		10/07/2014		2,986,945								71,657		
1900	Richardson	TX		02/02/2015		633,334								8,360		
1901	Richardson	TX		02/02/2015		2,137,605								28,215		
1902	Addison	TX		02/02/2015		1,820,838								24,035		
1903	Richardson	TX		02/02/2015		554,168								7,315		
1904	Carrollton	TX		02/02/2015		1,345,837								17,765		
1905	Richardson	TX		02/02/2015		633,334								8,360		
1906	Carrollton	TX		02/02/2015		1,939,588								25,603		
1907	Richardson	TX		02/02/2015		1,345,837								17,765		
1908	Dallas	TX		02/02/2015		1,187,502								15,675		
1909	Richardson	TX		02/02/2015		1,939,588								25,603		
1910	Plano	TX		02/02/2015		1,860,421								24,558		
1911	Plano	TX		02/02/2015		1,900,004								25,080		
1912	Dallas	TX		02/02/2015		1,741,670								22,990		
1913	Richardson	TX		02/02/2015		1,820,838								24,035		
1914	Richardson	TX		02/02/2015		1,187,502								15,675		
1915	Plano	TX		02/02/2015		1,702,088								22,468		
1916	New Braunfels	TX		12/04/2014		6,436,828								39,800		
1917	Downers Grove	IL		11/24/2014		3,720,422								33,233		
1918	Mokena	IL		11/24/2014		4,859,327								43,406		
1920	Greenfield	WI		12/15/2014		4,253,098								99,563		
1921	Lewis Center	OH		02/12/2015		4,051,454								91,072		
1922	Centerville	OH		02/12/2015		1,523,981								19,715		
1925	Santee	CA		04/01/2015		2,535,892								33,578		
1926	Dallas	TX		12/15/2014		3,141,558								42,030		
1927	Plano	TX		12/15/2014		2,042,012								27,320		
1928	Dallas	TX		12/15/2014		1,884,935								25,218		
1930	Richardson	TX		12/15/2014		1,924,204								25,743		
1931	Richardson	TX		12/15/2014		1,295,893								17,337		
1932	Allen	TX		12/15/2014		981,737								13,134		
1933	Allen	TX		12/15/2014		1,021,007								13,660		
1934	Mountlake Terrace	WA		12/17/2014		4,966,851								67,301		
1935	District Heights	MD		01/28/2015		4,697,864								41,434		
1936	Sylmar	CA		02/05/2015		3,051,514								27,272		
1937	Mill Creek	WA		03/12/2015		4,157,864								37,273		
1939	Brecksville	OH		04/06/2015		1,310,202								15,982		
1940	Poland	OH		02/26/2015		2,706,953								35,070		
1941	West Allis	WI		02/17/2015		922,982								20,953		
1942	Wilmington	DE		05/11/2015		6,437,564								55,330		
1943	Pasadena	TX		03/26/2015		5,762,914								75,540		
1946	Mesa	AZ		05/14/2015		3,433,367								29,509		
1947	Pembroke Park	FL		01/23/2015		18,557,130								107,847		
1948	Pembroke Park	FL		01/23/2015		2,365,124								13,745		
1949	Pembroke Park	FL		01/23/2015		909,663								5,287		
1952	Brecksville	OH		04/29/2015		2,037,054								18,393		
1953	New Castle	DE		04/14/2015		3,360,834								29,976		
1954	Abingdon	MD		04/10/2015		13,000,089								80,741		
1955	El Paso	TX		06/16/2015		1,875,001								64,724		
1956	Aliso Viejo	CA		04/29/2015		2,361,062								32,187		
1957	Frisco	TX		05/18/2015		2,638,137								34,379		
1958	Various	WI		05/18/2015		4,598,964								79,050		

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	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
1959	Addison	TX		06/04/2015		11,263,711								92,163		
1960	Park City	UT		05/27/2015		2,911,567								25,337		
1961	Mauldin	SC		05/19/2015		4,074,758								35,131		
1962	Orion Township	MI		05/13/2015		4,066,406								89,721		
1963	Annapolis	MD		06/17/2015		4,419,043								58,807		
1965	San Diego	CA		06/08/2015		2,180,528								14,021		
1966	San Diego	CA		06/08/2015		2,937,038								18,885		
1967	Calabasas	CA		06/26/2015		1,858,435								12,284		
1968	San Antonio	TX		05/27/2015		1,591,401								20,857		
1969	Issaquah	WA		06/10/2015		2,559,867								33,523		
1970	Danville	CA		07/01/2015		2,590,401								16,213		
1971	Los Angeles	CA		08/13/2015		4,656,668								29,861		
1972	Los Angeles	CA		08/18/2015		2,408,399								15,133		
1973	Santa Fe Springs	CA		08/13/2015		1,893,860								12,144		
1974	Grapevine	TX		06/11/2015		2,494,938								31,984		
1975	Sparks	MD		06/16/2015		5,773,484								49,008		
1979	Livermore	CA		07/10/2015		2,846,210								18,579		
1980	Hood River	OR		07/10/2015		4,536,148								29,610		
1981	Seattle	WA		07/01/2015		3,451,933								43,733		
1982	Greenfield	WI		06/29/2015		5,862,918								35,637		
1983	Cudahy	WI		06/29/2015		2,993,090								26,151		
1984	Lake Geneva	WI		09/01/2015		2,593,194								16,438		
1985	Germantown	MD		07/22/2015		3,808,592								33,092		
1987	Spokane	WA		07/28/2015		3,915,090								24,372		
1988	Warrenton	VA		08/17/2015		16,208,987								101,641		
1989	East Aurora	NY		08/10/2015		2,261,312								49,896		
1990	St. Louis Park	MN		08/05/2015		2,306,270								29,426		
1991	Macedonia	OH		07/23/2015		2,736,524								35,335		
1992	Castro Valley	CA		08/21/2015		2,263,854								49,839		
1993	Anaheim	CA		07/29/2015		3,904,126								25,212		
1994	Calabasas	CA		08/18/2015		9,723,368								62,775		
1995	Fenton	MO		09/15/2015		2,488,996								38,710		
1996	Nottingham	MD		08/27/2015		3,865,157								23,519		
1997	Burnsville	MN		07/14/2015		2,066,033								17,798		
1999	Massillon	OH		10/01/2015		2,716,476								22,562		
2000	Medina	OH		10/01/2015		4,020,385								33,392		
2001	Clearwater	FL		09/03/2015		15,446,171								112,142		
2002	Plymouth Township	MI		08/28/2015		2,667,175								34,183		
2003	St. Paul	MN		09/17/2015		5,419,128								64,004		
2005	Chicago	IL		09/09/2015		1,743,500								14,237		
2006	Phoenix	AZ		08/24/2015		2,263,366								18,460		
2007	Athens	GA		10/01/2015		2,059,162								24,735		
2008	Clearwater	FL		09/24/2015		4,544,223								25,447		
2009	Ventura	CA		12/09/2015		2,747,642								32,346		
2011	Boca Raton	FL		11/19/2015		1,900,690								22,898		
2012	Johnson City	TN		01/22/2016		2,805,498								40,811		
2013	Kingsport	TN		12/09/2015		3,170,582								42,209		
2014	Boston	MA		11/19/2015		11,250,000								52,838		
2015	Winona	MN		12/16/2015		6,493,447								77,337		
2016	Cedarburg	WI		12/16/2015		3,150,784								37,759		
2019	Cincinnati	OH		12/15/2015		1,650,673								20,166		
2020	Shelby	OH		11/23/2015		5,728,842								44,530		
2021	Milwaukee	WI		12/16/2015		4,145,769								49,683		
2022	Miami	FL		12/10/2015		15,564,922								88,273		
2023	Hollywood	FL		11/24/2015		5,569,011								30,082		
2024	Westwood	MA		01/28/2016		7,048,522								56,077		
2025	Lynnfield	MA		12/16/2015		2,230,170								17,694		
2026	Addison	TX		12/17/2015		3,537,445								28,396		
2027	Peoria	AZ		12/14/2015		2,861,646								33,331		
2028	Dallas	TX		12/10/2015		1,401,075								11,473		

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	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
2029	Dallas	TX		02/04/2016		8,007,971										63,093	
2030	Littleton	CO		01/20/2016		7,144,429										56,981	
2031	Tustin	CA		02/18/2016		1,153,052										23,447	
2032	Des Moines	IA		01/14/2016		3,437,847										27,262	
2033	San Diego	CA		02/11/2016		2,159,920										16,689	
2034	San Marcos	CA		02/11/2016		1,738,039										13,429	
2035	Huntington Beach	CA		02/01/2016		3,399,133										18,876	
2036	Addison	TX		01/21/2016		6,803,251										82,053	
2037	Wareham	MA		02/16/2016		4,705,531										35,921	
2038	Louisville	KY		02/01/2016		5,017,106										40,176	
2039	Independence	OH		02/24/2016		2,044,475										14,567	
2041	Santa Clara	CA		04/01/2016		1,718,586										34,791	
2042	Rochester	NY		06/30/2016		59,789,138										332,144	
2043	Mukilteo	WA		03/24/2016		7,344,111										79,274	
2044	Scottsdale	AZ		02/23/2016		2,297,782										18,108	
2045	Alpharetta	GA		04/07/2016		2,937,593										22,514	
2046	Freedom	PA		04/12/2016		4,302,043										33,820	
2047	Jackson Township	OH		04/12/2016		4,908,616										36,916	
2048	Erie	PA		08/11/2016		4,193,010										30,573	
2049	Temecula	CA		06/01/2016		2,046,906										15,905	
2050	Coeur D'Alene	ID		05/11/2016		5,073,228										58,420	
2052	Brookfield	WI		04/25/2016		2,036,617										16,206	
2053	Wauwatosa	WI		04/25/2016		2,080,891										16,558	
2054	Wauwatosa	WI		04/25/2016		1,770,971										14,092	
2055	Brookfield	WI		04/25/2016		1,549,600										12,330	
2056	Plano	TX		05/02/2016		2,773,864										32,843	
2057	Richardson	TX		05/02/2016		2,101,412										24,881	
2059	Portland	OR		04/01/2016		5,796,572										45,497	
2061	Santa Clarita	CA		05/06/2016		4,209,795										24,296	
2062	Green	OH		05/04/2016		12,179,854										144,668	
2063	Brookhaven	GA		05/19/2016		5,605,184										111,131	
2065	Chardon	OH		08/11/2016		2,691,118										20,461	
2066	Cerritos	CA		05/10/2016		3,237,746										24,440	
2067	Colonie	NY		05/17/2016		8,318,111										62,723	
2068	Birmingham	MI		05/03/2016		3,095,502										25,137	
2069	Chula Vista	CA		06/06/2016		17,687,014										142,774	
2070	Athens	AL		05/31/2016		9,496,513										68,922	
2071	Huntington Beach	CA		07/07/2016		21,178,001										125,165	
2072	New Hope	MN		06/01/2016		1,344,661										10,417	
2073	Nacon	GA		09/01/2016		2,564,841										48,466	
2074	Kirkland	WA		05/23/2016		3,722,237										29,798	
2075	Middle River	MD		06/29/2016		1,773,799										14,303	
2076	Buffalo	NY		06/28/2016		2,152,234										12,498	
2077	Greenbelt	MD		06/30/2016		14,904,172										114,846	
2079	Pasadena	CA		09/08/2016		2,122,318										25,074	
2080	Pembroke Pines	FL		08/22/2016		3,856,356										72,835	
2081	Lauderhill	FL		08/22/2016		2,124,931										40,133	
2082	Minneapolis	MN		08/15/2016		7,394,399										72,692	
2083	Brookfield	WI		10/12/2016		7,731,838										86,947	
2084	Broadview Heights	OH		11/10/2016		4,765,027										39,065	
2085	San Antonio	TX		08/19/2016		3,481,137										27,496	
2086	Hyattsville	MD		08/30/2016		3,506,592										41,445	
2087	Salem	OR		09/15/2016		2,138,876										17,327	
2088	Hillsboro	OR		12/19/2016		2,421,799										43,939	
2090	Cincinnati	OH		08/19/2016		1,870,257										15,021	
2091	Covington	KY		08/19/2016		2,497,418										19,836	
2092	Smyrna	DE		09/23/2016		4,735,276										37,640	
2093	Peoria	AZ		08/04/2016		1,793,047										13,695	
2096	Plymouth	MN		11/11/2016		5,595,259										45,059	
2097	Seattle	WA		10/03/2016		2,846,573										17,053	

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1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
2098	Catonsville	MD		08/05/2016		13,448,550							108,658			
2099	Spokane Valley	WA		10/04/2016		4,934,842							58,367			
2100	Williamsville	NY		12/12/2016		14,326,428							88,454			
2101	Vernon Hills	IL		08/25/2016		3,530,494							30,221			
2103	Ontario	CA		09/01/2016		1,851,473							22,543			
2104	Fontana	CA		01/10/2017		1,635,431							18,933			
2105	San Diego	CA		02/16/2017		5,235,184							41,305			
2106	San Diego	CA		02/16/2017		1,719,545							13,262			
2107	Blue Springs	MO		10/11/2016		2,428,290							27,323			
2108	Akron	OH		10/19/2016		19,206,302							149,823			
2109	Akron	OH		10/19/2016		3,389,347							26,439			
2110	North Olmsted	OH		09/29/2016		5,687,324							44,117			
2112	High Point	NC		11/10/2016		1,624,170							18,555			
2113	Conyers	GA		10/20/2016		4,710,439							39,485			
2114	Pewaukee	WI		10/26/2016		2,603,557							21,584			
2115	Wallingford	CT		09/01/2016		1,516,516							12,032			
2116	Independence	OH		10/12/2016		3,382,496							41,248			
2117	Pleasanton	CA		10/14/2016		9,636,717							79,538			
2118	St. Louis	MO		11/14/2016		7,307,595							58,849			
2119	Troy	MI		03/30/2017		2,454,693							18,479			
2120	Depew	NY		11/17/2016		2,735,690							52,249			
2122	Denver	CO		11/22/2016		3,236,625							25,201			
2124	Gilbert	AZ		11/08/2016		3,595,939							29,820			
2125	Cambridge	MA		12/06/2016		22,642,090							159,971			
2126	Roswell	GA		05/01/2017		2,436,544							13,655			
2127	San Diego	CA		10/31/2016		11,834,405							128,624			
2128	Pleasanton	CA		11/14/2016		2,505,591							20,246			
2129	Sharonville	OH		05/10/2017		5,231,180							40,486			
2131	Sarasota	FL		12/15/2016		1,944,238							73,494			
2132	Houston	TX		12/07/2016		7,403,614							55,227			
2133	Houston	TX		02/02/2017		2,505,217							28,828			
2134	Lehi	UT		02/01/2017		3,149,732							25,078			
2135	Palm Harbor	FL		01/10/2017		1,988,808							22,441			
2136	Atlanta	GA		02/09/2017		14,606,147							86,795			
2137	Lorton	VA		01/10/2017		14,979,154							115,140			
2138	White Marsh	MD		01/12/2017		2,250,428							17,877			
2139	Indianapolis	IN		01/30/2017		5,529,337							33,447			
2140	Tukwila	WA		04/06/2017		2,415,571							44,234			
2141	Spring	TX		01/18/2017		2,442,179							43,509			
2142	Methuen	MA		07/06/2017		8,809,924							62,785			
2143	Akron	OH		02/06/2017		4,048,681							31,885			
2144	Sylmar	CA		03/01/2017		8,036,534							63,192			
2145	Downey	CA		02/01/2017		9,456,994							74,787			
2146	San Antonio	TX		04/03/2017		9,919,919							73,913			
2147	Canton	OH		02/23/2017		10,563,779							115,237			
2150	Austin	TX		03/09/2017		4,068,299							31,562			
2151	Delaware	OH		02/13/2017		2,673,280							31,069			
2152	Webster	NY		05/08/2017		15,622,395							84,620			
2154	Kaukauna	WI		02/09/2017		1,994,443							15,154			
2155	El Cajon	CA		03/01/2017		3,272,044							24,296			
2158	Horseheads	NY		02/23/2017		3,118,596							71,048			
2159	Salem	OR		07/06/2017		3,601,996							36,431			
2161	Parker	CO		03/23/2017		5,636,092							29,947			
2163	San Mateo	CA		04/10/2017		5,989,134							43,436			
2164	Milwaukee	WI		05/18/2017		17,159,296							184,663			
2165	Milwaukee	WI		05/18/2017		10,955,551							117,900			
2167	Baltimore	MD		04/05/2017		1,920,411							13,912			
2168	Sacramento	CA		05/30/2017		9,465,759							69,695			
2169	Rancho Cordova	CA		07/28/2017		4,586,412							33,375			
2171	El Paso	TX		07/03/2017		13,587,046							184,125			

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1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
2173	Walkersville	MD		05/01/2017		4,360,849										21,294	
2174	Boston	MA		05/03/2017		5,716,038										42,086	
2175	Maple Valley	WA		04/27/2017		2,844,132										31,218	
2176	El Cajon	CA		05/18/2017		5,495,877										39,854	
2178	Colonie	NY		11/30/2017		37,894,984										191,919	
2179	Murrieta	CA		05/24/2017		7,027,651										51,142	
2180	Richardson	TX		06/19/2017		1,941,930										20,806	
2181	Kirkland	WA		05/01/2017		3,000,378										22,953	
2182	Richmond	CA		06/01/2017		3,382,741										36,064	
2183	North Canon (Jackson Township)	OH		06/15/2017		8,221,457										63,070	
2184	Cutler Ridge	FL		07/18/2017		4,293,479										29,690	
2185	Richmond	VA		05/23/2017		2,763,598										14,682	
2186	Houston	TX		06/12/2017		4,230,643										29,963	
2187	Concord	NC		08/16/2017		5,910,297										63,817	
2188	Sandusky	OH		06/29/2017		1,766,515										18,846	
2189	Norwalk	CA		05/25/2017		4,660,931										34,559	
2190	Rancho Santa Margarita	CA		12/01/2017		2,154,673										14,805	
2191	Cincinnati	OH		07/27/2017		3,452,068										17,987	
2192	Vernon	CA		07/13/2017		3,256,233										20,187	
2193	Eagle River	AK		08/31/2017		5,251,676										129,605	
2194	Carrollton	TX		07/13/2017		2,574,107										26,988	
2196	Aurora	OH		08/16/2017		3,595,826										25,738	
2197	Salt Lake City	UT		07/27/2017		3,350,647										36,772	
2198	Woodinville	WA		07/17/2017		3,573,914										26,750	
2200	Wilmington	NC		08/01/2017		3,207,359										24,007	
2201	Aurora	CO		08/10/2017		16,405,368										82,598	
2202	Lincoln	NE		11/01/2017		3,999,848										28,808	
2203	York	PA		08/01/2017		4,224,642										30,924	
2204	Eagan	MN		12/14/2017		16,659,267										179,460	
2205	Ocean City	NJ		09/01/2017		3,889,727										67,676	
2206	Las Vegas	NV		08/29/2017		5,430,260										37,105	
2208	Charlestown	MA		01/25/2018		2,087,106										15,501	
2210	Scottsdale	AZ		08/15/2017		10,083,942										76,646	
2211	New Berlin	WI		08/14/2017		6,448,278										112,699	
2212	Madison	WI		07/31/2017		4,277,835										30,765	
2213	Sheffield	OH		10/18/2017		3,046,712										22,365	
2214	Alexandria	VA		08/23/2017		6,252,943										46,046	
2215	Towson	MD		11/06/2017		5,928,396										42,809	
2217	Hockessin	DE		12/05/2017		12,840,747										94,377	
2218	Westmont	IL		08/30/2017		10,532,559										79,683	
2219	Lincoln	MA		09/27/2017		4,957,364										51,846	
2220	Flagstaff	AZ		08/17/2017		4,675,948										81,355	
2221	Fairlawn	OH		10/11/2017		4,787,097										80,589	
2222	Louisville	CO		12/13/2017		4,462,058										31,578	
2223	Sacramento	CA		10/13/2017		2,855,860										21,465	
2224	Hockessin	DE		10/05/2017		2,346,328										17,865	
2225	Roslyn	NY		10/05/2017		4,439,292										49,047	
2226	Villa Park	IL		09/14/2017		5,907,537										42,591	
2227	Willowbrook	IL		10/10/2017		7,632,446										68,062	
2228	Hyattsville	MD		10/17/2017		3,326,884										24,162	
2229	Highland	CA		10/30/2017		3,232,025										21,611	
2230	National City	CA		09/27/2017		1,567,486										11,436	
2231	San Diego	CA		01/04/2018		3,227,770										22,985	
2232	Alpharetta	GA		10/12/2017		2,945,293										31,320	
2234	Norwalk	CA		12/21/2017		10,655,704										243,008	
2235	Lutherville-Timonium	MD		12/06/2017		11,365,494										118,003	
2236	Overland Park	KS		02/01/2018		7,745,682										80,769	
2238	Louisville	KY		11/13/2017		3,738,766										26,486	
2239	Mesa	AZ		11/02/2017		4,000,000										18,505	
2240	Houston	TX		01/10/2018		2,325,703										16,683	

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	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
2241	Reading	MA		05/01/2018		4,943,803								26,608		
2243	Sacramento	CA		12/21/2017		2,318,155								16,905		
2244	Vienna	OH		01/11/2018		7,716,784								55,757		
2246	St. Louis	MO		01/17/2018		3,200,876								52,498		
2247	Tacoma	WA		12/18/2017		10,938,858								173,696		
2248	Newark	DE		12/15/2017		4,950,095								35,032		
2249	South El Monte	CA		02/08/2018		3,219,073								17,681		
2250	Kirkland	WA		01/24/2018		3,803,938								28,185		
2251	Palm Desert	CA		02/13/2018		4,100,813								29,428		
2253	Silverton	OR		03/12/2018		5,383,780								37,266		
2255	St. Peters	MO		04/13/2018		5,655,400								29,075		
2257	Eugene	OR		04/02/2018		2,711,584								43,188		
2258	Sandusky	OH		02/23/2018		2,831,040								28,579		
2259	Stow	OH		02/28/2018		6,351,497								34,151		
2260	Northbrook	IL		02/27/2018		4,338,343								30,721		
2261	Northbrook	IL		02/27/2018		3,738,886								25,840		
2262	San Diego	CA		02/15/2018		6,091,212								44,082		
2263	Phoenix	AZ		02/12/2018		2,571,430								42,063		
2267	Morristown	NJ		03/05/2018		10,439,684								56,459		
2268	Morristown	NJ		03/05/2018		3,653,889								19,761		
2274	Salt Lake City	UT		02/06/2018		2,073,327								22,142		
2275	Norcross	GA		03/29/2018		3,167,336								33,488		
2276	San Leandro	CA		03/13/2018		2,903,318								20,309		
2277	Denver	CO		02/27/2018		5,963,108								42,947		
2278	Fullerton	CA		02/27/2018		4,275,708								22,092		
2279	Indian Wells	CA		03/20/2018		2,243,604								36,106		
2280	Indianapolis	IN		04/30/2018		20,870,323								104,868		
2281	Houston	TX		03/21/2018		4,972,916								32,201		
2283	Tukwila	WA		06/12/2018		3,484,149								24,060		
2284	Nashville	TN		02/28/2018		6,608,172								44,248		
2285	Liberty	MO		03/22/2018		1,822,493								18,108		
2286	Firestone	CO		04/04/2018		7,622,928								34,293		
2287	Poland	OH		04/30/2018		8,151,959								57,284		
2288	Houston	TX		03/16/2018		6,262,464								40,568		
2289	Greensboro	NC		04/02/2018		3,671,653								24,360		
2290	Brentwood	CA		04/05/2018		4,537,042								31,327		
2291	Arlington	VA		07/02/2018		7,073,425								33,099		
2292	Boulder	CO		05/30/2018		31,349,410								146,432		
2294	Las Vegas	NV		05/03/2018		3,531,904								23,666		
2296	Waite Park	MIN		05/30/2018		3,933,222								61,319		
2297	San Diego	CA		05/30/2018		20,098,144								97,752		
2299	Houston	TX		04/20/2018		7,069,783								45,566		
2300	Riverdale	MD		06/21/2018		4,913,269								32,204		
2301	Alexandria	VA		05/16/2018		3,441,398								22,690		
2302	Springfield	VA		05/16/2018		2,225,123								14,671		
2303	Omaha	NE		07/02/2018		8,511,301								56,583		
2305	Los Angeles	CA		06/21/2018		4,071,606								17,651		
2306	Freedom	PA		05/31/2018		6,609,029								42,659		
2307	Newark	CA		06/27/2018		3,020,670								20,098		
2308	Marietta	GA		07/02/2018		2,557,499								16,560		
2310	Fairfield	OH		07/18/2018		2,038,568								18,847		
2311	Phoenix	AZ		07/19/2018		12,273,665								118,790		
2312	Northbrook	IL		10/31/2018		3,909,223								37,432		
2314	Lake Forest	IL		07/09/2018		3,318,766								21,114		
2317	Laurel	MD		08/08/2018		16,417,653								106,084		
2318	Laurel	MD		08/08/2018		17,372,968								111,550		
2320	Miami	FL		08/02/2018		6,469,879								63,309		
2321	Pikesville	MD		08/13/2018		3,514,608								22,340		
2322	Beltsville	MD		07/25/2018		8,699,092								57,976		
2323	Houston	TX		08/22/2018		2,320,886								21,591		

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	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
2326	Carrollton	TX		08/06/2018		3,282,864								20,169		
2327	Silverdale	WA		08/01/2018		4,006,485								25,962		
2328	Bloomfield	NJ		07/26/2018		6,814,810								44,685		
2329	Brookfield	WI		07/11/2018		7,754,758								32,985		
2330	Montclair	VA		08/27/2018		7,457,028								46,084		
2333	San Diego	CA		09/20/2018		3,028,306								27,740		
2334	Eugene	OR		08/27/2018		16,140,344								73,438		
2337	Danville	CA		08/29/2018		14,599,445								67,217		
2338	Concord	CA		08/29/2018		1,970,395								9,526		
2339	Danville	CA		08/29/2018		5,514,399								25,912		
2340	Tustin	CA		10/23/2018		2,381,096								15,362		
2341	Waukesha	WI		09/28/2018		2,476,676								15,431		
2342	Waconia	MN		09/10/2018		3,572,048								53,216		
2345	Roseville	MN		09/28/2018		3,758,867								35,117		
2347	Santa Clarita	CA		10/18/2018		4,008,040								24,919		
2348	Lakewood Ranch	FL		11/06/2018		1,817,376								11,160		
2349	New York	NY		11/13/2018		8,151,531								46,691		
2350	New York	NY		11/13/2018		8,151,531								46,691		
2351	New York	NY		11/13/2018		4,890,918								28,015		
2353	New York	NY		12/14/2018		6,027,339								36,522		
2354	New York	NY		12/14/2018		2,871,722								17,988		
2355	Philadelphia	PA		12/07/2018		3,849,650								35,111		
2356	Schaumburg	IL		11/15/2018		4,336,942								62,424		
2362	Menomonee Falls	WI		11/30/2018		2,769,640								17,540		
2367	St. Louis	MO		12/07/2018		5,039,881								45,726		
2368	Martinsville	IN		11/14/2018		3,240,000								12,842		
2369	Woodinville	WA		12/10/2018		6,362,891								40,216		
2370	Edgewood	MD		11/30/2018		10,532,128								49,346		
2371	Sugarland	TX		01/18/2019		2,611,270								15,762		
2373	Owings Mills	MD		12/19/2018		11,171,083								102,181		
2374	San Antonio	TX		07/11/2019		6,911,874								75,776		
2375	Pasadena	MD		12/12/2018		20,410,430								125,072		
2376	Burlingame	CA		12/14/2018		9,676,052								45,248		
2378	San Diego	CA		12/19/2018		7,741,729								36,086		
2379	Chula Vista	CA		12/19/2018		10,166,220								46,702		
2381	Henderson	NV		12/19/2018		7,346,059								42,986		
2382	Chantilly	VA		11/30/2018		2,776,147								16,764		
2383	Greendale	WI		12/03/2018		3,620,495								52,967		
2384	Chicago	IL		02/07/2019		3,431,863								51,868		
2385	Sheffield Village	OH		02/11/2019		12,436,409								124,444		
2386	Portland	OR		02/04/2019		7,322,673								103,571		
2387	El Paso	TX		02/21/2019		19,802,374								224,531		
2388	Lincoln Park	NJ		02/06/2019		5,736,366								25,074		
2390	El Paso	TX		01/31/2019		5,010,074								69,162		
2391	Barrington	IL		01/16/2019		5,556,435								50,287		
2392	San Antonio	TX		02/21/2019		2,516,778								34,364		
2395	New Brighton	MN		03/01/2019		7,447,655								68,923		
2396	Seattle	WA		03/11/2019		1,807,943								24,156		
2397	Auburn Hills	MI		03/15/2019		3,099,208								32,280		
2399	Falls Church	VA		03/28/2019		21,856,502								102,635		
2400	Fairfax	VA		03/28/2019		8,732,729								42,493		
2401	Decatur	TX		02/28/2019		2,976,672								41,851		
2402	Portland	OR		03/14/2019		5,607,889								50,760		
2404	Studio City	CA		03/29/2019		5,724,789								27,857		
2405	Salinas	CA		05/01/2019		4,281,280								19,906		
2406	Cincinnati	OH		03/19/2019		1,360,439								6,316		
2407	Springfield	VA		04/22/2019		1,946,685								8,948		
2408	Richardson	TX		06/05/2019		3,256,659								45,447		
2410	Piano	TX		04/15/2019		1,328,041								12,082		
2412	Louisville	CO		05/01/2019		8,762,149								39,947		

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Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Quarter

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
2413	New Castle	PA		05/30/2019		10,123,775							66,632			
2414	Round Rock	TX		07/03/2019		5,722,921							35,153			
2415	West Chicago	IL		05/08/2019		4,251,087							26,377			
2417	Sacramento	CA		05/31/2019		4,200,000							17,862			
2419	Hanover	MD		05/31/2019		5,888,902							37,311			
2420	Towson	MD		06/17/2019		493,620							3,031			
2421	Gardena	CA		09/10/2019		5,191,872							24,331			
2422	Plymouth	MI		05/24/2019		6,048,842							53,446			
2425	Buffalo	NY		05/31/2019		3,897,583							18,089			
2428	Arbutus	MD		07/01/2019		7,922,277							51,697			
2431	Modesto	CA		06/20/2019		10,920,966							70,621			
2433	Eugene	OR		07/19/2019		16,176,340							95,882			
2434	Evans	CO		10/01/2019		13,232,597							60,294			
2435	Euclid	OH		09/24/2019		5,195,150							46,206			
2436	Miami Gardens	FL		07/26/2019		5,324,733							34,603			
2438	Kissimmee	FL		06/28/2019		5,560,734							25,975			
2441	Pasadena	TX		08/05/2019		6,178,559							38,045			
2442	Madison	WI		07/31/2019		3,337,297							22,199			
2443	Alexandria	VA		08/02/2019		8,006,726							40,443			
2444	Williamsville	NY		07/23/2019		8,152,618							38,964			
2445	Brecksville	OH		09/17/2019		8,461,471							76,240			
2450	Clearwater	FL		10/03/2019		2,182,294							13,952			
2452	Independence	OH		07/30/2019		3,078,165							43,729			
2453	Rehoboth Beach	DE		10/08/2019		9,481,227							57,798			
2454	Smyrna	DE		11/01/2019		12,566,628							56,596			
2455	Charlotte	NC		08/12/2019		4,300,543							41,649			
2460	Lincoln	NE		08/16/2019		2,519,620							16,845			
2462	Madison	WI		12/03/2019		9,578,144							48,666			
2463	Longwood	FL		08/29/2019		15,151,128							73,247			
2464	Rockville	MD		07/22/2019		5,169,452							23,632			
2465	Nashville	TN		10/29/2019		5,098,280							48,497			
2466	Myrtle Beach	SC		10/21/2019		5,030,481							24,066			
2467	Fort Myers	FL		10/17/2019		1,949,774							17,408			
2468	San Diego	CA		10/25/2019		6,066,256							56,352			
2469	Azusa	CA		11/07/2019		5,128,648							31,801			
2470	Tacoma	WA		09/18/2019		19,093,958							126,482			
2472	Davenport	IA		11/27/2019		4,093,127							27,791			
2473	Alpharetta	GA		09/26/2019		5,881,472							71,178			
2474	El Paso	TX		12/16/2019		3,495,912							46,238			
2475	Bellevue	WA		10/23/2019		1,734,629							15,797			
2477	Williamsville	NY		11/07/2019		5,749,090							65,628			
2478	Westchester	IL		10/15/2019		5,449,599							36,238			
2479	San Diego	CA		10/30/2019		5,145,196							34,558			
2480	Seattle	WA		09/30/2019		3,488,929							17,020			
2482	Glen Burnie	MD		10/30/2019		9,917,635							67,861			
2483	Des Moines	IA		12/03/2019		2,685,949							18,144			
2484	Pasadena	CA		10/23/2019		17,109,590							93,393			
2485	Spring Hill	FL		10/24/2019		5,659,040							29,064			
2486	Jensen Beach	FL		10/31/2019		4,484,153							23,030			
2487	Vernon Hills	IL		10/28/2019		2,889,640							26,631			
2488	Columbia	SC		10/29/2019		5,427,009							29,435			
2489	Seguin	TX		11/21/2019		7,846,760							49,893			
2491	Kenosha	WI		11/01/2019		6,851,762							35,589			
2492	Greenwood	MN		12/05/2019		3,909,883							25,594			
2493	Acworth	GA		12/20/2019		5,417,705							36,384			
2494	Riverside	CA		11/15/2019		7,492,780							53,639			
2495	Richardson	TX		12/11/2019		7,227,275							175,622			
2496	Pewaukee	WI		12/05/2019		5,324,146							49,841			
2497	Des Plaines	IL		12/12/2019		1,975,593							13,697			
2499	Central Islip	NY		12/16/2019		2,445,171							34,506			

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1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
2501	Richmond	VA		12/16/2019		5,040,497											73,130
2503	Charlotte	NC		01/13/2020		1,532,354											14,706
2504	Redmond	WA		01/31/2020		9,774,787											69,740
2508	Forestville	MD		01/29/2020		1,100,000											2,348
2509	Chantilly	VA		01/29/2020		3,455,696											22,102
2514	Forestville	MD		01/29/2020		1,700,000											3,629
2515	Forestville	MD		01/29/2020		1,575,000											3,362
2517	Capitol Heights	MD		01/29/2020		3,000,000											6,403
2518	Manassas	VA		01/29/2020		3,208,861											6,849
2519	Des Plaines	IL		01/30/2020		2,155,508											20,503
2520	Irving	TX		01/15/2020		1,560,074											10,151
2521	Houston	TX		02/14/2020		1,995,586											18,366
2525	Winston Salem	NC		02/12/2020		24,749,138											156,312
2526	West Berlin	NJ		02/19/2020		7,640,866											70,533
2527	West Berlin	NJ		02/19/2020		3,371,770											31,125
2528	Sartell	MN		03/02/2020		1,810,168											25,430
2530	Franklin	WI		03/05/2020		15,095,156											79,204
2532	Cary	NC		02/26/2020		9,075,678											45,853
2533	Concord	CA		02/20/2020		3,361,852											47,539
2536	Brooklyn Park	MN		03/31/2020		2,565,660											13,288
2537	New Castle	DE		03/06/2020		4,622,270											30,184
2540	Scotts Valley	CA		04/03/2020		8,032,159											74,239
2542	Murfreesboro	TN		04/30/2020		6,473,760											33,654
2543	Phoenix	AZ		04/28/2020		1,309,206											6,963
2544	Phoenix	AZ		04/28/2020		3,038,346											16,159
2545	San Antonio	TX		07/29/2020		2,545,538											16,616
2546	Kent	OH		05/15/2020		5,279,550											36,224
2547	Stow	OH		05/07/2020		2,004,002											13,391
2548	Wichita	KS		04/30/2020		17,394,443											90,722
2549	Sartell	MN		04/30/2020		2,439,428											34,485
2552	Brentwood	TN		05/26/2020		8,610,773											45,822
2555	Tampa	FL		05/18/2020		2,053,005											10,505
2560	Jupiter	FL		06/12/2020		2,521,664											17,446
2563	Tulsa	OK		06/04/2020		7,038,085											99,439
2565	Salem	OR		05/29/2020		8,550,483											45,947
2566	Newark	DE		08/10/2020		5,154,146											47,019
2568	Mendota Heights	MN		08/26/2020		17,387,627											115,229
2569	El Paso	TX		08/28/2020		5,035,059											66,666
2570	Farmington Hills	MI		08/25/2020		2,740,840											24,365
2571	Bothell	WA		09/22/2020		4,771,822											43,281
2572	Highland	IN		09/10/2020		1,474,092											10,649
2573	Houston	TX		09/15/2020		2,676,649											35,841
2575	Orchard Park	NY		11/30/2020		28,000,000											145,479
2576	Seattle	WA		09/10/2020		2,685,010											23,007
2577	Menlo Park	CA		09/03/2020		6,229,953											30,802
2578	East Amherst	NY		09/01/2020		2,782,272											18,192
2579	Williamsville	NY		09/01/2020		2,285,127											15,245
2581	Washington	DC		09/17/2020		3,975,998											36,815
2582	Sterling Heights	MI		10/26/2020		18,278,751											369,854
2583	Glen Burnie	MD		09/16/2020		2,887,603											19,042
2584	New York	NY		09/18/2020		2,788,756											17,325
2585	New York	NY		09/18/2020		1,568,675											9,745
2589	Pembroke Park	FL		10/27/2020		4,500,000											59,776
2591	Orlinda	TN		09/30/2020		1,552,430											34,581
2592	Webster Grove	MO		11/24/2020		3,750,000											18,070
2593	Hilliard	OH		09/30/2020		4,926,487											112,238
2597	Newark	DE		01/15/2021													35,513
2598	El Monte	CA		10/30/2020		2,895,091											15,031
2599	Houston	TX		11/13/2020		3,200,000											22,051
2600	Houston	TX		11/13/2020		2,300,000											15,849

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	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
2601	St Louis Park	MN		11/02/2020		1,800,000								9,352		
2602	San Jose	CA		11/05/2020		4,300,000								28,460		
2603	Houston	TX		11/30/2020		3,000,000								19,589		
2604	Owasso	OK		10/09/2020		3,592,348								23,477		
2605	Dublin	OH		11/20/2020		13,300,000								86,257		
2606	Saint Paul	MN		10/30/2020		7,698,532								50,517		
2608	Pittsford	NY		12/28/2020		12,750,000								81,335		
2609	Rochester	NY		12/28/2020		11,250,000								71,766		
2610	Tempe	AZ		11/19/2020		4,700,000								30,898		
2611	San Antonio	TX		11/30/2020		6,700,000								42,866		
2612	New Berlin	WI		01/11/2021										37,883		
2613	Barre	VT		12/14/2020		7,000,000								154,344		
2614	Charlotte	NC		11/13/2020		1,700,000								15,808		
2615	Marysville	WA		12/21/2020		4,600,000								30,570		
2616	Vista	CA		11/03/2020		4,000,000								21,516		
2618	Fort Lauderdale	FL		12/18/2020		3,400,000								59,824		
2619	Edina	MN		11/24/2020		2,800,000								24,715		
2622	Miami	FL		12/11/2020		3,000,000								27,741		
2623	Centennial	CO		12/15/2020		12,300,000								64,385		
2624	Medford	MA		12/15/2020		12,300,000								62,166		
2625	San Jose	CA		12/18/2020		3,500,000								19,063		
2626	Laurel	MD		01/25/2021										19,480		
2627	Palo Alto	CA		01/14/2021										25,501		
2628	Lancaster	PA		01/26/2021										66,207		
2629	Sauk Rapids	MN		03/01/2021										27,334		
2630	Draper	UT		03/04/2021										80,213		
2631	Bellevue	WA		03/04/2021										36,764		
2632	Westerville	OH		01/28/2021										17,859		
2633	Houston	TX		02/10/2021										37,557		
2634	Van Nuys	CA		03/29/2021										32,141		
2635	Oklahoma City	OK		01/29/2021										83,552		
2636	Norman	OK		04/30/2021										229,224		
2637	Bellevue	WA		03/30/2021										37,840		
2639	Seattle	WA		02/25/2021										32,331		
2640	Seattle	WA		02/25/2021										61,365		
2642	Dublin	OH		02/11/2021										20,218		
2643	Los Angeles	CA		03/15/2021										60,187		
2645	Seattle	WA		02/25/2021										19,415		
2646	Hyattsville	MD		04/30/2021										16,394		
2647	Fairfax	VA		03/29/2021										34,148		
2648	Silver Spring	MD		03/29/2021										20,236		
2649	Reston	VA		03/29/2021										49,957		
2650	Alexandria	VA		03/29/2021										37,310		
2652	Philadelphia	PA		03/23/2021										59,535		
2653	Melville	NY		03/26/2021										68,985		
2654	Fairborn	OH		02/26/2021										55,609		
2655	Reynoldsburg	OH		02/26/2021										39,245		
2656	Cuyahoga Falls	OH		02/26/2021										21,081		
2657	Miamisburg	OH		02/26/2021										33,818		
2658	Lutherville Timonium	MD		04/01/2021										13,041		
2659	Ridgewood	NY		04/19/2021										34,409		
2660	Wood Dale	IL		04/15/2021										15,419		
2661	Westlake	OH		04/30/2021										23,625		
2662	Medina	OH		04/30/2021										22,062		
2663	Berea	OH		04/30/2021										12,160		
2664	Medina	OH		04/30/2021										9,728		
2665	Dublin	OH		05/24/2021										56,829		
2666	Shorewood	MN		05/03/2021										74,485		
2667	Fayetteville	NC		07/30/2021										40,690		
2668	Allentown	PA		04/16/2021										27,732		

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	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						13 Total Foreign Exchange Change in Book Value
2669	Toms River	NJ		04/16/2021													19,869
2671	Tacoma	WA		05/19/2021													18,366
2673	Chino	CA		05/17/2021													84,249
2674	Oak Creek	WI		05/17/2021													9,701
2675	Hartland	WI		06/01/2021													18,593
2677	Spring Lake	NC		05/03/2021													83,615
2678	Vienna	OH		06/01/2021													89,423
2679	Columbia	SC		06/15/2021													10,793
2680	Fayetteville	NC		06/09/2021													34,448
2683	Camp Hill	PA		06/07/2021													16,811
2684	Edison	NJ		06/18/2021													26,842
2685	Waterford	CT		06/29/2021													25,977
2687	Cincinnati	OH		05/26/2021													6,406
2693	Salem	OR		06/30/2021													25,435
2694	Hermitage	PA		06/30/2021													24,012
2695	Brooklyn Center	MN		06/30/2021													26,740
2697	Waukesha	WI		07/22/2021													33,083
2698	Brownstown Township	MI		06/30/2021													27,397
2699	Kalamazoo	MI		06/30/2021													10,013
2700	Westland	MI		06/30/2021													10,479
2702	Brentwood	TN		07/20/2021													3,303
2705	Houston	TX		07/28/2021													6,358
0A01640	Eugene	OR		12/17/2013		405,959											17,221
0A01679	Glen Ellyn	IL		01/17/2019		3,346,630											59,274
0A01687	Lewisville	TX		08/24/2015		1,808,590											12,623
0A01735	Southern Pines	NC		09/24/2015		1,265,028											19,911
0A01736	Pasadena	CA		03/02/2017		1,991,481											60,394
0A01754	Livonia	MI		08/15/2018		2,322,917											21,386
0A01755	Redwood City	CA		12/07/2016		7,252,165											52,204
0A01771	St. Louis Park	MN		05/21/2020		2,946,292											27,627
0A01808	Cleveland	OH		07/18/2017		3,306,183											56,994
0A01812	Totowa	NJ		10/28/2019		5,280,624											41,334
0A01833	Miami	FL		02/12/2020		988,182											4,124
0A01895	Cheektowaga	NY		10/06/2015		1,640,989											14,493
0A01994	Calabasas	CA		08/10/2017		4,221,715											22,764
0A02036	Addison	TX		05/01/2018		1,351,926											15,683
0A02127	San Diego	CA		11/25/2019		5,047,693											54,862
0A02176	El Cajon	CA		12/16/2019		2,136,448											12,965
0B01994	Calabasas	CA		04/28/2020		2,124,795											9,785
0299999. Mortgages with partial repayments						3,732,408,509											37,645,223
2670	Tallahassee	FL		08/17/2021	08/19/2021								5,500,000				1,000,000
2676	North Olmsted	OH		08/16/2021	08/18/2021								17,500,000				4,500,000
2685	Waterford	CT		06/29/2021	09/01/2021								11,500,000				5,600,000
2689	Solana Beach	CA		09/01/2021	09/03/2021								10,800,000				5,200,000
2691	Madison	WI		09/01/2021	09/03/2021								9,000,000				1,000,000
2693	Salem	OR		06/30/2021	09/01/2021								15,000,000				7,300,000
2694	Hermitage	PA		06/30/2021	09/01/2021								8,200,000				4,000,000
2695	Brooklyn Center	MN		06/30/2021	07/01/2021								6,000,000				2,940,000
2696	Lansing	MI		08/17/2021	08/19/2021								12,600,000				6,100,000
2697	Waukesha	WI		07/22/2021	09/01/2021								20,000,000				9,800,000
2698	Brownstown Township	MI		06/30/2021	09/01/2021								10,000,000				2,000,000
2700	Westland	MI		06/30/2021	09/01/2021								6,000,000				2,940,000
2702	Brentwood	TN		07/20/2021	09/01/2021								3,900,000				1,911,000
2703	Costa Mesa	CA		08/02/2021	08/04/2021								5,000,000				2,450,000
2704	Garland	TX		08/03/2021	08/05/2021								8,400,000				2,000,000
2706	Philadelphia	PA		08/06/2021	08/09/2021								4,250,000				2,000,000
2707	La Habra	CA		08/24/2021	08/26/2021								8,000,000				1,000,000
2710	Butler Township	PA		07/21/2021	07/23/2021								15,750,000				7,700,000
2714	Madison Heights	MI		08/09/2021	08/11/2021								5,600,000				1,000,000
2716	Sykesville	MD		09/13/2021	09/15/2021								5,000,000				2,400,000

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Quarter

1 Loan Number	Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	Change in Book Value/Recorded Investment					14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
2720	Pasadena	TX		09/17/2021	09/21/2021							4,300,000	1,000,000			
2721	Sunrise	FL		09/23/2021	09/27/2021							3,000,000	1,000,000			
2722	Kennewick	WA		09/21/2021	09/23/2021							10,000,000	4,900,000			
0399999. Mortgages disposed												205,300,000	79,741,000			
0599999 - Totals						3,779,336,404						250,822,166	162,908,389			

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Vendor or General Partner	6 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol	7 Date Originally Acquired	8 Type and Strategy	9 Actual Cost at Time of Acquisition	10 Additional Investment Made After Acquisition	11 Amount of Encumbrances	12 Commitment for Additional Investment	13 Percentage of Ownership
		City	State									
	AEA Investors SBF IV, LP	Stamford	CT	AEA Investors SBF IV Partners LP		10/11/2019	3	874,401			4,283,253	0.013
	Amberbrook VII, LLC	New York	NY	Willowridge VII, LLC		03/31/2016	3	33,904			481,969	0.008
	Amberbrook VIII, LP	New York	NY	Willowridge VIII, LLC		12/20/2019	3	672,000			3,783,441	0.012
	Aquiline Financial Services Fund III, LP	New York	NY	Aquiline Financial Services Fund III, LP		02/25/2015	3	121,277			260,496	0.005
	Aquiline Financial Services Fund IV, LP	New York	NY	Aquiline Capital Partners IV GP (Offshore) Ltd.		12/20/2019	3	1,689,602			3,054,155	0.007
	Aquiline Technology Growth Fund, LP	New York	NY	Aquiline Technology Growth Fund, LP		07/28/2017	1	115,961			683,685	0.026
	BBH Capital Partners VI, LP	New York	NY	BBH Private Capital VI, LLC		05/18/2021	3	1,764,452			6,709,755	0.010
	BGV IV, LP	Naarden	NLD	BGV IV Partners, LLC		04/14/2021	1	750,000			4,875,000	0.050
	Bison Capital Partners V, LP	Santa Monica	CA	Bison Capital Partners V, LP		09/18/2017	3	573,851			1,772,851	0.020
	Caltius Equity Partners III, LP	Los Angeles	CA	Caltius Equity Partners III, LP		06/02/2015	3	58,265			382,000	0.037
	Century Focused Fund IV, LP	Boston	MA	COP Focused IV, LP		12/06/2016	3	877,257			168,372	0.014
	Charles River Partnership XVII, LP	Cambridge	MA	Charles River XVII GP, LP		03/28/2018	1	210,000			270,000	0.013
	Construct Capital I, LP	Chevy Chase	MD	Construct Capital GP I, LLC		02/03/2021	1	320,000			2,680,000	0.040
	CRV XVIII, LP	Cambridge	MA	CRV XVIII GP, LP		02/12/2021	1	1,425,000			5,125,000	0.017
	EQT Mid Market Europe, LP	Stockholm	SWE	EQT MID Market Europe (No. 2) Feeder Limited Partnership		08/11/2017	3	348,763			1,697,874	0.003
	First Reserve Fund XIII, LP	Greenwich	CT	First Reserve GP XIII, LP		07/15/2014	3	66,383			754,133	0.002
	Genstar Capital Partners IX, LP	San Francisco	CA	Genstar Capital IX, LP		09/03/2019	3	2,494,822			1,261,558	0.002
	Goldner Hawn Fund VII, LP	Minneapolis	MN	Goldner Hawn GP, LLC		04/29/2019	3	36,907			4,652,466	0.030
	Goldpoint Partners Co-Investment VI, LP	New York	NY	Goldpoint Partners Co-Investment VI, LP		02/26/2018	3	868,729			785,048	0.008
	Gridiron Capital Fund III, LP	New Canaan	CT	Gridiron Capital Fund III, LP		11/07/2016	3	(2,089)			2,731,257	0.009
	Gridiron Capital Fund IV, LP	New Canaan	CT	Gridiron GP IV, LLC		05/06/2020	3	2,328,846			3,958,546	0.012
	Gryphon Heritage Partners, LP	San Francisco	CA	Gryphon Heritage GenPar, LP		12/15/2020	3	(99,304)			6,312,608	0.015
	Gryphon Partners VI, LP	San Francisco	CA	Gryphon GenPar VI, LP		12/18/2020	3	761,122			3,932,507	0.003
	HGGC Fund IV, LP	Palo Alto	CA	HGGC Fund IV GP, LP		06/25/2020	3	563,656			5,618,627	0.004
	Lerer Hippeau Select Fund III, LP	Palo Alto	CA	Lerer Hippeau Select Fund III GP, LLC		02/11/2020	1	150,000			750,000	0.030
	Lerer Hippeau VII, LP	Palo Alto	CA	Lerer Hippeau Ventures VII GP, LLC		03/20/2020	1	500,000			3,000,000	0.042
	LS Power Equity Partners III, LP	New York	NY	LS Power Partners III, LP		07/11/2014	3	18			1,024,185	0.003
	LS Power Equity Partners IV, LP	New York	NY	LS Power Partners IV, LP		06/10/2019	3	808,358			3,959,341	0.004
	Maveron Equity Partners VII, LP	Seattle	WA	Maveron Equity Partners VII, LP		12/11/2019	1	1,300,000			4,300,000	0.063
	PA Co-Investment Fund IV, LP	Darien	CT	PCIF IV (GP), LLC		10/29/2020	3	1,320,452			4,761,559	0.017
	Partech Internatonaal Ventures VII, FCPI	Paris	FRA	Partech Internatonaal Ventures VII FCPI		06/24/2016	1	114,557			1,398,097	0.013
	Pike Street Capital Partners, LP	Seattle	WA	Pike Street Capital I GP, LP		12/06/2019	3	2,464,135			4,991,068	0.050
	Revelstoke Capital Partners Fund II, LP	Denver	CO	Revelstoke Capital Partners Fund II, LP		07/20/2018	3	840,861			2,626,262	0.015
	Revolution Growth II, LP	Washington	DC	Revolution Growth GP II, LP		01/19/2012	1	20,833			694,572	0.017
	Revolution Growth III, LP	Washington	DC	Revolution Growth III, LP		10/21/2015	1	128,691			223,459	0.014
	Revolution Ventures II, LP	Washington	DC	Revolution Ventures GP II, LP		10/25/2013	1	73,750			985,694	0.025
	Revolution Ventures III, LP	Washington	DC	Revolution Ventures GP III, LP		10/13/2020	1	816,256			5,234,175	0.035
	Ridge Ventures IV, LP	San Francisco	CA	Ridge Ventures IV, LLC		07/27/2018	1	975,000			2,512,500	0.060
	Ridge Ventures Continuation Fund, LP	San Francisco	CA	Ridge Ventures CF GP, LLC		05/18/2021	1	2,249,762			84,375	0.001
	SPC Partners VI, LP	San Francisco	CA	Swander Pace Capital VI, LP		11/16/2017	3	955,590			743,492	0.019
	Stone Arch Capital III, LP	Minneapolis	MN	Stone Arch Capital III, LP		09/08/2015	3	155,000			875,000	0.029
	Summer Street Capital III, LP	Buffalo	NY	Summer Street Capital III Advisors, LLC		02/27/2012	3	30,137			631,308	0.029
	TELEO Capital, LP	El Segundo	CA	TELEO Capital Partners, LLC		10/14/2020	3	523,967			6,012,858	0.050
	Threshold Ventures II, LP	Menlo Park	CA	Threshold Ventures II, LP		08/01/2016	1	90,000			200,000	0.018
	Threshold Ventures III, LP	Menlo Park	CA	Threshold Ventures III General Partner, LLC		10/21/2019	1	1,180,000			3,470,000	0.040
	Trident VIII, LP	Greenwich	CT	Trident Capital VIII, LP		04/08/2020	3	1,412,373			2,550,529	0.002
	TVM Life Science Innovation II, SCSp	Munich	DEU	TVM Life Science Ventures VIII (GP) S.a.r.l.		01/28/2019	1	704,116			5,493,345	0.023
	Wind Point Partners IX-A, LP	Chicago	IL	Wind Point Partners IX, LP		11/09/2020	3	423,369			6,530,695	0.008
1999999	Joint Venture Interests - Common Stock - Unaffiliated							34,090,994			129,291,115	XXX
	AEA Mezzanine Fund III, LP	Stamford	CT	AEA Mezzanine Management		08/14/2013	2	216,447			245,720	0.017
	AEA Mezzanine Fund IV, LP	Stamford	CT	AEA Mezzanine Management		07/23/2018	2	555,819			4,942,819	0.018
	AEA Middle Market Debt Fund IV, LP	Stamford	CT	AEA Middle Market Debt IV GP LP		09/11/2019	2	597,572			3,659,070	0.033
	Caltius Partners V, LP	Los Angeles	CA	Caltius Partners V, LP		08/01/2016	2	872,931			1,917,370	0.118
	Crescent Credit Solutions VIII, LP	Los Angeles	CA	Crescent Credit Solutions VIII, LLC		09/27/2021	2	656,184			14,343,816	0.004
	CRG Partners III, LP	Houston	TX	CRG Partners III GP, LP		12/15/2016	2	(101,545)			2,489,866	0.005
	CRG Partners IV, LP	Houston	TX	CRG Partners IV GP, LP		01/28/2019	2	533,150			6,530,468	0.007

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Vendor or General Partner	6 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	7 Date Originally Acquired	8 Type and Strategy	9 Actual Cost at Time of Acquisition	10 Additional Investment Made After Acquisition	11 Amount of Encumbrances	12 Commitment for Additional Investment	13 Percentage of Ownership
		City	State									
	Falcon Private Credit Opportunities VI, LP	Boston	MA	Falcon Private Credit Investments VI, LP		08/14/2020	2	1,708,505			3,216,690	0.008
	Falko Regional Aircraft Opportunities Fund II, LP	St Helier	JEY	Falko RAOG GP II Limited		03/25/2019	2	1,326,964			4,949,552	0.017
	GCG Investors IV, LP	Chicago	IL	Greyrock Capital Group, LLC		03/14/2017	2	117,422			1,000,863	0.036
	GCG Investors V, LP	Chicago	IL	GCG Investors V GP, LLC		10/14/2020	2	1,170,606			7,474,803	0.050
	GCG Investors V Aggregator, LLC	Chicago	IL	GCG Investors V, LP		09/03/2021	2	4,042,683				0.084
	Global Power and Energy Infrastructure Fund III, LP	Greenwich	CT	GEPF III		04/05/2019	2	624,182			5,516,060	0.003
	GMB Mezzanine Capital IV, LP	Minneapolis	MN	Lakeside Capital Partners IV, LLC		03/27/2019	2	1,000,000			6,025,000	0.067
	GoldPoint Partners Private Debt V, LP	New York	NY	GoldPoint Partners Private Debt V GenPar, LP		07/02/2020	2	425,124			6,892,627	0.007
	LBC Credit Partners V, LP	Radnor	PA	LBC Credit Funding V, LP		07/17/2020	2	1,250,000			5,750,000	0.010
	MML Capital Partners Fund VI, LP	London	GBR	MML Capital Partners VI GP Limited		12/04/2014	2	200,272			1,346,958	0.023
	MML Partnership Capital VII, SCSp	London	GBR	MML Partnership Capital VII GP, Sarl		09/17/2019	2	(474,169)			8,003,046	0.028
	New Canaan Funding Mezzanine VII SBIC, LP	New Canaan	CT	New Canaan Funding Leverage Mezzanine VII, GP, LLC		02/09/2021	2	1,178,286			7,683,027	0.125
	OCP Asia Fund IV (US) LP	Singapore	SGP	OCP Asia Fund IV (GP) Limited		01/26/2021	2	1,332,263			6,161,996	0.020
	PA Direct Credit Opportunities Fund II	Darien	CT	PADCOF II GP, LLC		05/15/2017	2	(41,533)			1,344,628	0.020
	PA Direct Credit Opportunities Fund III, LP	Darien	CT	PADCOF III GP, LLC		11/02/2020	2	3,375,896			9,563,852	0.010
	Peninsula Fund VI, LP	Detroit	MI	Peninsula Fund VI Management, LLC		11/16/2015	2	128,101			754,474	0.025
	Riverside Strategic Capital Fund I, LP	New York	NY	RSCF I Associates, LP		10/16/2015	2	165,416			1,919,867	0.029
	Solace Capital Special Situations Fund, LP	Los Angeles	CA	Solace General Partner, LLC		12/19/2016	11	68,841			6,472,188	0.010
	Tenex Capital Partners III, LP	New York	NY	Tenex Capital III GP, LP		04/23/2021	11	(106,179)			9,379,212	0.010
	Yukon Capital Partners II, LP	Minneapolis	MN	Yukon Partners II, LLC		12/19/2013	2	196,899			689,581	0.025
2599999. Joint Venture Interests - Other - Unaffiliated								21,020,137			122,416,196	XXX
	Aegon LIHTC Fund 55, LLC	Cedar Rapids	IA	Aegon Community Investments 55, LLC		09/14/2018		91,527			1,584,271	0.076
	Aegon LIHTC Fund 62, LLC	Cedar Rapids	IA	Aegon Community Investments 62, LLC		04/15/2021		618,779			8,779,671	0.067
	RAH Corporate Partners Fund 57, LLC	Great Neck	NY	RAH Associates No. 57 LLC		08/12/2021		3,649,445			11,350,555	0.119
	RBC Tax Credit Equity National Fund-28, LP	Charlotte	NC	RBC Tax Credit Equity GP 28, LLC		10/10/2018		707,906			1,460,958	0.052
	Red Stone Equity - Fund 75 LP	New York	NY	RSEP MM, LLC		12/28/2019		387,926			6,472,188	0.077
	WNC Institutional Tax Credit Fund 49, LP	Irvine	CA	WNC Managing Partners 49, LLC		08/10/2020		173,861			8,054,317	0.069
3799999. Non-Guaranteed Federal Low Income Housing Tax Credit - Unaffiliated								5,629,444			37,701,960	XXX
4899999. Total - Unaffiliated								60,740,575			289,409,271	XXX
4999999. Total - Affiliated												XXX
5099999 - Totals								60,740,575			289,409,271	XXX

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Quarter

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Purchaser or Nature of Disposal	6 Date Originally Acquired	7 Disposal Date	8 Book/ Adjusted Carrying Value Less Encumbrances, Prior Year	9 Change in Book/Adjusted Carrying Value						15 Book/ Adjusted Carrying Value Less Encumbrances on Disposal	16 Consideration	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Investment Income	
		City	State					9 Unrealized Valuation Increase (Decrease)	10 Current Year's (Depreciation) or (Amortization)/ Accretion	11 Current Year's Other Than Temporary Impairment Recognized	12 Capitalized Deferred Interest and Other	13 Total Change in Book/ Adjusted Carrying Value (9+10-11+12)	14 Total Foreign Exchange Change in Book/ Adjusted Carrying Value							
629698-10-7	NVLCAP Mezzanine Partners III, LP	New York	NY	Return of Capital, Income	06/01/2010	08/26/2021	801,826	(773,115)						801,826	801,826				32,611	
1799999. Joint Venture Interests - Fixed Income - NAIC Designation Not Assigned by the SVO - Unaffiliated								801,826	(773,115)				(773,115)	801,826	801,826					32,611
	Advanced Technology Ventures VII	Boston	MA	Other than Temp Impairment	07/11/2001	09/30/2021	182,366	182,366			182,366									

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Quarter

1	2	Location		5	6	7	8	Change in Book/Adjusted Carrying Value						15	16	17	18	19	20
		3	4					9	10	11	12	13	14						
CUSIP Identification	Name or Description	City	State	Name of Purchaser or Nature of Disposal	Date Originally Acquired	Disposal Date	Book/ Adjusted Carrying Value Less Encumbrances, Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Depreciation) or (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in Book/ Adjusted Carrying Value (9+10-11+12)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Book/ Adjusted Carrying Value Less Encumbrances on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Investment Income
	AEA Small Business Fund III, LP	New York	NY	Return of Capital, Income	08/15/2016	08/04/2021	614,511	(964,043)				(964,043)		614,511	614,511				69,330
	Amberbrook VII, LLC	New York	NY	ROC, Stock Sale, Income Dist	03/31/2016	09/30/2021	38,949	(51,861)				(51,861)		38,949	238,562		199,613	199,613	4,869
	Amberbrook VIII, LP	New York	NY	Return of Capital, Stock Sale	12/20/2019	09/30/2021	26,016	(46,035)				(46,035)		26,016	260,160		234,144	234,144	
	Aquiline Financial Services Fund III, LP	New York	NY	Return of Capital, Stock Sale	02/25/2015	08/11/2021	222,059	(354,818)				(354,818)		222,059	1,593,262		1,371,203	1,371,203	
	Aquiline Technology Growth Fund, LP	New York	NY	Return of Capital, Stock Sale	07/28/2017	08/25/2021	128,284	(245,344)				(245,344)		128,284	329,547		201,263	201,263	
	Arclight Energy Partners Fund V, LP	Boston	MA	Return of Capital, Income	12/01/2011	08/17/2021	451,875	(531,886)				(531,886)		451,875	451,875				1,425
	Axiom Asia Private Capital Fund II, LP	Singapore	SGP	Stock Sale	12/22/2009	09/08/2021											262,583	262,583	
	Axiom Asia Private Capital Fund III, LP	Singapore	SGP	Return of Capital, Stock Sale	10/05/2012	09/17/2021	95,928	(95,928)				(95,928)		95,928	282,862		186,934	186,934	
	Bison Capital Partners IV, LP	Santa Monica	CA	Return of Capital, Income	03/15/2013	07/13/2021	2,498	(4,902)				(4,902)		2,498	2,498				7,143
	Bison Capital Partners V, LP	Santa Monica	CA	Income Distribution	09/18/2017	07/29/2021													19,010
	Callius Equity Partners III, LP	Los Angeles	CA	Income Distribution	06/02/2015	08/01/2021													413,663
	Century Capital Partners IV, LP	Boston	MA	Stock Sale	11/01/2007	09/20/2021									72,665		72,665	72,665	
	Charles River Partnership XIII, LP	Cambridge	MA	Return of Capital, Stock Sale	06/11/2007	08/25/2021	653,890	(653,890)				(653,890)		653,890	698,084		44,194	44,194	
	Communications Ventures VI	Palo Alto	CA	Stock Sale	05/20/2005	08/13/2021									1,425,108		1,425,108	1,425,108	
	EQT Mid Market Europe, LP	Stockholm	SWE	Return of Capital, Stock Sale	08/11/2017	09/29/2021	789,980	(1,300,458)				(1,300,458)		789,980	1,943,174		1,153,194	1,153,194	
	EW Healthcare Partners Acquisition Fund LP	Woodlands	TX	Return of Capital, Stock Sale	02/11/2021	09/08/2021	124,514	(112,986)				(112,986)		124,514	191,560		67,046	67,046	
	EW Healthcare Partners, LP	Woodlands	TX	Return of Capital, Stock Sale	01/16/2015	07/01/2021	12,333	(23,186)				(23,186)		12,333	82,220		69,887	69,887	
	First Reserve Fund XIII, LP	Greenwich	CT	Income Distribution	07/15/2014	09/10/2021													9,139
	Frontenac IX Private Capital, LP	Chicago	IL	Stock Sale	09/08/2008	08/19/2021									694,297		694,297	694,297	
	Genstar Capital Partners IX, LP	San Francisco	CA	ROC, Stock Sale, Income Dist	09/03/2019	09/30/2021	295,357	(411,625)				(411,625)		295,357	791,908		496,551	496,551	35,820
	Genstar Capital Partners VI, LP	San Francisco	CA	Stock Sale	06/27/2012	07/16/2021									46,855		46,855	46,855	
	Genstar Capital Partners VII, LP	San Francisco	CA	Return of Capital, Stock Sale	05/13/2016	09/15/2021	827,093	(1,666,427)				(1,666,427)		827,093	5,544,371		4,717,278	4,717,278	
	Genstar Capital Partners VIII, LP	San Francisco	CA	Stock Sale	10/16/2017	07/16/2021									25,351		25,351	25,351	
	Goldpoint Partners Co-Investment VI, LP	New York	NY	ROC, Stock Sale, Income Dist	02/26/2018	09/22/2021	378,906	(557,210)				(557,210)		378,906	953,197		574,291	574,291	69,574
	Gridiron Capital Fund III, LP	New Canaan	CT	ROC, Stock Sale, Income Dist	11/07/2016	09/28/2021	411,810	(1,322,464)				(1,322,464)		411,810	2,941,502		2,529,692	2,529,692	20,893
	Gridiron Capital Fund IV, LP	New Canaan	CT	Return of Capital, Income	05/06/2020	07/14/2021	222,921	(297,990)				(297,990)		222,921	222,921				95,537
	Gryphon Heritage Partners, LP	San Francisco	CA	Income Distribution	12/15/2020	09/29/2021													4,164
	Gryphon Partners VI, LP	San Francisco	CA	Income Distribution	12/18/2020	09/27/2021													6,873
	HGGC Fund II, LP	Palo Alto	CA	Stock Sale	01/27/2015	08/12/2021									1,716,713		1,716,713	1,716,713	
	HGGC Fund III, LP	Palo Alto	CA	Return of Capital, Stock Sale	07/28/2017	09/17/2021	124,939	(206,610)				(206,610)		124,939	173,975		49,036	49,036	
	HGGC Fund IV, LP	Palo Alto	CA	Income Distribution	06/25/2020	09/24/2021													7,129
	IDG Ventures SF, LP	San Francisco	CA	Return of Capital	10/16/2008	08/31/2021	2,249,762							2,249,762	2,249,762				
	IDG Ventures USA III, LP	San Francisco	CA	Return of Capital, Stock Sale	02/21/2014	09/29/2021	310,181	(442,670)				(442,670)		310,181	756,977		446,796	446,796	
	Lerer Hippeau Ventures V, LP	Palo Alto	CA	Return of Capital, Stock Sale	12/07/2015	09/30/2021	83,687	(271,719)				(271,719)		83,687	2,092,180		2,008,493	2,008,493	
	Lightyear Fund III, LP	New York	NY	Other than Temp Impairment	06/15/2012	09/30/2021	244,457		244,457										
	Lightyear Fund IV, LP	New York	NY	ROC, Stock Sale, Income Dist	12/12/2016	08/27/2021	501,826	(742,506)				(742,506)		501,826	1,680,439		1,178,613	1,178,613	58,864
	LS Power Equity Partners III, LP	New York	NY	Return of Capital, Income	07/11/2014	08/06/2021	22,378	(27,717)				(27,717)		22,378	22,378				1
	LS Power Equity Partners IV, LP	New York	NY	Return of Capital	06/10/2019	07/16/2021	50,005	(67,886)				(67,886)		50,005	50,005				
	New Leaf Ventures I, LP	New York	NY	Return of Capital	08/12/2005	09/28/2021	7,760	(7,598)				(7,598)		7,760	7,760				
	New Leaf Ventures III, LP	New York	NY	Return of Capital, Stock Sale	06/09/2015	08/06/2021	84,379	(118,421)				(118,421)		84,379	1,054,742		970,363	970,363	
	PA Co-Investment Fund III, LP	Darien	CT	Return of Capital	07/30/2018	09/30/2021	243,580	(357,209)				(357,209)		243,580	243,580				
	PA Co-Investment Fund IV, LP	Darien	CT	Income Distribution	10/29/2020	08/16/2021													22,793
	Partech International Ventures VI, FCPR	Paris	FRA	Return of Capital	08/01/2013	09/30/2021	428,698	(488,344)				(488,344)		428,698	428,698				
	Revolution Growth II, LP	Washington	DC	Income Distribution	01/19/2012	07/01/2021													382
	Revolution Growth III, LP	Washington	DC	Return of Capital, Stock Sale	10/21/2015	09/22/2021	51,334	(92,856)				(92,856)		51,334	213,893		162,559	162,559	
	RFE Investment Partners VIII, LP	New Canaan	CT	Return of Capital	03/30/2012	08/22/2021	710,931	(1,243,762)				(1,243,762)		710,931	710,931				
	Stone Arch Capital II, LP	Minneapolis	MN	Return of Capital	07/29/2008	08/31/2021	1,531,878	(3,009,440)				(3,009,440)		1,531,878	1,531,878				
	Stone Arch Capital III, LP	Minneapolis	MN	Return of Capital, Income	09/08/2015	09/23/2021	3,330,476	(3,945,241)				(3,945,241)		3,330,476	3,330,476				212,584
	Summer Street Capital III, LP	Buffalo	NY	Return of Capital	02/27/2012	08/06/2021	1,498,786	(1,574,669)				(1,574,669)		1,498,786	1,498,786				
	TELEO Capital, LP	El Segundo	CA	Return of Capital	10/14/2020	07/28/2021	77,625	(77,610)				(77,610)		77,625	77,625				
	Trident VIII, LP	Greenwich	CT	Income Distribution	04/08/2020	07/30/2021													14,106
	Westview Capital Partners III, LP	Boston	MA	Stock Sale, Income Distribution	12/23/2009	07/13/2021									552		552	552	17,860
	Wind Point Partners IX-A, LP	Chicago	IL	Return of Capital	11/09/2020	09/10/2021	19,084	(20,534)				(20,534)		19,084	19,084				
	Windjammer Senior Equity Fund IV, LP	Newport Beach	CA	Return of Capital, Income	06/27/2013	09/01/2021	3,171,004	(5,487,948)				(5,487,948)		3,171,004	3,171,004				132,226
1999999	Joint Venture Interests - Common Stock - Unaffiliated						20,222,060	(26,396,970)				(26,823,793)		19,795,237	40,700,511		20,905,274	20,905,274	1,223,385
	AEA Mezzanine Fund III, LP	Stamford	CT	Return of Capital, Income	08/14/2013	08/20/2021	911,620	(1,025,946)				(1,025,946)		911,620	911,620				125,698

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets **DISPOSED**, Transferred or Repaid During the Current Quarter

1	2	Location		5	6	7	8	Change in Book/Adjusted Carrying Value						15	16	17	18	19	20
		3	4					9	10	11	12	13	14						
CUSIP Identification	Name or Description	City	State	Name of Purchaser or Nature of Disposal	Date Originally Acquired	Disposal Date	Book/Adjusted Carrying Value Less Encumbrances, Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Depreciation) or (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in Book/Adjusted Carrying Value (9+10-11+12)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Book/Adjusted Carrying Value Less Encumbrances on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Investment Income
	AEA Mezzanine Fund IV, LP	Stamford	CT	ROC, Stock Sale, Income Dist	07/23/2018	07/27/2021	1,181,229	(1,340,648)				(1,340,648)		1,181,229	1,242,274		61,045	61,045	106,354
	AEA Middle Market Debt Fund III, LP	New York	NY	Income Distribution	12/14/2016	07/30/2021													246,019
	AEA Middle Market Debt Fund IV, LP	Stamford	CT	Income Distribution	09/11/2019	08/10/2021													220,490
	AMC Capital IV, SCS	London	GBR	ROC, Stock Sale, Income Dist	08/23/2018	07/27/2021	177,640	(237,860)				(237,860)		177,640	284,747		107,107	107,107	13,544
	Arrowhead Capital Fund III, LP	Greenwich	CT	Return of Capital, Income	12/20/2017	09/24/2021	1,930	(1,960)				(1,960)		1,930	1,930				49,932
	Crescent Mezzanine Partners VII, LP	Los Angeles	CA	Return of Capital, Income	09/28/2016	08/18/2021	302,599	(312,554)				(312,554)		302,599	302,599				174,608
	CRG Partners III, LP	Houston	TX	ROC, Stock Sale, Income Dist	12/15/2016	09/01/2021	11,980	(15,218)				(15,218)		11,980	13,996		2,016	2,016	51,363
	CRG Partners IV, LP	Houston	TX	Return of Capital, Income	01/28/2019	09/17/2021	5,305,767	(5,907,970)				(5,907,970)		5,305,767	5,305,767				344,675
	Cyprum Investors V, LP	Cleveland	OH	Return of Capital, Income	08/15/2019	09/09/2021	182,510	(205,892)				(205,892)		182,510	182,510				226,210
	Falcon Private Credit Opportunities VI, LP	Boston	MA	ROC, Stock Sale, Income Dist	08/14/2020	08/09/2021	549,332	(620,717)				(620,717)		549,332	666,428		117,096	117,096	291,046
	Falko Regional Aircraft Opps Fund II, LP	St Helier	JEY	Income Distribution	03/25/2019	09/07/2021													247,711
	Falko Regional Aircraft Opps Fund, LP	St Helier	JEY	Return of Capital, Income	12/16/2015	07/22/2021	260,364	(214,040)				(214,040)		260,364	260,364				448,484
	GCG Investors III, LP	Chicago	IL	Income Distribution	04/29/2013	09/03/2021													2,387,730
	GCG Investors IV, LP	Chicago	IL	Return of Capital, Income	03/14/2017	09/30/2021	163,609	(191,057)				(191,057)		163,609	163,609				149,987
	Global Energy and Infra Power Fund I, LP	Greenwich	CT	Return of Capital	09/26/2011	07/26/2021	19,344	(12,296)				(12,296)		19,344	19,344				
	Global Energy and Infra Power Fund II, LP	Greenwich	CT	Income Distribution	12/23/2014	09/28/2021													16,212
	Global Power and Energy Infra Fund III, LP	Greenwich	CT	Return of Capital, Income	04/05/2019	09/08/2021	103,141	(108,339)				(108,339)		103,141	103,141				88,872
	GMB Mezzanine Capital III, LP	Minneapolis	MN	Return of Capital, Income	09/08/2015	08/05/2021	181,455	(259,210)				(259,210)		181,455	181,455				319,361
	GMB Mezzanine Capital IV - Parallel, LP	Minneapolis	MN	Income Distribution	11/13/2020	09/21/2021													29,947
	GMB Mezzanine Capital IV, LP	Minneapolis	MN	Income Distribution	03/27/2019	08/13/2021													205,548
	Goldpoint Mezzanine Partners IV, LP	New York	NY	ROC, Stock Sale, Income Dist	12/21/2015	08/11/2021	79,630	(93,451)				(93,451)		79,630	80,670		1,040	1,040	168,615
	GoldPoint Partners Private Debt V, LP	New York	NY	Return of Capital, Income	07/02/2020	08/09/2021	7,451	(8,272)				(8,272)		7,451	7,451				52,239
	LBC Credit Partners V, LP	Radnor	PA	Income Distribution	07/17/2020	09/28/2021													107,949
	MC-Seamax Shipping Opportunities Fund, LP	Stamford	CT	Income Distribution	05/22/2015	07/28/2021													264,778
	Merced Capital Partners V, LP	Minnetonka	MN	Return of Capital	03/24/2017	09/23/2021	375,000	(380,538)				(380,538)		375,000	375,000				
65720*-10-1	Mezzanine Management Fund V, LP	St Helier	JEY	Stock Sale, Income Distribution	12/16/2009	07/15/2021									29,539		29,539	29,539	1,591
	Midwest Mezzanine Fund V, LP	Chicago	IL	Return of Capital, Income	06/27/2013	08/31/2021	403,237	(443,501)				(443,501)		403,237	403,237				265,306
	MML Partnership Capital VII, SCS	London	GBR	Income Distribution	09/17/2019	09/24/2021													9,466
	New Canaan Funding Mezzanine V, LP	New Canaan	CT	Income Distribution	01/31/2012	07/15/2021													37,276
	New Canaan Funding Mezzanine VI, LP	New Canaan	CT	ROC, Stock Sale, Income Dist	11/23/2015	07/16/2021	961,868	(1,034,387)				(1,034,387)		961,868	1,099,276		137,408	137,408	108,176
	Northstar Mezzanine Partners V, LP	Minneapolis	MN	Return of Capital, Income	08/30/2007	08/25/2021	449,676	(454,056)				(454,056)		449,676	449,676				1,846,596
	PA Direct Credit Opportunities Fund II	Darien	CT	ROC, Stock Sale, Income Dist	05/15/2017	08/24/2021	31,347	(33,330)				(33,330)		31,347	142,926		111,579	111,579	83,719
	PA Direct Credit Opportunities Fund III LP	Darien	CT	Income Distribution	11/02/2020	09/09/2021													62,685
	Partners Group Direct Mezzanine 2011, LP	St Peter Port	GGY	Return of Capital, Income	12/11/2012	09/23/2021	1,187,239	(1,315,490)				(1,315,490)		1,187,239	1,187,239				79,423
	Peninsula Fund V, LP	Detroit	MI	Return of Capital, Income	06/01/2010	09/28/2021	145,186	(278,070)				(278,070)		145,186	145,186				51,399
	Peninsula Fund VI, LP	Detroit	MI	Income Distribution	11/16/2015	09/27/2021													99,496
	Riverside Strategic Capital Fund I, LP	New York	NY	ROC, Stock Sale, Income Dist	10/16/2015	09/03/2021	463,695	(451,225)				(451,225)		463,695	928,159		464,464	464,464	353,570
	Siguler Guff Small Bus Credit Opps II LP	Boston	MA	Return of Capital, Income	12/05/2019	09/24/2021	173,107	(193,083)				(193,083)		173,107	173,107				171,847
	Siguler Guff Small Bus Credit Opps LP	Boston	MA	ROC, Stock Sale, Income Dist	10/06/2017	09/29/2021	586,933	(602,563)				(602,563)		586,933	1,094,856		507,923	507,923	33,862
	Solace Capital Special Situations Fund, LP	Los Angeles	CA	Return of Capital, Income	12/19/2016	08/13/2021	2,603,766	(3,055,851)				(3,055,851)		2,603,766	2,603,766				63,791
	Tenex Capital Partners III, LP	New York	NY	Income Distribution	04/23/2021	08/09/2021													1,650
	Tenex Capital Partners, LP	New York	NY	Return of Capital, Income	06/15/2011	08/18/2021	4,006	(2,970)				(2,970)		4,006	4,006				11,078
	Tower Square Capital Partners III, LP	Springfield	MA	Stock Sale, Income Distribution	07/15/2008	08/30/2021									62,444		62,444	62,444	9,369
	Varde Fund VIII, LP	Minneapolis	MN	Income Distribution	01/02/2007	08/12/2021													3,189
	Varde Fund XI, LP	Minneapolis	MN	Return of Capital	02/03/2014	08/19/2021	216,151	(247,409)				(247,409)		216,151	216,151				
	Varde XII, LP	Minneapolis	MN	Return of Capital	11/17/2016	08/27/2021	404,244	(560,687)				(560,687)		404,244	404,244				
	Wayzata Opportunities Fund II, LP	Wayzata	MN	Stock Distribution, Stock Sale	11/02/2007	09/30/2021									206,217		206,217	206,217	
	Yukon Capital Partners II, LP	Minneapolis	MN	Return of Capital, Income	12/19/2013	08/05/2021	127,492	(180,715)				(180,715)		127,492	127,492				117,758
	Yukon Capital Partners III, LP	Minneapolis	MN	Return of Capital, Income	07/18/2017	07/13/2021	270,523	(325,637)				(325,637)		270,523	270,523				86,061
	Yukon Capital Partners, LP	Minneapolis	MN	Stock Sale, Income Distribution	06/02/2010	07/15/2021									176,131		176,131	176,131	42,444
2599999. Joint Venture Interests - Other - Unaffiliated							17,843,071	(20,114,942)				(20,114,942)		17,843,071	19,827,080		1,984,009	1,984,009	9,857,124
401378-AB-0	Guardian Life Insurance Co of America	New York	NY	Direct	12/19/2017	09/30/2021	3,327		(3,327)			(3,327)							
401378-AD-6	Guardian Life Insurance Co of America	New York	NY	Direct	01/14/2020	09/30/2021	(4)		4			4							3,700
575767-AL-2	Massachusetts Mutual Life Insurance	Springfield	MA	Direct	03/20/2017	09/30/2021	(29)		29			29							
575767-AN-8	Massachusetts Mutual Life Insurance	Springfield	MA	Direct	10/11/2019	09/30/2021	(55)		55			55							
575767-AQ-1	Massachusetts Mutual Life Insurance	Springfield	MA	Direct	04/27/2021	09/30/2021	879		(879)			(879)							

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Quarter

1 CUSIP Identification	2 Name or Description	Location		5 Name of Purchaser or Nature of Disposal	6 Date Originally Acquired	7 Disposal Date	8 Book/ Adjusted Carrying Value Less Encum- brances, Prior Year	Change in Book/Adjusted Carrying Value						15 Book/ Adjusted Carrying Value Less Encum- brances on Disposal	16 Consid- eration	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Invest- ment Income		
		3 City	4 State					9 Unrealized Valuation Increase (De- crease)	10 Current Year's (Depre- ciation) or (Amorti- zation)/ Accretion	11 Current Year's Other Than Temporary Impair- ment Recogn- ized	12 Capital- ized Deferred Interest and Other	13 Total Change in Book/ Adjusted Carrying Value (9+10- 11+12)	14 Total Foreign Exchange Change in Book/ Adjusted Carrying Value								
638671-AL-1	Nationwide Mutual Insurance Co	Columbus	OH	Direct	12/13/2017	09/30/2021	6,949		(6,949)			(6,949)									
64952G-AE-8	New York Life Insurance Co	Newark	DE	Direct	10/31/2017	09/30/2021	4,300		(4,300)			(4,300)									
64952G-AF-5	New York Life Insurance Co	Newark	DE	Direct	10/18/2017	09/30/2021	1,006		(1,006)			(1,006)									
64952G-AT-5	New York Life Insurance Co	New York	NY	Direct	01/21/2021	09/30/2021	9,313		(9,313)			(9,313)									
668138-AC-4	Northwestern Mutual Life Insurance	Milwaukee	WI	Direct	09/20/2019	09/30/2021	2		(2)			(2)							7,721		
69448F-AA-9	Pacific Life Insurance Co	Omaha	NE	Direct	10/26/2017	09/30/2021	(1,286)		1,286			1,286									
878091-BD-8	Teachers Insurance & Annuity Association	New York	NY	Direct	09/15/2014	09/30/2021	(26)		26			26							8,575		
878091-BF-3	Teachers Insurance & Annuity Association	New York	NY	Direct	02/15/2018	09/30/2021	20,020		(20,020)			(20,020)									
95765P-AA-7	Western & Southern Life Insurance Company	Cincinnati	OH	Direct	01/17/2019	09/30/2021	(676)		676			676							392,687		
95765P-AE-9	Western & Southern Life Insurance Company	Cincinnati	OH	Direct	04/27/2021	09/30/2021	(116)		116			116									
2799999. Surplus Debentures, etc - Unaffiliated							43,604		(43,604)			(43,604)							412,683		
	Aegon LIHTC Fund 55, LLC	Cedar Rapids	IA	Direct	09/14/2018	09/30/2021	184,769		(184,769)			(184,769)									
	Aegon LIHTC Fund 62, LLC	Cedar Rapids	IA	Direct	04/15/2021	09/30/2021	(10,009)		10,009			10,009									
	Cinnaire Fund for Housing LP 31	Lansing	MI	Direct	10/03/2016	09/30/2021	221,412		(221,412)			(221,412)									
	RBC Tax Credit Equity National Fund-28, LP	Charlotte	NC	Direct	10/10/2018	09/30/2021	246,743		(246,743)			(246,743)									
	RBC Community Invests National Fund 31, LP	Charlotte	NC	Direct	05/27/2021	09/30/2021	123,965		(123,965)			(123,965)									
	Red Stone Equity-Fund 75, LP	New York	NY	Direct	12/19/2019	09/30/2021	242,459		(242,459)			(242,459)									
	Red Stone Equity-Fund 84, LP	New York	NY	Direct	04/26/2021	09/30/2021	32,392		(32,392)			(32,392)									
	WNC Institutional Tax Credit Fund 44, LP	Irvine	CA	Direct	03/29/2018	09/30/2021	225,659		(225,659)			(225,659)									
	WNC Institutional Tax Credit Fund 49, LP	Irvine	CA	Direct	08/10/2020	09/30/2021	108,119		(108,119)			(108,119)									
3799999. Non-Guaranteed Federal Low Income Housing Tax Credit - Unaffiliated							1,375,509		(1,375,509)			(1,375,509)									
	MN Life Ins Co Rabbi Trust	St. Paul	MN	Sales within trust	01/01/1994	09/30/2021	4,209					4,209		76,859		72,650	72,650	21,945			
4699999. Any Other Class of Assets - Unaffiliated							4,209					4,209		76,859		72,650	72,650	21,945			
	Allied Wealth Partners (Langdon)	Parsippany	NJ	Principal reduction payment	12/23/2009	09/30/2021	7,183					7,183		7,183					5,576		
4799999. Any Other Class of Assets - Affiliated							7,183					7,183		7,183						5,576	
4899999. Total - Unaffiliated							40,290,279	(47,285,027)	(1,419,113)	426,823		(49,130,963)	38,444,343	61,406,276		22,961,933	22,961,933	11,547,748			
4999999. Total - Affiliated							7,183					7,183		7,183							5,576
5099999 - Totals							40,297,462	(47,285,027)	(1,419,113)	426,823		(49,130,963)	38,451,526	61,413,459		22,961,933	22,961,933	11,553,324			

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
38378Y-TN-9	GNR 2013-165 LZ - CMO/RMBS		.09/01/2021	Direct		92,199	92,199		1.A
38379A-QY-9	GNR 2014-026 LZ - CMO/RMBS		.09/01/2021	Direct		115,269	115,269		1.A
912810-SU-3	UNITED STATES TREASURY		.08/02/2021	Various		7,713,006	7,699,000	66,756	1.A
912810-SW-9	UNITED STATES TREASURY		.08/12/2021	BANC OF AMERICA SECURITIES		2,189,095	2,200,000	20,397	1.A
912810-SX-7	UNITED STATES TREASURY		.09/30/2021	Various		35,683,574	32,590,000	249,629	1.A
912810-SY-5	UNITED STATES TREASURY		.08/11/2021	CITIGROUP GLOBAL MARKET		1,001,805	950,000	5,228	1.A
912828-V9-8	UNITED STATES TREASURY		.07/13/2021	GOLDMAN SACHS		118,039	110,000	1,019	1.A
91282C-OB-5	UNITED STATES TREASURY		.07/16/2021	Various		12,003,183	11,700,000	31,546	1.A
91282C-CF-6	UNITED STATES TREASURY		.07/16/2021	MORGAN STANLEY & COMPANY		1,196,813	1,200,000	1,205	1.A
91282C-CH-2	UNITED STATES TREASURY		.07/14/2021	Various		104,086,334	103,160,000	49,164	1.A
91282C-CJ-8	UNITED STATES TREASURY		.07/23/2021	Various		17,967,256	17,815,000	8,872	1.A
91282C-CK-5	UNITED STATES TREASURY		.07/14/2021	J P MORGAN SECURITIES		998,011	1,000,000	54	1.A
91282C-CL-3	UNITED STATES TREASURY		.07/14/2021	CITIGROUP GLOBAL MARKET		2,794,978	2,800,000	29	1.A
91282C-OP-4	UNITED STATES TREASURY		.08/25/2021	Various		7,504,774	7,575,000	3,327	1.A
91282C-CS-8	UNITED STATES TREASURY		.09/30/2021	Various		46,274,209	47,025,000	48,198	1.A
91282C-CT-6	UNITED STATES TREASURY		.09/15/2021	J P MORGAN SECURITIES		19,657,065	19,700,000	3,636	1.A
91282C-CU-3	UNITED STATES TREASURY		.09/23/2021	BARCLAYS CAPITAL		498,711	500,000	47	1.A
91282C-CV-1	UNITED STATES TREASURY		.09/23/2021	Various		53,543,315	53,750,000	40,439	1.A
91282C-CW-9	UNITED STATES TREASURY		.09/23/2021	Various		58,129,053	58,550,000	31,076	1.A
91282C-CX-7	UNITED STATES TREASURY		.09/30/2021	Various		14,846,559	14,900,000	2,239	1.A
91282C-CZ-2	UNITED STATES TREASURY		.09/30/2021	J P MORGAN SECURITIES		1,069,083	1,075,000	103	1.A
0599999. Subtotal - Bonds - U.S. Governments						387,482,330	384,506,468	562,963	XXX
3132D6-AT-7	FH SB8118 - RMBS		.09/01/2021	AMHERST SECURITIES GROUP LLC		4,596,203	4,522,709	188	1.A
3133KJ-6L-1	FH RA3575 - RMBS		.07/22/2021	BANC OF AMERICA SECURITIES		32,519,632	31,895,428	38,983	1.A
3136AH-V9-8	FNR 2013-133 BZ - CMO/RMBS		.09/01/2021	Direct		90,207	90,207		1.A
3137B5-20-5	FHR 4259 EZ - CMO/RMBS		.09/01/2021	Direct		102,239	102,239		1.A
3137H2-BT-0	FHR 5139 JL - CMO/RMBS		.09/16/2021	INTL FCSTONE PARTNERS, LLP		4,623,549	4,646,053	5,162	1.A
3140Q6-IMJ-3	FN CA8460 - RMBS		.07/19/2021	BMO CAPITAL MARKETS		2,640,820	2,540,777	1,941	1.A
3140XA-BG-6	FN FM6338 - RMBS		.09/29/2021	FIRST TENNESSEE FINANCIAL SECURITIES CORP		6,463,658	6,454,581	4,662	1.A
31418D-5C-2	FN MA4442 - RMBS		.09/24/2021	MORGAN STANLEY & COMPANY		4,599,693	4,450,000	5,492	1.A
31418D-WR-9	FN MA4255 - RMBS		.09/29/2021	NOMURA SECURITIES		18,902,187	18,887,431	13,641	1.A
35563P-2S-7	SCRT 2021-2 MTU - CMO/RMBS		.07/01/2021	J P MORGAN SECURITIES		198,096		9,799	1.A
392274-3M-6	GREATER ORLANDO AVIATION AUTH ORLANDO FLA ARPT FAC		.09/27/2021	Exchange		326,214	305,000	7,456	1.A Z
392274-3W-4	GREATER ORLANDO AVIATION AUTH ORLANDO FLA ARPT FAC		.09/27/2021	Exchange		652,429	610,000	14,911	1.E FE
68607D-UG-8	OREGON ST DEPT TRANSHIY USER TAX REV		.09/03/2021	TORONTO DOMINION SECURITIES		251,422	235,000	2,337	1.B FE
3199999. Subtotal - Bonds - U.S. Special Revenues						75,966,349	74,739,425	104,572	XXX
00081T-AK-4	ACCO BRANDS CORP		.07/30/2021	FORT WASHINGTON		260,231	261,000	3,859	3.C FE
00109L-AA-1	ADT SECURITY CORP		.07/15/2021	FORT WASHINGTON		85,000			3.C FE
00153B-AA-1	APCT Holdings LLC		.07/01/2021	DIRECT HOME OFFICE		12,762	12,762		5.B GI
00164V-AF-0	AMC NETWORKS INC		.08/31/2021	FORT WASHINGTON		125,220		253	3.C FE
00206R-JZ-6	AT&T INC		.08/26/2021	MARKETAXESS		5,256,200	5,000,000	43,264	2.B FE
00206R-KD-3	AT&T INC		.09/30/2021	Various		9,122,710	9,350,000	49,174	2.B FE
00206R-LV-2	AT&T INC		.09/09/2021	Exchange		776,398	775,000	13,672	2.B FE
00653V-AE-1	ADAPTHEALTH LLC		.08/12/2021	FORT WASHINGTON		170,549	170,000		4.B FE
009158-AZ-9	AIR PRODUCTS AND CHEMICALS INC		.07/23/2021	Various		12,434,040	12,000,000	64,800	1.F FE
020002-BC-4	ALLSTATE CORP		.08/31/2021	US BANCORP INVESTMENTS INC		7,552,100	6,000,000	53,900	1.G FE
02154C-AH-6	ALTICE FINANCING SA	C	.08/03/2021	FORT WASHINGTON		200,000	200,000		4.B FE
02156L-AH-4	ALTICE FRANCE SA	C	.09/24/2021	FORT WASHINGTON		236,000	236,000		4.B FE
023135-BT-2	AMAZON.COM INC		.07/22/2021	WELLS FARGO SECURITIES LLC		9,730,200	10,000,000	36,806	1.D FE
023135-CA-2	AMAZON.COM INC		.09/22/2021	WELLS FARGO SECURITIES LLC		2,026,331	1,900,000	20,029	1.D FE
023135-CB-0	AMAZON.COM INC		.08/24/2021	WELLS FARGO SECURITIES LLC		10,787,500	10,000,000	89,556	1.D FE
023586-CF-5	AMERCO		.09/29/2021	BANK OF AMERICA MERRILL LYNCH		3,340,000	3,340,000		2.B Z
023586-C* -9	AMERCO		.09/29/2021	BANK OF AMERICA MERRILL LYNCH		2,700,000	2,700,000		2.B Z
023586-C8-7	AMERCO		.09/29/2021	BANK OF AMERICA MERRILL LYNCH		2,570,000	2,570,000		2.B Z
024747-AG-2	AMERICAN BUILDERS & CONTRACTORS SUPPLY CO INC		.08/31/2021	FORT WASHINGTON		362,635	364,000	4,271	4.A FE
02665W-DY-4	AMERICAN HONDA FINANCE CORP		.09/07/2021	BNP PARIBAS SECURITIES CORP		6,995,380	7,000,000		1.G FE

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
032654-AV-7	ANALOG DEVICES INC		09/28/2021	MORGAN STANLEY & COMPANY		16,902,760	17,000,000		1.G FE
032654-AW-5	ANALOG DEVICES INC		09/28/2021	MORGAN STANLEY & COMPANY		9,922,700	10,000,000		1.G FE
032654-AX-3	ANALOG DEVICES INC		09/28/2021	MORGAN STANLEY & COMPANY		9,917,300	10,000,000		1.G FE
03740L-AB-8	AON CORP		08/24/2021	Various		15,333,560	15,500,000	3,625	2.A FE
039482-AC-8	ARCHER-DANIELS-MIDLAND CO		09/29/2021	Various		51,995,135	52,750,000	26,288	1.F FE
04014F-3*-1	Ares Dynamic Credit Allocation Fund	C.	09/15/2021	WELLS FARGO SECURITIES LLC		5,575,000	5,575,000		2.A Z
04433L-AA-0	ASHLAND LLC		08/03/2021	CITIGROUP GLOBAL MARKET		16,000,000	16,000,000		3.A FE
04472*-AP-6	ASHLEY FURNITURE INDUSTRIES LL		07/20/2021	PRUDENTIAL		34,250,000	34,250,000		2.A Z
045054-AP-8	ASHTON CAPITAL INC		08/31/2021	DEUTSCHE BANK		7,462,500	7,500,000	10,208	2.C FE
045086-AP-0	ASHTON WOODS USA LLC		09/09/2021	FORT WASHINGTON		176,050	175,000		4.A FE
04621W-AE-0	ASSURED GUARANTY US HOLDINGS INC		08/17/2021	GOLDMAN SACHS		6,987,050	7,000,000		2.B FE
05493M-AE-4	BBOMS 2021-C11 A4 - CMBS		09/15/2021	BARCLAYS CAPITAL		26,258,830	26,000,000	41,314	1.A FE
05523*-AA-1	BAE SYSTEMS PLC	C.	09/15/2021	PRUDENTIAL		1,063,208	1,063,208		2.B Z
058498-AX-4	BALL CORP		09/24/2021	Various		13,998,750	14,000,000	6,076	3.A FE
06051G-JS-9	BANK OF AMERICA CORP		09/27/2021	GOLDMAN SACHS		10,063,600	10,000,000	32,272	1.F FE
06540C-BA-4	BANK 2021-BNK35 A4 - CMBS		07/28/2021	MORGAN STANLEY & COMPANY		38,379,985	38,000,000	21,438	1.A FE
06540D-BC-8	BANK 2021-BNK36 A4 - CMBS		09/24/2021	BANK OF AMERICA MERRILL LYNCH		30,297,480	30,000,000	11,090	1.A FE
06683*-AA-9	BANYANTECH ALPHA, LLC		07/01/2021	DIRECT HOME OFFICE		6,272	6,272		5.B GI
073685-AH-2	BEACON ROOFING SUPPLY INC		08/31/2021	FORT WASHINGTON		93,349	93,000	1,194	4.C FE
08163G-AT-7	BMARK 2021-B28 A4 - CMBS		08/03/2021	J P MORGAN SECURITIES		30,299,817	30,000,000	29,694	1.A FE
09261X-AC-6	BLACKSTONE SECURED LENDING FUND		07/20/2021	CITIGROUP GLOBAL MARKET		2,914,512	2,950,000		2.C FE
093662-AH-7	BLOCK FINANCIAL LLC		08/25/2021	AMHERST SECURITIES GROUP LLC		1,063,784	975,000	1,259	2.C FE
11042C-AA-8	BRITISH AIRWAYS PASS THROUGH CERTIFICATES SERIES 2		07/26/2021	Various		12,873,125	12,750,000		1.F FE
118230-AQ-4	BUCKEYE PARTNERS LP		08/18/2021	FORT WASHINGTON		258,223	255,000	1,857	3.B FE
118230-AR-2	BUCKEYE PARTNERS LP		07/22/2021	FORT WASHINGTON		111,316	109,000	687	3.B FE
125523-CM-0	CIGNA CORP		07/23/2021	DEUTSCHE BANK		10,318,500	10,000,000	95,000	2.B FE
126408-HT-3	CSX CORP		09/29/2021	BARCLAYS CAPITAL		13,636,650	15,000,000	141,667	2.A FE
12657N-AA-8	BIP-V CHINOOK HOLDCO LLC		09/30/2021	FORT WASHINGTON		764,334	721,000	12,231	4.B FE
143658-BQ-4	CARNIVAL CORP		07/21/2021	FORT WASHINGTON		217,000	217,000		3.C FE
14575E-AA-3	CARS.COM INC		07/19/2021	FORT WASHINGTON		183,660	172,000	2,415	4.C FE
14687A-AN-8	CRVNA 2020-P1 A3 - ABS		09/30/2021	WELLS FARGO SECURITIES LLC		1,501,816	1,500,000	477	1.A FE
14687J-AD-1	CRVNA 2021-P3 A2 - ABS		09/22/2021	BNP PARIBAS SECURITIES CORP.		999,805	1,000,000		1.A FE
14687J-AE-9	CRVNA-21P3-A3 - ABS		09/22/2021	BNP PARIBAS SECURITIES CORP.		4,748,637	4,750,000		1.A FE
15135B-AZ-4	CENTENE CORP		07/29/2021	J P MORGAN SECURITIES		12,000,000	12,000,000		3.A FE
16411Q-AH-4	CHEMERE ENERGY PARTNERS LP		08/17/2021	J P MORGAN SECURITIES		16,840,000	16,000,000	280,889	3.B FE
17186H-AC-6	CIMPRESS PLC	C.	08/05/2021	FORT WASHINGTON		158,063	150,000	1,575	4.C FE
17329R-CN-6	CMLTI US A7A - CMO/RMBS		08/13/2021	CITIGROUP GLOBAL MARKET		3,750,375	3,650,000	7,604	1.A FE
191216-CM-0	COCA-COLA CO		08/19/2021	Various		2,216,226	2,125,000	20,120	1.E FE
191216-DJ-6	COCA-COLA CO		08/19/2021	WELLS FARGO SECURITIES LLC		1,768,218	1,750,000	12,250	1.E FE
20030N-BG-5	COMCAST CORP		09/30/2021	KEYBANC CAPITAL MARKETS		3,752,050	3,098,000	30,593	1.G FE
20030N-BU-4	COMCAST CORP		08/26/2021	GOLDMAN SACHS		10,596,765	9,700,000	41,225	1.G FE
20030N-DR-9	COMCAST CORP		08/19/2021	Taxable exchange		7,232,832	7,299,200	97,340	1.G FE
20030N-DT-5	COMCAST CORP		08/19/2021	Taxable exchange		5,736,230	5,768,708	19,323	1.G FE
20030N-DV-0	COMCAST CORP		08/19/2021	Taxable exchange		441,911	449,218	174	1.G FE
207597-EN-1	CONNECTICUT LIGHT AND POWER CO		08/24/2021	KEYBANC CAPITAL MARKETS		9,148,050	9,000,000	28,700	1.E FE
20825C-AV-6	CONOCOPHILLIPS		08/25/2021	J P MORGAN SECURITIES		6,875,149	6,123,000	93,121	1.G FE
20848V-AB-1	CONSENSUS CLOUD SOLUTIONS INC		09/24/2021	FORT WASHINGTON		343,000	343,000		4.B FE
22548@-AA-9	CREDIT OPPORTUNITIES PARTNERS		08/17/2021	GOLDMAN SACHS		28,000,000	28,000,000		2.B Z
231021-AS-5	CUMMINS INC		07/14/2021	CREDIT SUISSE SECURITIES		4,834,650	5,000,000	48,750	1.F FE
244199-BF-1	DEERE & CO		08/24/2021	Various		9,492,586	7,777,000	84,873	1.F FE
25461L-AA-0	DIRECTV FINANCING LLC		07/22/2021	FORT WASHINGTON		379,230	369,000		3.C FE
254687-FN-1	WALT DISNEY CO		09/03/2021	Various		9,787,530	9,000,000	137,350	1.G FE
267475-AD-3	DYCOM INDUSTRIES INC		07/19/2021	FORT WASHINGTON		139,060	136,000	1,870	3.C FE
26969P-AB-4	EAGLE MATERIALS INC		07/22/2021	WELLS FARGO SECURITIES LLC		10,064,400	10,000,000	17,361	2.B FE
278865-BH-2	ECOLAB INC		08/25/2021	Taxable exchange		399,167	408,000	4,800	1.G FE
30768W-AA-6	FARM 211 A - CMBS/RMBS		09/29/2021	CREDIT SUISSE SECURITIES		6,147,493	6,150,000	4,841	1.B Z
31620R-AL-9	FIDELITY NATIONAL FINANCIAL INC		09/14/2021	BANK OF AMERICA SECURITIES		14,965,500	15,000,000		2.B FE

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

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1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
33767T-AG-5	FKH 215FR2 D - RMBS		08/11/2021	MORGAN STANLEY & COMPANY		1,799,970	1,800,000		2.B FE
33851G-AF-2	FSMT 2161NV A6 - CMO/RMBS		07/22/2021	AMHERST SECURITIES GROUP LLC		2,671,500	2,600,000	5,056	1.A FE
340711-BA-7	FLORIDA GAS TRANSMISSION COMPANY LLC		09/15/2021	WELLS FARGO SECURITIES LLC		7,993,600	8,000,000		2.B FE
34107H-AA-5	FLORIDA PIPELINE FUNDING		07/15/2021	MITSUBISHI UFJ SECURITIES		3,635,000	3,635,000		3.A PL
34107H-AA-7	FLORIDA PIPELINE HOLDINGS		07/15/2021	MITSUBISHI UFJ SECURITIES		7,680,000	7,680,000		2.B PL
34528H-AA-2	FORDR 2018-REV2 A - ABS		07/14/2021	TORONTO DOMINION SECURITIES		1,060,938	1,000,000	.96	1.A FE
34531K-AE-2	FORDO 2019-C A4 - ABS		09/15/2021	CRAIGIE INC.		1,024,961	1,000,000	.107	1.A FE
345340-AA-1	FORDR 21REV1 A - ABS		09/24/2021	J P MORGAN SECURITIES		1,708,434	1,700,000	.841	1.A FE
346232-AF-8	FORESTAR GROUP INC		09/01/2021	FORT WASHINGTON		167,408	166,000	2,245	4.A FE
36144B-BH-5	GATX CORP		08/02/2021	CITIGROUP GLOBAL MARKET		561,286	575,000	3,367	2.B FE
36263H-AA-6	GMREV 211 A - ABS		09/22/2021	DEUTSCHE BANK		2,998,203	3,000,000		1.A FE
364760-A0-1	GAP INC		09/15/2021	FORT WASHINGTON		391,904	388,000		3.C FE
369550-BH-0	GENERAL DYNAMICS CORP		08/31/2021	Various		33,671,973	27,000,000	408,472	1.G FE
369550-BP-2	GENERAL DYNAMICS CORP		07/16/2021	CITIGROUP GLOBAL MARKET		16,390,494	15,790,000	69,081	1.G FE
37185L-AF-9	GENESIS ENERGY LP		09/08/2021	FORT WASHINGTON		202,144	203,000	2,696	4.A FE
38141G-YJ-7	GOLDMAN SACHS GROUP INC		07/14/2021	Various		3,574,242	3,570,000		1.F FE
38141G-YK-4	GOLDMAN SACHS GROUP INC		07/14/2021	GOLDMAN SACHS		15,000,000	15,000,000		1.F FE
38173M-AC-6	GOLUB CAPITAL BDC INC		07/27/2021	SMBC NIKKO SECURITIES AMERICA, INC.		494,205	500,000		2.C FE
39154T-B0-0	GALC 212 A3 - ABS		09/28/2021	WELLS FARGO SECURITIES LLC		4,168,466	4,169,000		1.A FE
39843U-AA-0	GRIFOLS ESCROW ISSUER SA	C	09/28/2021	FORT WASHINGTON		210,000	210,000		4.C FE
40139L-BD-4	GUARDIAN LIFE GLOBAL FUNDING		07/16/2021	KEYBANC CAPITAL MARKETS		1,205,256	1,200,000	2,792	1.C FE
40139L-BE-2	GUARDIAN LIFE GLOBAL FUNDING		09/24/2021	BARCLAYS CAPITAL		1,389,388	1,400,000	758	1.C FE
40390F-AA-8	HORX INVESTMENTS HOLDCO LP		07/15/2021	FORT WASHINGTON		442,394	434,000		4.B FE
437076-CC-4	HOME DEPOT INC		08/31/2021	US BANCORP INVESTMENTS INC.		9,415,545	8,500,000	106,333	1.F FE
437076-CK-6	HOME DEPOT INC		09/07/2021	BANC OF AMERICA SECURITIES		57,379,400	58,000,000		1.F FE
437300-AA-4	HPA 211 A - CMBS		07/09/2021	CITIGROUP GLOBAL MARKET		3,674,969	3,675,000		1.A FE
43813K-AD-4	HAROT 2020-3 A4 - ABS		09/15/2021	WELLS FARGO SECURITIES LLC		1,002,227	1,000,000	.371	1.A FE
43815E-AB-0	HAROT 2021-3 A2 - ABS		08/17/2021	BARCLAYS CAPITAL		2,099,791	2,100,000		1.A FE
43815E-AC-8	HAROT 2021-3 A3 - ABS		08/17/2021	BARCLAYS CAPITAL		2,099,969	2,100,000		1.A FE
43815E-AD-6	HAROT 2021-3 A4 - ABS		08/17/2021	BARCLAYS CAPITAL		2,099,849	2,100,000		1.A FE
438516-CF-1	HONEYWELL INTERNATIONAL INC		08/25/2021	Various		5,941,096	6,000,000	3,208	1.F FE
443201-AB-4	HOWMET AEROSPACE INC		08/18/2021	FORT WASHINGTON		395,000	395,000		3.A FE
44933F-AC-0	HART 2020-B A3 - ABS		07/14/2021	TORONTO DOMINION SECURITIES		1,058,173	1,055,000	.14	1.A FE
451102-BZ-9	ICAHN ENTERPRISES LP		07/19/2021	FORT WASHINGTON		109,560	105,000	.965	3.C FE
45688C-AB-3	INGEVITY CORP		07/15/2021	WELLS FARGO SECURITIES LLC		1,997,500	2,000,000	16,792	3.C FE
458140-BW-9	INTEL CORP		08/10/2021	J P MORGAN SECURITIES		6,976,760	7,000,000		1.E FE
458140-BX-7	INTEL CORP		08/10/2021	Various		9,986,550	10,000,000		1.E FE
459200-KK-6	INTERNATIONAL BUSINESS MACHINES CORP		07/22/2021	CREDIT SUISSE SECURITIES		5,169,950	5,000,000	28,104	1.G FE
46284V-AC-5	IRON MOUNTAIN INC		07/14/2021	FORT WASHINGTON		242,611	233,000	3,755	3.C FE
46648H-BB-8	JPMIT 2017-2 B4 - CMO/RMBS		07/01/2021	ROBERT W. BAIRD & CO.		(6,882)	(6,649)		2.B FE
48255K-AA-4	KKR CORE HOLDING CO. LLC		08/12/2021	DIRECT HOME OFFICE		7,600,000	7,600,000		2.B PL
48666K-AZ-2	KB HOME		07/08/2021	FORT WASHINGTON		188,100	185,000	.625	3.B FE
489399-AN-5	KENNEDY WILSON INC		08/09/2021	FORT WASHINGTON		118,000	118,000		4.A FE
501044-DJ-7	KROGER CO		08/19/2021	GOLDMAN SACHS		1,795,920	1,600,000	3,618	2.A FE
512807-AW-8	LAM RESEARCH CORP		08/24/2021	GOLDMAN SACHS		9,475,043	9,172,000	52,007	1.G FE
535678-AB-8	LINEAGE LOGISTICS, LLC		08/20/2021	J P MORGAN SECURITIES		12,100,000	12,100,000		2.B Z
539830-BN-8	LOCKHEED MARTIN CORP		07/23/2021	WELLS FARGO SECURITIES LLC		12,744,900	10,000,000	149,967	1.G FE
539830-BO-1	LOCKHEED MARTIN CORP		07/22/2021	Various		10,353,820	10,000,000	31,889	1.G FE
548661-EE-3	LOWE'S COMPANIES INC		09/13/2021	BARCLAYS CAPITAL		9,989,400	10,000,000		2.A FE
559080-AF-3	MAGELLAN MIDSTREAM PARTNERS LP		07/22/2021	ROBERT W. BAIRD & CO.		4,457,800	4,000,000	25,667	2.A FE
575385-AE-9	MASONITE INTERNATIONAL CORP		07/13/2021	Various		20,087,500	20,000,000		3.A FE
57667J-AA-0	MATCH GROUP HOLDINGS I LLC		09/22/2021	FORT WASHINGTON		73,000	73,000		3.C FE
585055-BT-2	MEDTRONIC INC		08/30/2021	Various		12,618,250	10,000,000	201,736	1.G FE
58772H-AC-7	MBART 2021-1 A3 - ABS		09/15/2021	MIZUHO SECURITIES USA INC		1,499,804	1,500,000		1.A FE
58772H-AD-5	MBART 2021-1 A4 - ABS		09/15/2021	MIZUHO SECURITIES USA INC		2,799,073	2,800,000		1.A FE
58933Y-BA-2	MERCK & CO INC		08/30/2021	Various		9,875,900	10,000,000	43,736	1.E FE
59565J-AA-9	MIDAS OPCC HOLDINGS LLC		08/26/2021	FORT WASHINGTON		397,700	396,000	.177	4.C FE

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
60783X-AA-2	MODIVCARE ESCROW ISSUER INC		08/10/2021	FORT WASHINGTON		39,000	39,000		4.B FE
61980*-AA-4	Motion and Flow Control Products		09/30/2021	DIRECT HOME OFFICE		23,288	23,288		5.B GI
62482B-AA-0	MOZART DEBT MERGER SUB INC		09/30/2021	FORT WASHINGTON		407,000	407,000		4.A FE
626717-AN-2	MURPHY OIL CORP		08/04/2021	FORT WASHINGTON		131,906	125,000	424	3.B FE
62954R-AA-4	NYU LANGONE HOSPITALS		07/14/2021	GOLDMAN SACHS		1,909,350	1,775,000	2,500	1.G FE
63942G-AA-1	NAVSL 21F A - ABS		09/21/2021	BARCLAYS CAPITAL		1,749,679	1,750,000		1.A FE
641062-AW-4	NESTLE HOLDINGS INC		09/17/2021	CITIGROUP GLOBAL MARKET		1,497,330	1,500,000		1.D FE
641062-AY-0	NESTLE HOLDINGS INC		09/07/2021	CREDIT SUISSE SECURITIES		37,910,700	38,000,000		1.D FE
644274-AH-5	NEW ENTERPRISE STONE & LIME CO INC		09/29/2021	FORT WASHINGTON		352,520	350,000		4.B FE
64952W-CX-9	NEW YORK LIFE GLOBAL FUNDING		09/30/2021	TRUIST FINANCIAL CORP		2,489,658	2,300,000	16,100	1.A FE
65479M-AC-0	NAROT 2020-A A3 - ABS		09/01/2021	J P MORGAN SECURITIES		3,031,641	3,000,000	2,070	1.A FE
670001-AG-1	NOVELIS CORP		07/26/2021	FORT WASHINGTON		195,000	195,000		4.A FE
671006-AA-4	VEYRON/OCF BROUSSARD LEASING L		08/16/2021	PRUDENTIAL		8,771,400	8,771,400		2.A Z
671816-AA-6	OAK STREET REAL ESTATE CAPITAL		09/08/2021	KEYBANC CAPITAL MARKETS		20,000,000	20,000,000		2.A Z
680665-AL-0	OLIN CORP		07/29/2021	FORT WASHINGTON		112,328	102,000	16	3.C FE
682691-AC-4	ONEMAIN FINANCE CORP		08/04/2021	FORT WASHINGTON		184,000	184,000		3.B FE
695114-CY-2	PACIFICORP		07/20/2021	MORGAN STANLEY & COMPANY		10,218,300	10,000,000	10,472	1.E FE
698813-AA-0	PAPA JOHN'S INTERNATIONAL INC		09/08/2021	FORT WASHINGTON		365,740	363,000		4.A FE
70932M-AC-1	PENNYMAC FINANCIAL SERVICES INC		09/13/2021	FORT WASHINGTON		114,000	114,000		4.A FE
71376L-AE-0	PERFORMANCE FOOD GROUP INC		07/12/2021	FORT WASHINGTON		117,000	117,000		4.B FE
71845J-AA-6	PHILLIPS EDISON GROCERY CENTER OPERATING PARTNERSH		09/29/2021	WELLS FARGO SECURITIES LLC		2,417,954	2,450,000		2.C FE
72147K-AG-3	PILGRIMS PRIDE CORP		08/20/2021	FORT WASHINGTON		275,783	273,000		3.A FE
730481-AJ-7	J B POINDEXTER & CO INC		08/13/2021	FORT WASHINGTON		91,785	87,000	2,101	4.B FE
74005P-BD-5	LINDE INC		07/22/2021	J P MORGAN SECURITIES		7,048,192	5,950,000	46,352	1.F FE
740189-AP-0	PRECISION CASTPARTS CORP		09/08/2021	SOUTHWEST SECURITIES		465,488	375,000	3,874	1.C FE
74251V-AF-9	PRINCIPAL FINANCIAL GROUP INC		07/23/2021	BANC OF AMERICA SECURITIES		3,102,096	2,444,000	41,446	1.G FE
74251V-AN-2	PRINCIPAL FINANCIAL GROUP INC		07/23/2021	Various		4,479,429	3,618,000	31,115	1.G FE
74333P-AG-2	PROG 215FR7 D - RMBS		07/22/2021	BANK OF AMERICA MERRILL LYNCH		1,424,933	1,425,000		2.C FE
743820-AB-8	PROVIDENCE ST JOSEPH HEALTH OBLIGATED GROUP		09/14/2021	GOLDMAN SACHS		325,000	325,000		1.D FE
749571-AG-0	RHP HOTEL PROPERTIES LP		09/08/2021	FORT WASHINGTON		175,293	173,000	437	4.A FE
76174L-AA-1	REYNOLDS GROUP ISSUER LLC		07/19/2021	FORT WASHINGTON		23,850	24,000	256	4.A FE
77313L-AA-1	ROCKET MORTGAGE LLC		09/21/2021	FORT WASHINGTON		782,000	782,000		3.A FE
77340R-AR-8	ROCKIES EXPRESS PIPELINE LLC		08/13/2021	FORT WASHINGTON		145,262	142,000	524	3.A FE
77381W-AA-4	ROCKPOINT GAS STORAGE CANADA LTD		07/19/2021	FORT WASHINGTON		327,140	319,000	6,562	4.B FE
775631-AD-6	ROLLER BEARING COMPANY OF AMERICA INC		09/23/2021	FORT WASHINGTON		133,609	132,000		4.B FE
7846EL-AE-7	SPCM SA		09/09/2021	FORT WASHINGTON		200,000	200,000		3.A FE
80285W-AF-4	SDART 2020-3 C - ABS		09/01/2021	MITSUBISHI UFJ SECURITIES		2,090,481	2,075,000	1,162	1.F FE
808513-BU-8	CHARLES SCHWAB CORP		09/24/2021	Taxable exchange		7,506,807	7,000,000	126,146	1.F FE
808513-BV-6	CHARLES SCHWAB CORP		09/24/2021	Taxable exchange		10,836,100	10,000,000	174,201	1.F FE
810186-AV-8	SCOTT'S MIRACLE-GRO CO		08/10/2021	FORT WASHINGTON		156,000	156,000		4.A FE
81211K-AZ-3	SEALED AIR CORP		09/15/2021	CITIGROUP GLOBAL MARKET		2,000,000	2,000,000		2.C FE
81254U-AK-2	SEASPAR CORP		07/09/2021	FORT WASHINGTON		280,910	279,000		3.C FE
83192P-AA-6	SMITH & NEPHEW PLC		07/23/2021	Various		4,952,900	5,000,000	29,069	2.B FE
83405N-AA-4	SOFTI 21B AFX - ABS		09/23/2021	DEUTSCHE BANK		6,299,209	6,300,000		1.A FE
845467-AS-8	SOUTHWESTERN ENERGY CO		08/16/2021	FORT WASHINGTON		198,000	198,000		3.C FE
852386-AA-1	STADCO LA, LLC		08/05/2021	BANK OF AMERICA MERRILL LYNCH		16,680,000	16,680,000		2.C Z
85253F-AJ-0	STAG INDUSTRIAL INC		09/28/2021	US BANCORP INVESTMENTS INC		5,665,000	5,665,000		2.B Z
87612E-BK-1	TARGET CORP		08/31/2021	Various		7,569,750	7,000,000	86,051	1.F FE
88023U-AJ-0	TEMPUR SEALY INTERNATIONAL INC		09/21/2021	FORT WASHINGTON		243,322	242,000		3.A FE
88104L-AE-3	TERRAFORM POWER OPERATING LLC		08/09/2021	FORT WASHINGTON		150,468	139,000	201	3.C FE
882508-BM-5	TEXAS INSTRUMENTS INC		09/07/2021	BARCLAYS CAPITAL		17,875,260	18,000,000		1.E FE
89231P-AE-8	TAOT 2018-D A4 - ABS		08/11/2021	Various		2,061,832	2,005,000	5,146	1.A FE
89231X-AA-9	TALNT 2019-1 A - ABS		09/01/2021	Various		4,733,456	4,494,000	2,557	1.A FE
89237M-AA-7	TALNT 211 A - ABS		09/30/2021	Various		4,246,358	4,257,000	1,139	1.A FE
90276R-BD-9	UBSCM 2017-CA A3 - CMBS		09/23/2021	GOLDMAN		13,552,904	12,685,000	30,266	1.D FM
907818-DY-1	UNION PACIFIC CORP		09/03/2021	MORGAN STANLEY & COMPANY		2,939,613	2,790,000	13,349	2.A FE
911363-AM-1	UNITED RENTALS (NORTH AMERICA) INC		07/21/2021	BARCLAYS CAPITAL		5,137,500	5,000,000	85,035	3.B FE

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
911365-BP-8	UNITED RENTALS (NORTH AMERICA) INC		.08/12/2021	Various		10,417,569	10,367,000	234	3.B FE
91324P-BU-5	UNITEDHEALTH GROUP INC		.07/15/2021	US BANCORP INVESTMENTS INC		2,590,780	2,000,000	16,444	1.F FE
91324P-DZ-2	UNITEDHEALTH GROUP INC		.08/26/2021	RBC DAIN RAUSCHER		10,306,700	10,000,000	84,583	1.G FE
925550-AF-2	VIAVI SOLUTIONS INC		.09/28/2021	Various		10,804,375	10,750,000	521	3.B FE
947075-AT-4	WEATHERFORD INTERNATIONAL LTD	C	.09/21/2021	FORT WASHINGTON		38,000	38,000		4.B FE
95001G-AD-5	WFCM 2017-C42 A3 - CMBS		.09/28/2021	Various		6,803,344	6,310,000	16,927	1.D FM
95003D-BD-9	WFCM 21C60 A3 - CMBS		.07/16/2021	WELLS FARGO SECURITIES LLC		38,379,202	38,000,000	60,914	1.A FE
959802-AH-2	WESTERN UNION CO		.09/15/2021	Various		11,297,195	8,960,000	158,289	2.B FE
959802-AM-1	WESTERN UNION CO		.09/15/2021	Various		1,560,270	1,233,000	14,690	2.B FE
976826-BP-1	WISCONSIN POWER AND LIGHT CO		.09/13/2021	BANC OF AMERICA SECURITIES		6,999,370	7,000,000		1.G FE
978097-AG-8	WOLVERINE WORLD WIDE INC		.08/12/2021	FORT WASHINGTON		194,000			3.B FE
98163L-AB-6	WOART 2021-B A2 - ABS		.08/12/2021	Various		3,000,383	3,000,000	.17	1.A FE
98953G-AD-7	ZIGGO BOND COMPANY BV	C	.07/09/2021	FORT WASHINGTON		206,000	200,000	5,068	4.C FE
98978V-AN-3	ZOETIS INC		.09/30/2021	US BANCORP INVESTMENTS INC		2,480,698	2,200,000	10,487	2.B FE
Q3974*-AA-6	GIP CAPRICORN FINCO PTY LTD	C	.07/21/2021	NAB CAPITAL		19,855,000	19,855,000		2.B PL
000000-00-0	System Conversion		.07/01/2021	System Conversion		(105,794,583)	(106,166,235)		
3899999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						1,194,036,312	1,160,248,173	3,982,790	XXX
8399997. Total - Bonds - Part 3						1,657,484,992	1,619,494,067	4,650,324	XXX
8399998. Total - Bonds - Part 5						XXX	XXX	XXX	XXX
8399999. Total - Bonds						1,657,484,992	1,619,494,067	4,650,324	XXX
008492-20-9	AGREE REALTY CORP		.09/08/2021	WELLS FARGO SECURITIES PREFERRED	34,100.000	852,500	0.00		3.A FE
16208T-20-1	CHATHAM LODGING TRUST		.09/15/2021	TRADEBOOK		2,500,000	0.00		5.B Z
70509V-88-6	PEBBLEBROOK HOTEL TRUST		.07/21/2021	WELLS FARGO SECURITIES PREFERRED	34,100.000	852,500	0.00		4.C Z
8499999. Subtotal - Preferred Stocks - Industrial and Miscellaneous (Unaffiliated) Perpetual Preferred						1,770,918	XXX		XXX
8999997. Total - Preferred Stocks - Part 3						1,770,918	XXX		XXX
8999998. Total - Preferred Stocks - Part 5						XXX	XXX	XXX	XXX
8999999. Total - Preferred Stocks						1,770,918	XXX		XXX
000000-00-0	VITESCO TECHNOLOGIES GROUP AKTIENGESELLSCHAFT	B	.09/16/2021	Various		954,400	70,071		
001230-10-4	AGNC INVESTMENT REIT ORD		.08/04/2021	WADDELL & REED		12,400,000	195,698		
00130H-10-5	THE AES CORPORATION		.07/29/2021	Various		4,500,000	110,661		
008492-10-0	AGREE REALTY REIT ORD		.09/28/2021	Various		1,700,000	120,561		
023135-10-6	AMAZON COM ORD		.09/08/2021	WADDELL & REED		308,000	1,087,495		
024835-10-0	AMERICAN CAMPUS COMM REIT ORD		.09/21/2021	Various		5,405,000	264,216		
025537-10-1	AMERICAN ELECTRIC POWER ORD		.09/30/2021	INSTINET CORPORATION		1,000,000	82,221		
036752-10-3	ANTHEM ORD		.09/28/2021	WADDELL & REED		200,000	77,534		
052769-10-6	AUTODESK ORD		.09/24/2021	WADDELL & REED		2,047,000	599,243		
053332-10-2	AUTOZONE ORD		.09/09/2021	WADDELL & REED		700,000	1,086,536		
05722G-10-0	BAKER HUGHES CL A ORD		.08/25/2021	Various		5,800,000	131,125		
09257H-10-0	BLACKSTONE MORTGAGE CL A REIT ORD		.09/14/2021	Various		7,200,000	222,311		
099724-10-6	BORGWARNER ORD		.08/31/2021	WADDELL & REED		25,500,000	1,123,605		
112750-10-7	BROOKFIELD INFRASTRUCTURE CL A ORD		.08/27/2021	Various		4,900,000	317,659		
12504L-10-9	CBRE GROUP CL A ORD		.09/10/2021	WADDELL & REED		15,700,000	1,464,355		
126650-10-0	CVS HEALTH ORD		.09/28/2021	WADDELL & REED		500,000	42,892		
14040H-10-5	CAPITAL ONE FINANCIAL ORD		.09/29/2021	WADDELL & REED		400,000	66,951		
14174T-10-7	CARETRUST REIT ORD		.08/12/2021	BMO CAPITAL MARKETS		3,200,000	70,960		
156782-10-4	CERNER ORD		.08/25/2021	WADDELL & REED		1,933,000	149,781		
16208T-10-2	CHATHAM LODGING REIT ORD		.08/03/2021	Various		28,000,000	332,075		
18539C-10-5	CLEARWAY ENERGY CL A ORD		.07/19/2021	Various		6,400,000	158,726		
191216-10-0	COCA-COLA ORD		.09/23/2021	WADDELL & REED		2,222,000	123,892		
20369C-10-6	COMMUNITY HEALTHCARE TRUST ORD		.07/08/2021	Various		920,000	44,543		
22160N-10-9	COSTAR GROUP ORD		.09/23/2021	WADDELL & REED		8,162,000	730,719		
23311P-10-0	DCP MIDSTREAM UNIT		.09/20/2021	Various		7,100,000	186,399		
233331-10-7	DTE ENERGY ORD		.09/29/2021	Various		6,063,000	469,330		
23345M-10-7	DT MIDSTREAM ORD		.07/28/2021	Various		8,331,500	301,563		

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
253868-10-3	DIGITAL REALTY REIT ORD		09/10/2021	Various	5,000.000	815,991			
26875P-10-1	EOG RESOURCES ORD		08/30/2021	WADDELL & REED	3,700.000	256,011			
27616P-10-3	EASTERLY GOVERNMENT PROPERTIES ORD		09/10/2021	Various	7,300.000	155,640			
285512-10-9	ELECTRONIC ARTS ORD		09/23/2021	WADDELL & REED	2,647.000	354,931			
29273V-10-0	ENERGY TRANSFER UNIT		09/08/2021	Various	25,200.000	242,768			
293792-10-7	ENTERPRISE PRODUCTS PARTNERS UNIT		09/20/2021	Various	16,400.000	366,368			
297178-10-5	ESSEX PROPERTY REIT ORD		09/10/2021	Various	2,500.000	813,453			
30034W-10-6	EVERGY ORD		07/22/2021	WADDELL & REED	4,200.000	268,697			
337932-10-7	FIRSTENERGY ORD		09/28/2021	WADDELL & REED	33,300.000	1,226,620			
371927-10-4	GENESIS ENERGY CL A UNIT		09/07/2021	Various	15,200.000	132,974			
374297-10-9	GETTY REALTY REIT ORD		09/10/2021	Various	15,000.000	470,136			
44107P-10-4	HOST HOTELS & RESORTS REIT ORD		09/28/2021	Various	32,000.000	538,243			
444097-10-9	HUDSON PACIFIC PROPERTIES REIT ORD		09/03/2021	Various	9,200.000	250,211			
45378A-10-6	INDEPENDENCE REALTY ORD		08/24/2021	Various	18,300.000	346,831			
45866F-10-4	INTERCONTINENTAL EXCHANGE ORD		09/23/2021	WADDELL & REED	1,091.000	128,823			
46120E-60-2	INTUITIVE SURGICAL ORD		08/23/2021	WADDELL & REED	49.000	51,306			
46187W-10-7	INVITATION HOMES ORD		07/27/2021	BARCLAYS CAPITAL INC - CSA	1,600.000	64,940			
49427F-10-8	KILROY REALTY REIT ORD		09/07/2021	Various	6,590.000	438,855			
49446R-10-9	KIMCO REALTY REIT ORD		09/15/2021	Various	51,414.050	1,075,060			
49456B-10-1	KINDER MORGAN CL P ORD		09/14/2021	Various	14,700.000	240,076			
49803T-30-0	KITE REALTY GROUP REIT ORD		09/28/2021	Various	53,500.000	1,057,955			
52110H-10-0	LAZY DAY HOLDINGS - SPONSOR SHARES		09/20/2021	DIRECT HOME OFFICE	5,507.000	124,789			
55336V-10-0	MPLX COM UNIT		08/27/2021	Various	11,400.000	327,145			
559080-10-6	MAGELLAN MIDSTREAM PARTNERS UNIT		09/29/2021	Various	10,400.000	490,576			
581550-10-3	MCKESSON ORD		07/14/2021	WADDELL & REED	300.000	56,689			
620076-30-7	MOTOROLA SOLUTIONS ORD		07/14/2021	WADDELL & REED	97.000	21,609			
637417-10-6	NATIONAL RETAIL PROPERTIES REIT ORD		09/24/2021	Various	4,800.000	219,966			
65341B-10-6	NEXTERA ENERGY PARTNERS UNIT		07/20/2021	WELLS FARGO SECURITIES LLC	1,200.000	87,194			
655844-10-8	NORFOLK SOUTHERN ORD		07/28/2021	WADDELL & REED	300.000	76,689			
666807-10-2	NORTHROP GRUMMAN ORD		09/07/2021	WADDELL & REED	1,900.000	684,505			
67058H-10-2	NUSTAR ENERGY UNIT		09/20/2021	Various	18,100.000	285,791			
700517-10-5	PARK HOTELS RESORTS ORD		08/25/2021	Various	22,700.000	430,170			
70509V-10-0	PEBBLEBROOK HOTEL REIT ORD		08/26/2021	Various	7,100.000	151,726			
71844V-20-1	PHILLIPS EDISON AND COMPANY ORD		07/15/2021	BANK OF AMERICA MERRILL LYNCH	52,300.000	1,464,400			
72352L-10-6	PINTEREST CL A ORD		08/23/2021	WADDELL & REED	1,801.000	98,013			
726503-10-5	PLAINS ALL AMERICAN PIPELINE UNIT		08/30/2021	Various	23,700.000	225,045			
737630-10-3	POTLATCHDELTIC ORD		08/13/2021	Various	2,000.000	107,341			
74460D-10-9	PUBLIC STORAGE REIT ORD		09/28/2021	Various	1,500.000	472,305			
74965L-10-1	RLJ LODGING REIT ORD		09/30/2021	Various	5,400.000	79,714			
75513E-10-1	RAYTHEON TECHNOLOGIES ORD		08/26/2021	WADDELL & REED	600.000	51,250			
75886F-10-7	REGENERON PHARMACEUTICALS ORD		07/21/2021	WADDELL & REED	1,100.000	639,621			
7591EP-10-0	REGIONS FINANCIAL ORD		07/08/2021	WADDELL & REED	33,200.000	648,097			
76131D-10-3	RESTAURANT BRANDS INTERNATIONAL ORD		07/26/2021	Various	1,800.000	117,606			
76131N-10-1	RETAIL OPPORTUNITY INVEST REIT ORD		07/29/2021	Various	12,000.000	209,518			
78410G-10-4	SBA COMMUNICATIONS CL A REIT ORD		08/19/2021	Various	700.000	237,899			
78573L-10-6	SABRA HEALTH CARE REIT ORD		08/10/2021	TRUIST FINANCIAL CORP	4,300.000	72,983			
816851-10-9	SEMPRA ORD		07/26/2021	Various	7,600.000	1,005,403			
828806-10-9	SIMON PROP GRP REIT ORD		09/30/2021	Various	10,700.000	1,385,612			
838518-10-8	S JERSEY INDS ORD		09/10/2021	Various	23,275.000	579,148			
842587-10-7	SOUTHERN ORD		09/07/2021	Various	13,600.000	888,090			
84860W-30-0	SPIRIT REALTY CAPITAL REIT ORD		09/28/2021	PIPER SANDLER	2,800.000	132,735			
85571B-10-5	STARWOOD PROPERTY REIT		09/15/2021	Various	12,600.000	319,644			
867892-10-1	SUNSTONE HOTEL INVESTORS REIT ORD		07/15/2021	EVERCORE ISI	8,800.000	106,472			
89400J-10-7	TRANSUNION ORD		08/23/2021	WADDELL & REED	2,211.000	254,494			
902653-10-4	UDR REIT ORD		07/20/2021	BARCLAYS CAPITAL INC - CSA	3,500.000	190,442			
91324P-10-2	UNITEDHEALTH GRP ORD		09/08/2021	WADDELL & REED	37.000	15,371			
92276F-10-0	VENTAS REIT ORD		09/24/2021	Various	13,200.000	743,233			

E04.5

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1 CUSIP Identification	2 Description	3 Foreign	4 Date Acquired	5 Name of Vendor	6 Number of Shares of Stock	7 Actual Cost	8 Par Value	9 Paid for Accrued Interest and Dividends	10 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
92343E-10-2	VERTISIGN ORD		.09/23/2021	WADDELL & REED	1,935,000	424,947			
92345Y-10-6	VERISK ANALYTICS ORD		.09/23/2021	WADDELL & REED	1,432,000	279,575			
92532F-10-0	VERTEX PHARMACEUTICALS ORD		.08/30/2021	WADDELL & REED	4,600,000	910,021			
925652-10-9	VICI PPTYS ORD		.09/10/2021	MORGAN STANLEY & COMPANY	25,000,000	737,500			
92826C-83-9	VISA CL A ORD		.09/08/2021	WADDELL & REED	169,000	38,761			
92840M-10-2	VISTRA ORD		.09/14/2021	Various	31,100,000	585,050			
92939J-10-6	WEC ENERGY GROUP ORD		.09/22/2021	ROBERT W. BAIRD & CO.	900,000	82,189			
949746-10-1	WELLS FARGO ORD		.08/12/2021	WADDELL & REED	11,300,000	555,498			
95040Q-10-4	WELLTOWER ORD		.09/15/2021	EVERCORE ISI	2,400,000	209,278			
958669-10-3	WESTERN MIDSTREAM PARTNERS COM UNT		.09/10/2021	Various	10,600,000	206,581			
969457-10-0	WILLIAMS ORD		.09/09/2021	Various	22,100,000	549,756			
D16212-14-0	CONTINENTAL ORD	B.	.09/16/2021	Various	6,415,000	814,401			
D18826-11-9	DEUTSCHE BOERSE N ORD	B.	.08/27/2021	Various	1,092,000	189,845			
D8T4KII-10-7	VITESCO TECHS N ORD	B.	.09/21/2021	Exchange	160,400	11,387			
E67674-10-6	INTL CONSOLIDATED AIRLINES GROUP ORD	B.	.09/22/2021	Various	146,131,000	327,661			
F2924J-10-6	EIFFAGE ORD	B.	.07/23/2021	UBS LONDON GCM	876,000	89,174			
G12793-10-8	BP ORD	B.	.08/20/2021	Various	39,300,000	154,936			
G4770L-10-6	INFORMA ORD	B.	.07/23/2021	CITIGROUP GLOBAL MKTS INC (TAXABLE FI)	26,453,000	183,272			
G7690A-11-8	ROYAL DUTCH SHELL CL B ORD	B.	.08/20/2021	Various	19,071,000	358,059			
G7997R-10-3	SEAGATE TECHNOLOGY HOLDINGS ORD	C.	.07/13/2021	WADDELL & REED	2,500,000	222,259			
G82343-16-4	SMITH AND NEPHEW ORD	B.	.08/23/2021	Various	13,188,000	256,249			
G8927V-14-9	WH SMITH ORD	B.	.07/23/2021	JP Morgan Securities LLC	5,240,000	120,070			
H00392-31-8	ADECCO N ORD	B.	.09/22/2021	Various	2,663,000	137,678			
N3167Y-10-3	FERRARI ORD	C.	.09/23/2021	WADDELL & REED	242,000	52,367			
N6596X-10-9	NXP SEMICONDUCTORS ORD	C.	.07/15/2021	WADDELL & REED	1,700,000	332,117			
N84437-10-7	JUST EAT TAKEAWAY ORD	B.	.08/27/2021	Various	1,681,000	156,079			
R2890P-10-3	EQUINOR ORD	B.	.07/23/2021	Credit Suisse Securities (Europe) LT	9,696,000	191,647			
000000-00-0	System Conversion		.07/01/2021	System Conversion	(70,604,000)	(2,032,377)			
9099999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded					38,072,274	XXX		XXX
46143U-77-3	SECURIAN AM BAL STA INST		.09/28/2021	DIVIDEND REINVESTMENT	5,786,200	87,025			
46143U-79-9	SECURIAN AM RA IN INST		.09/28/2021	DIVIDEND REINVESTMENT	11,029,310	127,829			
9499999	Subtotal - Common Stocks - Mutual Funds					214,854	XXX		XXX
09255X-10-0	BLACKROCK FLT RT INC		.09/10/2021	Direct H.O.-B	5,152,780	69,144			
9699999	Subtotal - Closed-End Funds					69,144	XXX		XXX
9799997	Total - Common Stocks - Part 3					38,356,272	XXX		XXX
9799998	Total - Common Stocks - Part 5					XXX	XXX	XXX	XXX
9799999	Total - Common Stocks					38,356,272	XXX		XXX
9899999	Total - Preferred and Common Stocks					40,127,190	XXX		XXX
9999999	Totals					1,697,612,182	XXX	4,650,324	XXX

E04.6

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
36176H-PD-9	G2 770220 - RMBS		09/01/2021	Paydown		30,022	30,022	32,105	31,604		(1,582)		(1,582)		30,022				777	07/20/2031	1.A
36176M-PE-7	G2 770221 - RMBS		09/01/2021	Paydown		3,611	3,611	3,861	3,824		(213)		(213)		3,611				96	06/20/2036	1.A
36179M-PF-4	G2 770222 - RMBS		09/01/2021	Paydown		16,096	16,096	17,696	17,323		(1,226)		(1,226)		16,096				433	08/20/2031	1.A
36179M-NG-1	G2 MA0391 - RMBS		09/01/2021	Paydown		405,870	405,870	400,733	400,961		4,909		4,909		405,870				8,116	09/20/2042	1.A
3617AA-X3-3	G2 AC0698 - RMBS		09/01/2021	Paydown		22,736	22,736	23,465	23,465		(729)		(729)		22,736				450	01/20/2036	1.A
36180B-AY-7	G2 AD0023 - RMBS		09/01/2021	Paydown		20,256	20,256	21,623	21,388		(1,132)		(1,132)		20,256				464	04/20/2033	1.A
36182N-RN-5	G2 AH5883 - RMBS		09/01/2021	Paydown		6,414	6,414	6,766	6,734		(320)		(320)		6,414				168	04/20/2039	1.A
36183Q-ZB-4	GN AK7038 - RMBS		09/01/2021	Paydown		1,597	1,597	1,655	1,652		(55)		(55)		1,597				32	03/15/2045	1.A
36185B-QJ-8	GN AM8557 - RMBS		09/01/2021	Paydown		2,299	2,299	2,356	2,353		(54)		(54)		2,299				46	05/15/2045	1.A
36193P-DW-2	G2 AS4617 - RMBS		09/01/2021	Paydown		97,569	97,569	103,454	103,283		(5,714)		(5,714)		97,569				2,276	04/20/2046	1.A
36200M-J6-1	GN 604285 - RMBS		09/01/2021	Paydown		4,731	4,731	4,479	4,531		200		200		4,731				160	05/15/2033	1.A
36200N-YN-5	GN 605617 - RMBS		09/01/2021	Paydown		620	620	617	617		3		3		620				21	07/15/2034	1.A
36205A-MX-9	GN 384774 - RMBS		09/01/2021	Paydown		721	721	712	716		5		5		721				34	10/15/2025	1.A
36205A-NN-0	GN 384797 - RMBS		09/01/2021	Paydown		569	569	562	565		4		4		569				27	09/15/2025	1.A
36206B-PY-1	GN 406439 - RMBS		09/01/2021	Paydown		1,648	1,648	1,626	1,636		12		12		1,648				71	10/15/2025	1.A
36206J-XZ-2	GN 412986 - RMBS		09/01/2021	Paydown		232	232	232	232		1		1		232				12	08/15/2025	1.A
36209R-YC-1	GN 479607 - RMBS		09/01/2021	Paydown		27,051	27,051	28,687	28,539		(1,488)		(1,488)		27,051				726	10/15/2041	1.A
3620A6-CS-4	GN 720181 - RMBS		09/01/2021	Paydown		102,779	102,779	101,543	101,660		1,119		1,119		102,779				2,671	07/15/2039	1.A
3620A6-DV-6	GN 720216 - RMBS		09/01/2021	Paydown		256,377	256,377	255,296	255,371		1,006		1,006		256,377				6,547	07/15/2039	1.A
3620A6-FR-3	GN 720276 - RMBS		09/01/2021	Paydown		201,863	201,864	205,049	204,635		(2,772)		(2,772)		201,863				5,578	08/15/2039	1.A
3620A9-3J-8	GN 723601 - RMBS		09/01/2021	Paydown		26,451	26,451	27,811	27,649		(1,197)		(1,197)		26,451				877	01/15/2040	1.A
3620A9-YR-6	GN 723520 - RMBS		09/01/2021	Paydown		172,011	172,011	172,441	172,363		(352)		(352)		172,011				5,146	12/15/2039	1.A
3620A9-YU-9	GN 723523 - RMBS		09/01/2021	Paydown		167,310	167,310	170,708	170,295		(2,985)		(2,985)		167,310				4,791	12/15/2039	1.A
3620A9-ZA-2	GN 723537 - RMBS		09/01/2021	Paydown		133,091	133,090	133,340	133,289		(198)		(198)		133,091				3,955	12/15/2039	1.A
3620AK-YQ-3	GN 732519 - RMBS		09/01/2021	Paydown		26,817	26,817	28,782	28,560		(1,743)		(1,743)		26,817				789	07/15/2040	1.A
3620AR-3D-1	GN 737996 - RMBS		09/01/2021	Paydown		41,923	41,923	41,727	41,738		185		185		41,923				1,114	02/15/2041	1.A
3620AX-BF-0	GN 743470 - RMBS		09/01/2021	Paydown		3,385	3,385	3,677	3,645		(261)		(261)		3,385				101	06/15/2040	1.A
36230L-CT-4	GN 751882 - RMBS		09/01/2021	Paydown		1,416	1,416	1,340	1,347		69		69		1,416				33	11/15/2040	1.A
36241K-GU-6	GN 782011 - RMBS		09/01/2021	Paydown		4,542	4,542	4,279	4,321		221		221		4,542				141	12/15/2035	1.A
36290Q-JN-6	GN 614169 - RMBS		09/01/2021	Paydown		1,082	1,082	1,024	1,036		46		46		1,082				36	07/15/2033	1.A
36290V-2G-8	GN 619175 - RMBS		09/01/2021	Paydown		11,488	11,488	11,744	11,687		(199)		(199)		11,488				470	12/15/2034	1.A
36296F-U6-8	GN 690105 - RMBS		09/01/2021	Paydown		20,603	20,603	21,456	21,339		(735)		(735)		20,603				674	07/15/2038	1.A
36296Q-Y7-8	GN 698334 - RMBS		09/01/2021	Paydown		74,886	74,886	73,985	74,072		814		814		74,886				2,037	05/15/2039	1.A
36296T-RA-3	GN 700781 - RMBS		09/01/2021	Paydown		1,978	1,978	2,068	2,056		(78)		(78)		1,978				73	10/15/2039	1.A
38373A-WD-4	GNR 2009-068 PD - CMO/RMBS		09/01/2021	Paydown		338,606	338,607	351,251	343,388		(4,781)		(4,781)		338,606				11,321	08/20/2038	1.A
38374V-YL-7	GNR 2009-053 BP - CMO/RMBS		09/01/2021	Paydown		353,924	353,924	361,777	356,661		(2,737)		(2,737)		353,924				11,769	07/20/2039	1.A
38378Q-RM-2	GNR 2012-143 LA - CMO/RMBS		09/01/2021	Paydown		16,741	16,741	16,120	16,187		553		553		16,741				112	12/20/2042	1.A
42328B-AE-2	HELIOS LEASING 1 LLC		08/16/2021	Paydown		7,569	7,569	7,569	7,569						7,569				104	05/16/2025	1.A
911760-DU-7	VENDE 1994-2 2 - CMO/RMBS		09/01/2021	Paydown		1,347	1,347	1,366	1,346		1		1		1,347				52	05/15/2024	1.A
911760-FH-4	VENDE 1995-1 2 - CMO/RMBS		09/01/2021	Paydown		11,632	11,632	11,030	11,402		230		230		11,632				582	02/15/2025	1.A
911760-FZ-4	VENDE 1995-2 1 - CMO/RMBS		09/01/2021	Paydown		4,769	4,769	4,597	4,698		71		71		4,769				209	06/15/2025	1.A
911760-GJ-9	VENDE 1995-2 3 - CMO/RMBS		09/01/2021	Paydown		3,420	3,420	3,593	3,466		(46)		(46)		3,420				200	06/15/2025	1.A
911760-KG-0	VENDE 1997-1 3A - CMO/RMBS		09/01/2021	Paydown		3,404	3,404	3,561	3,445		(41)		(41)		3,404				186	12/15/2026	1.A
912810-SS-8	UNITED STATES TREASURY		08/02/2021	Various		10,245,595	10,956,000	9,296,375			13,453		13,453		9,311,828		933,768	933,768	125,154	11/15/2050	1.A
912810-SU-3	UNITED STATES TREASURY		09/14/2021	Various		1,397,098	1,403,232	1,403,232			(1)		(1)		1,403,231		(6,133)	(6,133)		02/15/2051	1.A
912810-SX-7	UNITED STATES TREASURY		09/30/2021	Various		29,665,007	27,070,000	29,671,971			(302)		(302)		29,671,670		(6,663)	(6,663)	210,484	05/15/2051	1.A
912828-QV-5	UNITED STATES TREASURY		07/15/2021	Maturity @ 100.00		891,885	891,885	857,775	872,720	(102,628)	96,376		(6,253)		886,468		25,418	25,418	5,494	07/15/2021	1.A
912828-RC-6	UNITED STATES TREASURY		08/15/2021	Maturity @ 100.00		110,000	110,000	111,522	110,106		(106)		(106)		110,000				2,338	08/15/2021	1.A
912828-YY-0	UNITED STATES TREASURY		08/13/2021	Various		4,846,338	4,650,000	4,844,629			(17,964)		(17,964)		4,826,665		19,673	19,673	49,939	12/31/2024	1.A
91282C-BB-6	UNITED STATES TREASURY		07/09/2021	CITIGROUP GLOBAL MKTS		974,180	1,000,000	990,629			626		626		991,255		(17,075)	(17,075)	3,329	12/31/2027	1.A
91282C-BW-0	UNITED STATES TREASURY		07/20/2021	MORGAN STANLEY		2,812,469	2,800,000	2,792,251			253		253		2,792,504		19,964	19,964	4,679	04/30/2026	1.A
91282C-CB-5	UNITED STATES TREASURY		09/29/2021	Various		21,162,592	20,775,000	21,141,117			(2,997)		(2,997)		21,138,121		24,471	24,471	91,256	05/15/2031	1.A
91282C-CE-9	UNITED STATES TREASURY		08/11/2021	Various		101,461,123	100,000,000	99,765,625			5,342		5,342		99,770,967		1,690,156	1,690,156	220,799	05/31/2028	1.A
91282C-CF-6	UNITED STATES TREASURY		07/20/2021	MORGAN STANLEY																	

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
91282C-CH-2	UNITED STATES TREASURY		09/15/2021	Various		62,786,774	62,000,000	62,557,031					(13,063)		62,543,968		242,806	242,806	160,971	06/30/2028	1.A
91282C-CJ-8	UNITED STATES TREASURY		07/20/2021	Various		4,384,387	4,350,000	4,383,667					(9)		4,383,658		728	728	2,105	06/30/2026	1.A
91282C-CK-5	UNITED STATES TREASURY		07/14/2021	BARCLAYS CAPITAL		998,047	1,000,000	998,011							998,011		36	36	54	06/30/2023	1.A
91282C-CL-3	UNITED STATES TREASURY		07/19/2021	Various		2,797,609	2,800,000	2,794,978					12		2,794,990		2,620	2,620	102	07/15/2024	1.A
91282C-CP-4	UNITED STATES TREASURY		08/25/2021	J P MORGAN SECURITIES		6,462,299	6,525,000	6,462,321					34		6,462,355		(56)	(56)	2,992	07/31/2026	1.A
91282C-CS-8	UNITED STATES TREASURY		09/30/2021	Various		31,967,283	32,370,000	32,005,907					212		32,006,119		(38,836)	(38,836)	29,889	08/15/2031	1.A
91282C-CT-6	UNITED STATES TREASURY		09/01/2021	Various		7,391,842	7,400,000	7,382,945							7,382,945		8,897	8,897	1,357	08/15/2024	1.A
91282C-CU-3	UNITED STATES TREASURY		09/24/2021	CITIGROUP GLOBAL MKTS		498,613	500,000	498,711							498,711		(98)	(98)	47	08/31/2023	1.A
91282C-CV-1	UNITED STATES TREASURY		09/24/2021	Various		3,718,959	3,750,000	3,726,709							3,726,709		(7,750)	(7,750)	3,147	08/31/2028	1.A
91282C-CW-9	UNITED STATES TREASURY		09/28/2021	Various		38,763,189	39,100,000	38,836,259					108		38,836,367		(73,178)	(73,178)	20,727	08/31/2026	1.A
91282C-CX-7	UNITED STATES TREASURY		09/30/2021	Various		10,660,957	10,700,000	10,665,084							10,665,084		(4,126)	(4,126)	1,412	09/15/2024	1.A
059999 Subtotal - Bonds - U.S. Governments						357,164,111	353,274,343	354,336,892	3,635,474	(102,628)	61,067		(41,561)		354,293,665		2,870,446	2,870,446	1,034,102	XXX	XXX
01026C-AC-5	ALABAMA ECONOMIC SETTLEMENT AUTH		07/27/2021	Call @ 100.00		100,000	100,000	100,588	100,448				(61)		100,387		(387)	(387)	1,880	09/15/2025	1.G FE
040654-UF-0	ARIZONA ST TRANS BRD HIWY REV		07/01/2021	Call @ 100.00		2,335,000	2,335,000	2,620,150	2,446,177				(111,177)		2,335,000				116,750	07/01/2025	1.C FE
30711X-AT-1	CAS 2015-C01 1M2 - CDO/CMO/RMBS		09/27/2021	Paydown		175,271	175,271	186,187	183,213				(7,942)		175,271				5,126	02/25/2025	1.A
30711X-CB-8	CAS 2016-C02 1M2 - CMO/RMBS		09/27/2021	Paydown		23,019	23,019	26,245	24,713				(1,695)		23,019				944	09/25/2028	1.A
30711X-DA-9	CAS 2016-C04 1M2 - CDO/CMO/RMBS		09/27/2021	Paydown		28,078	28,078	30,912	29,181				(1,102)		28,078				822	01/25/2029	1.A
30711X-DK-7	CAS 2016-C05 2M2 - CMO/RMBS		09/27/2021	Paydown		23,653	23,653	25,713	24,735				(1,082)		23,653				724	01/25/2029	1.A
30711X-GP-3	CAS 2017-C02 2M2 - CMO/RMBS		09/27/2021	Paydown		1,737	1,737	1,835	1,761				(24)		1,737				44	09/25/2029	1.A
31288A-V5-1	FH C72436 - RMBS		09/01/2021	Paydown		11,378	11,378	11,696	11,604				(226)		11,378				457	10/01/2032	1.A
3128K6-NT-3	FH A45802 - RMBS		09/01/2021	Paydown		3,969	3,969	4,016	4,006				(37)		3,969				146	07/01/2035	1.A
3128K7-NM-6	FH A46696 - RMBS		09/01/2021	Paydown		22,587	22,587	20,759	21,041				1,546		22,587				674	08/01/2035	1.A
3128LX-AA-2	FH G01827 - RMBS		09/01/2021	Paydown		26,326	26,326	24,195	24,530				1,796		26,326				796	06/01/2035	1.A
3128LX-AE-0	FH G01805 - RMBS		09/01/2021	Paydown		44,116	44,116	42,944	43,117				999		44,116				1,325	04/01/2035	1.A
3128LX-EZ-9	FH G01952 - RMBS		09/01/2021	Paydown		12,228	12,228	12,013	12,044				183		12,228				428	10/01/2035	1.A
3128LX-KD-1	FH G02092 - RMBS		09/01/2021	Paydown		15,810	15,810	15,390	15,447				363		15,810				460	02/01/2036	1.A
3128M7-JC-1	FH G05359 - RMBS		09/01/2021	Paydown		125,851	125,851	124,003	124,293				1,558		125,851				3,015	11/01/2033	1.A
3128M8-H4-9	FH G06251 - RMBS		09/01/2021	Paydown		392,866	392,866	387,717	388,152				4,715		392,866				10,445	02/01/2041	1.A
3128M8-NG-5	FH G06391 - RMBS		09/01/2021	Paydown		329,625	329,625	325,917	326,186				3,439		329,625				9,090	03/01/2041	1.A
3128M9-VV-1	FH G07528 - RMBS		09/01/2021	Paydown		655,022	655,022	631,124	632,185				22,837		655,022				12,968	09/01/2043	1.A
3128MD-RJ-4	FH G14789 - RMBS		09/01/2021	Paydown		26,983	26,983	28,345	28,037				(1,054)		26,983				537	07/01/2028	1.A
3128MF-OB-7	FH G16550 - RMBS		09/01/2021	Paydown		49,599	49,599	48,684	48,735				864		49,599				965	05/01/2033	1.A
3128MJ-2M-1	FH G08779 - RMBS		09/01/2021	Paydown		800,404	800,404	800,967	800,931				(526)		800,404				18,476	09/01/2047	1.A
3128MJ-2S-8	FH G08784 - RMBS		09/01/2021	Paydown		304,115	304,115	312,938	312,693				(8,578)		304,115				7,025	10/01/2047	1.A
3128MJ-4V-9	FH G08935 - RMBS		09/01/2021	Paydown		261,626	261,626	263,185	263,143				(1,517)		261,626				5,966	09/01/2048	1.A
3128MJ-5S-5	FH G08537 - RMBS		09/01/2021	Paydown		702,400	702,400	676,608	678,055				24,344		702,400				14,019	07/01/2043	1.A
3128MJ-5E-8	FH G08540 - RMBS		09/01/2021	Paydown		725,077	725,077	691,089	692,797				32,280		725,077				14,343	08/01/2043	1.A
3128MJ-SH-4	FH G08519 - RMBS		09/01/2021	Paydown		246,325	246,325	228,607	228,607				17,717		246,325				4,086	02/01/2043	1.A
3128MJ-SS-0	FH G08528 - RMBS		09/01/2021	Paydown		691,518	691,518	665,856	667,318				24,199		691,518				13,776	04/01/2043	1.A
3128MJ-WL-0	FH G08650 - RMBS		09/01/2021	Paydown		140,301	140,301	143,994	143,994				(3,693)		140,301				3,255	06/01/2045	1.A
3128MJ-V6-1	FH G08732 - RMBS		09/01/2021	Paydown		364,415	364,415	376,229	375,859				(11,445)		364,415				7,273	11/01/2046	1.A
3128MJ-ZB-9	FH G08737 - RMBS		09/01/2021	Paydown		600,943	600,943	599,206	599,235				1,708		600,943				11,990	12/01/2046	1.A
3128MJ-ZF-0	FH G08741 - RMBS		09/01/2021	Paydown		1,816,833	1,816,833	1,802,016	1,802,342				14,491		1,816,833				36,174	01/01/2047	1.A
3128MJ-ZM-5	FH G08747 - RMBS		09/01/2021	Paydown		1,157,527	1,157,527	1,148,147	1,148,342				9,186		1,157,527				23,039	02/01/2047	1.A
3128MJ-ZO-6	FH G08750 - RMBS		09/01/2021	Paydown		552,719	552,719	550,214	550,273				2,445		552,719				10,967	03/01/2047	1.A
3128MI-JC-5	FH G18578 - RMBS		09/01/2021	Paydown		82,813	82,813	85,410	84,935				(2,122)		82,813				1,660	12/01/2030	1.A
3128MI-JG-6	FH G18582 - RMBS		09/01/2021	Paydown		160,954	160,954	167,259	167,959				(7,006)		160,954				3,206	01/01/2031	1.A
3128MI-JQ-4	FH G18590 - RMBS		09/01/2021	Paydown		58,224	58,224	60,225	59,899				(1,675)		58,224				976	03/01/2031	1.A
3128MI-VG-5	FH G18614 - RMBS		09/01/2021	Paydown		512,710	512,710	515,511	515,111				(2,400)		512,710				8,488	10/01/2031	1.A
3128MI-VZ-3	FH G18631 - RMBS		09/01/2021	Paydown		499,593	499,593	502,291	501,905				(2,312)		499,593				8,360	02/01/2032	1.A
3128MI-W7-4	FH G18669 - RMBS		09/01/2021	Paydown		512,371	512,371	507,496	507,828				4,542		512,371				8,552	12/01/2032	1.A
3128MI-WU-3	FH G18658 - RMBS		09/01/2021	Paydown		517,886	517,886	517,452	517,452				434		517,886				8,562	09/01/2032	1.A
3128MI-WY-5	FH G18662 - RMBS		09/01/2021	Paydown		174,776	174,776	175,131	175,080				(304)		174,776				2,903	10/01/2032	1.A
3128MI-X8-																					

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
3128MI-XF-5	FH 618677 - RMBS		09/01/2021	Paydown		41,117	41,117	40,954	40,964		154		154		41,117				825	02/01/2033	1.A
3128MI-XK-4	FH 618681 - RMBS		09/01/2021	Paydown		81,091	81,091	81,276	81,263		(172)		(172)		81,091				1,596	03/01/2033	1.A
3128PU-CN-0	FH J14577 - RMBS		09/01/2021	Paydown		36,965	36,965	39,177	38,429		(1,464)		(1,464)		36,965				858	03/01/2026	1.A
31292L-FD-2	FH C03764 - RMBS		09/01/2021	Paydown		130,675	130,675	129,858	129,896		779		779		130,675				3,159	02/01/2042	1.A
31292L-GC-3	FH C03795 - RMBS		09/01/2021	Paydown		302,992	302,992	300,791	300,896		2,096		2,096		302,992				6,854	04/01/2042	1.A
31292L-GN-9	FH C03805 - RMBS		09/01/2021	Paydown		252,329	252,329	250,713	250,787		1,542		1,542		252,329				5,774	04/01/2042	1.A
31292S-A6-7	FH C09029 - RMBS		09/01/2021	Paydown		297,146	297,146	288,696	289,167		7,978		7,978		297,146				5,872	03/01/2043	1.A
312930-VK-3	FH A84218 - RMBS		09/01/2021	Paydown		65,255	65,255	65,428	65,393		(138)		(138)		65,255				1,972	05/01/2038	1.A
312936-Y2-7	FH A89729 - RMBS		09/01/2021	Paydown		58,473	58,473	59,243	59,165		(692)		(692)		58,473				1,473	11/01/2039	1.A
312936-YZ-4	FH A89728 - RMBS		09/01/2021	Paydown		167,570	167,570	168,957	168,807		(1,238)		(1,238)		167,570				4,480	10/01/2039	1.A
312939-JD-4	FH A91160 - RMBS		09/01/2021	Paydown		320,207	320,207	321,072	320,924		(717)		(717)		320,207				9,741	02/01/2040	1.A
312942-2T-1	FH A94386 - RMBS		09/01/2021	Paydown		233,912	233,912	233,199	233,230		682		682		233,912				6,228	10/01/2040	1.A
312943-2R-3	FH A95284 - RMBS		09/01/2021	Paydown		210,669	210,669	207,904	208,116		2,553		2,553		210,669				5,809	12/01/2040	1.A
312943-BR-3	FH A94548 - RMBS		09/01/2021	Paydown		88,089	88,089	86,932	87,022		1,066		1,066		88,089				2,352	10/01/2040	1.A
312943-F3-2	FH A94686 - RMBS		09/01/2021	Paydown		446,018	446,018	441,070	441,408		4,610		4,610		446,018				11,114	11/01/2040	1.A
312943-F4-0	FH A94687 - RMBS		09/01/2021	Paydown		25,009	25,009	24,732	24,751		259		259		25,009				667	11/01/2040	1.A
312943-QC-0	FH A94951 - RMBS		09/01/2021	Paydown		126,150	126,150	125,224	125,289		861		861		126,150				3,136	11/01/2040	1.A
312943-U7-6	FH A95106 - RMBS		09/01/2021	Paydown		49,415	49,415	49,264	49,271		144		144		49,415				1,342	11/01/2040	1.A
312943-X8-1	FH A95203 - RMBS		09/01/2021	Paydown		108,366	108,366	107,197	107,277		1,089		1,089		108,366				2,644	11/01/2040	1.A
312944-AC-5	FH A95403 - RMBS		09/01/2021	Paydown		202,809	202,809	191,243	192,077		10,732		10,732		202,809				4,691	12/01/2040	1.A
312945-44-0	FH A96327 - RMBS		09/01/2021	Paydown		236,179	236,179	233,984	234,144		2,035		2,035		236,179				6,076	01/01/2041	1.A
312945-AL-2	FH A96311 - RMBS		09/01/2021	Paydown		369,423	369,423	364,835	365,187		4,237		4,237		369,423				10,005	01/01/2041	1.A
31297V-7G-7	FH A39895 - RMBS		09/01/2021	Paydown		9,494	9,494	9,327	9,351		143		143		9,494				348	11/01/2035	1.A
3131WD-5T-9	FH Z11758 - RMBS		09/01/2021	Paydown		3,814	3,814	3,763	3,765		50		50		3,814				140	05/01/2034	1.A
3131WD-7E-0	FH Z11793 - RMBS		09/01/2021	Paydown		15,432	15,432	15,226	15,231		201		201		15,432				566	05/01/2034	1.A
3131WD-BJ-4	FH Z10941 - RMBS		09/01/2021	Paydown		12,185	12,185	12,115	12,115		70		70		12,185				442	11/01/2033	1.A
3131WE-2S-2	FH Z12585 - RMBS		09/01/2021	Paydown		2,686	2,686	2,694	2,694		(7)		(7)		2,686				99	10/01/2034	1.A
3131WF-SC-6	FH Z13215 - RMBS		09/01/2021	Paydown		244	244	239	239		5		5		244				8	04/01/2035	1.A
3131WG-6B-0	FH Z14466 - RMBS		09/01/2021	Paydown		1,951	1,951	1,968	1,967		(17)		(17)		1,951				72	07/01/2035	1.A
3131WG-FR-5	FH Z13776 - RMBS		09/01/2021	Paydown		6,892	6,892	7,229	7,216		(324)		(324)		6,892				240	11/01/2035	1.A
3131WG-HH-5	FH Z13832 - RMBS		09/01/2021	Paydown		365	365	359	359		6		6		365				12	11/01/2035	1.A
3131WK-VP-2	FH Z16922 - RMBS		09/01/2021	Paydown		432	432	448	448		(16)		(16)		432				20	12/01/2037	1.A
3131WM-HW-9	FH Z18345 - RMBS		09/01/2021	Paydown		7,662	7,662	7,785	7,782		(120)		(120)		7,662				281	12/01/2038	1.A
3131WN-6F-6	FH Z19870 - RMBS		09/01/2021	Paydown		1,459	1,459	1,502	1,501		(42)		(42)		1,459				48	04/01/2040	1.A
3131WN-OA-5	FH Z19449 - RMBS		09/01/2021	Paydown		19,462	19,462	20,277	20,257		(795)		(795)		19,462				672	11/01/2039	1.A
3131WQ-LY-1	FH ZJ0343 - RMBS		09/01/2021	Paydown		19,952	19,952	21,042	21,018		(1,065)		(1,065)		19,952				864	08/01/2040	1.A
3131WQ-OP-5	FH ZJ0462 - RMBS		09/01/2021	Paydown		99,909	99,909	101,525	101,490		(1,582)		(1,582)		99,909				2,811	09/01/2040	1.A
3131WQ-RU-3	FH ZJ0499 - RMBS		09/01/2021	Paydown		15,436	15,436	16,011	15,999		(563)		(563)		15,436				461	09/01/2040	1.A
3131WQ-UC-9	FH ZJ0579 - RMBS		09/01/2021	Paydown		46,842	46,842	47,943	47,920		(1,079)		(1,079)		46,842				1,100	10/01/2040	1.A
3131WQ-XU-6	FH ZJ0691 - RMBS		09/01/2021	Paydown		32,322	32,322	32,155	32,156		166		166		32,322				803	11/01/2040	1.A
3131WR-GC-3	FH ZJ1095 - RMBS		09/01/2021	Paydown		29,459	29,459	29,974	29,962		(504)		(504)		29,459				836	01/01/2041	1.A
3131WR-KO-6	FH ZJ1192 - RMBS		09/01/2021	Paydown		39,994	39,994	39,095	39,108		886		886		39,994				1,108	02/01/2041	1.A
3131WR-LV-5	FH ZJ1240 - RMBS		09/01/2021	Paydown		86,460	86,460	86,996	86,983		(523)		(523)		86,460				2,310	02/01/2041	1.A
3131WR-R9-8	FH ZJ1412 - RMBS		09/01/2021	Paydown		36,389	36,389	38,508	38,466		(2,077)		(2,077)		36,389				1,141	03/01/2041	1.A
3131WX-D4-1	FH ZJ6423 - RMBS		09/01/2021	Paydown		2,527	2,527	2,606	2,601		(74)		(74)		2,527				110	09/01/2032	1.A
3131X8-YD-2	FH ZK5208 - RMBS		09/01/2021	Paydown		55,866	55,866	55,784	55,784		81		81		55,866				948	03/01/2028	1.A
3131XG-LC-0	FH ZL1223 - RMBS		09/01/2021	Paydown		17,010	17,010	17,562	17,562		(552)		(552)		17,010				508	04/01/2041	1.A
3131XG-LD-8	FH ZL1224 - RMBS		09/01/2021	Paydown		27,930	27,930	28,816	28,798		(868)		(868)		27,930				759	04/01/2041	1.A
3131XH-BQ-8	FH ZL1847 - RMBS		09/01/2021	Paydown		70,739	70,739	73,320	73,272		(2,534)		(2,534)		70,739				1,981	08/01/2041	1.A
3131XH-SL-1	FH ZL2323 - RMBS		09/01/2021	Paydown		268,318	268,318	279,242	279,045		(10,727)		(10,727)		268,318				6,978	11/01/2041	1.A
3131XJ-4V-1	FH ZL3536 - RMBS		09/01/2021	Paydown		19,637	19,637	20,924	20,904		(1,267)		(1,267)		19,637				454	08/01/2042	1.A
31329H-5X-5	FH ZA0862 - RMBS		09/01/2021	Paydown		2,290	2,290	2,374	2,370		(80)		(80)		2,290				107	11/01/2032	1.A
31329J-5Y-9	FH ZA1763 - RMBS		09/01/2021	Paydown		1,027	1,027	1,051	1,042		(15)		(15)		1,027				34	03/01/2023	1.A
3132A1-BY-9	FH ZS0955 - RMBS		09/01/2021	Paydown		3,757	3,757	3,707	3,708		49		49		3,757				132	10/01/2035	1.A

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
3132A1-VU-5	FH ZS1527 - RMBS		09/01/2021	Paydown		6,484	6,484	6,625	6,619		(135)		(135)		6,484				257	06/01/2036	1.A
3132A2-FV-9	FH ZS1980 - RMBS		09/01/2021	Paydown		8,192	8,192	8,681	8,665		(473)		(473)		8,192				355	09/01/2037	1.A
3132A3-NW-6	FH ZS3105 - RMBS		09/01/2021	Paydown		44,921	44,921	44,264	44,273		648		648		44,921				1,194	02/01/2041	1.A
3132A3-QD-5	FH ZS3152 - RMBS		09/01/2021	Paydown		43,950	43,950	44,123	44,118		(168)		(168)		43,950				1,212	03/01/2041	1.A
3132A3-SL-5	FH ZS3223 - RMBS		09/01/2021	Paydown		27,133	27,133	28,032	28,014		(881)		(881)		27,133				789	02/01/2041	1.A
3132A3-TF-7	FH ZS3250 - RMBS		09/01/2021	Paydown		21,305	21,305	21,362	21,361		(56)		(56)		21,305				557	06/01/2041	1.A
3132A4-UQ-9	FH ZS4191 - RMBS		09/01/2021	Paydown		13,384	13,384	13,117	13,124		261		261		13,384				486	07/01/2035	1.A
3132A4-UT-3	FH ZS4194 - RMBS		09/01/2021	Paydown		3,135	3,135	3,004	3,007		127		127		3,135				106	08/01/2035	1.A
3132A6-D9-1	FH ZS5528 - RMBS		08/01/2021	Paydown		1	1	1	1						1					03/01/2022	1.A
3132A7-ND-9	FH ZS6688 - RMBS		09/01/2021	Paydown		7,362	7,362	7,591	7,567		(205)		(205)		7,362				121	04/01/2028	1.A
3132AC-YM-6	FH ZT0716 - RMBS		09/01/2021	Paydown		68,765	68,765	70,517	70,429		(1,664)		(1,664)		68,765				1,357	10/01/2033	1.A
3132AD-LT-3	FH ZT1238 - RMBS		09/01/2021	Paydown		16,926	16,926	18,043	18,024		(1,098)		(1,098)		16,926				446	07/01/2042	1.A
3132D5-3M-2	FH SB8004 - RMBS		09/01/2021	Paydown		333,933	333,933	336,542	336,463		(2,529)		(2,529)		333,933				5,508	07/01/2034	1.A
3132D5-3R-1	FH SB8008 - RMBS		09/01/2021	Paydown		141,244	141,244	142,325	142,325		(1,045)		(1,045)		141,244				2,368	08/01/2034	1.A
3132D5-3T-7	FH SB8010 - RMBS		09/01/2021	Paydown		53,030	53,030	53,465	53,442		(412)		(412)		53,030				896	10/01/2034	1.A
3132D5-3Y-6	FH SB8015 - RMBS		09/01/2021	Paydown		625,581	625,581	631,646	631,404		(5,822)		(5,822)		625,581				10,481	11/01/2034	1.A
3132D5-6J-6	FH SB8073 - RMBS		09/01/2021	Paydown		892,005	892,005	912,562	912,261		(20,257)		(20,257)		892,005				9,073	11/01/2035	1.A
3132D5-3M-5	FH SB8004 - RMBS		09/01/2021	Paydown		982,894	982,894	990,228	989,948		(7,054)		(7,054)		982,894				19,586	08/01/2049	1.A
3132D5-3T-0	FH SB8010 - RMBS		09/01/2021	Paydown		1,605,648	1,605,648	1,628,478	1,627,773		(22,125)		(22,125)		1,605,648				32,086	09/01/2049	1.A
3132D5-3Z-6	FH SB8016 - RMBS		09/01/2021	Paydown		1,342,868	1,342,868	1,367,889	1,367,140		(24,272)		(24,272)		1,342,868				26,816	10/01/2049	1.A
3132D5-4E-2	FH SB8021 - RMBS		09/01/2021	Paydown		1,018,189	1,018,189	1,014,013	1,014,041		4,149		4,149		1,018,189				17,139	09/01/2049	1.A
3132D5-4H-5	FH SB8024 - RMBS		09/01/2021	Paydown		2,877,068	2,877,068	2,930,194	2,929,318		(52,250)		(52,250)		2,877,068				57,663	11/01/2049	1.A
3132D5-5K-7	FH SB8050 - RMBS		09/01/2021	Paydown		334,401	334,401	342,604	342,512		(8,111)		(8,111)		334,401				6,680	03/01/2050	1.A
3132D5-5M-1	FH SB8061 - RMBS		09/01/2021	Paydown		1,609,015	1,609,015	1,674,444	1,673,096		(64,081)		(64,081)		1,609,015				27,105	05/01/2050	1.A
3132D5-6C-4	FH SB8067 - RMBS		09/01/2021	Paydown		2,156,567	2,156,567	2,249,064	2,248,797		(92,229)		(92,229)		2,156,567				36,388	06/01/2050	1.A
3132D5-6R-1	FH SB8080 - RMBS		09/01/2021	Paydown		565,372	565,372	582,819	582,553		(17,181)		(17,181)		565,372				7,659	06/01/2050	1.A
3132D5-6U-4	FH SB8083 - RMBS		09/01/2021	Paydown		2,433,177	2,433,177	2,547,137	2,546,608		(113,432)		(113,432)		2,433,177				41,170	08/01/2050	1.A
3132D5-7K-5	FH SB8098 - RMBS		09/01/2021	Paydown		1,156,147	1,156,147	1,194,128	1,194,128		(37,758)		(37,758)		1,156,147				15,759	10/01/2050	1.A
3132D5-7L-3	FH SB8099 - RMBS		09/01/2021	Paydown		2,337,374	2,337,374	2,441,916	2,440,775		(103,402)		(103,402)		2,337,374				39,512	10/01/2050	1.A
3132D5-AD-5	FH SB8104 - RMBS		09/01/2021	Paydown		1,380,431	1,380,431	1,390,977	1,390,977		(10,540)		(10,540)		1,380,431				13,162	11/01/2050	1.A
3132D5-AH-6	FH SB8108 - RMBS		09/01/2021	Paydown		2,511,183	2,511,183	2,629,287	2,629,287		(118,104)		(118,104)		2,511,183				12,723	11/01/2050	1.A
3132D5-AM-5	FH SB8112 - RMBS		09/01/2021	Paydown		440,379	440,379	443,200	443,188		(2,809)		(2,809)		440,379				4,450	12/01/2050	1.A
3132GK-2J-4	FH Q04677 - RMBS		09/01/2021	Paydown		204,020	204,020	210,364	209,888		(5,868)		(5,868)		204,020				4,487	11/01/2041	1.A
3132HQ-YS-5	FH Q14321 - RMBS		09/01/2021	Paydown		676,143	676,143	646,350	648,053		28,090		28,090		676,143				12,974	12/01/2042	1.A
3132HR-EH-9	FH Q14636 - RMBS		09/01/2021	Paydown		416,393	416,393	404,584	405,267		11,126		11,126		416,393				8,207	01/01/2043	1.A
3132J8-J7-6	FH Q17085 - RMBS		09/01/2021	Paydown		280,953	280,953	258,959	260,723		20,229		20,229		280,953				4,917	04/01/2043	1.A
3132JH-SN-1	FH Q44452 - RMBS		09/01/2021	Paydown		1,016,281	1,016,281	1,006,119	1,006,331		9,950		9,950		1,016,281				20,126	11/01/2046	1.A
3132JH-JU-0	FH Q43874 - RMBS		09/01/2021	Paydown		99,637	99,637	98,890	98,909		728		728		99,637				2,052	10/01/2046	1.A
31335A-3T-3	FH G60810 - RMBS		09/01/2021	Paydown		207,768	207,768	204,067	204,160		3,609		3,609		207,768				4,154	11/01/2046	1.A
3133AM-EP-7	FH QC2842 - RMBS		09/01/2021	Paydown		108,216	108,216	112,117	112,117		(3,902)		(3,902)		108,216				460	06/01/2051	1.A
3133KJ-L-1	FH RA3575 - RMBS		09/01/2021	Paydown		1,045,698	1,045,698	1,066,162	1,066,162		(20,465)		(20,465)		1,045,698				2,775	09/01/2050	1.A
3133KK-7E-3	FH RA4493 - RMBS		09/01/2021	Paydown		382,594	382,594	396,119	396,119		(13,525)		(13,525)		382,594				4,583	02/01/2051	1.A
3133T3-KF-4	FHR 1628 KZ - CMO/RMBS		09/01/2021	Paydown		2,607	2,607	2,669	2,623		(16)		(16)		2,607				109	12/15/2023	1.A
3133TB-SV-8	FHR 1992 L - CMO/RMBS		09/01/2021	Paydown		629	629	621	625		4		4		629				27	09/15/2027	1.A
3133TE-Y8-1	FHR 2078B PE - CMO/RMBS		09/01/2021	Paydown		12,677	12,677	12,797	12,694		(18)		(18)		12,677				549	08/15/2028	1.A
3133TG-E9-6	FHR 2086 GB - CMO/RMBS		09/01/2021	Paydown		2,257	2,257	2,409	2,353		(96)		(96)		2,257				80	09/15/2028	1.A
31359L-AH-8	FNR G949 PJ - CMO/RMBS		09/01/2021	Paydown		18,461	18,461	16,720	18,032		429		429		18,461				795	08/17/2024	1.A
31359U-FQ-3	FNR 9849C PD - CMO/RMBS		09/01/2021	Paydown		25,295	25,295	25,373	25,259		36		36		25,295				1,080	07/20/2028	1.A
31359U-ZQ-1	FNR 1998-W8 A5 - CMO/RMBS		09/01/2021	Paydown		1,730	1,730	1,730	1,730						1,730				79	09/25/2028	1.A
313615-R9-9	FN 050912 - RMBS		09/01/2021	Paydown		410	410	389	403		8		8		410				18	10/01/2023	1.A
3136A0-AZ-0	FNR 2011-69 GB - CMO/RMBS		09/01/2021	Paydown		285,522	285,522	281,953	283,650		1,871		1,871		285,522				7,703	07/25/2031	1.A
3136AF-3L-6	FNR 2013-86 GY - CMO/RMBS		09/01/2021	Paydown		852,668	852,668	769,000	819,790		32,877		32,877		852,668				17,067	08/25/2033	1.A
31371K-7L-9	FN 254799 - RMBS		09/01/2021	Paydown																	

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
31371L-JJ-4	FN 255075 - RMBS		09/01/2021	Paydown		4,119	4,119	4,231	4,148		(28)		(28)		4,119				150	02/01/2024	1.A
31371L-K3-2	FN 255114 - RMBS		09/01/2021	Paydown		3,363	3,363	3,564	3,433		(69)		(69)		3,363				112	03/01/2024	1.A
31371L-WT-2	FN 255458 - RMBS		09/01/2021	Paydown		43,031	43,031	43,166	43,108		(76)		(76)		43,031				1,654	11/01/2034	1.A
31371L-ZR-3	FN 255552 - RMBS		09/01/2021	Paydown		107	107	113	112		(4)		(4)		107				5	11/01/2034	1.A
31372K-B2-5	FN 274657 - RMBS		09/01/2021	Paydown		127	127	120	124		3		3		127				6	04/01/2024	1.A
3137A1-RG-0	FHR 3722 CU - CMO/RMBS		09/01/2021	Paydown		336,017	336,017	314,189	330,818		5,199		5,199		336,017				8,054	09/15/2035	1.A
3137A4-FE-2	FHR 3779 LB - CMO/RMBS		09/01/2021	Paydown		316,577	316,577	298,794	310,218		6,359		6,359		316,577				8,329	12/15/2030	1.A
3137AC-BG-3	FHR 3871 YZ - CMO/RMBS		09/01/2021	Paydown		1,001,375	1,001,375	941,668	983,011		18,363		18,363		1,001,375				22,954	06/15/2026	1.A
3137G0-EW-5	STACR 2015-DNA1 M3 - CDO/CMO/RMBS		07/01/2021	Paydown		(1,725,221)	(1,725,221)	(1,861,278)	(1,725,221)						(1,725,221)					10/25/2027	1.D
3137G0-NW-5	STACR 2017-DNA2 M1 - CMO/RMBS		07/01/2021	Paydown		(5,109,291)	(5,109,291)	(5,134,838)	(5,109,291)						(5,109,291)					10/25/2029	1.D
3137G1-AA-5	FWLS 2015-SC01 1A - CMO/RMBS		09/01/2021	Paydown		99,342	99,342	101,083	100,039		(697)		(697)		99,342				2,261	05/25/2045	1.A
31382V-XD-1	FN 493976 - RMBS		09/01/2021	Paydown		160	160	149	153		7		7		160				7	04/01/2029	1.A
31383C-V0-5	FN 499323 - RMBS		09/01/2021	Paydown		2,765	2,765	2,764	2,760		6		6		2,765				138	08/01/2029	1.A
31384J-BE-8	FN 524837 - RMBS		09/01/2021	Paydown		303	303	302	302		1		1		303				15	01/01/2030	1.A
31385H-QV-7	FN 545068 - RMBS		09/01/2021	Paydown		9,585	9,585	9,874	9,771		(186)		(186)		9,585				411	07/01/2031	1.A
31385J-EL-8	FN 545639 - RMBS		09/01/2021	Paydown		5,243	5,243	5,401	5,351		(108)		(108)		5,243				218	04/01/2032	1.A
31385N-RA-9	FN 547781 - RMBS		09/01/2021	Paydown		442	442	438	438		3		3		442				22	09/01/2030	1.A
31386L-GV-9	FN 567084 - RMBS		09/01/2021	Paydown		121	121	123	122		(1)		(1)		121				6	12/01/2030	1.A
31387D-4B-2	FN 581418 - RMBS		09/01/2021	Paydown		393	393	404	400		(7)		(7)		393				18	06/01/2031	1.A
31387D-NE-5	FN 580989 - RMBS		09/01/2021	Paydown		380	380	389	386		(6)		(6)		380				19	05/01/2031	1.A
31387X-MC-6	FN 597155 - RMBS		09/01/2021	Paydown		769	769	785	779		(10)		(10)		769				36	09/01/2031	1.A
31387X-TT-0	FN 597374 - RMBS		09/01/2021	Paydown		3,611	3,611	3,719	3,681		(70)		(70)		3,611				154	09/01/2031	1.A
31387X-ZT-5	FN 597554 - RMBS		09/01/2021	Paydown		3,887	3,887	3,968	3,938		(52)		(52)		3,887				182	09/01/2031	1.A
31388K-CX-8	FN 606786 - RMBS		09/01/2021	Paydown		3,224	3,224	3,292	3,268		(44)		(44)		3,224				151	09/01/2031	1.A
31388K-T7-7	FN 607274 - RMBS		09/01/2021	Paydown		11,132	11,132	11,363	11,363		(231)		(231)		11,132				541	11/01/2031	1.A
31388W-ZE-9	FN 617341 - RMBS		09/01/2021	Paydown		36,146	36,146	37,165	36,823		(678)		(678)		36,146				1,477	12/01/2031	1.A
31389G-ST-8	FN 625230 - RMBS		09/01/2021	Paydown		824	824	831	828		(4)		(4)		824				36	02/01/2032	1.A
31389G-SV-3	FN 625232 - RMBS		09/01/2021	Paydown		9,911	9,911	10,194	10,099		(188)		(188)		9,911				462	02/01/2032	1.A
31389K-SQ-0	FN 628255 - RMBS		09/01/2021	Paydown		21,570	21,570	22,070	21,898		(328)		(328)		21,570				1,062	02/01/2032	1.A
31389K-SB-6	FN 628257 - RMBS		09/01/2021	Paydown		61,959	61,959	62,578	62,329		(369)		(369)		61,959				2,424	02/01/2032	1.A
31389U-HE-2	FN 635729 - RMBS		09/01/2021	Paydown		38,717	38,717	39,805	39,441		(724)		(724)		38,717				1,774	03/01/2032	1.A
31389U-MJ-5	FN 635861 - RMBS		09/01/2021	Paydown		2,242	2,242	2,268	2,258		(16)		(16)		2,242				97	03/01/2032	1.A
31389V-RS-8	FN 636908 - RMBS		09/01/2021	Paydown		1,398	1,398	1,443	1,429		(31)		(31)		1,398				65	05/01/2032	1.A
3138A2-BK-4	FN AH0941 - RMBS		09/01/2021	Paydown		124,362	124,362	123,041	123,115		1,247		1,247		124,362				3,377	12/01/2040	1.A
3138A2-S9-1	FN AH1443 - RMBS		09/01/2021	Paydown		195,936	195,936	185,282	186,024		9,913		9,913		195,936				4,574	01/01/2041	1.A
3138A5-6C-1	FN AH4466 - RMBS		09/01/2021	Paydown		303,380	303,380	289,776	290,751		12,629		12,629		303,380				7,288	02/01/2041	1.A
3138A5-FU-1	FN AH3778 - RMBS		09/01/2021	Paydown		116,732	116,732	110,640	111,080		5,652		5,652		116,732				2,897	01/01/2041	1.A
3138AA-3C-3	FN AH8894 - RMBS		09/01/2021	Paydown		54,199	54,199	55,487	55,362		(1,163)		(1,163)		54,199				1,732	04/01/2041	1.A
3138AB-MF-3	FN AH9357 - RMBS		09/01/2021	Paydown		39,536	39,536	41,204	41,051		(1,515)		(1,515)		39,536				1,213	04/01/2041	1.A
3138AD-V4-4	FN A10634 - RMBS		09/01/2021	Paydown		5,926	5,926	6,269	6,235		(310)		(310)		5,926				201	04/01/2041	1.A
3138AM-VA-0	FN A17808 - RMBS		09/01/2021	Paydown		57,776	57,776	60,881	60,599		(2,823)		(2,823)		57,776				1,789	07/01/2041	1.A
3138AS-ZJ-4	FN AJ1644 - RMBS		09/01/2021	Paydown		6,506	6,506	6,780	6,597		(252)		(252)		6,506				190	11/01/2041	1.A
3138EO-SD-2	FN AJ7715 - RMBS		09/01/2021	Paydown		123,391	123,391	129,107	127,461		(4,070)		(4,070)		123,391				2,492	12/01/2026	1.A
3138EG-HX-5	FN AL0245 - RMBS		09/01/2021	Paydown		490,743	490,743	494,347	493,946		(3,203)		(3,203)		490,743				12,965	04/01/2041	1.A
3138EG-NN-0	FN AL0396 - RMBS		09/01/2021	Paydown		1,907	1,907	2,087	2,059		(151)		(151)		1,907				69	12/01/2035	1.A
3138EK-G7-4	FN AL2921 - RMBS		09/01/2021	Paydown		417,994	417,994	422,562	422,232		(4,238)		(4,238)		417,994				9,912	08/01/2042	1.A
3138EL-AF-0	FN AL3605 - RMBS		09/01/2021	Paydown		25,796	25,796	26,018	26,018		(221)		(221)		25,796				599	05/01/2043	1.A
3138EM-WY-3	FN AL5162 - RMBS		09/01/2021	Paydown		680,300	680,300	668,182	668,729		11,570		11,570		680,300				13,937	09/01/2043	1.A
3138EN-3F-4	FN AL6197 - RMBS		09/01/2021	Paydown		582,295	582,295	592,349	590,819		(8,524)		(8,524)		582,295				11,472	01/01/2030	1.A
3138EO-LN-0	FN AL7532 - RMBS		09/01/2021	Paydown		199,954	199,954	209,753	207,223		(7,269)		(7,269)		199,954				4,003	11/01/2027	1.A
3138ER-SV-8	FN AL9659 - RMBS		09/01/2021	Paydown		1,825,005	1,825,005	1,761,985	1,763,508		61,497		61,497		1,825,005				36,382	03/01/2047	1.A
3138ER-MW-7	FN AL9372 - RMBS		09/01/2021	Paydown		219,661	219,661	218,985	219,023		637		637		219,661				3,682	11/01/2031	1.A
3138ET-4G-8	FN AL8922 - RMBS		09/01/2021	Paydown		25,217	25,217	26,482	26,247		(1,030)		(1,030)		25,217				501	05/01/2030	1.A
3138MB-J6-1	FN AP4784 - RMBS		09/01/2021	Paydown		489,106	489,106	468,587	469,495		19,611		19,611		489,106				9,871	09/01/2042	1.A

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
3138MJ-GE-3	FN A02896 - RMBS		09/01/2021	Paydown		574,623	574,623	555,409	556,446		18,177		18,177		574,623				11,639	12/01/2042	1.A
3138MR-K6-7	FN A03916 - RMBS		09/01/2021	Paydown		70,024	70,024	64,236	64,610		5,414		5,414		70,024				1,175	01/01/2043	1.A
3138W0-VH-9	FN AR3315 - RMBS		09/01/2021	Paydown		359,729	359,729	366,081	365,729		(6,000)		(6,000)		359,729				8,648	02/01/2043	1.A
3138W4-AY-7	FN AR6322 - RMBS		09/01/2021	Paydown		132,592	132,592	121,632	122,336		10,256		10,256		132,592				2,254	02/01/2043	1.A
3138W6-GB-6	FN AR8293 - RMBS		09/01/2021	Paydown		547,461	547,461	527,921	528,792		18,670		18,670		547,461				10,901	05/01/2043	1.A
3138W7-F6-6	FN AR9188 - RMBS		09/01/2021	Paydown		189,426	189,426	173,798	174,796		14,630		14,630		189,426				3,172	03/01/2043	1.A
3138W7-GB-4	FN AR9193 - RMBS		09/01/2021	Paydown		318,419	318,419	318,817	318,755		(336)		(336)		318,419				6,429	03/01/2043	1.A
3138W9-VQ-0	FN AS0622 - RMBS		09/01/2021	Paydown		15,005	15,005	15,492	15,347		(343)		(343)		15,005				300	10/01/2028	1.A
3138WJ-RD-2	FN AS8583 - RMBS		09/01/2021	Paydown		86,888	86,888	88,293	88,263		(1,375)		(1,375)		86,888				1,996	01/01/2047	1.A
3138WM-FC-0	FN AT0162 - RMBS		09/01/2021	Paydown		259,409	259,409	237,967	239,335		20,073		20,073		259,409				4,291	03/01/2043	1.A
3138WM-HQ-7	FN AT0238 - RMBS		09/01/2021	Paydown		235,136	235,136	215,737	216,976		18,160		18,160		235,136				3,986	03/01/2043	1.A
3138WP-A2-0	FN AT1824 - RMBS		09/01/2021	Paydown		313,021	313,021	308,790	308,979		4,042		4,042		313,021				6,290	05/01/2043	1.A
3138WP-GY-4	FN AT2014 - RMBS		09/01/2021	Paydown		790,129	790,129	750,136	752,179		37,950		37,950		790,129				15,338	04/01/2043	1.A
3138WQ-AX-0	FN AT2721 - RMBS		09/01/2021	Paydown		441,075	441,075	434,045	434,376		6,699		6,699		441,075				8,755	05/01/2043	1.A
3138WQ-QS-4	FN AT3164 - RMBS		09/01/2021	Paydown		784,418	784,418	767,259	768,128		16,290		16,290		784,418				16,167	04/01/2043	1.A
3138WQ-RY-0	FN AT3202 - RMBS		09/01/2021	Paydown		20,520	20,520	20,449	20,451		69		69		20,520				469	05/01/2042	1.A
3138WR-WP-1	FN AT4253 - RMBS		09/01/2021	Paydown		688,193	688,193	664,698	665,652		22,542		22,542		688,193				13,439	06/01/2043	1.A
3138WV-PE-5	FN AT7620 - RMBS		09/01/2021	Paydown		497,303	497,303	480,908	481,573		15,730		15,730		497,303				9,900	06/01/2043	1.A
3138X0-ZW-1	FN AU1656 - RMBS		09/01/2021	Paydown		9,739	9,739	9,739	9,739						9,739				163	07/01/2028	1.A
3138XC-F3-1	FN AV1085 - RMBS		09/01/2021	Paydown		48,882	48,882	51,571	51,400		(2,518)		(2,518)		48,882				1,348	09/01/2043	1.A
3138XV-L4-0	FN AW5746 - RMBS		09/01/2021	Paydown		519	519	553	551		(32)		(32)		519				14	08/01/2044	1.A
3138YJ-US-3	FN AY5092 - RMBS		09/01/2021	Paydown		1,994	1,994	2,076	2,072		(78)		(78)		1,994				47	07/01/2045	1.A
3138YU-H7-9	FN AZ2953 - RMBS		09/01/2021	Paydown		41,353	41,353	42,271	42,120		(767)		(767)		41,353				825	09/01/2030	1.A
31390C-CS-3	FN 641881 - RMBS		09/01/2021	Paydown		4,184	4,184	4,264	4,236		(51)		(51)		4,184				195	04/01/2032	1.A
31390C-TD-8	FN 642348 - RMBS		09/01/2021	Paydown		388	388	394	392		(4)		(4)		388				17	05/01/2032	1.A
31390G-2T-3	FN 646186 - RMBS		09/01/2021	Paydown		20,028	20,028	20,299	20,202		(174)		(174)		20,028				845	07/01/2032	1.A
31390G-ZL-4	FN 646147 - RMBS		09/01/2021	Paydown		8,009	8,009	8,251	8,173		(164)		(164)		8,009				372	06/01/2032	1.A
31390Q-G9-2	FN 652823 - RMBS		09/01/2021	Paydown		680	680	707	699		(19)		(19)		680				30	09/01/2032	1.A
31390Q-G9-0	FN 652824 - RMBS		09/01/2021	Paydown		198	198	204	202		(4)		(4)		198				8	09/01/2032	1.A
31390R-E8-2	FN 653659 - RMBS		09/01/2021	Paydown		556	556	580	573		(17)		(17)		556				22	08/01/2032	1.A
31390R-EE-9	FN 653633 - RMBS		09/01/2021	Paydown		596	596	623	615		(19)		(19)		596				28	07/01/2032	1.A
31390T-KA-6	FN 655589 - RMBS		09/01/2021	Paydown		13,926	13,926	14,486	14,318		(392)		(392)		13,926				579	08/01/2032	1.A
31390T-UC-1	FN 655879 - RMBS		09/01/2021	Paydown		1,271	1,271	1,313	1,301		(30)		(30)		1,271				56	09/01/2032	1.A
31390Y-GB-8	FN 659994 - RMBS		09/01/2021	Paydown		5,240	5,240	5,334	5,304		(64)		(64)		5,240				229	09/01/2032	1.A
31391E-EQ-0	FN 664443 - RMBS		09/01/2021	Paydown		3,323	3,323	3,418	3,389		(66)		(66)		3,323				133	10/01/2032	1.A
31391E-SK-8	FN 664822 - RMBS		09/01/2021	Paydown		16,377	16,377	16,830	16,692		(315)		(315)		16,377				656	10/01/2032	1.A
31391G-3M-6	FN 666904 - RMBS		09/01/2021	Paydown		17,647	17,647	18,151	18,002		(355)		(355)		17,647				765	11/01/2032	1.A
31391G-JD-9	FN 666360 - RMBS		09/01/2021	Paydown		23,471	23,471	24,274	24,034		(563)		(563)		23,471				941	10/01/2032	1.A
31391K-H5-9	FN 669052 - RMBS		09/01/2021	Paydown		7,341	7,341	7,586	7,512		(171)		(171)		7,341				294	10/01/2032	1.A
31391K-XF-9	FN 669478 - RMBS		09/01/2021	Paydown		1,719	1,719	1,726	1,723		(3)		(3)		1,719				63	12/01/2032	1.A
31391N-U2	FN 671615 - RMBS		09/01/2021	Paydown		28,105	28,105	29,084	28,794		(689)		(689)		28,105				1,038	11/01/2032	1.A
31392R-YX-3	FHR 24898 PE - CMO/RMBS		09/01/2021	Paydown		17,629	17,629	18,125	17,878		(249)		(249)		17,629				677	08/15/2032	1.A
31393C-MC-4	FNR 0348E TC - CMO/RMBS		09/01/2021	Paydown		4,381	4,381	4,772	4,456		(75)		(75)		4,381				146	06/25/2023	1.A
31394D-QL-7	FNR 2005-40 ZM - CMO/RMBS		09/01/2021	Paydown		15,564	15,564	15,430	15,457		107		107		15,564				530	05/25/2035	1.A
31394E-R9-1	FNR 2005-69 JM - CMO/RMBS		09/01/2021	Paydown		130,125	130,125	122,267	127,732		2,393		2,393		130,125				3,858	08/25/2025	1.A
31394L-SS-2	FHR 2700 PH - CMO/RMBS		09/01/2021	Paydown		265,106	265,106	234,701	253,909		11,197		11,197		265,106				7,665	11/15/2033	1.A
31395A-ST-3	FHR 2812 DC - CMO/RMBS		09/01/2021	Paydown		148,696	148,696	148,694	148,705		(9)		(9)		148,696				5,472	06/15/2024	1.A
31395F-NK-6	FHR 2853 EY - CMO/RMBS		09/01/2021	Paydown		38,307	38,307	36,487	37,926		381		381		38,307				1,135	09/15/2024	1.A
31395R-EZ-7	FHR 2959 DY - CMO/RMBS		09/01/2021	Paydown		72,422	72,422	73,282	72,463		(41)		(41)		72,422				2,637	04/15/2025	1.A
31395T-VK-7	FHR 2970D CM - CMO/RMBS		09/01/2021	Paydown		73,261	73,261	74,560	73,374		(114)		(114)		73,261				2,652	05/15/2025	1.A
31395W-GC-5	FHR 3008B JM - CMO/RMBS		09/01/2021	Paydown		75,190	75,190	70,080	73,802		1,388		1,388		75,190				2,307	07/15/2025	1.A
31396Q-JZ-3	FNR 2009-51 CD - CMO/RMBS		09/01/2021	Paydown		60,834	60,834	60,492	60,626		209		209		60,834				1,832	07/25/2024	1.A
31397M-DC-8	FNR 2008-67 LW - CMO/RMBS		09/01/2021	Paydown		73,634	73,634	66,003	69,902		3,732		3,732		73,634				2,480	07/25/2038	1.A
31397S-X2-5	FNR 2011-37 HJ - CMO/RMBS		09/01/2021	Paydown		757,712	757,712	667,615	736,774		20,938		20,938		757,712				15,429	05/25/2026	1.A

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
31397U-U7-2	FNR 2011-66 BY - CMO/RMBS		09/01/2021	Paydown		348,826	348,826	329,205	343,572		5,254		5,254		348,826				8,075	07/25/2026	1.A
31397U-VT-3	FNR 2011-59 CB - CMO/RMBS		09/01/2021	Paydown		411,729	411,729	404,138	409,309		2,420		2,420		411,729				9,665	07/25/2026	1.A
31397Y-XH-7	FNR 2011-61 EB - CMO/RMBS		09/01/2021	Paydown		467,610	467,610	428,704	458,153		9,457		9,457		467,610				9,369	07/25/2026	1.A
31397Y-FS-5	FNR 3488 GD - CMO/RMBS		09/01/2021	Paydown		90,619	90,619	80,135	88,650		1,970		1,970		90,619				2,666	02/15/2023	1.A
31398E-OZ-0	FNR 3552 KB - CMO/RMBS		09/01/2021	Paydown		197,113	197,113	186,025	194,649		2,464		2,464		197,113				5,238	07/15/2024	1.A
31398F-AL-5	FNR 2009-71 MB - CMO/RMBS		09/01/2021	Paydown		81,050	81,050	81,801	80,973		78		78		81,050				2,429	09/25/2024	1.A
31398F-HT-1	FNR 2009-80 GL - CMO/RMBS		09/01/2021	Paydown		96,122	96,122	92,187	94,960		1,161		1,161		96,122				2,603	10/25/2024	1.A
31398J-SR-0	FNR 3567 WB - CMO/RMBS		09/01/2021	Paydown		63,293	63,293	60,761	62,229		1,064		1,064		63,293				1,892	08/15/2029	1.A
31398J-G4-9	FNR 3563 B - CMO/RMBS		09/01/2021	Paydown		118,776	118,776	111,909	117,237		1,538		1,538		118,776				3,125	08/15/2024	1.A
31398J-KR-3	FNR 3561 B - CMO/RMBS		09/01/2021	Paydown		271,440	271,440	246,035	262,835		8,605		8,605		271,440				7,144	08/15/2029	1.A
31398S-G7-2	FNR 2010-135 DB - CMO/RMBS		09/01/2021	Paydown		778,195	778,195	709,617	762,128		16,068		16,068		778,195				18,625	12/25/2025	1.A
31398V-FS-0	FNR 3640 AD - CMO/RMBS		09/01/2021	Paydown		40,431	40,431	38,839	40,431		338		338		40,431				1,083	03/15/2025	1.A
31400A-GH-5	FN 681600 - RMBS		09/01/2021	Paydown		1,301	1,301	1,331	1,322		(21)		(21)		1,301				52	11/01/2032	1.A
31400D-RG-9	FN 684587 - RMBS		09/01/2021	Paydown		4,423	4,423	4,623	4,566		(143)		(143)		4,423				173	03/01/2033	1.A
31400E-NB-2	FN 685386 - RMBS		09/01/2021	Paydown		1,760	1,760	1,840	1,817		(58)		(58)		1,760				63	03/01/2033	1.A
31400G-T7-0	FN 687374 - RMBS		09/01/2021	Paydown		5,510	5,510	5,654	5,612		(101)		(101)		5,510				221	12/01/2032	1.A
31400Q-SW-4	FN 694533 - RMBS		09/01/2021	Paydown		64,406	64,406	66,388	65,828		(1,423)		(1,423)		64,406				2,546	03/01/2033	1.A
31400Q-XK-4	FN 694682 - RMBS		09/01/2021	Paydown		2,491	2,491	2,725	2,677		(186)		(186)		2,491				94	04/01/2033	1.A
31400T-GP-6	FN 696906 - RMBS		09/01/2021	Paydown		6,208	6,208	6,460	6,392		(184)		(184)		6,208				227	04/01/2033	1.A
31401C-EK-5	FN 704038 - RMBS		09/01/2021	Paydown		257	257	258	258						257				9	05/01/2033	1.A
31401V-6P-1	FN 720078 - RMBS		09/01/2021	Paydown		34,058	34,058	33,781	33,816		242		242		34,058				1,336	07/01/2033	1.A
31402C-4C-3	FN 725419 - RMBS		09/01/2021	Paydown		24,519	24,519	24,554	24,534		(15)		(15)		24,519				753	10/01/2033	1.A
31402C-4H-2	FN 725424 - RMBS		09/01/2021	Paydown		1,843	1,843	2,024	1,991		(148)		(148)		1,843				68	04/01/2034	1.A
31402C-P3-0	FN 725042 - RMBS		09/01/2021	Paydown		2,590	2,590	2,572	2,574		16		16		2,590				94	01/01/2034	1.A
31402C-U7-5	FN 725206 - RMBS		09/01/2021	Paydown		771	771	766	766		5		5		771				28	02/01/2034	1.A
31402C-VN-9	FN 725221 - RMBS		09/01/2021	Paydown		1,203	1,203	1,298	1,279		(76)		(76)		1,203				44	01/01/2034	1.A
31402D-F3-9	FN 725686 - RMBS		09/01/2021	Paydown		1,237	1,237	1,254	1,249		(12)		(12)		1,237				51	07/01/2034	1.A
31402D-IP-2	FN 725866 - RMBS		09/01/2021	Paydown		78,949	78,949	71,424	72,569		6,380		6,380		78,949				2,340	09/01/2034	1.A
31402J-3V-7	FN 730812 - RMBS		09/01/2021	Paydown		13,021	13,021	12,826	12,859		162		162		13,021				432	08/01/2033	1.A
31402J-5D-5	FN 730844 - RMBS		09/01/2021	Paydown		119,241	119,241	118,030	118,206		1,035		1,035		119,241				4,433	08/01/2033	1.A
31402L-DK-5	FN 731906 - RMBS		09/01/2021	Paydown		663	663	647	650		13		13		663				22	11/01/2033	1.A
31402Q-S9-3	FN 735044 - RMBS		09/01/2021	Paydown		2,913	2,913	2,963	2,950		(37)		(37)		2,913				112	10/01/2034	1.A
31402Q-YG-3	FN 735115 - RMBS		09/01/2021	Paydown		5,128	5,128	5,262	5,230		(102)		(102)		5,128				209	12/01/2034	1.A
31402Q-Y3-9	FN 735230 - RMBS		09/01/2021	Paydown		2,862	2,862	3,131	3,085		(223)		(223)		2,862				105	02/01/2035	1.A
31402Q-YV-7	FN 735224 - RMBS		09/01/2021	Paydown		77,765	77,765	74,825	75,290		2,475		2,475		77,765				2,797	02/01/2035	1.A
31402R-JV-2	FN 735676 - RMBS		09/01/2021	Paydown		14,869	14,869	15,874	15,712		(843)		(843)		14,869				492	07/01/2035	1.A
31402R-N6-2	FN 735813 - RMBS		09/01/2021	Paydown		105	105	104	104		1		1		105				2	07/01/2035	1.A
31402R-UII-7	FN 735997 - RMBS		09/01/2021	Paydown		6,755	6,755	6,771	6,764		(9)		(9)		6,755				243	11/01/2035	1.A
31402Y-GR-9	FN 741908 - RMBS		09/01/2021	Paydown		9,985	9,985	9,782	9,818		167		167		9,985				343	11/01/2033	1.A
31403C-2H-3	FN 745176 - RMBS		09/01/2021	Paydown		48,029	48,029	47,082	47,213		816		816		48,029				1,729	01/01/2036	1.A
31403C-6L-0	FN 745275 - RMBS		09/01/2021	Paydown		9,138	9,138	9,318	9,286		(148)		(148)		9,138				304	02/01/2036	1.A
31403D-BY-4	FN 745355 - RMBS		09/01/2021	Paydown		1,604	1,604	1,575	1,579		26		26		1,604				53	03/01/2036	1.A
31403D-PP-8	FN 745730 - RMBS		09/01/2021	Paydown		3,440	3,440	3,763	3,709		(269)		(269)		3,440				126	03/01/2035	1.A
31403J-CR-5	FN 749880 - RMBS		09/01/2021	Paydown		4,964	4,964	5,193	5,146		(182)		(182)		4,964				166	10/01/2033	1.A
31403K-UP-6	FN 751290 - RMBS		09/01/2021	Paydown		6,141	6,141	6,223	6,199		(58)		(58)		6,141				246	03/01/2034	1.A
31403M-UP-2	FN 753090 - RMBS		09/01/2021	Paydown		3,297	3,297	3,411	3,381		(84)		(84)		3,297				145	12/01/2033	1.A
31403R-PR-3	FN 755632 - RMBS		09/01/2021	Paydown		1,210	1,210	1,192	1,195		15		15		1,210				40	04/01/2034	1.A
31403R-RX-8	FN 755702 - RMBS		09/01/2021	Paydown		99	99	99	99						99				3	03/01/2034	1.A
31403V-4Q-9	FN 759631 - RMBS		09/01/2021	Paydown		1,864	1,864	1,871	1,868		(4)		(4)		1,864				69	02/01/2034	1.A
31404L-TJ-9	FN 771953 - RMBS		09/01/2021	Paydown		2,841	2,841	2,950	2,923		(82)		(82)		2,841				116	02/01/2034	1.A
31404N-FX-9	FN 773382 - RMBS		09/01/2021	Paydown		215	215	218	217		(2)		(2)		215				8	04/01/2034	1.A
31404N-NS-1	FN 773601 - RMBS		09/01/2021	Paydown		383	383	395	392		(9)		(9)		383				15	08/01/2034	1.A
31404P-QN-4	FN 774561 - RMBS		09/01/2021	Paydown		66	66	67	67		(1)		(1)		66				2	04/01/2034	1.A
31404Q-UU-9	FN 775659 - RMBS		09/01/2021	Paydown		2,524	2,524	2,529	2,526		(2)		(2)		2,524				87	05/01/2034	1.A

E05.6

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
31404R-YN-1	FN 776617 - RMBS		09/01/2021	Paydown		459	459	464	463		(4)		(4)		459				17	04/01/2034	1.A
31404T-ET-6	FN 777846 - RMBS		09/01/2021	Paydown		81	81	81	81						81				3	05/01/2034	1.A
31404U-JU-5	FN 778875 - RMBS		09/01/2021	Paydown		24,717	24,717	25,072	24,973		(256)		(256)		24,717				912	06/01/2034	1.A
31405H-J6-6	FN 789685 - RMBS		09/01/2021	Paydown		1,563	1,563	1,632	1,615		(52)		(52)		1,563				62	07/01/2034	1.A
31405J-KZ-6	FN 790612 - RMBS		09/01/2021	Paydown		98	98	103	102		(4)		(4)		98				4	09/01/2034	1.A
31405J-LE-2	FN 790881 - RMBS		09/01/2021	Paydown		1,357	1,357	1,379	1,374		(17)		(17)		1,357				50	09/01/2034	1.A
31405R-7F-7	FN 797494 - RMBS		09/01/2021	Paydown		32,702	32,702	33,223	33,125		(423)		(423)		32,702				910	03/01/2035	1.A
31405S-EQ-3	FN 797643 - RMBS		09/01/2021	Paydown		461	461	456	457		4		4		461				15	08/01/2035	1.A
31406B-ZG-8	FN 805443 - RMBS		09/01/2021	Paydown		2,184	2,184	2,258	2,241		(57)		(57)		2,184				87	11/01/2034	1.A
31406E-2J-2	FN 808177 - RMBS		09/01/2021	Paydown		153,608	153,608	153,176	153,150		458		458		153,608				5,661	03/01/2035	1.A
31406F-AR-2	FN 808316 - RMBS		09/01/2021	Paydown		3,222	3,222	3,369	3,340		(118)		(118)		3,222				118	01/01/2035	1.A
31406F-WK-3	FN 808950 - RMBS		09/01/2021	Paydown		351	351	351	351						351				13	01/01/2035	1.A
31406G-YX-1	FN 809926 - RMBS		09/01/2021	Paydown		9,091	9,091	9,255	9,216		(125)		(125)		9,091				323	02/01/2035	1.A
31406K-FC-6	FN 812383 - RMBS		09/01/2021	Paydown		504	504	510	508		(5)		(5)		504				18	05/01/2035	1.A
31406P-C3-1	FN 815590 - RMBS		09/01/2021	Paydown		474	474	487	484		(10)		(10)		474				19	04/01/2035	1.A
31406P-HS-1	FN 815741 - RMBS		09/01/2021	Paydown		25,526	25,526	25,885	25,796		(270)		(270)		25,526				828	02/01/2035	1.A
31406U-HG-6	FN 820231 - RMBS		09/01/2021	Paydown		468	468	479	476		(8)		(8)		468				19	06/01/2035	1.A
31407D-SV-8	FN 827732 - RMBS		09/01/2021	Paydown		2,156	2,156	2,272	2,251		(95)		(95)		2,156				72	06/01/2035	1.A
31407X-6B-2	FN 844266 - RMBS		09/01/2021	Paydown		10,829	10,829	10,627	10,655		174		174		10,829				397	11/01/2035	1.A
31407X-7F-2	FN 844294 - RMBS		09/01/2021	Paydown		181	181	187	186		(5)		(5)		181				7	11/01/2035	1.A
31408E-G5-5	FN 849020 - RMBS		09/01/2021	Paydown		478	478	525	518		(39)		(39)		478				18	01/01/2036	1.A
31408J-C9-0	FN 852496 - RMBS		09/27/2021	Paydown		8,053	8,053	8,146	8,124		(71)		(71)		8,053				392	02/01/2036	1.A
31409U-FA-8	FN 878661 - RMBS		09/01/2021	Paydown		1,243	1,243	1,191	1,197		46		46		1,243				50	02/01/2036	1.A
3140E4-05-9	FN 8A0475 - RMBS		09/01/2021	Paydown		265,006	265,006	282,232	281,430		(16,423)		(16,423)		265,006				7,572	08/01/2045	1.A
3140F1-YF-3	FN 8C6109 - RMBS		09/01/2021	Paydown		79,617	79,617	78,460	78,476		1,141		1,141		79,617				1,827	06/01/2046	1.A
3140FQ-HA-8	FN 8E4724 - RMBS		09/01/2021	Paydown		6,425	6,425	6,616	6,610		(185)		(185)		6,425				150	01/01/2047	1.A
3140FS-GY-3	FN 8E6514 - RMBS		09/01/2021	Paydown		3,297	3,297	3,278	3,279		19		19		3,297				66	12/01/2046	1.A
3140FT-W2-3	FN 8E7864 - RMBS		09/01/2021	Paydown		384,126	384,126	395,590	395,194		(11,068)		(11,068)		384,126				8,354	01/01/2047	1.A
3140J8-RT-2	FN 8M4097 - RMBS		09/01/2021	Paydown		14,338	14,338	15,015	14,999		(661)		(661)		14,338				421	07/01/2047	1.A
3140J9-SN-2	FN 8M5024 - RMBS		09/01/2021	Paydown		659,728	659,728	665,397	665,280		(5,552)		(5,552)		659,728				13,159	11/01/2048	1.A
3140K1-4D-5	FN 8O6219 - RMBS		09/01/2021	Paydown		1,805,622	1,805,622	1,900,700	1,898,674		(93,052)		(93,052)		1,805,622				36,278	12/01/2049	1.A
3140KD-KX-7	FN 8P5709 - RMBS		09/01/2021	Paydown		1,778,240	1,778,240	1,844,437	1,844,294		(66,055)		(66,055)		1,778,240				29,804	05/01/2050	1.A
3140Q7-FX-0	FN 8A0181 - RMBS		09/01/2021	Paydown		77,379	77,379	78,137	78,122		(743)		(743)		77,379				2,001	08/01/2047	1.A
3140QD-XC-3	FN 8A6074 - RMBS		09/01/2021	Paydown		1,260,532	1,260,532	1,321,589	1,320,474		(59,943)		(59,943)		1,260,532				21,100	06/01/2050	1.A
3140QG-D4-6	FN 8A8222 - RMBS		09/01/2021	Paydown		451,738	451,738	454,631	454,631		(2,894)		(2,894)		451,738				3,130	12/01/2050	1.A
3140QG-WJ-3	FN 8A8460 - RMBS		09/01/2021	Paydown		74,101	74,101	77,019	77,913		(2,918)		(2,918)		74,101				154	01/01/2051	1.A
3140X6-VF-5	FN 8M3313 - RMBS		09/01/2021	Paydown		365,528	365,528	378,207	377,913		(12,385)		(12,385)		365,528				4,909	08/01/2035	1.A
3140X8-RQ-2	FN 8M4934 - RMBS		09/01/2021	Paydown		847,768	847,768	880,652	880,464		(32,696)		(32,696)		847,768				11,262	12/01/2050	1.A
3140X9-C7-8	FN 8M5493 - RMBS		09/01/2021	Paydown		170,546	170,546	178,567	178,567		(8,021)		(8,021)		170,546				2,046	02/01/2036	1.A
31410G-BE-2	FN 888437 - RMBS		09/01/2021	Paydown		1,817	1,817	1,876	1,866		(49)		(49)		1,817				66	11/01/2036	1.A
31410G-EK-5	FN 888538 - RMBS		09/01/2021	Paydown		5,427	5,427	5,622	5,591		(163)		(163)		5,427				199	01/01/2037	1.A
31410G-UW-1	FN 888997 - RMBS		09/01/2021	Paydown		3,779	3,779	3,827	3,816		(37)		(37)		3,779				137	08/01/2035	1.A
31410N-RR-1	FN 892496 - RMBS		09/01/2021	Paydown		6,784	6,784	6,760	6,760		24		24		6,784				240	08/01/2036	1.A
31410Q-NQ-0	FN 894199 - RMBS		09/01/2021	Paydown		196	196	203	202		(6)		(6)		196				8	10/01/2036	1.A
31411D-QK-8	FN 905058 - RMBS		09/01/2021	Paydown		834	834	842	840		(5)		(5)		834				34	11/01/2036	1.A
31411H-NB-9	FN 908615 - RMBS		09/01/2021	Paydown		1,820	1,820	1,744	1,754		66		66		1,820				67	02/01/2037	1.A
31412J-BV-6	FN 926252 - RMBS		09/01/2021	Paydown		10,146	10,146	10,341	10,308		(162)		(162)		10,146				306	12/01/2035	1.A
31412L-AA-2	FN 928027 - RMBS		09/01/2021	Paydown		2,987	2,987	3,225	3,187		(200)		(200)		2,987				120	01/01/2037	1.A
31412N-TJ-9	FN 930697 - RMBS		09/01/2021	Paydown		55,039	55,039	53,895	54,046		992		992		55,039				1,621	01/01/2035	1.A
31412N-FD-3	FN 929964 - RMBS		09/01/2021	Paydown		1,641	1,641	1,739	1,725		(84)		(84)		1,641				64	09/01/2038	1.A
31412N-JA-5	FN 930057 - RMBS		09/01/2021	Paydown		17,837	17,837	17,837	17,837						17,837				694	10/01/2038	1.A
31412P-SV-9	FN 931560 - RMBS		09/01/2021	Paydown		12,969	12,969	12,981	12,973		(4)		(4)		12,969				380	05/01/2035	1.A
31412Q-SM-2	FN 932124 - RMBS		09/01/2021	Paydown		66,039	66,039	67,226	67,086		(1,046)		(1,046)		66,039				1,964	11/01/2039	1.A
31412Q-SU-4	FN 932131 - RMBS		09/01/2021	Paydown		2,022	2,022	2,059	2,055		(32)		(32)		2,022				61	11/01/2039	1.A

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Ident-ification	Description	For-foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid-eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn-ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con-tractual Maturity Date	NAIC Design-ation, NAIC Design-ation Modifier and SVO Admini-strative Symbol
31412U-7H-7	FN 935696 - RMBS		09/01/2021	Paydown		5,705	5,705	5,809	5,797		(91)		(91)		5,705				171	11/01/2039	1.A
31412X-FA-7	FN 937661 - RMBS		09/01/2021	Paydown		9,336	9,336	9,595	9,553		(218)		(218)		9,336				362	06/01/2037	1.A
31413L-PA-6	FN 946917 - RMBS		09/01/2021	Paydown		420	420	430	420		(9)		(9)		420				18	09/01/2037	1.A
31413L-TE-9	FN 948849 - RMBS		09/01/2021	Paydown		438	438	467	462		(24)		(24)		438				18	08/01/2037	1.A
31413U-S5-9	FN 956040 - RMBS		08/25/2021	Paydown		352	352	369	367		(15)		(15)		352				13	12/01/2037	1.A
31413Y-RW-3	FN 959601 - RMBS		09/01/2021	Paydown		374	374	383	381		(7)		(7)		374				16	11/01/2037	1.A
31414Q-AB-3	FN 972602 - RMBS		09/01/2021	Paydown		968	968	990	987		(19)		(19)		968				32	04/01/2038	1.A
31416B-2Z-0	FN 995492 - RMBS		09/01/2021	Paydown		112,557	112,557	116,468	115,718		(3,161)		(3,161)		112,557				3,764	12/01/2034	1.A
31416B-L8-9	FN 995051 - RMBS		09/01/2021	Paydown		825	825	884	874		(49)		(49)		825				33	03/01/2037	1.A
31416B-RY-6	FN 995203 - RMBS		09/01/2021	Paydown		2,759	2,759	2,881	2,859		(100)		(100)		2,759				91	07/01/2035	1.A
31416L-SW-7	FN AA3232 - RMBS		09/01/2021	Paydown		167,895	167,895	165,219	165,444		2,451		2,451		167,895				4,327	04/01/2039	1.A
31416R-FA-6	FN AA7360 - RMBS		09/01/2021	Paydown		105,193	105,193	105,374	105,287		(94)		(94)		105,193				3,154	01/01/2039	1.A
31416R-M9-1	FN AA7583 - RMBS		09/01/2021	Paydown		5,637	5,637	5,918	5,888		(251)		(251)		5,637				153	06/01/2039	1.A
31416S-KH-3	FN AA8395 - RMBS		09/01/2021	Paydown		17,155	17,155	17,860	17,773		(618)		(618)		17,155				528	06/01/2039	1.A
31416T-FZ-7	FN AA9183 - RMBS		09/01/2021	Paydown		2,758	2,758	2,808	2,802		(44)		(44)		2,758				83	08/01/2039	1.A
31416W-7B-2	FN AB1789 - RMBS		09/01/2021	Paydown		191,144	191,144	181,582	182,280		8,864		8,864		191,144				4,440	11/01/2040	1.A
31416X-E2-2	FN AB1952 - RMBS		09/01/2021	Paydown		13,498	13,498	13,529	13,524		(26)		(26)		13,498				358	12/01/2040	1.A
31416X-JM-3	FN AB2067 - RMBS		09/01/2021	Paydown		198,550	198,550	188,343	189,080		9,470		9,470		198,550				4,495	01/01/2041	1.A
31416X-SH-4	FN AB2319 - RMBS		09/01/2021	Paydown		192,775	192,775	180,636	181,501		11,274		11,274		192,775				4,589	02/01/2041	1.A
31417A-CT-4	FN AB3681 - RMBS		09/01/2021	Paydown		231,955	231,955	238,442	237,983		(6,028)		(6,028)		231,955				5,616	10/01/2041	1.A
31417A-JK-6	FN AB3865 - RMBS		09/01/2021	Paydown		49,483	49,483	50,627	50,537		(1,055)		(1,055)		49,483				1,102	11/01/2041	1.A
31417A-VT-3	FN AB4225 - RMBS		09/01/2021	Paydown		297,828	297,828	307,275	306,559		(8,731)		(8,731)		297,828				6,809	01/01/2042	1.A
31417D-KQ-5	FN AB6602 - RMBS		09/01/2021	Paydown		420,277	420,277	417,059	417,183		3,093		3,093		420,277				10,098	10/01/2042	1.A
31417D-W3-3	FN AB6965 - RMBS		09/01/2021	Paydown		29,269	29,269	28,885	28,995		274		274		29,269				482	11/01/2042	1.A
31417E-SS-1	FN AB7728 - RMBS		09/01/2021	Paydown		694,262	694,262	665,570	667,539		26,724		26,724		694,262				11,597	01/01/2043	1.A
31417E-TF-8	FN AB7749 - RMBS		09/01/2021	Paydown		432,085	432,085	428,777	428,903		3,182		3,182		432,085				10,018	01/01/2043	1.A
31417F-4R-6	FN AB8931 - RMBS		09/01/2021	Paydown		535,341	535,341	526,223	526,659		8,682		8,682		535,341				11,058	04/01/2043	1.A
31417F-YA-0	FN AB8804 - RMBS		09/01/2021	Paydown		552,357	552,357	529,163	530,770		21,588		21,588		552,357				9,045	03/01/2043	1.A
31417G-6A-9	FN AB9864 - RMBS		09/01/2021	Paydown		277,757	277,757	284,180	283,808		(6,051)		(6,051)		277,757				6,718	07/01/2043	1.A
31417G-EJ-1	FN AB9136 - RMBS		09/01/2021	Paydown		111,338	111,338	101,422	102,036		9,302		9,302		111,338				1,881	04/01/2043	1.A
31417G-EQ-5	FN AB9142 - RMBS		09/01/2021	Paydown		422,502	422,502	409,530	410,183		12,319		12,319		422,502				8,295	04/01/2043	1.A
31417J-EB-2	FN AC0129 - RMBS		09/01/2021	Paydown		3,421	3,421	3,499	3,453		(32)		(32)		3,421				91	12/01/2024	1.A
31417J-SC-5	FN AC0514 - RMBS		09/01/2021	Paydown		72,564	72,564	73,719	73,719		(1,155)		(1,155)		72,564				2,442	07/01/2039	1.A
31417M-OZ-9	FN AC3171 - RMBS		09/01/2021	Paydown		3,460	3,460	3,698	3,668		(208)		(208)		3,460				150	09/01/2039	1.A
31417M-S8-7	FN AC3242 - RMBS		09/01/2021	Paydown		435,816	435,816	434,317	434,349		1,467		1,467		435,816				10,994	09/01/2039	1.A
31417U-5Y-7	FN AC8062 - RMBS		09/01/2021	Paydown		2,318	2,318	2,360	2,355		(37)		(37)		2,318				70	12/01/2039	1.A
31418A-J3-3	FN MA1181 - RMBS		09/01/2021	Paydown		7,244	7,244	7,690	7,378		(133)		(133)		7,244				143	09/01/2022	1.A
31418A-S5-8	FN MA1439 - RMBS		09/01/2021	Paydown		197,268	197,268	180,993	182,020		15,248		15,248		197,268				2,977	05/01/2043	1.A
31418A-VH-8	FN MA1515 - RMBS		09/01/2021	Paydown		414,237	414,237	393,007	393,997		20,240		20,240		414,237				8,324	08/01/2043	1.A
31418C-SU-4	FN MA3558 - RMBS		09/01/2021	Paydown		996,203	996,203	1,015,910	1,014,911		(18,707)		(18,707)		996,203				20,029	01/01/2034	1.A
31418C-DL-5	FN MA2806 - RMBS		09/01/2021	Paydown		1,353,902	1,353,902	1,344,011	1,344,174		9,728		9,728		1,353,902				26,968	11/01/2046	1.A
31418C-FD-1	FN MA2863 - RMBS		09/01/2021	Paydown		1,440,392	1,440,392	1,391,974	1,393,134		47,258		47,258		1,440,392				28,798	01/01/2047	1.A
31418C-FJ-8	FN MA2868 - RMBS		09/01/2021	Paydown		558,463	558,463	560,425	560,141		(1,678)		(1,678)		558,463				9,298	01/01/2032	1.A
31418C-G6-5	FN MA2920 - RMBS		09/01/2021	Paydown		423,670	423,670	422,561	422,568		1,101		1,101		423,670				8,392	03/01/2047	1.A
31418C-HF-4	FN MA2929 - RMBS		09/01/2021	Paydown		753,471	753,471	762,507	762,198		(8,727)		(8,727)		753,471				17,466	03/01/2047	1.A
31418C-SG-0	FN MA3218 - RMBS		09/01/2021	Paydown		42,963	42,963	42,874	42,874		89		89		42,963				860	12/01/2032	1.A
31418C-UH-5	FN MA3283 - RMBS		09/01/2021	Paydown		143,918	143,918	146,572	146,420		(2,502)		(2,502)		143,918				2,851	02/01/2033	1.A
31418C-LJ-1	FN MA3284 - RMBS		09/01/2021	Paydown		571,885	571,885	570,433	570,439		1,446		1,446		571,885				13,285	02/01/2033	1.A
31418C-V9-2	FN MA3339 - RMBS		09/01/2021	Paydown		46,957	46,957	46,909	46,905		52		52		46,957				921	04/01/2033	1.A
31418C-W8-9	FN MA3356 - RMBS		09/01/2021	Paydown		399,112	399,112	399,049	399,028		84		84		399,112				9,204	05/01/2048	1.A
31418C-XW-9	FN MA3392 - RMBS		09/01/2021	Paydown		225,875	225,875	227,217	227,065		(1,211)		(1,211)		225,875				5,264	06/01/2033	1.A
31418D-C5-9	FN MA3691 - RMBS		09/01/2021	Paydown		1,409,879	1,409,879	1,416,157	1,415,931		(6,052)		(6,052)		1,409,879				27,918	07/01/2049	1.A
31418D-C9-1	FN MA3695 - RMBS		09/01/2021	Paydown		91,035	91,035	92,821	92,749		(1,713)		(1,713)		91,035				1,816	07/01/2034	1.A
31418D-CG-5	FN MA3670 - RMBS		09/01/2021	Paydown		173,114	173,114	171,978	171,997		1,117		1,117		173,114				3,491	05/01/2049	1.A

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
										11	12	13	14	15								
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	
31418D-ES-7	FN MA3744 - RMBS		09/01/2021	Paydown		1,008,037	1,008,037	1,017,527	1,017,119		(9,081)		(9,081)		1,008,037				20,062	08/01/2049	1.A	
31418D-FQ-0	FN MA3774 - RMBS		09/01/2021	Paydown		1,602,745	1,602,745	1,631,607	1,630,831		(28,086)		(28,086)		1,602,745				31,957	09/01/2049	1.A	
31418D-GF-3	FN MA3797 - RMBS		09/01/2021	Paydown		1,265,120	1,265,120	1,271,866	1,271,556		(6,436)		(6,436)		1,265,120				21,098	10/01/2034	1.A	
31418D-JJ-2	FN MA3864 - RMBS		09/01/2021	Paydown		190,636	190,636	193,928	193,835		(3,199)		(3,199)		190,636				3,155	12/01/2034	1.A	
31418D-O5-4	FN MA4075 - RMBS		09/01/2021	Paydown		103,270	103,270	107,796	107,936		(4,526)		(4,526)		103,270				651	07/01/2035	1.A	
31418D-QH-8	FN MA4055 - RMBS		09/01/2021	Paydown		2,695,530	2,695,530	2,810,301	2,809,969		(114,439)		(114,439)		2,695,530				45,344	06/01/2050	1.A	
31418D-RW-4	FN MA4100 - RMBS		09/01/2021	Paydown		2,486,678	2,486,678	2,564,087	2,564,087		(77,410)		(77,410)		2,486,678				33,007	08/01/2050	1.A	
31418D-SH-6	FN MA4119 - RMBS		09/01/2021	Paydown		3,387,097	3,387,097	3,506,186	3,504,740		(117,643)		(117,643)		3,387,097				46,083	09/01/2050	1.A	
31418D-SL-7	FN MA4122 - RMBS		09/01/2021	Paydown		131,602	131,602	135,283	135,185		(3,584)		(3,584)		131,602				1,336	09/01/2035	1.A	
31418D-TL-6	FN MA4154 - RMBS		09/01/2021	Paydown		2,144,072	2,144,072	2,193,156	2,192,254		(48,182)		(48,182)		2,144,072				21,874	10/01/2035	1.A	
31418D-TQ-5	FN MA4158 - RMBS		09/01/2021	Paydown		1,171,778	1,171,778	1,209,312	1,208,842		(37,063)		(37,063)		1,171,778				15,890	10/01/2050	1.A	
31418D-UC-4	FN MA4178 - RMBS		09/01/2021	Paydown		301,904	301,904	305,253	305,253		(3,349)		(3,349)		301,904				1,958	11/01/2035	1.A	
31418D-UF-7	FN MA4181 - RMBS		09/01/2021	Paydown		640,769	640,769	646,175	646,169		(5,400)		(5,400)		640,769				6,517	11/01/2050	1.A	
31418D-UG-5	FN MA4182 - RMBS		09/01/2021	Paydown		1,284,619	1,284,619	1,327,875	1,327,481		(42,862)		(42,862)		1,284,619				17,466	11/01/2050	1.A	
31418D-VA-7	FN MA4208 - RMBS		09/01/2021	Paydown		894,637	894,637	928,151	927,863		(33,226)		(33,226)		894,637				12,149	12/01/2050	1.A	
31418D-VB-5	FN MA4209 - RMBS		09/01/2021	Paydown		605,915	605,915	613,868	613,780		(7,865)		(7,865)		605,915				6,136	12/01/2030	1.A	
31418D-VII-9	FN MA4228 - RMBS		09/01/2021	Paydown		267,139	267,139	274,405	274,337		(7,198)		(7,198)		267,139				2,722	01/01/2036	1.A	
31418D-X9-8	FN MA4303 - RMBS		09/01/2021	Paydown		36,066	36,066	37,286	37,286		(1,220)		(1,220)		36,066				254	04/01/2036	1.A	
31418D-Y3-0	FN MA4329 - RMBS		09/01/2021	Paydown		17,972	17,972	18,544	18,544		(571)		(571)		17,972				123	05/01/2036	1.A	
31418D-YC-0	FN MA4306 - RMBS		09/01/2021	Paydown		828,165	828,165	857,151	857,151		(28,986)		(28,986)		828,165				3,860	04/01/2035	1.A	
31418M-LN-0	FN AD0588 - RMBS		09/01/2021	Paydown		11,571	11,571	12,211	12,138		(567)		(567)		11,571				71	12/01/2039	1.A	
31418R-HJ-3	FN AD3832 - RMBS		09/01/2021	Paydown		2,330	2,330	2,419	2,372		(42)		(42)		2,330				381	04/01/2025	1.A	
31418W-PE-4	FN AD8520 - RMBS		09/01/2021	Paydown		7,058	7,058	6,983	6,988		71		71		7,058				188	08/01/2040	1.A	
31419B-CT-0	FN AE0981 - RMBS		09/01/2021	Paydown		154,301	154,301	147,863	148,296		6,005		6,005		154,301				3,581	03/01/2041	1.A	
35563P-2S-7	SCRT 2021-2 MTU - CMO/RMBS		09/01/2021	Paydown		870,488	870,488	919,612	919,612		(49,124)		(49,124)		870,488				5,177	11/25/2026	1.A	
392274-H5-8	GREATER ORLANDO AVIATION AUTH		09/27/2021	Exchange		978,643	978,643	1,059,414	989,484		(10,841)		(10,841)		978,643				45,242	10/01/2020	1.0 FE	
60416Q-FT-6	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		128,787	128,787	130,075	129,016		(229)		(229)		128,787				2,209	09/01/2042	1.A FE	
60416Q-FW-9	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		179,652	179,652	179,652	179,652						179,652				3,339	09/01/2041	1.A FE	
60416Q-FY-5	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		312,006	312,006	312,006	312,006						312,006				6,069	07/01/2044	1.A FE	
60416Q-GC-2	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		270,958	270,958	270,958	270,958						270,958				4,952	02/01/2045	1.A FE	
60416Q-GD-0	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		267,002	267,002	267,002	267,002						267,002				5,351	04/01/2045	1.A FE	
60416Q-GE-8	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		250,938	250,938	250,938	250,938						250,938				5,288	06/01/2045	1.A FE	
60416Q-GG-3	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		127,051	127,051	127,051	127,051						127,051				2,538	02/01/2046	1.A FE	
60416Q-GX-6	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		292,728	292,728	292,819	292,819		(92)		(92)		292,728				5,845	10/01/2047	1.A FE	
60416Q-GZ-1	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		405,766	405,766	405,793	405,793		(27)		(27)		405,766				8,309	12/01/2047	1.A FE	
60416Q-HA-5	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		494,039	494,039	494,039	494,039						494,039				10,879	03/01/2048	1.A FE	
60416Q-HC-1	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		422,832	422,832	423,166	423,166		(333)		(333)		422,832				9,364	05/01/2048	1.A FE	
60416Q-HE-7	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		625,458	625,458	625,458	625,458						625,458				14,313	09/01/2048	1.A FE	
60416Q-HG-2	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		481,716	481,716	481,716	481,716		(56)		(56)		481,716				12,003	11/01/2048	1.A FE	
60416Q-HL-1	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP		09/01/2021	Paydown		303,540	303,540	303,691	303,691		(151)		(151)		303,540				6,903	03/01/2049	1.A FE	
83756C-DZ-5	SOUTH DAKOTA HSG DEV AUTH		09/01/2021	Paydown		284,098	284,098	284,098	284,098						284,098				5,995	07/01/2043	1.A FE	
3199999	Subtotal - Bonds - U.S. Special Revenues					115,365,439	115,301,890	116,104,689	108,567,598		(1,018,117)		(1,018,117)		115,365,826			(387)	(387)	2,364,782	XXX	XXX
001118-AA-2	AES HAWAII		09/30/2021	Paydown		115,500	115,500	98,175	98,175		17,325		17,325		115,500				5,951	06/30/2022	5.C	
00206R-ME-9	AT&T INC		09/09/2021	Exchange		776,398	776,398	776,387	776,381		17		17		776,398				27,580	09/15/2059	2.B FE	
00392F-AA-0	MICROSOFT CORP		09/15/2021	Paydown		171,117	171,117	171,117	171,117						171,117				4,492	08/15/2039	1.B PL	
00841L-AW-6	ABMT 2014-3 B2 - CMO/RMBS		09/01/2021	Paydown		77,183	77,183	79,806	79,356		(2,173)		(2,173)		77,183				1,926	11/25/2044	1.D FM	
00842B-AV-9	ABMT 2015-5 B3 - CMO/RMBS		09/01/2021	Paydown		28,457	28,457	29,376	29,269		(812)		(812)		28,457				716	07/25/2045	1.D FM	
00842C-AU-9	ABMT 2015-7 B3 - CMO/RMBS		09/01/2021	Paydown		191,908	191,908	190,319	190,472		1,436		1,436		191,908				4,713	10/25/2045	1.D FM	
00842V-AU-7	ABMT 2016-3 B3 - CMO/RMBS		09/01/2021	Paydown		56,765	56,765	56,235	56,298		467		467		56,765				1,550	08/27/2046	1.D FM	
008674-AH-6	AHERN RENTALS INC		08/09/2021	Paydown		46,980	46,980	45,310	45,111		1,363		1,363		46,474		506	506	2,769	05/15/2043	5.B FE	
00908P-AA-5	AIR CANADA PASS THROUGH CERTIFICATES	C	07/15/2021	Paydown		307,200	307,200	307,200	307,200						307,200				10,138	07/15/2031	1.G FE	
00908P-AB-3	AIR CANADA PASS THROUGH CERTIFICATES	C	07/15/2021	Paydown		44,160	44,160	44,160	44,160						44,160				1,568	07/15/2031	2.B FE	

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
02004V-AD-5	ALLYA 2018-2 A4 - ABS		09/15/2021	Paydown		1,491,969	1,491,969	1,485,733	1,488,581		3,388		3,388		1,491,969				34,405	06/15/2023	1.A FE
02007J-AC-1	ALLYA 2018-3 A3 - ABS		09/15/2021	Paydown		316,702	316,702	319,770	317,559		(857)		(857)		316,702				6,304	01/17/2023	1.A FE
02007T-AC-9	ALLYA 2019-4 A3 - ABS		09/15/2021	Paydown		491,247	491,247	490,998	491,125		122		122		491,247				5,990	06/17/2024	1.A FE
02156L-AA-9	ALTICE FRANCE SA	C	09/24/2021	FORT WASHINGTON		215,750	200,000	201,750	201,142		(92)		(92)		201,050		14,700	14,700	18,823	02/01/2027	4.B FE
023608-AJ-1	AMEREN CORP		07/07/2021	MARKETAXESS		1,105,370	1,000,000	997,630	997,732		99		99		997,831		107,539	107,539	34,417	01/15/2031	2.A FE
023761-AA-7	AMERICAN AIRLINES 2017-1 CLASS		08/15/2021	Paydown		135,375	135,375	135,375	135,375						135,375				4,941	08/15/2020	2.A FE
02376W-AA-9	AMERICAN AIRLINES 2016-1		07/15/2021	Paydown		142,501	142,501	146,353	146,540		(4,038)		(4,038)		142,501				5,843	07/15/2029	3.B FE
02377B-AA-4	AMERICAN AIRLINES 2015-2		09/22/2021	Paydown		106,608	106,608	106,608	106,608						106,608				4,264	03/22/2029	3.B FE
02378W-AA-7	AMERICAN AIRLINES 2017-1		08/15/2021	Paydown		64,481	64,481	49,175	50,674		13,807		13,807		64,481				3,192	08/15/2026	3.B FE
024747-AF-4	AMERICAN BUILDERS & CONTRACTORS SUPPLY CO		09/14/2021	FORT WASHINGTON		501,185	486,000	488,541	488,102		(167)		(167)		487,935		13,250	13,250	21,950	01/15/2028	3.B FE
037833-DN-7	APPLE INC		08/31/2021	TORONTO DOMINION		2,202,228	2,100,000	2,241,582	2,239,595		(16,450)		(16,450)		2,223,144		(20,916)	(20,916)	41,854	09/11/2025	1.B FE
039482-AC-8	ARCHER-DANIELS-MIDLAND CO		09/07/2021	STIFEL FINANCIAL CORP		9,839,900	10,000,000	9,847,900	9,847,900						9,847,900					09/15/2051	1.F FE
045054-AH-6	ASHTAD CAPITAL INC		08/13/2021	Call @ 100.00		7,275,660	7,000,000	7,000,000	7,000,000						7,000,000				655,410	08/01/2026	2.C FE
04621W-AC-4	ASSURED GUARANTY US HOLDINGS INC		09/24/2021	Call @ 100.00		8,256,457	7,418,000	7,585,652	7,495,244		(15,446)		(15,446)		7,479,798		(61,798)	(61,798)	685,937	07/01/2024	2.A FE
04621X-AF-5	ASSURANT INC		07/12/2021	Call @ 100.00		5,128,206	5,800,000	5,778,830	5,794,553		1,481		1,481		5,796,034		3,966	3,966	519,606	03/15/2023	2.C FE
04774#-AA-0	ATLANTA FALCONS STADIUM		09/01/2021	Paydown		41,327	41,327	41,327	41,327						41,327				1,484	09/01/2042	2.B PL
04774#-AB-8	ATLANTA FALCONS STADIUM		09/01/2021	Paydown		29,560	29,560	29,560	29,560						29,560				1,061	09/01/2042	2.B PL
05401A-AL-5	AVOLON HOLDINGS FUNDING LTD	C	07/01/2021	FORT WASHINGTON		137,528	127,000	126,968	126,968		3		3		126,971		10,557	10,557	3,343	04/15/2026	2.C FE
05605H-AA-8	BIIX TECHNOLOGIES INC		07/15/2021	Call @ 100.00		119,118	116,000	116,290	116,151		(11)		(11)		116,139		(139)	(139)	9,353	07/15/2026	3.C FE
05605H-AB-6	BIIX TECHNOLOGIES INC		07/30/2021	FORT WASHINGTON		186,550	182,000	189,764	189,244		(843)		(843)		188,401		(1,851)	(1,851)	4,442	06/30/2028	3.C FE
058498-AR-7	BALL CORP		09/09/2021	J P MORGAN SECURITIES		12,244,800	12,000,000	12,000,000	12,000,000						12,000,000		244,800	244,800	591,667	03/15/2022	3.A FE
05949A-HA-1	BOAMS 2004-E 2A6 - CMO/RMBS		09/01/2021	Paydown		42,638	42,638	42,212	42,407		232		232		42,638				867	06/25/2034	1.D FM
065603-AD-4	BWISTA 181 A4 - ABS		09/15/2021	Paydown		406,528	406,528	421,271	418,099		(11,571)		(11,571)		406,528				10,697	12/15/2023	1.A FE
065606-AC-9	BWISTA 2019-1 A3 - ABS		09/15/2021	Paydown		657,819	657,819	662,013	659,625		(1,806)		(1,806)		657,819				10,560	04/15/2024	1.A FE
071734-AK-3	BAUSCH HEALTH COMPANIES INC	C	09/28/2021	FORT WASHINGTON		165,620	169,000	169,000	169,000						169,000		(3,380)	(3,380)	11,883	02/15/2029	4.B FE
073685-AF-6	BEACON ROOFING SUPPLY INC		08/31/2021	FORT WASHINGTON		42,743	41,000	41,000	41,000						41,000				1,743	11/15/2026	3.C FE
073914-C2-7	SAMI 1998-2 B - CMO/RMBS		09/01/2021	Paydown		25	22	3	1						25					05/02/2030	1.D FM
073914-C3-5	SAMI 1998-2 C - CMO/RMBS		09/01/2021	Paydown		66	61	8	2						63				66	05/02/2030	1.D FM
093662-AJ-3	BLOCK FINANCIAL LLC		08/25/2021	AMHERST SECURITIES		1,001,184	985,000	980,439	980,439		105		105		980,544		20,639	20,639	4,241	07/15/2028	2.C FE
096630-AF-5	BOARDWALK PIPELINES LP		08/23/2021	MORGAN STANLEY		1,043,502	925,000	1,056,063	1,056,063		(11,461)		(11,461)		1,044,602		(1,101)	(1,101)	25,155	07/15/2027	2.C FE
096630-AG-3	BOARDWALK PIPELINES LP		07/14/2021	KEYBANC CAPITAL		3,317,685	2,850,000	2,847,521	2,847,856						2,848,139		469,546	469,546	96,140	05/03/2029	2.C FE
10240*-AA-7	BOWIE ACQUISITIONS LLC		07/01/2021	Paydown															10,258	09/30/2038	2.C PL
103186-AB-8	BOXER PARENT COMPANY INC		09/22/2021	FORT WASHINGTON		119,700	112,000	112,000	112,000						112,000		7,700	7,700	7,825	10/02/2025	4.C FE
103730-AJ-9	BP CAPITAL MARKETS AMERICA INC		07/13/2021	Call @ 100.00		10,241,600	10,000,000	10,000,000	10,000,000						10,000,000				464,243	05/06/2022	1.F FE
109641-AG-5	BRINKER INTERNATIONAL INC		08/10/2021	FORT WASHINGTON		155,770	151,000	142,695	147,575		856		856		148,431		7,339	7,339	4,340	05/15/2023	4.C FE
11042T-AA-1	BRITISH AIRWAYS PASS THROUGH TRUST 2018 - 1	C	09/20/2021	Paydown		256,611	256,611	256,611	256,611						256,611				7,313	03/20/2033	1.F FE
11043X-AA-1	IAGLN 2019-1 AA - ABS		09/15/2021	Paydown		59,276	59,276	59,276	59,276						59,276				1,467	06/15/2034	1.F FE
11043X-AB-9	IAGLN 2019-1 A - ABS		09/15/2021	Paydown		42,963	42,963	42,963	42,963						42,963				1,079	12/15/2030	2.C FE
11044M-AA-4	BRITISH AIRWAYS PASS THROUGH CERTIFICATES		08/15/2021	Paydown		2,774	2,774	2,774	2,774						2,774				93	05/15/2034	1.G FE
11283Y-AB-6	BROOKFIELD RESIDENTIAL PROPERTIES INC	C	08/23/2021	FORT WASHINGTON		152,800	145,000	145,000	145,000						145,000		7,800	7,800	8,467	09/15/2027	4.B FE
1248EP-CB-7	CCO HOLDINGS LLC		09/30/2021	FORT WASHINGTON		111,425	103,000	104,060	103,866		(62)		(62)		103,804		7,621	7,621	4,660	06/01/2029	3.B FE
12594X-AM-6	CSMC 17H1 A12 - CMO/RMBS		09/01/2021	Paydown		1,532,106	1,535,810	1,530,472	1,530,472		1,633		1,633		1,532,106				35,575	06/25/2047	1.D FM
12596T-AC-5	QNH 2019-B A3 - ABS		09/15/2021	Paydown		198,447	198,447	198,403	198,430		17		17		198,447				3,337	08/15/2024	1.A FE
126192-AD-5	COMM 2012-LC4 A4 - CMBS		09/01/2021	Paydown		4,662,885	4,662,885	4,709,256	4,662,707		216		216		4,662,885				112,614	12/12/2044	1.D FM
12636L-AX-8	CSAIL 2016-C5 A4 - CMBS		09/01/2021	Paydown		1,895,223	1,895,223	1,914,173	1,900,497		(5,274)		(5,274)		1,895,223				49,582	11/18/2048	1.D FM
12663Q-AA-3	CVR PARTNERS LP		08/23/2021	FORT WASHINGTON		16,043	16,000	15,600	15,829		43		43		15,872				5,569	06/15/2023	4.B FE
126650-AW-0	CVSPAS NOTES CTF - CMBS		09/10/2021	Paydown		18,093	18,093	19,013	19,013		(921)		(921)		18,093				639	01/11/2027	2.B
126650-BP-4	CVSPAS 06 CRT - ABS		07/10/2021	Paydown		21,186	21,186	22,032	22,032		(845)		(845)		21,186				746	12/10/2028	2.B
126650-BP-4	CVSPAS 06 CRT - ABS		09/10/2021	Paydown		42,693	42,693	45,545	44,396		(1,704)		(1,704)		42,693				1,826	12/10/2028	2.B FE
126650-BQ-2	CVSPAS 2007 CTF - CMBS		07/10/2021	Paydown		5,550	5,550	6,465	6,116		(567)		(567)		5,550				225	01/10/2030	2.B
126650-BQ-2	CVSPAS 2007 CTF - CMBS		09/10/2021	Paydown		11,196	11,196	13,042	12,339		(1,143)		(1,143)		11,196				551	01/10/2030	2.B FE
126650-BS-8	CVSPAS 2009-B CFT - ABS		07/10/2021	Paydown		10,914	10,914	13,582	13,109		(2,196)		(2,196)		10,914						

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
126650-BY-5	CVSPAS 2011 CTF - CMBS		09/10/2021	Paydown		93,644	93,644	94,406	94,151		(507)		(507)		93,644				3,931	01/10/2034	2.B FE
12674T-AA-6	CVS HEALTH CORP		09/10/2021	Paydown		79,380	79,380	79,380	79,380						79,380				2,490	09/10/2034	2.B
12674T-AB-2	C&W SENIOR FINANCING DAC	C	09/27/2021	FORT WASHINGTON		234,927	226,000	227,695	227,022		(75)		(75)		226,947		7,980	7,980	16,150	10/15/2026	4.A FE
12701F-AA-1	CRG Partners III LP		07/15/2021	Various		7,660,035	7,660,042	7,660,042	7,660,042						7,660,042		(6)	(6)	270,016	01/10/2024	1.G PL
13057F-AE-1	CRART 2018-1 B - ABS		09/15/2021	Paydown		1,400,849	1,400,849	1,413,618	1,105,082		(7,511)		(7,511)		1,400,849				30,510	03/15/2023	1.A FE
14040H-AY-1	CAPITAL ONE FINANCIAL CORP		07/15/2021	Maturity @ 100.00		7,000,000	7,000,000	6,967,590	6,997,834		2,166		2,166		7,000,000				332,500	07/15/2021	2.A FE
14041N-FG-1	COMET 2016-5 A - ABS		08/16/2021	Paydown		1,000,000	1,000,000	958,281	990,697		9,303		9,303		1,000,000				11,067	06/17/2024	1.A FE
14314R-AD-4	CARMX 2017-4 A4 - ABS		09/15/2021	Paydown		1,122,270	1,122,270	1,105,797	1,113,947		8,323		8,323		1,122,270				17,361	05/15/2023	1.A FE
14314W-AE-1	CARMX 2017-3 A4 - ABS		09/15/2021	Paydown		525,259	525,259	531,578	530,475		(5,216)		(5,216)		525,259				8,078	11/15/2022	1.A FE
14314X-AC-3	CARMX 2018-2 A3 - ABS		09/15/2021	Paydown		996,582	996,582	1,000,119	1,001,200		(4,618)		(4,618)		996,582				19,716	01/17/2023	1.A FE
14315N-AC-4	CARMX 2019-1 A3 - ABS		09/15/2021	Paydown		459,062	459,062	471,130	469,147		(10,085)		(10,085)		459,062				9,304	03/15/2024	1.A FE
14315P-AD-7	CARMX 2019-3 A3 - ABS		09/15/2021	Paydown		587,453	587,453	602,040	602,040		(14,587)		(14,587)		587,453				8,496	08/15/2024	1.A FE
14315W-AB-6	CARMX 2019-4 A2A - ABS		09/15/2021	Paydown		97,015	97,015	97,007	97,013		2		2		97,015				1,263	03/15/2023	1.A FE
14315W-AD-2	CARMX 2019-4 A3 - ABS		09/15/2021	Paydown		23,101	23,101	23,100	23,100		1		1		23,101				350	11/15/2024	1.A FE
14316L-AC-7	CARMX 2019-2 A3 - ABS		09/15/2021	Paydown		1,158,689	1,158,689	1,187,887	1,185,746		(27,057)		(27,057)		1,158,689				20,587	03/15/2024	1.A FE
15137T-AA-8	CENTENE CORP		07/30/2021	J P MORGAN SECURITIES		2,604,250	2,500,000	2,500,000	2,500,000						2,500,000		104,250	104,250	90,330	06/01/2026	3.A FE
15200N-AC-9	CNP 1 A3 - ABS		08/15/2021	Paydown		1,056,500	1,056,500	1,056,332	1,056,399		101		101		1,056,500				44,827	08/15/2023	1.A FE
16411Q-AD-3	CHENIERE ENERGY PARTNERS LP		09/20/2021	Tender		515,000	500,000	500,000	500,000						500,000				42,813	10/01/2026	3.B FE
16411Q-AG-6	CHENIERE ENERGY PARTNERS LP		09/21/2021	FORT WASHINGTON		414,377	384,000	414,153	414,153		(3,253)		(3,253)		410,900		3,477	3,477	16,458	10/01/2029	3.B FE
16411Q-AH-4	CHENIERE ENERGY PARTNERS LP		09/15/2021	FORT WASHINGTON		240,170	226,000	226,000	226,000						226,000		14,170	14,170	4,587	03/01/2031	3.B FE
165183-BL-7	CFII 2018-1 C - ABS		07/15/2021	Paydown		1,000,000	1,000,000	999,705	999,918		82		82		1,000,000				20,825	04/15/2030	1.F FE
17119B-AG-2	CCART 2016-B D - ABS		08/16/2021	Paydown		4,090,000	4,090,000	4,094,793	4,091,748		(1,748)		(1,748)		4,090,000				95,706	09/15/2023	1.C FE
17323Y-AC-3	CGOIT 2015-GC31 A3 - CMBS		09/01/2021	Paydown		246,747	246,747	249,202	247,412		(664)		(664)		246,747				6,525	06/12/2048	1.D FM
17329P-CL-4	CMLTI 211NV1 A7A - CMO/RMBS		09/01/2021	Paydown		59,212	59,212	60,753	60,753		(1,540)		(1,540)		59,212				285	05/25/2051	1.A FE
17329P-ON-6	CMLTI 2021-INV2 A7A - CMO/RMBS		09/01/2021	Paydown		37,765	37,765	38,804	38,804		(1,039)		(1,039)		37,765				79	05/25/2051	1.A FE
18539U-AC-9	CLEARWAY ENERGY OPERATING LLC		08/11/2021	FORT WASHINGTON		137,475	130,000	131,240	131,136		(80)		(80)		131,056		6,419	6,419	5,626	03/15/2028	3.B FE
18551P-AD-1	CLECO CORPORATE HOLDINGS LLC		09/30/2021	MORGAN STANLEY		12,225,000	10,000,000	10,000,000	10,000,000						10,000,000		2,225,000	2,225,000	460,003	05/01/2046	2.C FE
20030N-AX-9	COMCAST CORP		08/19/2021	Taxable Exchange		7,766,160	5,110,000	6,484,897	6,313,713		(29,385)		(29,385)		6,284,328		1,481,832	1,481,832	334,308	05/15/2048	1.G FE
20030N-BB-6	COMCAST CORP		08/19/2021	Taxable Exchange		621,708	400,000	488,056	482,146		(1,661)		(1,661)		480,485		141,222	141,222	36,693	03/01/2040	1.G FE
20030N-BE-0	COMCAST CORP		08/19/2021	Taxable Exchange		5,736,230	4,400,000	4,856,260	4,821,701		(7,916)		(7,916)		4,813,785		922,445	922,445	243,247	07/15/2042	1.G FE
20030N-BQ-3	COMCAST CORP		08/19/2021	Taxable Exchange		441,911	340,000	372,305	370,091		(462)		(462)		369,629		72,282	72,282	15,988	08/15/2045	1.G FE
20030N-DR-9	COMCAST CORP		08/26/2021	Direct H.O.-B		1,200	1,200	1,189	1,189						1,189		11	11		11/01/2051	1.G FE
20030N-DT-5	COMCAST CORP		08/19/2021	Direct H.O.-B		708	708	704	704						704		4	4		11/01/2056	1.G FE
20030N-DV-0	COMCAST CORP		08/19/2021	Direct H.O.-B		218	218	215	215						215		4	4		11/01/2063	1.G FE
20267V-AD-9	CBSLT 2017-A-GS C - ABS		09/25/2021	Paydown		2,302	2,302	2,302	2,302						2,302				75	05/28/2041	1.D FE
20268C-AA-6	CBSLT 19AGS A1 - ABS		09/25/2021	Paydown		360,209	360,209	360,086	360,100		109		109		360,209				6,030	01/25/2047	1.A FE
20268W-AA-2	CBSLT 2021-A-GS A - ABS		09/25/2021	Paydown		93,683	93,683	93,661	93,661		22		22		93,683				459	03/25/2052	1.A FE
20338Q-AB-9	COMSCOPE INC		08/23/2021	Call @ 100.00		53,430	52,000	52,000	52,000						52,000				4,211	03/01/2024	4.B FE
212015-AQ-4	CONTINENTAL RESOURCES INC		07/07/2021	FORT WASHINGTON		115,000	100,000	84,066	84,201		160		160		84,362		30,638	30,638	2,967	06/01/2044	3.A FE
22531Q-AN-1	CREDIT ACCEPTANCE CORP		09/30/2021	FORT WASHINGTON		168,090	163,000	163,000	163,000						163,000		5,090	5,090	6,320	12/31/2024	3.C FE
22822R-BB-5	CROCAS 2015-1 C22 - RMBS		07/15/2021	Paydown		325,000	325,000	325,000	325,000						325,000				6,108	05/15/2042	1.F FE
235825-AH-9	DANA INC		07/07/2021	FORT WASHINGTON		44,495	43,000	43,000	43,000						43,000		1,495	1,495	284	09/01/2030	3.B FE
24703K-AC-9	DEFT 192 A3 - ABS		09/22/2021	Paydown		59,748	59,748	59,746	59,747		1		1		59,748				832	10/22/2024	1.A FE
24736X-AA-6	DELTA AIR LINES 2015-1 PASS THROUGH TRUSTS		07/30/2021	Paydown		175,324	175,324	175,818	175,638		(313)		(313)		175,324				6,356	01/30/2029	1.F FE
24737A-AA-5	DELTA AIR LINES 2015-1 PASS THROUGH TRUSTS		07/30/2021	Paydown		40,319	40,319	40,319	40,319						40,319				1,714	01/30/2025	3.A FE
257375-AF-2	EASTERN ENERGY GAS HOLDINGS LLC		07/01/2021	Adjustment		340	340	340	340								340	340		11/01/2043	2.A FE
257375-AJ-4	EASTERN ENERGY GAS HOLDINGS LLC		07/01/2021	Adjustment		350	350	350	350								350	350		12/15/2044	2.A FE
260543-CK-7	DOW CHEMICAL CO		08/31/2021	Tender		5,394,675	4,487,000	4,380,927	4,404,958		3,191		3,191		4,408,150		78,850	78,850	95,349	10/01/2034	2.B FE
26207K-AG-6	DRIVE 2017-3 D - ABS		09/15/2021	Paydown		63,266	63,266	64,324	64,183		(847)		(847)		63,266				1,483	12/15/2023	1.A FE
26208M-AF-3	DRIVE 2018-5 C - ABS		09/15/2021	Paydown		687,457	687,457	710,901	702,683		(15,226)		(15,226)		687,457				18,206	01/15/2025	1.A FE
278865-AM-2	ECOLAB INC		08/25/2021	Taxable Exchange		800,809	408,000	474,655	468,136		(1,146)		(1,146)		466,990		133,819	133,819	20,757	12/08/2041	2.A FE
28932M-AA-3	ELM ROAD GENERATING STATION		08/11/2021	Paydown		394,647	394,647	394,647	394,647						394,647						

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
29373F-AC-8	EFF 182 A3 - ABS		09/20/2021	Paydown		158,404	158,404	157,922	158,219		186		186		158,404				3,883	02/20/2024	1.A FE
29373K-AB-9	EFF 2020-1 A2 - ABS		09/20/2021	Paydown		2,079,892	2,079,892	2,113,853			(33,961)		(33,961)		2,079,892				21,595	12/22/2025	1.A FE
29374W-AB-2	EFF 2019-3 A2 - ABS		09/20/2021	Paydown		971,366	971,366	987,303	987,381		(16,015)		(16,015)		971,366				13,238	05/20/2025	1.A FE
29425A-AE-3	CGOINT 2015-GC33 AAB - CMBS		09/01/2021	Paydown		181	181	193	186		(4)		(4)		181				4	09/12/2025	1.0 FM
30161M-AS-2	EXELON GENERATION COMPANY LLC		07/15/2021	J P MORGAN SECURITIES		1,477,846	1,370,000	1,367,452	1,367,763		260		260		1,368,023		109,824	109,824	28,199	06/01/2031	2.B FE
30251G-BC-0	FMG RESOURCES (AUGUST 2006) PTY LTD	C	08/16/2021	BARCLAYS CAPITAL		541,875	500,000	500,000						500,000		41,875	41,875	8,689	04/01/2031	3.A FE	
30288*-AA-8	FREEMONT LNG		09/30/2021	Paydown		396,000	396,000	396,000	396,000						396,000				8,989	03/31/2038	2.B FE
30306V-AA-6	FLNG LIQUEFACTION 3 LLC		07/01/2021	Paydown															2,886	06/30/2039	2.B FE
30575F-AA-6	FAIRSTONE FINANCIAL INC	C	07/15/2021	Call @ 100.00		155,907	150,000	153,120	152,070		(275)		(275)		151,795		(1,795)	(1,795)	17,720	07/15/2024	4.A FE
31370G-CU-1	STACR 2014-DNA M3 - CMO/RMBS		09/27/2021	Paydown		13,388	13,388	14,903	14,293		(905)		(905)		13,388				413	10/25/2024	1.D
31370G-EW-5	STACR 2015-DNA1 M3 - CDO/CMO/RMBS		09/27/2021	Paydown		3,566,340	3,566,340	3,847,595	3,639,947		(73,607)		(73,607)		3,566,340				41,733	10/25/2027	1.D
31370G-HI-2	STACR 2016-DNA1 M3 - CDO/CMO/RMBS		09/27/2021	Paydown		409,438	409,438	476,675	435,389		(25,951)		(25,951)		409,438				15,394	07/25/2028	1.D
31370G-NH-5	STACR 2017-DNA2 M1 - CMO/RMBS		09/27/2021	Paydown		5,490,123	5,490,124	5,517,574	5,490,636		(512)		(512)		5,490,123				3,331	10/25/2029	1.D
33766*-AA-9	FIRSTENERGY CORP		09/15/2021	Paydown		93,815	94,747	94,698			(883)		(883)		93,815				2,002	06/15/2035	2.B
33766Q-AC-1	FEON 2013 A3 - ABS		07/15/2021	Paydown		484,002	484,002	483,991	483,997		5		5		484,002				16,698	01/15/2036	1.A FE
33767B-AA-7	FIRSTENERGY TRANSMISSION LLC		07/07/2021	FORT WASHINGTON		124,950	98,000	123,539	123,496		(367)		(367)		123,129		1,821	1,821	5,252	07/15/2044	3.A FE
33767B-AC-3	FIRSTENERGY TRANSMISSION LLC		07/21/2021	FORT WASHINGTON		243,744	205,000	239,205	239,156		(378)		(378)		238,777		4,966	4,966	7,303	04/01/2049	3.A FE
33851G-AF-2	FSMT 2161HV A6 - CMO/RMBS		09/01/2021	Paydown		68,249	68,249	70,126			(1,877)		(1,877)		68,249				217	07/25/2051	1.A FE
33851P-AE-5	FSMT 2021-S1NV A5 - CMO/RMBS		09/01/2021	Paydown		75,464	75,464	77,080			(1,615)		(1,615)		75,464				305	07/25/2051	1.A FE
341081-GA-9	FLORIDA POWER & LIGHT CO		08/30/2021	Call @ 100.00		1,675,000	1,675,000	1,675,000	1,675,000						1,675,000				8,258	07/28/2023	1.F FE
34528G-AK-2	FORDO 2020-A A3 - ABS		09/15/2021	Paydown		85,586	85,586	86,312			(725)		(725)		85,586				223	08/15/2024	1.A FE
34532A-AG-8	FORDO 2017-C C - ABS		08/16/2021	Paydown		4,770,000	4,770,000	4,818,632	4,800,314		(30,314)		(30,314)		4,770,000				79,500	05/15/2024	1.A FE
34533Y-AB-6	FORDO 2020-C A2 - ABS		09/15/2021	Paydown		364,795	364,795	364,788	364,789		6		6		364,795				602	09/15/2023	1.A FE
34537Q-CQ-1	FORD MOTOR CO		07/07/2021	FORT WASHINGTON		111,410	104,000	104,283	104,283		(3)		(3)		104,280		7,130	7,130	4,858	01/15/2043	3.B FE
345397-BE-9	FORD MOTOR CREDIT COMPANY LLC		07/07/2021	FORT WASHINGTON		205,250	200,000	200,000						200,000		5,250	5,250		282	06/17/2031	3.A FE
345397-VU-4	FORD MOTOR CREDIT COMPANY LLC		08/02/2021	Maturity @ 100.00		2,000,000	2,000,000	2,278,060	2,036,055		(36,055)		(36,055)		2,000,000				117,500	08/02/2021	3.B FE
36166T-AB-6	GC1 LLC		08/11/2021	FORT WASHINGTON		80,480	77,000	77,000	77,000						77,000		3,480	3,480	3,109	10/15/2028	4.C FE
36192B-AY-3	GSMS 2012-G06 A3 - CMBS		09/13/2021	Paydown		10,672,772	10,672,772	10,832,453	10,674,780		(2,008)		(2,008)		10,672,772				239,993	01/12/2045	1.D FM
36228F-2Q-8	GSR 2004-6F 3A3 - CMO/RMBS		09/01/2021	Paydown		10,737	10,737	10,862	10,780		(44)		(44)		10,737				462	05/25/2034	1.D FM
36242D-BU-6	GSR 2004-9 5A7 - CMO/RMBS		09/01/2021	Paydown		136,304	136,304	125,639	135,040		1,264		1,264		136,304				2,624	08/25/2034	1.D FM
36254M-AE-8	GMCAR 173 A4 - ABS		07/16/2021	Paydown		430,616	430,616	433,123	431,648		(1,031)		(1,031)		430,616				5,350	03/16/2034	1.A FE
36255P-AE-0	GMCAR 2018-1 A4 - ABS		09/16/2021	Paydown		295,660	295,660	298,154	296,721		(1,061)		(1,061)		295,660				4,818	07/17/2023	1.A FE
36256X-AD-4	GMCAR 2019-1 A3 - ABS		09/16/2021	Paydown		539,040	539,040	539,195	539,127		(87)		(87)		539,040				10,610	11/16/2023	1.A FE
36258N-AB-8	GMCAR 2020-1 A2A - ABS		07/16/2021	Paydown		34,993	34,993	35,106	35,039		(46)		(46)		34,993				374	01/17/2023	1.A FE
36258V-AB-0	GMCAR 2020-2 A2A - ABS		09/16/2021	Paydown		103,062	103,062	103,601	103,544		(483)		(483)		103,062				1,025	03/16/2023	1.A FE
38013R-AD-7	GMCAR 2018-2 A3 - ABS		09/16/2021	Paydown		455,953	455,953	461,100	460,317		(4,364)		(4,364)		455,953				8,499	12/16/2022	1.A FE
382550-BJ-9	GOODYEAR TIRE & RUBBER CO		07/01/2021	FORT WASHINGTON		96,370	92,000	92,000						92,000		4,370	4,370		1,208	04/30/2031	3.C FE
383909-AG-3	W R GRACE & CO-CONN		08/11/2021	FORT WASHINGTON		47,600	46,000	46,000	46,000					46,000		1,600	1,600		1,483	06/15/2027	3.C FE
39121J-A*-1	Great River Energy		07/01/2021	Various		1,058,140	1,058,140	1,058,140	1,058,140					1,058,140					61,478	07/01/2021	1.G
39121J-AH-3	GREAT RIVER ENERGY		07/01/2021	Call @ 100.00		494,000	494,000	494,000	494,000					494,000					22,121	07/01/2030	1.G FE
404119-BS-7	HCA INC		08/12/2021	FORT WASHINGTON		139,567	121,000	124,639	123,323		(279)		(279)		123,044		16,524	16,524	7,129	02/15/2026	3.A FE
404119-BW-8	HCA INC		09/28/2021	FORT WASHINGTON		95,976	80,000	80,000	80,000						80,000		15,976	15,976	5,470	02/01/2029	3.A FE
404119-CA-5	HCA INC		07/07/2021	FORT WASHINGTON		271,975	253,000	254,581	254,474		(71)		(71)		254,403		17,572	17,572	7,576	09/01/2030	3.A FE
419839-AA-3	HAWAIIAN AIRLINES 2013-1 PASS THROUGH TRUST		07/15/2021	Paydown		3,314,528	3,314,528	3,019,240	3,021,991		292,537		292,537		3,314,528				164,069	07/15/2023	5.A FE
437076-CK-6	HOME DEPOT INC		09/08/2021	Various		29,678,150	30,000,000	29,679,000						29,679,000		(850)	(850)			09/15/2051	1.F FE
437300-AA-4	HPA 211 A - CMBS		09/19/2021	Paydown		59,023	59,023	59,023			1		1		59,023				50	09/19/2041	1.A FE
43730W-AA-4	HPA 2018-1 A - CMBS		09/17/2021	Paydown		12,283	12,283	12,254	12,262		21		21		12,283				94	07/17/2037	1.A FE
43813R-AB-3	HAROT 2020-1 A2 - ABS		09/21/2021	Paydown		65,696	65,696	66,142	66,114		(418)		(418)		65,696				711	10/21/2022	1.A FE
43813V-AB-4	HAROT 2019-4 A2 - ABS		08/18/2021	Paydown		83,060	83,060	83,055	83,058		1		1		83,060				909	06/20/2022	1.A FE
43814U-AD-1	HAROT 2018-1 A4 - ABS		08/16/2021	Paydown		799,614	799,614	812,732	811,070		(11,456)		(11,456)		799,614				14,823	05/15/2024	1.A FE
43814U-AG-4	HAROT 2018-2 A3 - ABS		08/18/2021	Paydown		41,538	41,538	41,920	41,676		(137)		(137)		41,538				754	05/18/2022	1.A FE
43814W-AC-9	HAROT 2019-1 A3 - ABS		09/18/2021	Paydown		334,888	334,888	340,206	336,949		(2,061)		(2,061)		334,888				6,288	03/20/2023	

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
443201-AB-4	HOWMET AEROSPACE INC		08/20/2021	FORT WASHINGTON		119,050	119,000	119,000							119,000		50	50		01/15/2029	3.A FE
450829-AA-0	IBERIA LINEAS AEREAS DE ESPANA	C	09/20/2021	Paydown		126,251	126,251	126,251	126,251						126,251				3,664	05/20/2033	1.F PL
457187-AD-4	INGREDION INC		07/20/2021	Various		1,271,750	1,000,000	1,084,061	1,084,061		159		159		1,084,421		187,329	187,329	27,528	06/01/2050	2.B FE
45866F-AR-5	INTERCONTINENTAL EXCHANGE INC		09/27/2021	Call @ 100.00		2,800,000	2,800,000	2,800,000	2,800,000						2,800,000				17,534	06/15/2023	2.A FE
46185H-AE-2	IHSFR 2018-SFR2 C - RMBS		08/17/2021	Paydown		66	66	66	66						66				1	06/18/2037	1.D FE
46185J-AE-8	IHSFR 2018-SFR1 C - RMBS		08/17/2021	Paydown		717	717	715	717						717				7	03/19/2037	1.F FE
46185J-AG-3	IHSFR 2018-SFR1 D - RMBS		08/20/2021	Paydown		2,998,909	2,998,909	3,005,156	3,000,423		(1,514)		(1,514)		2,998,909				31,601	03/19/2037	2.A FE
46187X-AE-5	IHSFR 2018-SFR4 C - RMBS		08/17/2021	Paydown		219	219	219	219						219				2	01/19/2038	1.D FE
46590M-AS-9	JPMCC 2016-JP2 ASB - CMBS		09/01/2021	Paydown		104,806	104,806	106,984	105,630		(824)		(824)		104,806				1,890	08/17/2049	1.D FM
46591H-AW-0	CACLN 202 C - ABS		09/25/2021	Paydown		287,378	287,378	287,378	287,378						2,370				2	02/25/2028	1.F FE
466247-L2-7	JPMIT 2006-A2 5A4 - CMO/RMBS		09/01/2021	Paydown		7,909	7,909	3,979	3,979						7,909				141	11/25/2033	1.D FM
46635G-AE-0	JPMCC 2010-C2 A3 - CMBS		09/17/2021	Paydown		4,479,021	4,479,021	4,541,553	4,472,288						4,479,021				136,105	11/15/2043	1.D FM
46637T-AA-8	JPMCC 2012-WLDN A - CMBS		09/01/2021	Paydown		92,219	92,219	93,602	92,342		(123)		(123)		92,219				2,395	05/07/2030	1.D FM
46639J-AF-7	JPMCC 2013-C10 ASB - CMBS		09/01/2021	Paydown		13,635	13,635	14,140	13,761		(126)		(126)		13,635				321	12/17/2040	1.D FM
46641B-AE-3	JPMCC 2013-C16 ASB - CMBS		09/01/2021	Paydown		105,733	105,733	114,439	108,216		(2,483)		(2,483)		105,733				2,665	12/17/2046	1.D FM
46645L-AZ-0	JPMBC 2016-C1 ASB - CMBS		09/01/2021	Paydown		17,245	17,245	18,258	17,632		(387)		(387)		17,245				388	03/17/2049	1.D FM
46647P-BW-5	JPMORGAN CHASE & CO		08/31/2021	J P MORGAN SECURITIES		4,933,650	5,000,000	5,000,000	5,000,000						5,000,000		(66,350)	(66,350)	29,900	02/04/2027	1.F FE
46648H-BB-8	JPMIT 2017-2 B4 - CMO/RMBS		09/01/2021	Paydown		13,382	13,382	13,850	13,850		(468)		(468)		13,382				62	05/28/2047	2.B FE
47233J-BH-0	JEFFERIES GROUP LLC		07/07/2021	BANC OF AMERICA		1,420,450	1,250,000	1,127,700	1,148,905						1,153,566		266,884	266,884	49,858	01/23/2030	2.B FE
47789J-AD-8	JDOT 2019 A3 - ABS		09/15/2021	Paydown		34,499	34,499	34,495	34,497		1		1		34,499				669	07/17/2023	1.A FE
48259*-AA-5	KEURIG DR PEPPER INC		09/15/2021	Paydown		48,477	48,477	48,477	48,477						48,477				954	12/31/2035	2.C Z
50117P-AC-3	KCOT 2018-1 A3 - ABS		09/15/2021	Paydown		678,477	678,477	678,318	678,443		34		34		678,477				13,952	08/15/2022	1.A FE
52107Q-AK-1	LAZARD GROUP LLC		07/09/2021	BANC OF AMERICA		3,440,640	3,000,000	2,977,230	2,980,643		1,219		1,219		2,981,863		458,777	458,777	110,104	03/11/2029	2.A FE
527298-BS-1	LEVEL 3 FINANCING INC		08/30/2021	FORT WASHINGTON		147,362	152,000	152,000	152,000						152,000				3,918	01/15/2029	3.B FE
52736R-BG-6	LEVI STRAUSS & CO		09/30/2021	Call @ 100.00		2,315,974	2,278,000	2,216,134	2,246,749		5,033		5,033		2,251,781		26,219	26,219	218,725	05/01/2025	3.A FE
532457-BC-1	ELI LILLY AND CO		09/22/2021	Tender		14,786,400	10,000,000	11,844,200	11,423,416		(40,376)		(40,376)		11,383,040		(1,383,040)	(1,383,040)	5,293,803	11/15/2037	1.F FE
532457-BJ-6	ELI LILLY AND CO		09/22/2021	Tender		4,340,160	3,600,000	3,747,348	3,741,791		(2,730)		(2,730)		3,739,061		(139,061)	(139,061)	881,130	03/01/2045	1.F FE
532457-BR-8	ELI LILLY AND CO		09/22/2021	Tender		16,321,240	13,000,000	12,929,670	12,934,551		1,513		1,513		12,936,065		63,935	63,935	3,759,141	05/15/2047	1.F FE
532457-BS-6	ELI LILLY AND CO		09/22/2021	Tender		2,451,480	2,000,000	2,165,300	2,155,764		(4,694)		(4,694)		2,151,070		(151,070)	(151,070)	530,486	03/15/2039	1.F FE
532457-BT-4	ELI LILLY AND CO		09/22/2021	Tender		12,684,900	10,000,000	10,707,100	10,686,994		(10,325)		(10,325)		10,676,669		(676,669)	(676,669)	3,087,581	03/15/2049	1.F FE
550241-AA-1	LUMEN TECHNOLOGIES INC		08/30/2021	FORT WASHINGTON		159,591	156,000	156,000	156,000						156,000				3,591	06/15/2029	3.C FE
552697-AQ-7	MIDAS OPCO HOLDINGS LLC		08/20/2021	Call @ 100.00		359,753	354,000	326,642	332,034		3,369		3,369		335,403		18,597	18,597	26,575	05/01/2024	4.C FE
55336V-BH-2	MPLX LP		09/03/2021	Call @ 100.00		1,310,000	1,310,000	1,310,000	1,310,000						1,310,000				12,488	09/09/2022	2.B FE
55616X-AL-1	MACY'S RETAIL HOLDINGS LLC		09/23/2021	FORT WASHINGTON		33,328	32,000	30,720	30,720		255		255		30,975		2,353	2,353	3,334	06/01/2024	3.C FE
56540*-AA-3	MAPLELEAF MIDSTREAM		07/05/2021	Paydown		735,801	735,801	751,562	748,825		(13,024)		(13,024)		735,801				33,553	09/30/2025	3.A PL
577081-BE-1	MATTEL INC		08/20/2021	FORT WASHINGTON		73,606	71,000	71,000	71,000						71,000		2,606	2,606	1,032	04/01/2026	3.B FE
585525-BJ-6	MRFC 1998-2 B1 - CMO/RMBS		09/01/2021	Paydown		160	160	155	158		2		2		160				7	06/25/2028	1.D FM
60040*-AA-0	MILLENNIUM PIPELINE COMPANY		07/01/2021	Paydown															2,217	06/30/2027	1.G PL
61747W-AL-3	MORGAN STANLEY		07/28/2021	Maturity @ 100.00		1,400,000	1,400,000	1,434,593	1,404,218		(4,218)		(4,218)		1,400,000				77,000	07/28/2021	1.G FE
61760V-AP-8	MSC 2012-C4 A4 - CMBS		09/01/2021	Paydown		7,965,881	8,045,252	7,964,110	7,965,881		1,771		1,771		7,965,881				171,621	03/17/2045	1.D FM
626717-AG-7	MURPHY OIL CORP		08/05/2021	FORT WASHINGTON		121,005	122,000	99,412	99,580		228		228		99,800		21,197	21,197	5,302	12/01/2042	3.C FE
62886E-AX-6	NCR CORP		08/12/2021	Call @ 100.00		31,649	29,000	29,000	29,000						29,000				4,593	04/15/2025	4.A FE
63935B-AA-1	NAVSL 20H A - ABS		09/15/2021	Paydown		233,395	233,395	233,375	233,376		19		19		233,395				2,275	01/15/2069	1.A FE
63942J-AA-5	NAVSL 21C A - ABS		09/15/2021	Paydown		108,813	108,813	108,788	108,813		25		25		108,813				224	10/15/2069	1.A FE
63942L-AA-0	NAVSL 21B A - ABS		09/15/2021	Paydown		248,393	248,393	248,385	248,393		8		8		248,393				907	07/15/2069	1.A FE
64083Y-AA-9	NESCO HOLDINGS II INC		09/27/2021	FORT WASHINGTON		113,717	109,000	111,180	111,180		(107)		(107)		111,073				2,958	04/15/2029	4.C FE
641062-AY-0	NESTLE HOLDINGS INC		09/07/2021	MORGAN STANLEY		4,986,700	5,000,000	4,988,250	4,988,250						4,988,250		(1,550)	(1,550)	2,644	09/14/2041	1.D FE
64110L-AS-5	NETFLIX INC		09/28/2021	FORT WASHINGTON		214,023	186,000	186,000	186,000						186,000		28,023	28,023	8,690	04/15/2028	3.A FE
64110L-AU-0	NETFLIX INC		07/07/2021	FORT WASHINGTON		400,182	328,000	331,439	331,056		(138)		(138)		330,918		69,264	69,264	9,990	11/15/2029	3.A FE
65478D-AE-7	NAROT 2018-A A4 - ABS		09/15/2021	Paydown		298,639	298,639	308,181	304,585		(5,946)		(5,946)		298,639				5,728	06/17/2024	1.A FE
65478N-AD-7	NAROT 2018-C A3 - ABS		09/15/2021	Paydown		38,484	38,484	38,476	38,482		2		2		38,484				822	06/15/2023	1.A FE
65479H-AC-1	NAROT 2019-B A3 - ABS		09/15/2021	Paydown		221,445	221,445	219,968	220,832		613		613		221,445			</			

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
870001-AC-0	NOVELIS CORP		08/10/2021	FORT WASHINGTON		247,532	239,000	238,536	238,644		.52		.52		238,696		8,836	8,836	10,975	09/30/2026	4.A FE
674599-CE-3	OCCIDENTAL PETROLEUM CORP		07/15/2021	Tender		489,778	479,000	458,997	468,511		2,586		2,586		471,096		7,904	7,904	22,633	02/15/2023	3.C FE
68245X-AC-3	1011778 BC UNLIMITED LIABILITY CO	C	07/15/2021	Call @ 100.00		75,000	75,000	75,000	75,000						75,000				3,985	05/15/2024	3.B FE
68398X-BM-6	ORACLE CORP		08/31/2021	MORGAN STANLEY		5,295,650	5,000,000	4,941,600	4,948,366		5,815		5,815		4,954,181		341,469	341,469	149,431	07/15/2026	2.A FE
684181-AA-8	ORANGE COGEN FUNDING CORP		09/15/2021	Paydown		155,200	155,200	155,200	155,200						155,200				9,516	03/15/2022	2.A FE
69007T-AD-6	OUTFRONT MEDIA CAPITAL LLC		08/20/2021	FORT WASHINGTON		180,114	170,000	170,000	170,000						170,000		10,114	10,114	7,205	06/15/2022	4.B FE
69331C-AH-1	PG&E CORP		08/18/2021	FORT WASHINGTON		316,993	329,000	331,195	331,053		(147)		(147)		330,907		(14,514)	(14,514)	19,055	07/01/2028	3.C FE
69331C-AJ-7	PG&E CORP		08/18/2021	FORT WASHINGTON		58,567	61,000	61,000	61,000						61,000		(2,433)	(2,433)	3,710	07/01/2030	3.C FE
69371V-AM-9	PSMC 2018-1 A12 - CMO/RMBS		09/01/2021	Paydown		57,266	57,266	55,214	56,679		587		587		57,266				1,316	02/25/2048	1.D FM
694308-JE-8	PACIFIC GAS AND ELECTRIC CO		08/11/2021	WELLS FARGO SECURITIES		475,000	475,000	475,081	475,037		(37)		(37)		475,000				5,472	06/16/2022	2.C FE
694308-JQ-1	PACIFIC GAS AND ELECTRIC CO		08/12/2021	CITIGROUP GLOBAL MKTS		3,109,999	3,150,000	3,509,217	1,854,311		(7,952)		(7,952)		3,500,744		(390,746)	(390,746)	125,156	07/01/2040	2.C FE
713448-BW-7	PEPSICO INC		08/25/2021	Maturity @ 100.00		6,575,000	6,575,000	6,535,090	6,572,022		2,978		2,978		6,575,000				197,250	08/25/2021	1.E FE
71376L-AD-2	PERFORMANCE FOOD GROUP INC		09/09/2021	FORT WASHINGTON		42,500	40,000	40,100	40,085		(11)		(11)		40,073		2,427	2,427	2,383	05/01/2025	4.B FE
74113M-AG-5	PART 162 E - ABS		07/15/2021	Paydown		400,000	400,000	401,547	400,226		(226)		(226)		400,000				13,700	08/15/2023	2.C FE
743315-AN-3	PROGRESSIVE CORP		08/23/2021	Maturity @ 100.00		12,750,000	12,750,000	12,845,980	12,757,270		(7,270)		(7,270)		12,750,000				478,125	08/23/2021	1.F FE
74338F-AA-6	AMAZON.COM INC		09/15/2021	Paydown		151,078	151,078	151,078	151,078						151,078				4,064	11/15/2030	1.D
74352F-AA-7	AMAZON.COM INC		09/10/2021	Paydown		27,381	27,381	27,381	27,381						27,381				607	11/10/2040	1.F
74434U-CQ-5	PRUDENTIAL HOME MORTGAGE SECURITIES 1994-A		09/01/2021	Paydown		.11	.11	.11	.11		.1		.1		.11				.1	04/28/2024	1.D FM
74434U-CR-3	PRUDENTIAL HOME MORTGAGE SECURITIES 1994-A		09/01/2021	Paydown		.42	.42	.42	.42		.4		.4		.42				.1	04/28/2024	1.D FM
745310-AD-4	PUGET ENERGY INC		09/01/2021	Maturity @ 100.00		8,000,000	8,000,000	8,000,000	8,000,000						8,000,000				480,000	09/01/2021	2.C FE
747301-AC-3	QUAD/GRAPHICS INC		07/19/2021	FORT WASHINGTON		159,948	160,000	156,508	158,656		548		548		159,204		744	744	7,928	05/01/2022	4.C FE
74759B-AF-0	QUALITYTECH LP		09/13/2021	Call @ 100.00		189,598	178,000	181,528	181,513		(89)		(89)		181,423		(3,423)	(3,423)	17,990	10/01/2028	3.C FE
74840L-AB-8	QUIKON LOANS INC		09/22/2021	FORT WASHINGTON		112,143	104,000	102,988	103,247		68		68		103,315		8,828	8,828	6,491	01/15/2028	3.A FE
7591EP-AP-5	REGIONS FINANCIAL CORP		08/23/2021	Call @ 100.00		7,026,617	6,600,000	6,596,298	6,597,954		649		649		6,598,603		1,397	1,397	683,687	08/14/2023	2.A FE
76169F-AG-8	REYES HOLDINGS LLC		07/31/2021	Paydown		1,700,000	1,700,000	1,700,000	1,700,000						1,700,000				87,210	07/31/2022	2.A PL
77313L-AA-1	ROCKET MORTGAGE LLC		09/22/2021	FORT WASHINGTON		158,000	158,000	158,000	158,000						158,000					10/15/2026	3.A FE
780153-AZ-5	ROYAL CARIBBEAN CRUISES LTD		08/20/2021	Call @ 100.00		98,120	88,000	96,525	29,175		(744)		(744)		95,856		(7,856)	(7,856)	9,693	06/01/2025	3.C FE
781172-AB-7	RUBY PIPELINE LLC		07/22/2021	FORT WASHINGTON		162,450	171,000	166,890	29,843		1,548		1,548		168,502		(6,052)	(6,052)	10,996	04/01/2022	5.A FE
78470N-AB-2	SOFI 15D A2 - ABS		09/25/2021	Paydown		149,507	149,507	150,586	150,260		(753)		(753)		149,507				2,735	10/27/2036	1.A FE
78471C-AB-5	SOFI 2017-D 2FX - ABS		09/25/2021	Paydown		77,753	77,753	78,858	78,765		(1,012)		(1,012)		77,753				1,369	09/25/2040	1.A FE
78471H-AB-4	SOFI 2019-A A2X - ABS		09/15/2021	Paydown		268,146	268,146	268,112	268,125		21		21		268,146				6,565	06/15/2048	1.A FE
785592-AX-4	SABINE PASS LIQUEFACTION LLC		07/07/2021	MITSUBISHI UFJ SEC		873,195	750,000	748,080	748,187		128		128		748,315		124,880	124,880	21,938	05/15/2030	2.C FE
816196-AT-6	SELECT MEDICAL CORP		09/28/2021	FORT WASHINGTON		271,941	258,000	259,258	259,006		(103)		(103)		258,903		13,039	13,039	18,130	08/15/2026	4.C FE
81744Y-AH-9	SEMT 2013-4 B3 - CMO/RMBS		09/01/2021	Paydown		220,108	220,108	224,764	223,747		(3,639)		(3,639)		220,108				5,090	04/27/2043	1.D FM
81745A-AG-2	SEMT 2013-5 B3 - CMO/RMBS		09/01/2021	Paydown		122,459	122,459	124,248	124,248		(1,789)		(1,789)		122,459				2,770	05/25/2043	1.D FM
81746L-CB-6	SEMT 2015-3 B1 - CMO/RMBS		09/01/2021	Paydown		27,341	27,341	28,017	27,772		(432)		(432)		27,341				668	07/25/2045	1.D FM
81746M-CC-2	SEMT 2015-4 B2 - CMO/RMBS		09/01/2021	Paydown		66,860	66,860	65,774	66,084		776		776		66,860				1,406	11/25/2030	1.D FM
81746T-CD-5	SEMT 2017-1 B3 - CMO/RMBS		09/01/2021	Paydown		8,458	8,458	8,765	8,458		(307)		(307)		8,458				76	02/25/2047	2.C FE
82280R-CE-7	SCOT 2017-1 B4 - CMO/RMBS		09/01/2021	Paydown		1,463	1,463	1,496	1,463		(33)		(33)		1,463				35	04/25/2047	3.B FE
82436E-AA-8	SHERWIN-WILLIAMS CO/THE		09/15/2021	Paydown		80,701	80,701	80,701	80,701						80,701				2,422	06/15/2038	2.B
82922T-AA-7	SINAI HEALTH SYSTEM		07/20/2021	Call @ 100.00		210,000	210,000	210,000	210,000						210,000				1,669	01/20/2036	1.B FE
829259-AW-0	SINCLAIR TELEVISION GROUP INC		08/18/2021	FORT WASHINGTON		62,370	63,000	51,280	52,119		877		877		52,996		9,374	9,374	3,270	02/15/2027	4.C FE
82967N-BJ-6	SIRIUS XM RADIO INC		09/22/2021	FORT WASHINGTON		107,756	105,000	105,000	105,000						105,000		2,756	2,756	1,085	07/15/2028	3.C FE
83303A-AH-4	SNAP-ON INC		09/01/2021	Maturity @ 100.00		7,500,000	7,500,000	7,523,175	7,501,773		(1,773)		(1,773)		7,500,000				459,375	09/01/2021	1.F FE
83390U-AF-4	SOFI 20C AFX - ABS		09/15/2021	Paydown		89,443	89,443	89,428	89,429		.13		.13		89,443				1,151	02/15/2046	1.A FE
83401B-AB-2	SOFI 2017-F A2F - ABS		09/25/2021	Paydown		265,312	265,312	266,048	265,651		(339)		(339)		265,312				4,978	01/25/2041	1.A FE
83404W-AB-3	SOFI 2019-B A2X - ABS		09/15/2021	Paydown		451,301	451,301	451,276	451,285		.16		.16		451,301				9,197	08/17/2048	1.A FE
852060-AD-4	SPRINT CAPITAL CORP		07/07/2021	FORT WASHINGTON		372,974	288,000	320,441	316,462		(1,525)		(1,525)		314,938		58,036	58,036	12,870	11/15/2028	3.B FE
855030-AN-2	STAPLES INC		09/23/2021	FORT WASHINGTON		351,783	345,000	345,000	345,000						345,000		6,783	6,783	24,165	04/15/2026	4.B FE
86359A-K4-4	SASC 2003-25X A6 - RMBS		09/01/2021	Paydown		1,055	1,055	1,055	1,053		.2		.2		1,055				.35	08/25/2033	1.D FM
864486-AL-9	SUBURBAN PROPANE PARTNERS LP		08/06/2021	FORT WASHINGTON		72,275	70,000	70,000	70,000						70,000		2,275	2,275	739	06/01/2031	4.A FE
87236Y-AD-0	TD AMERITRADE HOLDING CORP		09/24/2021	Taxable Exchange		10,846,100	10,000,000	9,995,000	9,997,663		719		719								

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
87264A-BV-6	T-MOBILE USA INC		07/07/2021	FORT WASHINGTON		436,275	420,000	420,000							420,000		16,275	16,275	4,174	04/15/2029	3.B FE
87470L-AA-9	TALLGRASS ENERGY PARTNERS LP		08/10/2021	FORT WASHINGTON		269,343	266,000	264,740	264,777		187		187		264,963		4,380	4,380	17,448	09/15/2024	3.C FE
877249-AD-4	TAYLOR MORRISON COMMUNITIES INC		09/10/2021	FORT WASHINGTON		189,640	176,000	172,015	173,589		510		510		174,099		15,542	15,542	10,258	03/01/2024	3.C FE
89175T-AA-6	TPMT 2018-4 A1 - CMO/RMBS		09/01/2021	Paydown		139,543	139,543	136,207	136,831		2,712		2,712		139,543				2,779	06/25/2058	1.D FM
89231P-AD-0	TAOT 2018-D A3 - ABS		09/15/2021	Paydown		102,401	104,901	103,945			(1,544)		(1,544)		102,401				2,160	03/15/2023	1.A FE
89233M-AD-0	TAOT 2019-D A3 - ABS		09/15/2021	Paydown		663,438	663,438	677,718	676,034		(12,595)		(12,595)		663,438				9,129	01/16/2024	1.A FE
89239A-AD-5	TAOT 2019-A A3 - ABS		09/15/2021	Paydown		38,366	38,366	38,359	38,364		2		2		38,366				741	07/17/2023	1.A FE
89400P-AK-9	TRANSURBAN FINANCE COMPANY PTY LTD	C	08/18/2021	CITIGROUP GLOBAL MKTS		1,072,649	1,050,000	1,049,328	1,049,345		36		36		1,049,381		23,268	23,268	23,867	03/16/2031	2.A FE
90171V-AA-3	BALLY'S CORP		09/21/2021	Various		175,963	163,000	166,570	165,774		(246)		(246)		165,527		6,048	6,048	14,747	06/01/2027	5.A FE
90349G-BE-4	UBSBB 2013-C6 A3 - CMBS		09/01/2021	Paydown		564,378	564,378	570,018	564,918		(540)		(540)		564,378				14,696	04/12/2046	1.D FM
909318-AA-5	UNITED AIRLINES 2018-1AA PASS THROUGH TRUST		09/01/2021	Paydown		495,652	495,652	495,652	495,652						495,652				17,348	09/01/2031	1.E FE
909319-AA-3	UNITED AIRLINES PASS THROUGH TRUST 2013 1A		08/15/2021	Paydown		166,990	166,990	166,990	166,990						166,990				7,181	02/15/2027	2.B FE
90931Q-AA-5	UNITED AIRLINES 2013-1 PASS THROUGH TRUSTS		08/15/2021	Maturity @ 100.00		411,791	411,791	437,528	417,103		(5,313)		(5,313)		411,791				22,134	02/15/2023	3.B FE
90932N-AA-1	UNITED AIRLINES CLASS B PASS THROUGH CERT		09/01/2021	Paydown		274,148	274,148	274,148	274,148						274,148				12,611	09/01/2027	3.A FE
90932Q-AA-4	UNITED AIRLINES 2014-2 PASS THROUGH TRUST		09/03/2021	Paydown		193,067	193,067	193,067	193,067						193,067				7,240	03/03/2028	2.A FE
90932Q-AB-2	UNITED AIRLINES 2014-2 PASS THROUGH TRUST		09/03/2021	Paydown		134,288	134,288	134,288	134,288						134,288				6,211	03/03/2024	3.B FE
90932V-AA-3	UNITED AIRLINES PASS THROUGH TRUST 2020-1		07/15/2021	Paydown		134,125	134,125	134,125	134,125						134,125				2,979	07/15/2027	2.C FE
90933H-AA-3	UNITED AIRLINES CLASS B PASS THROUGH CERT		07/07/2021	Paydown		231,250	231,250	232,429	232,221		(971)		(971)		231,250				8,441	07/07/2027	3.A FE
911363-AM-1	UNITED RENTALS (NORTH AMERICA) INC		07/07/2021	FORT WASHINGTON		153,750	150,000	149,999	150,000		3		3		150,001		3,749	3,749	2,325	02/15/2031	3.B FE
91845#-AA-2	VERIZON COMMUNICATIONS INC		09/15/2021	Paydown		43,311	43,311	43,311	43,311						43,311				1,101	05/15/2035	2.A
91913Y-AZ-3	VALERO ENERGY CORP		09/27/2021	Call @ 100.00		2,000,000	2,000,000	2,000,000	2,000,000						2,000,000				20,136	09/15/2023	2.B FE
92343V-GB-4	VERIZON COMMUNICATIONS INC		08/18/2021	WELLS FARGO SECURITIES		3,179,904	2,940,000	2,913,687			203		203		2,913,890		266,014	266,014	42,908	03/22/2051	2.A FE
92658T-AQ-1	VIDEOTRON LTD		07/06/2021	Call @ 100.00		8,320,160	8,000,000	8,009,218	8,001,743		(448)		(448)		8,001,294		(1,294)	(1,294)	706,827	07/15/2022	3.A FE
92660F-AN-4	VIDEOTRON LTD	C	08/05/2021	FORT WASHINGTON		160,680	156,000	156,000	156,000						156,000		4,680	4,680	817	06/15/2029	3.A FE
92769X-AM-7	VIRGIN MEDIA SECURED FINANCE PLC	C	07/23/2021	Call @ 100.00		4,123,448	4,000,000	4,000,000	4,000,000						4,000,000				327,315	08/15/2026	3.C FE
92838#-AA-1	VISTA RIDGE LLC		09/30/2021	Paydown		56,420	56,420	56,420	56,420						56,420				1,128	10/14/2049	1.F PL
92888D-AC-9	VFET 2019-1 A3 - ABS		09/15/2021	Paydown		53,883	53,883	53,882	53,882						53,883				1,076	03/15/2023	1.A FE
92890F-AV-8	WFRBS 2014-C20 ASB - CMBS		09/01/2021	Paydown		18,679	20,220	19,155			(476)		(476)		18,679				440	05/17/2047	1.D FM
92936C-AJ-8	WFRBS 2011-C4 A4 - CMBS		07/01/2021	Paydown		77,296	77,296	78,570	77,230		67		67		77,296				1,895	06/17/2044	1.D FM
92936J-BB-9	WFRBS 2011-C5 A4 - CMBS		07/16/2021	Paydown		5,596,681	5,596,681	5,652,201	5,591,732		4,949		4,949		5,596,681				119,718	11/18/2044	1.D FM
92939H-AZ-8	WFRBS 2014-C23 ASB - CMBS		09/01/2021	Paydown		27,992	30,418	28,798			(807)		(807)		27,992				746	10/17/2057	1.D FM
92966#-AA-7	WABASH VALLEY POWER ASSOCIATIO		07/30/2021	Paydown		171,722	171,722	171,959	171,782		(60)		(60)		171,722				6,543	04/30/2024	1.F
931142-EE-9	WALMART INC		09/23/2021	Tender		2,302,520	2,178,100	2,178,100	2,150,833		(13,982)		(13,982)		2,136,851		(136,851)	(136,851)	357,403	06/26/2028	1.C FE
93141#-AA-3	WALGREENS BOOTS ALLIANCE INC		09/15/2021	Paydown		39,380	39,380	39,380	39,380						39,380				1,455	11/15/2035	2.B
94989J-BA-3	WFCM 2015-C28 ASB - CMBS		09/01/2021	Paydown		41,279	41,279	43,588	42,095		(817)		(817)		41,279				908	05/15/2048	1.D FM
94989T-BA-1	WFCM 2015-LC22 ASB - CMBS		09/01/2021	Paydown		60,351	60,351	64,655	61,910		(1,559)		(1,559)		60,351				1,604	09/17/2058	1.D FM
94989U-AE-1	WFCM 2018-1 A5 - CMO/RMBS		09/01/2021	Paydown		57,966	57,966	52,848	55,597		2,369		2,369		57,966				1,392	07/25/2047	1.D FM
958667-AB-3	WESTERN MIDSTREAM OPERATING LP		08/27/2021	Tender		4,200,000	4,000,000	3,998,480	3,998,821		980		980		3,999,802		198	198	381,567	02/01/2025	3.B FE
96928#-CJ-4	WALGREENS BOOTS ALLIANCE INC		09/15/2021	Paydown		100,836	100,836	100,836	100,836						100,836				4,217	07/15/2026	2.B
97651L-CD-1	WIN 154 B3 - CMO/RMBS		09/01/2021	Paydown		98,048	102,146	101,713			(3,665)		(3,665)		98,048				2,433	06/20/2045	1.D FM
97652T-BE-2	WIN 2015-1 B4 - CMO/RMBS		09/01/2021	Paydown		61,001	61,001	62,643	62,394		(1,393)		(1,393)		61,001				1,524	01/20/2045	1.D FM
98161V-AC-4	WOART 2018-A A3 - ABS		09/15/2021	Paydown		120,409	120,409	121,726	121,626		(1,217)		(1,217)		120,409				1,997	04/17/2023	1.A FE
98162V-AD-1	WOART 2019-B A3 - ABS		09/15/2021	Paydown		812,112	812,112	814,255	816,035		(3,923)		(3,923)		812,112				14,019	07/15/2024	1.A FE
98162W-AD-9	WOART 2018-D A3 - ABS		09/15/2021	Paydown		214,542	214,542	215,975	215,299		(758)		(758)		214,542				4,741	04/15/2024	1.A FE
98162Y-AD-5	WOART 2019-A A3 - ABS		09/15/2021	Paydown		1,444,272	1,444,272	1,444,272	1,444,272						1,444,272				29,100	05/15/2024	1.A FE
98163E-AD-8	WOART 2018-B A3 - ABS		09/15/2021	Paydown		613,729	613,729	623,630	618,288		(4,559)		(4,559)		613,729				12,767	11/15/2023	1.A FE
98311A-AB-1	WYNDHAM HOTELS & RESORTS INC		08/30/2021	FORT WASHINGTON		71,424	69,000	69,000	69,000						69,000		2,424	2,424	3,170	08/15/2028	3.C FE
983793-AH-3	XPO LOGISTICS INC		08/11/2021	FORT WASHINGTON		158,201	159,000	158,942	158,942		7		7		158,949		9,252	9,252	7,784	05/01/2025	4.A FE
C0445#-AL-0	ARC RESOURCES LTD	C	08/23/2021	Various		1,600,000	1,600,000	1,600,000	1,600,000						1,600,000				52,960	08/23/2021	2.C
C1466#-AA-6	CANADIAN PACIFIC RAILWAY LTD	C	09/03/2021	Paydown		59,831	59,831	59,831	59,831						59,831				3,237	03/03/2024	2.A
C9716#-AK-5	WASTE CONNECTIONS INC	C	09/20/2021	Call @ 100.00		7,771,229	7,000,000	7,000,000	7,000,000						7,000,000				995,171	04/20/2027	2.A
60369#-AK-2	ANGLIAN WATER SERVICES LIMITED	C	09/08/2021	Call @ 100.00		15,167,276	15,000,000	15,000,000	15,000,000												

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
										11	12	13	14	15								
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	
.66363#-AW-7	NORDIC AVIATION	C	09/20/2021	SEAPORT GROUP		6,441,240	8,311,277	6,233,458	7,480,149			1,246,692	(1,246,692)		6,233,458		207,782	207,782	428,428	02/27/2026	6. PL	
.68967#-AJ-2	TRITON CONTAINER INTERNATIONAL	C	08/30/2021	Call @ 100.00		6,360,195	6,000,000	6,000,000	6,000,000						6,000,000				643,445	06/30/2023	2.C FE	
.68967#-AM-5	TRITON CONTAINER INTERNATIONAL	C	08/30/2021	Call @ 100.00		2,195,932	2,142,857	2,142,857	2,142,857		(72)		(72)		2,142,785		72	72	129,503	10/31/2022	2.C PL	
.68967#-AQ-6	TRITON CONTAINER INTERNATIONAL	C	08/30/2021	Call @ 100.00		1,093,505	1,000,000	1,000,000	1,000,000						1,000,000				216,288	06/30/2026	2.C FE	
.P4368#-AA-5	FORTIS TCI LIMITED	C	07/01/2021	Paydown															11,215	12/18/2029	2.B	
.00458*-AF-6	AQUASURE	C	07/12/2021	Paydown		268,225	268,225	268,225	268,225						268,225				11,587	01/12/2034	1.G FE	
.000000-00-0	System conversion		07/01/2021	System conversion		(92,101,965)	(104,588,000)	(106,338,817)	(106,201,841)		35,608		35,608		(105,551,609)		(375,550)	(375,550)	13,825,194			
3899999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						422,220,441	381,014,464	383,319,728	319,983,790		(191,861)	1,246,692	(1,438,553)		382,083,902		6,566,005	6,566,005	47,211,628	XXX	XXX	
8399997. Total - Bonds - Part 4						894,749,991	849,590,697	853,761,309	432,186,861	(102,628)	(1,148,912)	1,246,692	(2,498,231)		851,743,392		9,436,064	9,436,064	50,610,512	XXX	XXX	
8399998. Total - Bonds - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8399999. Total - Bonds						894,749,991	849,590,697	853,761,309	432,186,861	(102,628)	(1,148,912)	1,246,692	(2,498,231)		851,743,392		9,436,064	9,436,064	50,610,512	XXX	XXX	
.48127F-AA-1	CITIGROUP INC		09/30/2021	SEAPORT GROUP		1,075,000,000	1,102,038	1,075,000	2,300,000						1,075,000		27,038	27,038	20,828		3.A FE	
.69360J-55-2	JPMORGAN CHASE & CO		08/23/2021	Various		2,300,000,000	2,318,114	2,300,000	2,300,000						2,300,000		18,114	18,114	61,764		2.B FE	
.70509V-50-6	PS BUSINESS PARKS INC		09/10/2021	TRADEBOOK		1,352,000	37,714	33,800	33,800						33,800		3,914	3,914	824		2.B FE	
.74460W-64-4	PEBBLEBROOK HOTEL TRUST		08/23/2021	Call @ 25.00		28,043,000	701,075	698,733	698,733						698,733		2,342	2,342	37,887		4.C	
.866082-50-6	PUBLIC STORAGE		09/01/2021	TRADEBOOK		2,042,000	57,374	50,167	50,167						50,167		7,206	7,206	2,047		2.A FE	
.000000-00-0	SUMMIT HOTEL PROPERTIES INC		09/07/2021	Call @ 25.00		28,889,000	722,225	716,097	716,097						716,097		6,128	6,128	35,326		4.A	
.000000-00-0	System conversion		07/01/2021	System conversion		0.000	7,312	0.000									7,312	7,312				
8499999. Subtotal - Preferred Stocks - Industrial and Miscellaneous (Unaffiliated) Perpetual Preferred						4,945,851	XXX	4,873,796	3,798,796						4,873,796		72,055	72,055	158,676	XXX	XXX	
8999997. Total - Preferred Stocks - Part 4						4,945,851	XXX	4,873,796	3,798,796						4,873,796		72,055	72,055	158,676	XXX	XXX	
8999998. Total - Preferred Stocks - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8999999. Total - Preferred Stocks						4,945,851	XXX	4,873,796	3,798,796						4,873,796		72,055	72,055	158,676	XXX	XXX	
.000000-00-0	VITESCO TECHNOLOGIES GROUP	B	09/21/2021	Exchange		160,400	11,387	11,387							11,387							
.00724F-10-1	ADDOE ORD		09/23/2021	WADDELL & REED		1,072,000	674,431	481,435	536,129	(54,693)			(54,693)		481,435		192,996	192,996				
.015271-10-9	ALEXANDRIA REAL ESTATE EQ REIT ORD		08/06/2021	Various		2,100,000	419,895	322,287	285,152	(41,115)			(41,115)		322,287		97,608	97,608	6,385			
.018802-10-8	ALLIANT ENERGY ORD		08/16/2021	Various		3,300,000	201,049	170,745	170,745	696			696		170,745		30,304	30,304	3,582			
.02079K-10-7	ALPHABET CL C ORD		07/22/2021	WADDELL & REED		10,000	26,599	15,559	17,519	(1,960)			(1,960)		15,559		11,040	11,040				
.024835-10-0	AMERICAN CAMPUS COMM REIT ORD		07/15/2021	INSTINET CORPORATION		800,000	40,264	34,935	34,935						34,935		5,329	5,329	376			
.02665T-30-6	AMERICAN HOMES 4 RENT CL A REIT ORD		09/09/2021	BARCLAYS CAPITAL INC		2,400,000	99,205	89,451	89,451						89,451		9,754	9,754	240			
.03027X-10-0	AMERICAN TOWER REIT		09/28/2021	Various		4,800,000	1,363,962	1,089,893	650,934	12,346			12,346		1,089,893		274,069	274,069	16,065			
.03064D-10-8	AMERICOLD REALTY ORD		09/27/2021	Various		30,800,000	1,089,354	1,169,713	1,149,764	19,949			19,949		1,169,713		(80,359)	(80,359)	17,653			
.031162-10-0	AMGEN ORD		09/08/2021	WADDELL & REED		3,800,000	878,404	338,559	873,696	(535,137)			(535,137)		338,559		539,845	539,845	17,072			
.037833-10-0	APPLE ORD		07/28/2021	WADDELL & REED		407,000	58,868	17,779	54,005	(36,225)			(36,225)		17,779		41,089	41,089	173			
.053484-10-1	AVALONBAY COMMUNITIES REIT ORD		07/13/2021	INSTINET CORPORATION		400,000	89,394	71,338	71,338						71,338		18,055	18,055	1,272			
.067901-10-8	BARRICK GOLD ORD	C	09/15/2021	Return of Capital		0.000	3,681	3,681	3,681						3,681				3,681			
.08975P-10-8	BIGCOMMERCE HOLDINGS SRS 1 ORD		07/01/2021	BANK OF AMERICA ML		0.000													(15)			
.101121-10-1	BOSTON PROPERTIES REIT ORD		08/03/2021	ROBERT W. BAIRD & CO.		800,000	91,715	85,549	85,549						85,549		6,166	6,166	1,568			
.11135E-20-3	BROADSTONE NET LEASE ORD		08/05/2021	WELLS FARGO SECURITIES		1,600,000	42,497	27,200	31,328	(4,128)			(4,128)		27,200		15,297	15,297	983			
.11275Q-10-7	BROOKFIELD INFRASTRUCTURE CL A ORD		07/02/2021	TRADEBOOK		700,000	54,560	44,059	44,059						44,059		10,502	10,502	566			
.125896-10-0	CMIS ENERGY ORD		08/25/2021	INSTINET CORPORATION		800,000	50,681	48,766	48,808	(42)			(42)		48,766		1,914	1,914	1,044			
.133131-10-2	CAMDEN PROPERTY REIT ORD		09/17/2021	Various		2,900,000	424,612	250,729	289,768	(39,039)			(39,039)		250,729		173,882	173,882	7,221			
.14040H-10-5	CAPITAL ONE FINANCIAL ORD		07/01/2021	Adjustment		0.000	1,650										1,650	1,650				
.15189T-10-7	CENTERPOINT ENERGY ORD		08/05/2021	MORGAN STANLEY CSA		1,600,000	41,647	37,344	34,624	2,720			2,720		37,344		4,303	4,303	512			
.156782-10-4	CERNER ORD		07/28/2021	WADDELL & REED		294,000	23,216	22,509	22,509						22,509		707	707	65			
.172967-42-4	CITIGROUP ORD		07/14/2021	WADDELL & REED		21,700,000	1,485,799	668,083	1,338,022	(669,939)			(669,939)		668,083		817,716	817,716	22,134			
.18539C-10-5	CLEARWAY ENERGY CL A ORD		08/24/2021	RAYMOND JAMES		2,200,000	65,355	64,346	26,200	(6,573)			(6,573)		64,346		1,010	1,010	1,437			
.20030N-10-1	COMCAST CL A ORD		08/26/2021	WADDELL & REED		500,000	29,631	19,628	19,628						19,628		10,004	10,004	365			
.216648-40-2	COOPER ORD		09/15/2021	WADDELL & REED		214,000	96,336	79,622	50,501	(275)			(275)		79,622		16,714	16,714	11			
.22822V-10-1	CROWN CASTLE INTERNATIONAL REIT ORD		07/23/2021	Various		1,400,000	268,197	129,724	222,866	(93,142)			(93,142)		129,724		138,473	138,473	3,724			
.23283R-10-0	CYRUSONE REIT ORD		09/21/2021	Various		10,700,000	806,899	636,641	782,705	(146,064)			(146,064)		636,641		170,258	170,258	19,023			
.233331-10-7	DTE ENERGY ORD		07/01/2021	Spinoff		5,463,000	472,980	472,980	663,263	(190,282)			(190,282)		472,980				17,782			

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	For-foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
23345M-10-7	DT MIDSTREAM ORD		09/13/2021	Various	3,100,500	146,720		129,441							129,441		17,279	17,279			
252131-10-7	DEXCOM ORD		09/09/2021	WADDELL & REED	631,000	326,993		216,068	233,293	(17,226)			(17,226)		216,068		110,925	110,925			
252784-30-1	DIAMONDRICK HOSPITALITY REIT ORD		09/28/2021	Various	15,200,000	131,682		156,931							156,931		(25,249)	(25,249)			
253868-10-3	DIGITAL REALTY REIT ORD		09/28/2021	Various	1,700,000	253,284		252,054	83,706	(13,954)			(13,954)		252,054		1,230	1,230	3,340		
26875P-10-1	EOG RESOURCES ORD		09/28/2021	WADDELL & REED	2,000,000	165,606		147,970							147,970		17,636	17,636	3,650		
29364G-10-3	ENTERGY ORD		09/30/2021	Various	12,600,000	1,322,986		1,220,948	1,038,336	(26,509)			(26,509)		1,220,948		102,038	102,038	35,910		
29444U-70-0	EQUINIX REIT ORD		09/15/2021	Various	1,900,000	1,608,509		1,213,352							1,213,352		395,157	395,157	9,758		
29472R-10-8	EQUITY LIFESTYLE PROP REIT ORD		07/20/2021	Various	2,600,000	207,873		160,259							160,259		47,614	47,614	1,885		
29670E-10-7	ESSENTIAL PROPERTIES REALTY TRUS ORD		09/08/2021	Various	4,100,000	129,706		96,350							96,350		33,356	33,356	1,049		
30034W-10-6	EVERGY ORD		08/26/2021	Various	4,455,000	303,822		212,963	247,297	(34,334)			(34,334)		212,963		90,859	90,859	6,615		
30225T-10-2	EXTRA SPACE STORAGE REIT ORD		09/20/2021	Various	4,900,000	864,377		636,020							636,020		228,357	228,357	5,400		
30303M-10-2	FACEBOOK CL A ORD		09/23/2021	WADDELL & REED	396,000	137,619		116,287							116,287		21,332	21,332			
32054K-10-3	FIRST INDUSTRIAL REALTY TRUST ORD		07/19/2021	Various	5,300,000	283,125		217,113							217,113		66,012	66,012	3,294		
366651-10-7	GARTNER ORD		09/23/2021	WADDELL & REED	1,700,000	495,529		319,055							319,055		176,475	176,475			
40412C-10-1	HCA HEALTHCARE ORD		09/08/2021	WADDELL & REED	800,000	199,530		30,138	131,568	(101,430)			(101,430)		30,138		169,392	169,392	768		
41068X-10-0	HANNON ARMSTRONG SUST INFR CAP ORD		08/27/2021	Various	1,800,000	105,374		102,057							102,057		3,317	3,317	1,050		
42250P-10-3	HEALTHPEAK PROPERTIES ORD		07/29/2021	Various	4,600,000	168,982		145,033	84,644	6,873			6,873		145,033		23,949	23,949	2,220		
431284-10-8	HIGHWOODS PROPERTIES REIT ORD		09/27/2021	Various	8,400,000	378,987		381,559	146,631	31,477			31,477		381,559		(2,572)	(2,572)	8,758		
45378A-10-6	INDEPENDENCE REALTY ORD		07/16/2021	EVERCORE ISI	2,700,000	53,535		45,472							45,472		8,063	8,063	324		
461202-10-3	INTUIT ORD		09/23/2021	WADDELL & REED	1,600,000	893,551		564,234	603,962	(43,437)			(43,437)		564,234		329,317	329,317	2,826		
46187W-10-7	INVITATION HOMES ORD		09/09/2021	Various	8,600,000	347,337		272,169							272,169		75,168	75,168	2,057		
49427F-10-8	KILROY REALTY REIT ORD		08/10/2021	EVERCORE ISI	2,500,000	166,274		161,887	57,400	2,148			2,148		161,887		4,386	4,386	3,000		
49446R-10-9	KIMCO REALTY REIT ORD		08/03/2021	Direct H.O.-B	1,050	22		23							23		(1)	(1)			
518439-10-4	ESTEE LAUDER CL A ORD		09/08/2021	WADDELL & REED	361,000	120,839		46,746	96,095	(49,348)			(49,348)		46,746		74,092	74,092	519		
52110H-10-0	LAZY DAY HOLDINGS - SPONSOR SHARES		09/24/2021	INSTINET CORPORATION	5,507,000	118,468		124,789							124,789		(6,321)	(6,321)			
531229-60-7	LIBRITY MEDIA LRTY SIRIUSXM SRS C ORD		08/30/2021	WADDELL & REED	3,900,000	191,490		160,590							160,590		30,900	30,900			
53223X-10-7	LIFE STORAGE ORD		07/28/2021	Various	3,500,000	400,353		346,598	55,715	(10,297)			(10,297)		346,598		53,754	53,754	1,924		
548661-10-7	LOWE'S COMPANIES ORD		09/08/2021	WADDELL & REED	5,400,000	1,075,930		414,564	866,754	(452,190)			(452,190)		414,564		661,366	661,366	8,640		
55303A-10-5	MGM GROWTH PROPERTIES CL A ORD		09/07/2021	Capital One Securities	1,400,000	59,619		49,938							49,938		9,680	9,680	721		
55336V-10-0	MPLX COM UNIT		07/01/2021	EVERCORE ISI	3,000,000	88,683		90,325							90,325		(1,642)	(1,642)			
559222-40-1	MAGNA INTERNATIONAL ORD	C	08/20/2021	WADDELL & REED	13,500,000	1,088,957		637,154	955,800	(318,646)			(318,646)		637,154		451,802	451,802	12,208		
59156R-10-8	METLIFE ORD		08/06/2021	WADDELL & REED	10,600,000	637,786		684,302							684,302		(46,516)	(46,516)			
59522J-10-3	MID AMERICA APT COMMUNITI REIT ORD		08/09/2021	Various	2,400,000	447,035		274,012	304,056	(30,044)			(30,044)		274,012		173,023	173,023	6,663		
617446-44-8	MORGAN STANLEY ORD		08/24/2021	WADDELL & REED	500,000	51,580		26,509	34,265	(7,756)			(7,756)		26,509		25,071	25,071	700		
629377-50-8	NRG ENERGY ORD		08/31/2021	Various	11,400,000	502,669		405,419	56,325	(5,645)			(5,645)		405,419		97,250	97,250	5,063		
637417-10-6	NATIONAL RETAIL PROPERTIES REIT ORD		07/27/2021	STIFEL NICOLAUS	1,200,000	59,832		62,679	49,104	13,575			13,575		62,679		(2,847)	(2,847)	1,248		
65341B-10-6	NEXTERA ENERGY PARTNERS UNIT		09/02/2021	STIFEL NICOLAUS	800,000	66,464		59,099							59,099		7,365	7,365	530		
67066G-10-4	NVIDIA ORD		09/23/2021	WADDELL & REED	117,000	25,918		16,313							16,313		9,605	9,605	14		
67103H-10-7	O REILLY AUTOMOTIVE ORD		09/21/2021	WADDELL & REED	1,310,000	793,245		398,376	592,867	(194,491)			(194,491)		398,376		394,869	394,869			
681936-10-0	OMEGA HEALTHCARE REIT ORD		09/16/2021	Various	15,500,000	522,412		394,923	530,272	(167,317)			(167,317)		394,923		127,489	127,489	29,949		
70450Y-10-3	PAYPAL HOLDINGS ORD		09/08/2021	WADDELL & REED	22,000	6,308		4,206		(946)			(946)		4,206		2,102	2,102			
718172-10-9	PHILLIP MORRIS INTERNATIONAL ORD		08/23/2021	WADDELL & REED	300,000	30,523		25,739	24,837	902			902		25,739		4,784	4,784	1,080		
74340W-10-3	PROLOGIS REIT		08/16/2021	Various	2,000,000	262,491		184,173	39,864	(7,753)			(7,753)		184,173		78,318	78,318	2,520		
74460D-10-9	PUBLIC STORAGE REIT ORD		08/09/2021	Various	1,600,000	495,711		406,016	23,093	(1,004)			(1,004)		406,016		89,695	89,695	4,400		
74736A-10-3	QTS REALTY CL A REIT ORD		08/03/2021	Various	11,300,000	875,741		473,405	699,244	(225,839)			(225,839)		473,405		402,336	402,336	21,561		
75513E-10-1	RAYTHEON TECHNOLOGIES ORD		08/16/2021	WADDELL & REED	300,000	26,013		21,781							21,781		4,232	4,232	296		
758849-10-3	REGENCY CENTERS REIT ORD		09/28/2021	Various	4,800,000	330,279		279,243	218,832	60,411			60,411		279,243		51,036	51,036	8,568		
78409V-10-4	S&P GLOBAL ORD		08/25/2021	WADDELL & REED	150,000	65,247		53,884	18,080	267			267		53,884		11,363	11,363	273		
78410G-10-4	SBA COMMUNICATIONS CL A REIT ORD		09/28/2021	Various	1,200,000	420,855		393,722							393,722		27,133	27,133	812		
816851-10-9	SEMPRA ORD		07/08/2021	INSTINET CORPORATION	3,440,000	457,483		517,227	438,290	78,937			78,937		517,227		(59,744)	(59,744)	11,163		
828806-10-9	SIMON PROP GRP REIT ORD		07/07/2021	RAYMOND JAMES	1,700,000	211,862		130,705	144,976	(14,271)			(14,271)		130,705		81,158	81,158	6,800		
85254J-10-2	STAG INDUSTRIAL REIT ORD		08/20/2021	Various	3,200,000	128,954		66,904	100,224	(33,320)			(33,320)		66,904		62,050	62,050	2,728		
854502-10-1	STANLEY BLACK AND DECKER ORD		09/08/2021	WADDELL & REED	207,000	38,980		31,352		(5,610)			(5,610)		31,352		7,628	7,628	453		
862121-10-0	STORE CAPITAL ORD		08/04/2021	RBC CAPITAL MARKETS	1,300,000	46,423		32,476	44,174	(11,698)			(11,698)		32,476		13,947	13,947	1,404		

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
										11	12	13	14	15								
CUSIP Identification	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consid- eration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization)/ Accretion	Current Year's Other Than Temporary Impairment Recogn- ized	Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Con- tractual Maturity Date	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol	
.866674-10-4	SUN COMMUNITIES REIT ORD		09/08/2021	Various	1,300,000	249,130		183,015	75,975	(4,906)			(4,906)		183,015		66,115	66,115	2,553			
.874039-10-0	TAIWAN SEMICONDUCTOR MNFTG ADR 5 ORD	C	07/01/2021	Stanford C.Bernstein	0.000			0.000														
.876123-10-1	TARGA RESOURCES ORD		09/17/2021	Various	29,400,000	1,288,354		519,158	775,572	(256,414)			(256,414)		519,158		769,196	769,196	8,160			
.902653-10-4	UDR REIT ORD		07/30/2021	Various	4,900,000	262,028		223,021	188,307	34,714			34,714		223,021		39,007	39,007	5,317			
.90290N-10-9	USA COMPRESSION PARTNERS COM UNT		08/10/2021	Various	9,900,000	153,657		105,534	134,640	(29,106)			(29,106)		105,534		48,123	48,123	15,593			
.92276F-10-0	VENTAS REIT ORD		08/20/2021	EVERCORE ISI	5,800,000	314,898		336,652							336,652		(21,753)	(21,753)	2,610			
.948741-10-3	WEINGARTEN RLTY REIT ORD		08/03/2021	Exchange	18,831,000	592,390		314,916	408,068	(93,152)			(93,152)		314,916		277,475	277,475	22,974			
.95040Q-10-4	WELLTOWER ORD		09/10/2021	Various	25,900,000	2,221,437		1,645,645	1,111,464	(103,619)			(103,619)		1,645,645		575,792	575,792	39,772			
.962166-10-4	WEYERHAEUSER REIT		09/22/2021	Various	12,800,000	444,582		352,388	285,005	(80,614)			(80,614)		352,388		92,194	92,194	3,315			
D15349-10-9	COVESTRO AG	B	07/23/2021	UBS LONDON GCM	1,603,000	105,515		67,778	98,884	(26,793)			(26,793)	(4,313)	67,778	2,440	35,296	37,737	1,846			
D16212-14-0	CONTINENTAL ORD	B	09/16/2021	Direct H.O.-B	4,772,000	662,508		662,508							662,508							
D2035M-13-6	DEUTSCHE TELEKOM N ORD	B	07/22/2021	Credit Suisse	11,146,000	232,885		196,965	203,696	4,030			4,030	(10,760)	196,965	3,516	32,403	35,919	7,966			
D8T4KW-10-7	VITESCO TECHS N ORD	B	09/30/2021	Various	700,000	44,728		51,968							51,968	(1,149)	(6,091)	(7,240)				
G16252-10-1	BROOKFIELD INFRASTRUCTUR PARTNER UNIT		09/10/2021	Various	4,900,000	279,728		115,993	242,060	(126,067)			(126,067)		115,993		163,735	163,735	6,885			
G1700D-10-5	BURBERRY GROUP ORD	B	08/24/2021	Various	19,408,000	488,045		363,982	474,695	(97,284)			(97,284)	(13,430)	363,982	17,454	106,609	124,064	11,441			
G25508-10-5	CRH ORD	B	08/20/2021	Various	4,361,000	215,019		184,122	181,298	5,759			5,759	(2,935)	184,122	(5,087)	35,984	30,897	2,838			
G29183-10-3	EATON ORD	C	07/26/2021	WADDELL & REED	10,100,000	1,558,259		980,013	1,213,414	(233,401)			(233,401)		980,013		578,246	578,246	15,352			
G6700G-10-7	NVENT ELECTRIC ORD	C	09/03/2021	WADDELL & REED	1,200,000	40,885		22,764	27,948	(5,184)			(5,184)		22,764		18,121	18,121	630			
J20454-11-2	HITACHI ORD	B	07/26/2021	CITIGROUP GLOBAL MKTS	3,100,000	182,006		103,921	122,013	(14,680)			(14,680)	(3,411)	103,921	(6,596)	84,680	78,084	1,318			
J24994-11-3	ISUZU MOTORS ORD	B	08/23/2021	Various	7,600,000	93,186		89,628	72,115	22,427			22,427	(4,914)	89,628	(698)	4,256	3,558	1,164			
J8129E-10-8	TAKEDA PHARM ORD	B	07/01/2021	MORGAN STANLEY	0.000			0.000							0.000				14,895			
N6596X-10-9	NXP SEMICONDUCTORS ORD	C	07/01/2021	Stanford C.Bernstein	0.000			0.000							0.000				835			
R2R90P-10-3	EQUINOR ORD	B	08/23/2021	Various	13,753,000	277,025		279,142	232,408	57,214			57,214	(10,479)	279,142	(2,456)	339	(2,117)	3,906			
R9900C-10-6	YARA INTERNATIONAL ORD	B	07/26/2021	MERRILL LYNCH INTL	8,077,000	430,017		303,533	335,223	(36,790)			(36,790)	5,099	303,533	(19,895)	146,379	126,484	14,565			
000000-00-0	System conversion		07/01/2021	System conversion	(70,604,000)	(2,023,866)		(1,871,393)	(1,012,286)	135,241			135,241		(2,072,205)		48,339	48,339				
9099999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded				35,364,252		XXX	25,245,747	20,361,331	(4,210,005)			(4,210,005)	(45,144)	25,044,935	(12,470)	10,331,788	10,319,317	548,610	XXX	XXX	
9799997	Total - Common Stocks - Part 4				35,364,252		XXX	25,245,747	20,361,331	(4,210,005)			(4,210,005)	(45,144)	25,044,935	(12,470)	10,331,788	10,319,317	548,610	XXX	XXX	
9799998	Total - Common Stocks - Part 5				XXX		XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9799999	Total - Common Stocks				35,364,252		XXX	25,245,747	20,361,331	(4,210,005)			(4,210,005)	(45,144)	25,044,935	(12,470)	10,331,788	10,319,317	548,610	XXX	XXX	
9899999	Total - Preferred and Common Stocks				40,310,104		XXX	30,119,544	24,160,127	(4,210,005)			(4,210,005)	(45,144)	29,918,732	(12,470)	10,403,843	10,391,372	707,286	XXX	XXX	
9999999	Totals				935,060,094		XXX	883,880,853	456,346,988	(4,312,633)	(1,148,912)	1,246,692	(6,708,236)	(45,144)	881,662,124	(12,470)	19,839,906	19,827,436	51,317,797	XXX	XXX	

EO5.18

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23														
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)														
007999999. Subtotal - Purchased Options - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108														XXX																			XXX	XXX		
014999999. Subtotal - Purchased Options - Hedging Effective Variable Annuity Guarantees Under SSAP No.108														XXX																						
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	B4TYDEB6KMZ0031MB27	02/18/2021	02/17/2022	1,150,000	115,000,000	100.000	6,014,501		7,406,799	XXX	7,406,799	1,392,298						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	B4TYDEB6KMZ0031MB27	06/17/2021	06/16/2022	940,000	94,000,000	100.000	3,985,600		3,383,695	XXX	3,383,695	(601,905)						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	B4TYDEB6KMZ0031MB27	09/16/2021	09/15/2022	145,000	14,500,000	100.000	645,250		445,714	XXX	445,714	(199,536)						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	B4TYDEB6KMZ0031MB27	09/16/2021	09/15/2022	1,040,000	104,000,000	100.000	4,752,800		3,196,844	XXX	3,196,844	(1,555,956)						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	B4TYDEB6KMZ0031MB27	10/15/2020	10/14/2021	1,150,000	115,000,000	100.000	6,106,500		18,441,768	XXX	18,441,768	7,697,318						---	0004													
SPX Call 4405.8	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	B4TYDEB6KMZ0031MB27	08/19/2021	08/18/2022	7,036	31,000,000	4405.800	2,216,500		1,826,592	XXX	1,826,592	(389,908)						---	0001													
SPX Call 4405.8	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	B4TYDEB6KMZ0031MB27	08/19/2021	08/18/2022	77,171	340,000,000	4405.800	24,310,000		20,033,592	XXX	20,033,592	(4,276,408)						---	0001													
SPX Call 3722.48	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	G5GSEF7VJP5170UK5573	12/17/2020	12/16/2021	26,058	97,000,000	3722.480	7,405,950		16,062,609	XXX	16,062,609	8,178,450						---	0001													
SPX Call 3722.48	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	G5GSEF7VJP5170UK5573	12/17/2020	12/16/2021	115,514	430,000,000	3722.480	32,841,250		71,205,379	XXX	71,205,379	36,254,980						---	0001													
SPX Call 3915.46	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	G5GSEF7VJP5170UK5573	03/18/2021	03/17/2022	81,727	320,000,000	3915.460	25,080,000		41,506,847	XXX	41,506,847	16,426,847						---	0001													
SPX Call 4159.12	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	G5GSEF7VJP5170UK5573	05/20/2021	05/19/2022	62,513	260,000,000	4159.120	18,557,500		22,809,825	XXX	22,809,825	4,252,325						---	0001													
SPX Call 4405.8	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	G5GSEF7VJP5170UK5573	08/19/2021	08/18/2022	30,868	136,000,000	4405.800	9,724,680		8,013,437	XXX	8,013,437	(1,711,243)						---	0001													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	02/18/2021	02/17/2022	135,000	13,500,000	100.000	676,350		869,494	XXX	869,494	193,144						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	03/18/2021	03/17/2022	115,000	11,500,000	100.000	541,650		725,845	XXX	725,845	184,195						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	04/15/2021	04/14/2022	1,030,000	103,000,000	100.000	4,480,538		4,226,712	XXX	4,226,712	(253,826)						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	04/15/2021	04/14/2022	195,000	19,500,000	100.000	815,100		800,203	XXX	800,203	(14,897)						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	05/20/2021	05/19/2022	160,000	16,000,000	100.000	712,000		729,061	XXX	729,061	17,061						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	08/19/2021	08/18/2022	1,020,000	102,000,000	100.000	5,202,000		3,595,099	XXX	3,595,099	(1,606,901)						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	10/15/2020	10/14/2021	125,000	12,500,000	100.000	641,250		2,004,540	XXX	2,004,540	836,665						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	12/17/2020	12/16/2021	1,400,000	140,000,000	100.000	6,930,000		12,372,833	XXX	12,372,833	5,637,433						---	0004													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	12/17/2020	12/16/2021	135,000	13,500,000	100.000	631,800		1,193,095	XXX	1,193,095	543,610						---	0004													
SPSLVI Call 10166.96	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	09/16/2021	09/15/2022	1,475	15,000,000	10166.960	948,000		663,060	XXX	663,060	(284,940)						---	0002													
SPSLVI Call 10333.62	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	08/19/2021	08/18/2022	2,323	24,000,000	10333.620	1,543,200		824,958	XXX	824,958	(718,242)						---	0002													
SPSLVI Call 9015.89	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	01/14/2021	01/20/2022	1,764	15,900,000	9015.890	1,140,030		1,610,424	XXX	1,610,424	470,394						---	0002													
SPX Call 3915.46	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	ROMJISFPUBM8PR08K5P83	03/18/2021	03/17/2022	7,662	30,000,000	3915.460	2,300,550		3,891,267	XXX	3,891,267	1,590,717						---	0001													
SPSLVI Call 8865.3	FIUL Hedge	Exhibit 5	Equity/Index	Credit Suisse International	E58DKGJYYJLNB8C3868	11/19/2020	11/18/2021	1,692	15,000,000	8865.300	1,078,500		1,608,710	XXX	1,608,710	471,110						---	0002													
SPSLVI Call 8894.03	FIUL Hedge	Exhibit 5	Equity/Index	Credit Suisse International	E58DKGJYYJLNB8C3868	10/15/2020	10/14/2021	1,147	10,200,000	8894.030	812,940		1,028,001	XXX	1,028,001	303,171						---	0002													
Basket Option Call	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	W22LR0WP21HZNB6K528	03/18/2021	03/17/2022	890,000	89,000,000	100.000	4,352,100		5,617,412	XXX	5,617,412	1,265,312						---	0004													

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Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

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Basket Option Call 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	06/17/2021	06/16/2022	200,000	20,000,000	100.000		818,000		719,935		719,935	(98,065)							0004
Basket Option Call 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	07/15/2021	07/14/2022	850,000	85,000,000	100.000		5,159,500		2,991,318		2,991,318	(2,168,182)							0004
Basket Option Call 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	11/19/2020	11/18/2021	1,200,000	120,000,000	100.000	6,288,000			14,250,950		14,250,950	6,196,550							0004
SPSLVI Call 9054.25 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	12/17/2020	12/16/2021	1,325	12,000,000	9054.250	810,000			1,085,431		1,085,431	321,988							0002
SPSLVI Call 9122.9 02/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	02/18/2021	02/17/2022	1,578	14,400,000	9122.900		1,101,600		1,355,869		1,355,869	254,269							0002
SPSLVI Call 9665.49 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	04/15/2021	04/14/2022	2,235	21,600,000	9665.490		1,371,600		1,224,579		1,224,579	(147,022)							0002
SPSLVI Call 9801.98 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	06/17/2021	06/16/2022	2,142	21,000,000	9801.980		1,239,000		1,177,776		1,177,776	(61,224)							0002
SX5E Call 3451.97 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	11/19/2020	11/18/2021	3,476	12,000,000	3451.970	727,200			2,106,286		2,106,286	1,192,367							0003
SX5E Call 3451.97 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	11/19/2020	11/18/2021	724	2,500,000	3451.970	151,500			438,810		438,810	248,408							0003
SX5E Call 3560.87 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	12/17/2020	12/16/2021	842	3,000,000	3560.870	182,700			435,254		435,254	258,194							0003
SX5E Call 3560.87 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	12/17/2020	12/16/2021	3,651	13,000,000	3560.870	791,700			1,886,100		1,886,100	1,118,839							0003
SX5E Call 3867.54 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	03/18/2021	03/17/2022	2,327	9,000,000	3867.540		519,300		718,403		718,403	199,103							0003
SX5E Call 3867.54 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	03/18/2021	03/17/2022	776	3,000,000	3867.540		173,100		239,468		239,468	66,368							0003
SX5E Call 4124.71 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	08/19/2021	08/18/2022	727	3,000,000	4124.710		163,200		133,193		133,193	(30,007)							0003
SX5E Call 4124.71 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	08/19/2021	08/18/2022	2,182	9,000,000	4124.710		489,600		399,579		399,579	(90,021)							0003
SX5E TE 01/20/2022 C3641.37	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	01/14/2021	01/20/2022	3,295	12,000,000	3641.370		740,400		1,517,789		1,517,789	777,389							0003
SX5E TE 01/20/2022 C3641.37	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	01/14/2021	01/20/2022	1,098	4,000,000	3641.370		246,800		505,930		505,930	259,130							0003
SPX Call 3581.87 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	11/19/2020	11/18/2021	92,131	330,000,000	3581.870	25,575,000			67,779,596		67,779,596	32,264,997							0001
SPX Call 3581.87 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	11/19/2020	11/18/2021	7,538	27,000,000	3581.870	2,096,550			5,545,603		5,545,603	2,639,863							0001
SPX Call 3581.87 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	11/19/2020	11/18/2021	28,477	102,000,000	3581.870	7,915,200			20,950,057		20,950,057	9,972,819							0001
SPX Call 3581.87 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	11/19/2020	11/18/2021	1,675	6,000,000	3581.870	465,600			1,232,356		1,232,356	586,635							0001
SPX Call 3722.48 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	12/17/2020	12/16/2021	10,746	40,000,000	3722.480	3,060,000			6,623,756		6,623,756	3,372,555							0001
SPX Call 3795.54 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	01/14/2021	01/20/2022	11,856	45,000,000	3795.540		3,480,750		6,805,119		6,805,119	3,324,369							0001
SPX Call 3795.54 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	01/14/2021	01/20/2022	24,766	94,000,000	3795.540		7,256,800		14,215,137		14,215,137	6,958,337							0001
SPX Call 3795.54 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	01/14/2021	01/20/2022	1,581	6,000,000	3795.540		462,900		907,349		907,349	444,449							0001
SPX Call 3795.54 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	01/14/2021	01/20/2022	113,291	430,000,000	3795.540		33,239,000		65,026,689		65,026,689	31,787,689							0001
SPX Call 4159.12 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	05/20/2021	05/19/2022	17,552	73,000,000	4159.120		5,201,250		6,404,297		6,404,297	1,203,047							0001
SPX Call 4159.12 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	05/20/2021	05/19/2022	7,454	31,000,000	4159.120		2,208,750		2,719,633		2,719,633	510,883							0001
SPX Call 4170.42 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	04/15/2021	04/14/2022	8,872	37,000,000	4170.420		2,497,500		2,976,115		2,976,115	478,615							0001

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
SPX Call 4170.42 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	04/15/2021	04/14/2022	18,463	77,000,000	4170.420		5,209,050		6,193,537		6,193,537	984,487							0001	
SPX Call 4221.86 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	06/17/2021	06/16/2022	22,028	93,000,000	4221.860		6,138,000		7,447,075		7,447,075	1,309,075								0001
SPX Call 4221.86 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	06/17/2021	06/16/2022	80,533	340,000,000	4221.860		22,440,000		27,225,867		27,225,867	4,785,867								0001
SPX Call 4221.86 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	06/17/2021	06/16/2022	8,764	37,000,000	4221.860		2,430,900		2,962,815		2,962,815	531,915								0001
SPX Call 4473.75 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	09/16/2021	09/15/2022	75,999	340,000,000	4473.750		24,573,500		17,776,899		17,776,899	(6,796,601)								0001
SPX Call 4473.75 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	09/16/2021	09/15/2022	18,329	82,000,000	4473.750		5,975,750		4,287,370		4,287,370	(1,688,380)								0001
SPX Call 4473.75 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	09/16/2021	09/15/2022	7,823	35,000,000	4473.750		2,530,500		1,829,975		1,829,975	(700,525)								0001
SXSE Call 3999.91 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	05/20/2021	05/19/2022	2,250	9,000,000	3999.910		514,800		493,449		493,449	(21,351)								0003
SXSE Call 3999.91 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	05/20/2021	05/19/2022	750	3,000,000	3999.910		171,600		164,483		164,483	(7,117)								0003
SXSE Call 4056.39 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	07/15/2021	07/14/2022	740	3,000,000	4056.390		162,000		150,430		150,430	(11,570)								0003
SXSE Call 4056.39 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	07/15/2021	07/14/2022	2,465	10,000,000	4056.390		540,000		501,435		501,435	(38,565)								0003
SXSE Call 4169.87 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	09/16/2021	09/15/2022	719	3,000,000	4169.870		167,100		124,504		124,504	(42,596)								0003
Basket Option Call 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	01/14/2021	01/20/2022	140,000	14,000,000	100.000		672,000		1,037,635		1,037,635	365,635								0004
Basket Option Call 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	07/15/2021	07/14/2022	165,000	16,500,000	100.000		1,027,950		580,668		580,668	(447,282)								0004
Basket Option Call 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	11/19/2020	11/18/2021	155,000	15,500,000	100.000	807,550			1,840,748		1,840,748	800,388								0004
SPPRISME Call 5095.22 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	04/09/2021	03/17/2022	2,159	11,000,000	5095.220		376,423		676,980		676,980	300,557								0007
SPPRISME Call 5121.55 02/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	04/09/2021	02/17/2022	1,562	8,000,000	5121.550		238,631		445,731		445,731	207,101								0007
SPPRISME Call 5207.31 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	04/15/2021	04/14/2022	1,440	7,500,000	5207.310		210,000		321,110		321,110	111,110								0007
SPPRISME Call 5225.45 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	05/20/2021	05/19/2022	1,474	7,700,000	5225.450		215,600		318,659		318,659	103,059								0007
SPPRISME Call 5285.07 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	06/17/2021	06/16/2022	1,306	6,900,000	5285.070		193,200		235,872		235,872	42,672								0007
SPPRISME Call 5336.45 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	08/19/2021	08/18/2022	2,249	12,000,000	5336.450		336,000		365,310		365,310	29,310								0007
SPPRISME Call 5379.36 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	07/15/2021	07/14/2022	1,357	7,300,000	5379.360		204,400		178,432		178,432	(25,968)								0007
SPPRISME Call 5442.25 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	09/16/2021	09/15/2022	2,297	12,500,000	5442.250		350,000		263,951		263,951	(86,049)								0007
SPSLVI Call 10069.38 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	07/15/2021	07/14/2022	4,469	45,000,000	10069.380		2,776,500		1,966,938		1,966,938	(809,562)								0002

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
SX5E Call 3192.69 10/14/2021	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RHIGC71XBU11	10/15/2020	10/14/2021	1,566	5,000,000	3192.690	345,000		1,336,308		1,336,308	664,275						---	0003
SX5E Call 3192.69 10/14/2021	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RHIGC71XBU11	10/15/2020	10/14/2021	2,819	9,000,000	3192.690	621,000		2,405,354		2,405,354	1,195,351						---	0003
SX5E Call 3993.43 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RHIGC71XBU11	04/15/2021	04/14/2022	751	3,000,000	3993.430	150,300		175,540		175,540	25,240						---	0003
SX5E Call 3993.43 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RHIGC71XBU11	04/15/2021	04/14/2022	2,254	9,000,000	3993.430	450,900		526,621		526,621	75,721						---	0003
SX5E Call 4158.14 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RHIGC71XBU11	06/17/2021	06/16/2022	721	3,000,000	4158.140	151,800		105,373		105,373	(46,427)						---	0003
SX5E Call 4158.14 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RHIGC71XBU11	06/17/2021	06/16/2022	2,044	8,500,000	4158.140	430,100		298,556		298,556	(131,544)						---	0003
SX5E Call 4169.87 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RHIGC71XBU11	09/16/2021	09/15/2022	2,158	9,000,000	4169.870	486,000		373,511		373,511	(112,489)						---	0003
SX5E TE 02/17/2022 C3681.04	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RHIGC71XBU11	02/18/2021	02/17/2022	1,087	4,000,000	3681.040	260,400		476,558		476,558	216,158						---	0003
SX5E TE 02/17/2022 C3681.04	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RHIGC71XBU11	02/18/2021	02/17/2022	2,445	9,000,000	3681.040	585,900		1,072,256		1,072,256	486,356						---	0003
SPX Call 3483.34 10/14/2021	FIUL Hedge	Exhibit 5	Equity/Index	Truist Bank	JJKC32MCHID171265Z06	10/15/2020	10/14/2021	9,187	32,000,000	3483.340	2,710,400		7,584,169		7,584,169	3,523,110						---	0001
SPX Call 3483.34 10/14/2021	FIUL Hedge	Exhibit 5	Equity/Index	Truist Bank	JJKC32MCHID171265Z06	10/15/2020	10/14/2021	37,608	131,000,000	3483.340	11,095,700		31,047,693		31,047,693	14,423,535						---	0001
SPX Call 3915.46 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Truist Bank	JJKC32MCHID171265Z06	03/18/2021	03/17/2022	25,795	101,000,000	3915.460	7,797,200		13,100,599		13,100,599	5,303,399						---	0001
SPX Call 4360.03 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Truist Bank	JJKC32MCHID171265Z06	07/15/2021	07/14/2022	7,569	33,000,000	4360.030	2,250,600		2,017,603		2,017,603	(232,997)						---	0001
Basket Option Call 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	01/14/2021	01/20/2022	1,010,000	101,000,000	100.000	5,019,700		7,485,792		7,485,792	2,466,092						---	0004
Basket Option Call 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	05/20/2021	05/19/2022	980,000	98,000,000	100.000	4,517,800		4,465,500		4,465,500	(52,300)						---	0004
Basket Option Call 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	08/19/2021	08/18/2022	210,000	21,000,000	100.000	1,102,500		740,167		740,167	(362,333)						---	0004
SPSLV Call 9090.27 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	03/18/2021	03/17/2022	3,960	36,000,000	9090.270	2,516,400		3,623,813		3,623,813	1,107,413						---	0002
SPSLV Call 9869.71 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	05/20/2021	05/19/2022	1,824	18,000,000	9869.710	1,179,000		870,281		870,281	(308,719)						---	0002
SPX Call 3483.34 10/14/2021	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	10/15/2020	10/14/2021	106,220	370,000,000	3483.340	30,543,500		87,691,957		87,691,957	40,738,562						---	0001
SPX Call 3913.97 02/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	02/18/2021	02/17/2022	8,431	33,000,000	3913.970	2,729,100		4,145,941		4,145,941	1,416,841						---	0001
SPX Call 3913.97 02/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	02/18/2021	02/17/2022	94,533	370,000,000	3913.970	30,599,000		46,484,797		46,484,797	15,885,797						---	0001
SPX Call 3913.97 02/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	02/18/2021	02/17/2022	23,250	91,000,000	3913.970	7,525,700		11,432,747		11,432,747	3,907,047						---	0001
SPX Call 4170.42 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	04/15/2021	04/14/2022	76,731	320,000,000	4170.420	21,568,000		25,739,374		25,739,374	4,171,374						---	0001
SPX Call 4360.03 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	07/15/2021	07/14/2022	73,394	320,000,000	4360.030	21,760,000		19,564,636		19,564,636	(2,195,364)						---	0001
SPX Call 4360.03 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	07/15/2021	07/14/2022	20,413	89,000,000	4360.030	6,052,000		5,441,414		5,441,414	(610,586)						---	0001
BXIIITAC5 Call 03/25/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	G5GSEF7VJP5170UK5573	03/31/2021	03/25/2022	49,685	9,165,937	184.480	223,087		231,335		231,335	8,248						---	0010
BXIIITAC5 Call 184.13 03/18/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	G5GSEF7VJP5170UK5573	03/24/2021	03/18/2022	60,592	11,156,752	184.130	291,446		292,775		292,775	1,329						---	0010
BXIIITAC5 Call 184.48 10/29/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	G5GSEF7VJP5170UK5573	11/04/2020	10/29/2021	37,507	6,919,264	184.480	240,794		122,462		122,462	(179,702)						---	0010
BXIIITAC5 Call 184.61 05/13/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	G5GSEF7VJP5170UK5573	05/19/2021	05/13/2022	34,986	6,458,766	184.611	157,437		161,009		161,009	3,573						---	0010

E06.3

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
BXIIITAC5 Call 184.63 03/04/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.03/11/2021	.03/04/2022	50,193	9,267,163	184.630		264,518		220,902		220,902	(43,616)							0010	
BXIIITAC5 Call 184.88 04/01/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.04/07/2021	.04/01/2022	30,780	5,690,571	184.880		146,820		137,178		137,178	(9,642)								0010
BXIIITAC5 Call 185.36 03/11/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.03/17/2021	.03/11/2022	51,350	9,518,240	185.360		235,183		205,599		205,599	(29,585)								0010
BXIIITAC5 Call 185.36 04/08/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.04/14/2021	.04/08/2022	58,787	10,896,690	185.360		286,879		248,047		248,047	(38,832)								0010
BXIIITAC5 Call 185.6 05/20/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.05/26/2021	.05/20/2022	38,549	7,154,713	185.600		198,528		168,763		168,763	(29,765)								0010
BXIIITAC5 Call 186.12 04/14/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.04/21/2021	.04/14/2022	33,290	6,196,011	186.120		164,455		127,552		127,552	(36,903)								0010
BXIIITAC5 Call 186.2 04/29/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.05/05/2021	.04/29/2022	40,254	7,495,237	186.200		198,853		156,918		156,918	(41,935)								0010
BXIIITAC5 Call 186.31 05/27/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.06/02/2021	.05/27/2022	33,807	6,298,670	186.310		162,614		136,419		136,419	(26,195)								0010
BXIIITAC5 Call 186.58 05/06/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.05/12/2021	.05/06/2022	52,432	9,782,809	186.580		185,086		196,413		196,413	11,327								0010
BXIIITAC5 Call 186.61 04/22/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.04/28/2021	.04/22/2022	31,028	5,790,223	186.610		145,834		115,566		115,566	(30,268)								0010
BXIIITAC5 Call 186.67 10/22/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.10/28/2020	.10/22/2021	39,745	7,419,184	186.670	165,736			60,843		60,843	(197,419)								0010
BXIIITAC5 Call 186.83 06/03/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.06/09/2021	.06/03/2022	44,510	8,315,723	186.830		231,450		169,661		169,661	(61,789)								0010
BXIIITAC5 Call 187.3 10/01/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.10/07/2020	.10/01/2021	35,947	6,732,851	187.300	165,356			12,436		12,436	(202,280)								0010
BXIIITAC5 Call 187.4 06/20/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.06/23/2021	.06/20/2022	34,508	6,466,777	187.400		166,328		125,687		125,687	(40,641)								0010
BXIIITAC5 Call 187.57 06/24/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.06/29/2021	.06/24/2022	33,381	6,261,270	187.570		166,571		119,736		119,736	(46,835)								0010
BXIIITAC5 Call 187.83 06/13/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.06/16/2021	.06/13/2022	36,317	6,821,385	187.830		157,252		123,202		123,202	(34,049)								0010
BXIIITAC5 Call 187.83 11/05/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.11/11/2020	.11/05/2021	40,827	7,668,464	187.830	189,844			49,300		49,300	(189,189)								0010
BXIIITAC5 Call 187.84 02/18/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.02/24/2021	.02/18/2022	27,910	5,242,663	187.840		126,713		69,739		69,739	(56,974)								0010
BXIIITAC5 Call 188.06 10/08/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.10/14/2020	.10/08/2021	36,353	6,836,590	188.060	187,946			14,840		14,840	(186,499)								0010
BXIIITAC5 Call 188.32 10/15/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.10/21/2020	.10/15/2021	37,032	6,973,889	188.320	151,091			19,932		19,932	(180,917)								0010
BXIIITAC5 Call 188.5 11/12/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.11/18/2020	.11/12/2021	36,024	6,790,450	188.500	179,398			37,785		37,785	(159,681)								0010
BXIIITAC5 Call 188.87 07/01/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.07/07/2021	.07/01/2022	38,271	7,228,191	188.870		210,489		116,709		116,709	(93,780)								0010
BXIIITAC5 Call 189.25 07/15/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.07/21/2021	.07/15/2022	36,284	6,866,756	189.250		190,128		108,140		108,140	(81,989)								0010
BXIIITAC5 Call 189.29 01/28/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.02/03/2021	.01/28/2022	37,017	7,006,956	189.290		181,384		62,555		62,555	(118,828)								0010
BXIIITAC5 Call 189.36 12/03/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.12/09/2020	.12/03/2021	34,657	6,562,725	189.360	171,901			36,214		36,214	(141,045)								0010
BXIIITAC5 Call 189.39 11/19/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.11/25/2020	.11/19/2021	39,904	7,557,415	189.390	197,525			33,733		33,733	(166,539)								0010
BXIIITAC5 Call 189.43 07/11/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.07/14/2021	.07/11/2022	37,230	7,052,534	189.430		173,493		107,328		107,328	(66,165)								0010
BXIIITAC5 Call 189.6 09/23/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.09/29/2021	.09/23/2022	36,116	6,847,541	189.600		149,158		117,281		117,281	(31,877)								0010
BXIIITAC5 Call 189.7 01/07/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.01/13/2021	.01/07/2022	25,641	4,864,026	189.700		130,767		34,173		34,173	(96,595)								0010

E06.4

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
BXIIITAC5 Call 189.79 01/14/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.01/20/2021	.01/14/2022	31,638	6,004,606	189.790		175,275		43,456		43,456	(131,819)						---	0010
BXIIITAC5 Call 189.92 11/26/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.12/02/2020	.11/26/2021	34,721	6,594,266	189.920	152,774			27,153		27,153	(138,626)						---	0010
BXIIITAC5 Call 190.02 02/04/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.02/10/2021	.02/04/2022	40,390	7,674,933	190.020		222,954		60,426		60,426	(162,527)						---	0010
BXIIITAC5 Call 190.11 07/22/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.07/28/2021	.07/22/2022	38,004	7,224,982	190.110		198,762		102,118		102,118	(96,644)						---	0010
BXIIITAC5 Call 190.23 12/10/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.12/16/2020	.12/10/2021	45,210	8,600,247	190.230	225,597			39,037		39,037	(173,131)						---	0010
BXIIITAC5 Call 190.27 02/11/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.02/17/2021	.02/11/2022	37,597	7,153,655	190.270		159,789		55,483		55,483	(104,306)						---	0010
BXIIITAC5 Call 190.28 08/08/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.08/11/2021	.08/08/2022	31,789	6,048,881	190.280		152,589		86,615		86,615	(65,974)						---	0010
BXIIITAC5 Call 190.32 12/17/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.12/23/2020	.12/17/2021	47,442	9,029,213	190.320	233,416			43,461		43,461	(178,929)						---	0010
BXIIITAC5 Call 190.56 09/16/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.09/22/2021	.09/16/2022	25,704	4,898,175	190.560		137,260		73,044		73,044	(64,216)						---	0010
BXIIITAC5 Call 190.64 08/12/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.08/18/2021	.08/12/2022	40,431	7,707,722	190.640		185,982		105,793		105,793	(80,188)						---	0010
BXIIITAC5 Call 190.78 12/23/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.12/30/2020	.12/23/2021	45,202	8,623,655	190.780	226,010			38,630		38,630	(187,396)						---	0010
BXIIITAC5 Call 190.83 09/09/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.09/15/2021	.09/09/2022	31,091	5,933,002	190.830		165,091		84,143		84,143	(80,948)						---	0010
BXIIITAC5 Call 190.86 08/19/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.08/26/2021	.08/19/2022	41,201	7,863,650	190.860		193,645		106,240		106,240	(87,405)						---	0010
BXIIITAC5 Call 190.94 01/21/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.01/27/2021	.01/21/2022	43,186	8,246,026	190.940		201,249		46,938		46,938	(154,312)						---	0010
BXIIITAC5 Call 191.07 07/29/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.08/04/2021	.07/29/2022	31,991	6,112,530	191.070		162,834		76,307		76,307	(86,527)						---	0010
BXIIITAC5 Call 191.11 12/31/2021	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.01/06/2021	.12/31/2021	25,811	4,932,698	191.110		110,212		21,909		21,909	(88,303)						---	0010
BXIIITAC5 Call 191.56 09/02/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.09/08/2021	.09/02/2022	29,079	5,570,306	191.560		130,854		70,312		70,312	(60,542)						---	0010
BXIIITAC5 Call 191.87 08/26/2022	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.09/01/2021	.08/26/2022	35,218	6,757,308	191.870		174,330		80,279		80,279	(94,051)						---	0010
BXIIITAC5 GB 02/25/2022 C185.87	FIA Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC . G5GSEF7VJP5170UK5573	.03/03/2021	.02/25/2022	56,587	10,517,894	185.870		246,155		203,027		203,027	(43,128)						---	0010
0159999999. Subtotal - Purchased Options - Hedging Other - Call Options and Warrants										153,122,177	386,115,155		849,367,223	XXX	849,367,223	261,718,698						XXX	XXX
0219999999. Subtotal - Purchased Options - Hedging Other										153,122,177	386,115,155		849,367,223	XXX	849,367,223	261,718,698						XXX	XXX
0289999999. Subtotal - Purchased Options - Replications														XXX								XXX	XXX
0359999999. Subtotal - Purchased Options - Income Generation														XXX								XXX	XXX
0429999999. Subtotal - Purchased Options - Other														XXX								XXX	XXX
0439999999. Total Purchased Options - Call Options and Warrants										153,122,177	386,115,155		849,367,223	XXX	849,367,223	261,718,698						XXX	XXX
0449999999. Total Purchased Options - Put Options														XXX								XXX	XXX
0459999999. Total Purchased Options - Caps														XXX								XXX	XXX
0469999999. Total Purchased Options - Floors														XXX								XXX	XXX
0479999999. Total Purchased Options - Collars														XXX								XXX	XXX
0489999999. Total Purchased Options - Other														XXX								XXX	XXX
0499999999. Total Purchased Options										153,122,177	386,115,155		849,367,223	XXX	849,367,223	261,718,698						XXX	XXX
0569999999. Subtotal - Written Options - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108														XXX								XXX	XXX
0639999999. Subtotal - Written Options - Hedging Effective Variable Annuity Guarantees Under SSAP No.108														XXX								XXX	XXX
Basket Option Call 02/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A. B4TYDEB6GKMZ0031MB27	.02/18/2021	.02/17/2022	1,150,000	127,075,000	110.500		(989,001)		(971,371)		(971,371)	17,630						---	0004
Basket Option Call 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A. B4TYDEB6GKMZ0031MB27	.06/17/2021	.06/16/2022	940,000	103,870,000	110.500		(347,800)		(402,801)		(402,801)	(55,001)						---	0004

E06.5

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
Basket Option Call 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	09/16/2021	09/15/2022	145,000	15,623,750	107.750		(136,300)		(117,997)		(117,997)	18,303						---	0004	
Basket Option Call 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	09/16/2021	09/15/2022	1,040,000	114,920,000	110.500		(520,000)		(468,317)		(468,317)	51,683							---	0004
Basket Option Call 10/14/2021	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	10/15/2020	10/14/2021	1,150,000	127,650,000	111.000	(943,000)			(6,038,860)		(6,038,860)	(2,762,085)							---	0004
SPX Call 4725.22 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	08/19/2021	08/18/2022	7,036	33,247,500	4725.221		(1,029,200)		(745,413)		(745,413)	283,787							---	0001
SPX Call 4780.29 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Bank of America, N.A.	08/19/2021	08/18/2022	77,171	368,900,000	4780.293		(9,656,000)		(6,784,103)		(6,784,103)	2,871,897							---	0001
SPX Call 3936.52 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	12/17/2020	12/16/2021	26,058	102,577,500	3936.523	(4,369,850)			(11,160,597)		(11,160,597)	(6,503,557)							---	0001
SPX Call 4057.5 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	12/17/2020	12/16/2021	115,514	468,700,000	4057.503	(13,641,748)			(37,997,303)		(37,997,303)	(23,673,831)							---	0001
SPX Call 4248.27 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	03/18/2021	03/17/2022	81,727	347,200,000	4248.274		(11,624,000)		(21,387,219)		(21,387,219)	(9,763,219)							---	0001
SPX Call 4512.65 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	05/20/2021	05/19/2022	62,513	282,100,000	4512.645		(7,702,500)		(9,358,855)		(9,358,855)	(1,656,355)							---	0001
SPX Call 4648.12 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Barclays Bank PLC	08/19/2021	08/18/2022	30,868	143,480,000	4648.119		(5,575,320)		(4,195,633)		(4,195,633)	1,379,687							---	0001
Basket Option Call 02/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	02/18/2021	02/17/2022	135,000	14,546,250	107.750		(189,000)		(235,049)		(235,049)	(46,049)							---	0004
Basket Option Call 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	03/18/2021	03/17/2022	115,000	12,391,250	107.750		(140,300)		(207,944)		(207,944)	(67,644)							---	0004
Basket Option Call 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	04/15/2021	04/14/2022	195,000	21,011,250	107.750		(161,850)		(171,078)		(171,078)	(9,228)							---	0004
Basket Option Call 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	04/15/2021	04/14/2022	1,030,000	113,815,000	110.500		(453,200)		(415,730)		(415,730)	37,470							---	0004
Basket Option Call 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	05/20/2021	05/19/2022	160,000	17,240,000	107.750		(158,400)		(188,080)		(188,080)	(29,680)							---	0004
Basket Option Call 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	08/19/2021	08/18/2022	1,020,000	112,710,000	110.500		(1,111,800)		(534,765)		(534,765)	577,035							---	0004
Basket Option Call 10/14/2021	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	10/15/2020	10/14/2021	125,000	13,500,000	108.000	(177,500)			(1,012,547)		(1,012,547)	(486,993)							---	0004
Basket Option Call 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	12/17/2020	12/16/2021	135,000	14,580,000	108.000	(143,100)			(357,223)		(357,223)	(134,878)							---	0004
Basket Option Call 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	12/17/2020	12/16/2021	1,400,000	155,400,000	111.000	(797,987)			(1,650,420)		(1,650,420)	(202,092)							---	0004
SPX Call 4199.33 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	BNP Paribas	03/18/2021	03/17/2022	7,662	32,175,000	4199.331		(1,191,450)		(2,259,964)		(2,259,964)	(1,068,514)							---	0001
Basket Option Call 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	03/18/2021	03/17/2022	890,000	98,345,000	110.500		(640,800)		(832,922)		(832,922)	(192,122)							---	0004
Basket Option Call 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	06/17/2021	06/16/2022	200,000	21,550,000	107.750		(150,000)		(169,455)		(169,455)	(19,455)							---	0004
Basket Option Call 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	07/15/2021	07/14/2022	850,000	93,925,000	110.500		(1,819,000)		(395,477)		(395,477)	1,423,523							---	0004
Basket Option Call 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	11/19/2020	11/18/2021	1,200,000	133,200,000	111.000	(1,248,000)			(3,081,193)		(3,081,193)	(1,069,873)							---	0004
SXSE Call 3728.13 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	11/19/2020	11/18/2021	724	2,700,000	3728.128	(67,500)			(255,072)		(255,072)	(164,730)							---	0003
SXSE Call 3797.17 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	11/19/2020	11/18/2021	3,476	13,200,000	3797.167	(255,600)			(1,018,662)		(1,018,662)	(671,898)							---	0003
SXSE Call 3845.74 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	12/17/2020	12/16/2021	842	3,240,000	3845.740	(79,200)			(231,452)		(231,452)	(154,275)							---	0003
SXSE Call 3916.96 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	12/17/2020	12/16/2021	3,651	14,299,989	3916.957	(269,100)			(805,325)		(805,325)	(543,492)							---	0003
SXSE Call 4167.27 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	03/18/2021	03/17/2022	776	3,232,500	4167.274		(75,300)		(97,733)		(97,733)	(22,433)							---	0003

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)	
SX5E Call 4234.96 03/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	03/18/2021	03/17/2022	2,327	9,855,000	4234.966		(182,700)		(222,551)		(222,551)	(39,851)							0003
SX5E Call 4444.38 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	08/19/2021	08/18/2022	727	3,232,500	4444.375		(65,400)		(50,351)		(50,351)	15,049							0003
SX5E Call 4516.56 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	08/19/2021	08/18/2022	2,182	9,855,000	4516.558		(153,900)		(116,841)		(116,841)	37,059							0003
SX5E TE 01/20/2022 C3932.68	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	01/14/2021	01/20/2022	1,098	4,320,000	3932.680		(108,000)		(254,687)		(254,687)	(146,687)							0003
SX5E TE 01/20/2022 C4005.51	FIUL Hedge	Exhibit 5	Equity/Index	Goldman Sachs International	01/14/2021	01/20/2022	3,295	13,200,000	4005.507		(254,400)		(602,629)		(602,629)	(348,229)							0003
SPX Call 3757.38 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	11/19/2020	11/18/2021	1,675	6,294,000	3757.382		(305,400)		(954,524)		(954,524)	(502,866)							0001
SPX Call 3787.83 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	11/19/2020	11/18/2021	28,477	107,865,000	3787.828		(4,783,800)		(15,425,568)		(15,425,568)	(8,277,356)							0001
SPX Call 3850.51 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	11/19/2020	11/18/2021	7,538	29,025,000	3850.510		(1,062,450)		(3,652,143)		(3,652,143)	(2,026,162)							0001
SPX Call 3904.24 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	11/19/2020	11/18/2021	92,131	359,700,000	3904.238		(11,055,002)		(40,204,893)		(40,204,893)	(23,169,502)							0001
SPX Call 3981.52 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	01/14/2021	01/20/2022	1,581	6,294,000	3981.522		(299,100)		(661,866)		(661,866)	(362,766)							0001
SPX Call 4013.78 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	01/14/2021	01/20/2022	24,766	99,405,000	4013.784		(4,305,200)		(9,731,021)		(9,731,021)	(5,425,821)							0001
SPX Call 4080.21 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	01/14/2021	01/20/2022	11,856	48,375,000	4080.206		(1,716,750)		(4,043,733)		(4,043,733)	(2,326,983)							0001
SPX Call 4137.14 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	01/14/2021	01/20/2022	113,291	468,700,000	4137.139		(13,846,000)		(33,757,278)		(33,757,278)	(19,911,278)							0001
SPX Call 4387.87 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	05/20/2021	05/19/2022	17,552	77,015,000	4387.872		(3,047,750)		(3,820,147)		(3,820,147)	(772,397)							0001
SPX Call 4399.79 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	04/15/2021	04/14/2022	18,463	81,235,000	4399.793		(3,014,550)		(3,472,775)		(3,472,775)	(458,225)							0001
SPX Call 4454.06 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	06/17/2021	06/16/2022	22,028	98,115,000	4454.062		(3,348,000)		(4,327,000)		(4,327,000)	(979,000)							0001
SPX Call 4460.66 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	05/20/2021	05/19/2022	7,454	33,247,500	4460.656		(1,061,750)		(1,316,810)		(1,316,810)	(255,060)							0001
SPX Call 4472.78 04/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	04/15/2021	04/14/2022	8,872	39,682,509	4472.776		(1,183,999)		(1,316,251)		(1,316,251)	(132,252)							0001
SPX Call 4527.94 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	06/17/2021	06/16/2022	8,764	39,682,500	4527.945		(1,047,100)		(1,385,136)		(1,385,136)	(338,036)							0001
SPX Call 4580.72 06/16/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	06/17/2021	06/16/2022	80,533	368,900,000	4580.718		(8,160,000)		(10,731,858)		(10,731,858)	(2,571,858)							0001
SPX Call 4719.81 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	09/16/2021	09/15/2022	18,329	86,510,001	4719.806		(3,454,250)		(2,195,281)		(2,195,281)	1,258,969							0001
SPX Call 4744 12/16/2021	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank plc	12/17/2020	12/16/2021	10,746	43,000,000	4001.666		(1,500,000)		(4,019,041)		(4,019,041)	(2,435,780)							0001
SPX Call 4798.1 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	09/16/2021	09/15/2022	7,823	37,537,500	4798.097		(1,179,500)		(730,081)		(730,081)	449,419							0001
SPX Call 4854.02 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	09/16/2021	09/15/2022	75,999	368,900,004	4854.019		(9,766,500)		(5,876,994)		(5,876,994)	3,889,506							0001
SX5E Call 4309.9 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	05/20/2021	05/19/2022	750	3,232,500	4309.903		(73,800)		(59,522)		(59,522)	14,278							0003
SX5E Call 4370.76 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	07/15/2021	07/14/2022	740	3,232,500	4370.760		(66,600)		(57,158)		(57,158)	9,442							0003
SX5E Call 4379.9 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	05/20/2021	05/19/2022	2,250	9,855,000	4379.902		(177,300)		(133,893)		(133,893)	43,407							0003
SX5E Call 4441.75 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	07/15/2021	07/14/2022	2,465	10,950,000	4441.747		(176,000)		(146,240)		(146,240)	29,760							0003
SX5E Call 4493.03 09/15/2022	FIUL Hedge	Exhibit 5	Equity/Index	HSBC Bank PLC	09/16/2021	09/15/2022	719	3,232,500	4493.035		(71,100)		(47,586)		(47,586)	23,514							0003

E06.7

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SCHEDULE DB - PART A - SECTION 1

Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)		
Basket Option Call 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	4PQUHNSJPF6FNF3BB653	01/14/2021	01/20/2022	140,000	15,120,000	108.000		(159,600)	(280,204)		(280,204)	(120,604)							0004	
Basket Option Call 07/14/2022	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	4PQUHNSJPF6FNF3BB653	07/15/2021	07/14/2022	165,000	17,778,750	107.750		(465,300)	(145,893)		(145,893)	319,407								0004
Basket Option Call 11/18/2021	FIUL Hedge	Exhibit 5	Equity/Index	Morgan Stanley & Co. International plc	4PQUHNSJPF6FNF3BB653	11/19/2020	11/18/2021	155,000	16,740,000	108.000		(260,400)	(735,031)		(735,031)	(334,108)								0004
SXSE Call 3448.11	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RH1GC71XBU11	10/15/2020	10/14/2021	1,566	5,399,992	3448.105		(161,500)	(939,051)		(939,051)	(540,404)								0003
SXSE Call 3511.96	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RH1GC71XBU11	10/15/2020	10/14/2021	2,819	9,899,997	3511.959		(234,000)	(1,512,467)		(1,512,467)	(899,849)								0003
SXSE Call 4302.92	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RH1GC71XBU11	04/15/2021	04/14/2022	751	3,232,500	4302.921		(57,900)	(61,079)		(61,079)	(3,179)								0003
SXSE Call 4372.81	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RH1GC71XBU11	04/15/2021	04/14/2022	2,254	9,855,000	4372.806		(135,900)	(134,643)		(134,643)	1,257								0003
SXSE Call 4480.4	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RH1GC71XBU11	06/17/2021	06/16/2022	721	3,232,500	4480.396		(57,900)	(32,163)		(32,163)	25,737								0003
SXSE Call 4553.16	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RH1GC71XBU11	06/17/2021	06/16/2022	2,044	9,307,500	4553.163		(128,350)	(66,247)		(66,247)	62,103								0003
SXSE Call 4566.01	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RH1GC71XBU11	09/16/2021	09/15/2022	2,158	9,855,000	4566.008		(151,200)	(111,245)		(111,245)	39,955								0003
SXSE TE 02/17/2022	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RH1GC71XBU11	02/18/2021	02/17/2022	1,087	4,310,000	3966.321		(122,800)	(244,761)		(244,761)	(121,961)								0003
C4030.74	FIUL Hedge	Exhibit 5	Equity/Index	Royal Bank of Canada	ES71P3U3RH1GC71XBU11	02/18/2021	02/17/2022	2,445	9,855,000	4030.739		(225,900)	(450,333)		(450,333)	(224,433)								0003
SPX Call 3683.63	FIUL Hedge	Exhibit 5	Equity/Index	Truist Bank	JJKC32MCHID171265Z06	10/15/2020	10/14/2021	37,608	138,532,500	3683.632		(7,047,800)	(23,554,758)		(23,554,758)	(12,192,105)								0001
SPX Call 3744.59	FIUL Hedge	Exhibit 5	Equity/Index	Truist Bank	JJKC32MCHID171265Z06	10/15/2020	10/14/2021	9,187	34,400,000	3744.591		(1,475,200)	(5,198,597)		(5,198,597)	(2,782,531)								0001
SPX Call 4130.81	FIUL Hedge	Exhibit 5	Equity/Index	Truist Bank	JJKC32MCHID171265Z06	03/18/2021	03/17/2022	25,795	106,555,000	4130.810		(4,817,700)	(8,861,935)		(8,861,935)	(4,044,234)								0001
SPX Call 4676.13	FIUL Hedge	Exhibit 5	Equity/Index	Truist Bank	JJKC32MCHID171265Z06	07/15/2021	07/14/2022	7,569	35,392,500	4676.132		(1,016,400)	(817,955)		(817,955)	198,445								0001
Basket Option Call 01/20/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	01/14/2021	01/20/2022	1,010,000	112,110,000	111.000		(626,200)	(889,050)		(889,050)	(262,850)								0004
Basket Option Call 05/19/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	05/20/2021	05/19/2022	980,000	108,290,000	110.500		(529,200)	(595,116)		(595,116)	(65,916)								0004
Basket Option Call 08/18/2022	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	08/19/2021	08/18/2022	210,000	22,627,500	107.750		(382,200)	(199,385)		(199,385)	182,815								0004
SPX Call 3796.84	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	10/15/2020	10/14/2021	106,220	403,300,000	3796.841		(13,930,498)	(54,626,766)		(54,626,766)	(30,085,755)								0001
SPX Call 4129.24	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	02/18/2021	02/17/2022	23,250	96,005,001	4129.238		(4,786,600)	(7,551,849)		(7,551,849)	(2,765,249)								0001
SPX Call 4197.73	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	02/18/2021	02/17/2022	8,431	35,392,500	4197.733		(1,475,100)	(2,323,339)		(2,323,339)	(848,239)								0001
SPX Call 4246.66	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	02/18/2021	02/17/2022	94,533	401,450,005	4246.658		(14,652,000)	(22,865,684)		(22,865,684)	(8,213,684)								0001
SPX Call 4524.91	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	04/15/2021	04/14/2022	76,731	347,200,000	4524.906		(8,800,000)	(9,395,696)		(9,395,696)	(595,696)								0001
SPX Call 4599.83	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	07/15/2021	07/14/2022	20,413	93,895,001	4599.832		(3,373,100)	(2,851,451)		(2,851,451)	521,649								0001
SPX Call 4730.63	FIUL Hedge	Exhibit 5	Equity/Index	Wells Fargo Bank, N.A.	KB1H1DSRPFMYMCJFXT09	07/15/2021	07/14/2022	73,394	347,200,004	4730.633		(8,256,000)	(6,519,588)		(6,519,588)	1,736,412								0001
0649999999. Subtotal - Written Options - Hedging Other - Call Options and Warrants										(63,808,635)	(150,650,220)		(413,826,703)	XXX	(413,826,703)	(168,359,110)						XXX	XXX	
0709999999. Subtotal - Written Options - Hedging Other										(63,808,635)	(150,650,220)		(413,826,703)	XXX	(413,826,703)	(168,359,110)						XXX	XXX	
0779999999. Subtotal - Written Options - Replications														XXX								XXX	XXX	

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Showing all Options, Caps, Floors, Collars, Swaps and Forwards Open as of Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23													
Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)													
084999999. Subtotal - Written Options - Income Generation														XXX					XXX														XXX	XXX	
091999999. Subtotal - Written Options - Other														XXX																				XXX	XXX
092999999. Total Written Options - Call Options and Warrants										(63,808,635)	(150,650,220)		(413,826,703)	XXX	(413,826,703)	(168,359,110)										XXX	XXX								
093999999. Total Written Options - Put Options														XXX													XXX	XXX							
094999999. Total Written Options - Caps														XXX													XXX	XXX							
095999999. Total Written Options - Floors														XXX													XXX	XXX							
096999999. Total Written Options - Collars														XXX														XXX	XXX						
097999999. Total Written Options - Other														XXX															XXX	XXX					
098999999. Total Written Options										(63,808,635)	(150,650,220)		(413,826,703)	XXX	(413,826,703)	(168,359,110)												XXX	XXX						
104999999. Subtotal - Swaps - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108														XXX																			XXX	XXX	
110999999. Subtotal - Swaps - Hedging Effective Variable Annuity Guarantees Under SSAP No.108														XXX																				XXX	XXX
15 Year Interest Rate Swap	AIA Hedge	Exhibit 5	Interest	Royal Bank of Canada	06/05/2013	06/07/2028	1	2,500,000	0.1155 / 2.808			31,731	249,998		249,998	(135,310)							32,325	0006											
INT RATE SWAP - 2.9615 / US3MLIB - 08/28/48	GWB Hedge	Exhibit 5	Interest	CME	08/23/2018	08/28/2048	1	57,000,000	2.9615			1,623,212	13,854,522		13,854,522	(7,696,226)							1,478,480	0005											
20 Year Interest Rate Swap	GWB Hedge	Exhibit 5	Interest	Credit Suisse International	02/23/2012	02/27/2032	1	10,000,000	2.72375			258,202	1,163,622		1,163,622	(676,119)							161,328	0005											
20 Year Interest Rate Swap	GWB Hedge	Exhibit 5	Interest	The Bank of New York Mellon	04/17/2013	04/19/2033	1	10,000,000	0.13388 / 2.628			115,454	1,123,774		1,123,774	(703,066)							169,929	0005											
20 Year Interest Rate Swap	GWB Hedge	Exhibit 5	Interest	The Bank of New York Mellon	04/30/2013	05/02/2033	1	10,000,000	2.60125			116,535	1,093,064		1,093,064	(701,406)							170,190	0005											
20 Year Interest Rate Swap	GLWB Hedge	Exhibit 5	Interest	Barclays Bank PLC	05/17/2012	05/21/2032	1	10,000,000	0.13075 / 2.434			106,618	887,646		887,646	(655,265)							163,100	0009											
20 Year Interest Rate Swap	GLWB Hedge	Exhibit 5	Interest	Barclays Bank PLC	05/22/2012	05/24/2032	1	10,000,000	2.4775			110,464	937,663		937,663	(660,517)							163,163	0009											
INT RATE SWAP - 1.827 / US3MLIB - 08/08/39	GLWB Hedge	Exhibit 5	Interest	CME	08/06/2019	08/08/2039	1	50,000,000	0.12538 / 1.827			839,220	125,490		125,490	(4,485,232)							1,056,356	0009											
INT RATE SWAP - 2.777 / US3MLIB - 04/16/44	GLWB Hedge	Exhibit 5	Interest	CME	04/16/2019	04/18/2044	1	25,000,000	0.13388 / 2.777			307,261	4,440,829		4,440,829	(2,963,599)							593,590	0009											
INT RATE SWAP - 2.676 / US3MLIB - 04/12/44	GLWB Hedge	Exhibit 5	Interest	CME	04/10/2019	04/12/2044	1	25,000,000	0.119 / 2.676			292,589	3,953,591		3,953,591	(2,918,300)							593,373	0009											
INT RATE SWAP - 2.6945 / US3MLIB - 04/11/49	GLWB Hedge	Exhibit 5	Interest	CME	04/09/2019	04/11/2049	1	25,000,000	0.119 / 2.6945			294,865	4,676,486		4,676,486	(3,281,005)							655,844	0009											
INT RATE SWAP - 4.538 / US3MLIB - 02/28/27	GLWB Hedge	Exhibit 5	Interest	CME	02/24/2014	02/28/2027	1	10,000,000	0.0 / 4.538			1,618,297	1,618,297		1,618,297	(305,584)							116,334	0009											
INT RATE SWAP - 2.6565 / US3MLIB - 04/12/39	GLWB Hedge	Exhibit 5	Interest	CME	04/10/2019	04/12/2039	1	25,000,000	0.119 / 2.6565			290,165	3,312,786		3,312,786	(2,508,230)							523,378	0009											
INT RATE SWAP - 2.905 / US3MLIB - 01/19/44	GLWB Hedge	Exhibit 5	Interest	CME	01/15/2019	01/19/2044	1	20,000,000	0.13388 / 2.905			552,336	4,011,867		4,011,867	(2,399,782)							472,270	0009											
INT RATE SWAP - 1.874 / US3MLIB - 08/07/49	GLWB Hedge	Exhibit 5	Interest	CME	08/05/2019	08/07/2049	1	50,000,000	0.12538 / 1.874			869,562	119,750		119,750	(5,740,522)							1,319,362	0009											
INT RATE SWAP - 2.7825 / US3MLIB - 04/18/49	GLWB Hedge	Exhibit 5	Interest	CME	04/16/2019	04/18/2049	1	35,000,000	2.7825			431,128	7,244,759		7,244,759	(4,660,360)							918,501	0009											
INT RATE SWAP - 2.9055 / US3MLIB - 01/19/49	GLWB Hedge	Exhibit 5	Interest	CME	01/15/2019	01/19/2049	1	20,000,000	2.9055			552,437	4,659,799		4,659,799	(2,699,317)							522,531	0009											
INT RATE SWAP - 2.733 / US3MLIB - 04/17/39	GLWB Hedge	Exhibit 5	Interest	CME	04/15/2019	04/17/2039	1	25,000,000	0.13388 / 2.733			301,761	3,612,746		3,612,746	(2,536,515)							523,582	0009											
INT RATE SWAP - 1.8675 / US3MLIB - 08/08/49	GLWB Hedge	Exhibit 5	Interest	CME	08/06/2019	08/08/2049	1	50,000,000	1.8675			859,414	46,040		46,040	(5,733,245)							1,319,427	0009											
INT RATE SWAP - 2.688 / US3MLIB - 04/11/44	GLWB Hedge	Exhibit 5	Interest	CME	04/09/2019	04/11/2044	1	25,000,000	0.119 / 2.688			294,057	4,010,733		4,010,733	(2,923,330)							593,337	0009											
INT RATE SWAP - 1.8345 / US3MLIB - 08/07/39	GLWB Hedge	Exhibit 5	Interest	CME	08/05/2019	08/07/2039	1	50,000,000	1.8345			849,703	184,747		184,747	(4,490,933)							1,056,275	0009											
INT RATE SWAP - 4.573 / US3MLIB - 02/16/26	GLWB Hedge	Exhibit 5	Interest	CME	02/11/2014	02/16/2026	1	5,000,000	0.12475 / 4.573			112,355	778,499		778,499	(247,879)							52,324	0009											
INT RATE SWAP - 2.758 / US3MLIB - 04/18/39	GLWB Hedge	Exhibit 5	Interest	CME	04/16/2019	04/18/2039	1	25,000,000	0.13388 / 2.758			304,886	3,710,215		3,710,215	(2,545,259)							523,623	0009											

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Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Exchange, Counterparty or Central Clearinghouse	Trade Date	Date of Maturity or Expiration	Number of Contracts	Notional Amount	Strike Price, Rate or Index Received (Paid)	Cumulative Prior Year(s) Initial Cost of Un-discounted Premium (Received) Paid	Current Year Initial Cost of Un-discounted Premium (Received) Paid	Current Year Income	Book/ Adjusted Carrying Value	Code	Fair Value	Unrealized Valuation Increase/ (Decrease)	Total Foreign Exchange Change in B./A.C.V.	Current Year's (Amortization)/ Accretion	Adjustment to Carrying Value of Hedged Item	Potential Exposure	Credit Quality of Reference Entity	Hedge Effectiveness at Inception and at Quarter-end (b)
INT RATE SWAP - 2.902 / US3MLIB - 01/19/49	GLWB Hedge	Exhibit 5	Interest Rate	CME	01/16/2019	01/19/2049	1	25,000,000	0.13388 / 2.902			683,620	5,805,179		5,805,179	(3,372,334)				653,164	---	0009
INT RATE SWAP - 2.7505 / US3MLIB - 04/17/44	GLWB Hedge	Exhibit 5	Interest Rate	CME	04/15/2019	04/17/2044	1	25,000,000	2.7505			303,948	4,313,614		4,313,614	(2,952,109)				593,554	---	0009
INT RATE SWAP - 2.67 / US3MLIB - 04/11/39	GLWB Hedge	Exhibit 5	Interest Rate	CME	04/09/2019	04/11/2039	1	25,000,000	0.119 / 2.67			291,820	3,365,305		3,365,305	(2,512,982)				523,337	---	0009
INT RATE SWAP - 4.628 / US3MLIB - 03/13/29	GLWB Hedge	Exhibit 5	Interest Rate	CME	03/10/2014	03/13/2029	1	10,000,000	0.0 / 4.628				1,327,791		1,327,791	(383,630)				136,464	---	0009
INT RATE SWAP - 4.498 / US3MLIB - 02/26/26	GLWB Hedge	Exhibit 5	Interest Rate	CME	02/21/2014	02/26/2026	1	5,000,000	0.12175 / 4.498			110,650	765,453		765,453	(240,636)				52,488	---	0009
INT RATE SWAP - 2.682 / US3MLIB - 04/12/49	GLWB Hedge	Exhibit 5	Interest Rate	CME	04/10/2019	04/12/2049	1	25,000,000	0.119 / 2.682			293,335	4,606,238		4,606,238	(3,274,422)				655,877	---	0009
INT RATE SWAP - 4.582 / US3MLIB - 02/27/28	GLWB Hedge	Exhibit 5	Interest Rate	CME	02/24/2014	02/27/2028	1	10,000,000	0.0 / 4.582				1,451,696		1,451,696	(370,273)				126,597	---	0009
INT RATE SWAP - 2.9045 / US3MLIB - 01/19/44	GLWB Hedge	Exhibit 5	Interest Rate	CME	01/16/2019	01/19/2044	1	20,000,000	2.9045			547,395	4,009,957		4,009,957	(2,399,613)				472,270	---	0009
INT RATE SWAP - 2.758 / US3MLIB - 04/17/49	GLWB Hedge	Exhibit 5	Interest Rate	CME	04/15/2019	04/17/2049	1	25,000,000	0.13388 / 2.758			304,886	5,036,917		5,036,917	(3,315,974)				656,040	---	0009
20 Year Interest Rate Swap	GLWB Hedge	Exhibit 5	Interest Rate	Royal Bank of Canada	05/01/2013	05/03/2033	1	10,000,000	0.11775 / 2.59			115,379	1,082,522		1,082,522	(700,398)				170,210	---	0009
30 Year Interest Rate Swap	GLWB Hedge	Exhibit 5	Interest Rate	Wells Fargo Bank, N.A.	04/30/2013	05/02/2043	1	10,000,000	0.12575 / 2.792			126,179	1,837,389		1,837,389	(1,013,371)				232,303	---	0009
119999999. Subtotal - Swaps - Hedging Other - Interest Rate												12,291,169	99,418,982	XXX	99,418,982	(82,202,744)				17,450,925	XXX	XXX
116999999. Subtotal - Swaps - Hedging Other												12,291,169	99,418,982	XXX	99,418,982	(82,202,744)				17,450,925	XXX	XXX
122999999. Subtotal - Swaps - Replication														XXX							XXX	XXX
128999999. Subtotal - Swaps - Income Generation														XXX							XXX	XXX
134999999. Subtotal - Swaps - Other														XXX							XXX	XXX
135999999. Total Swaps - Interest Rate												12,291,169	99,418,982	XXX	99,418,982	(82,202,744)				17,450,925	XXX	XXX
136999999. Total Swaps - Credit Default														XXX							XXX	XXX
137999999. Total Swaps - Foreign Exchange														XXX							XXX	XXX
138999999. Total Swaps - Total Return														XXX							XXX	XXX
139999999. Total Swaps - Other														XXX							XXX	XXX
140999999. Total Swaps												12,291,169	99,418,982	XXX	99,418,982	(82,202,744)				17,450,925	XXX	XXX
147999999. Subtotal - Forwards														XXX							XXX	XXX
150999999. Subtotal - SSAP No. 108 Adjustments														XXX							XXX	XXX
168999999. Subtotal - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108														XXX							XXX	XXX
169999999. Subtotal - Hedging Effective Variable Annuity Guarantees Under SSAP No.108														XXX							XXX	XXX
170999999. Subtotal - Hedging Other										89,313,542	235,464,935	12,291,169	534,959,502	XXX	534,959,502	11,156,844				17,450,925	XXX	XXX
171999999. Subtotal - Replication														XXX							XXX	XXX
172999999. Subtotal - Income Generation														XXX							XXX	XXX
173999999. Subtotal - Other														XXX							XXX	XXX
174999999. Subtotal - Adjustments for SSAP No. 108 Derivatives														XXX							XXX	XXX
175999999 - Totals										89,313,542	235,464,935	12,291,169	534,959,502	XXX	534,959,502	11,156,844				17,450,925	XXX	XXX

(a)	Code	Description of Hedged Risk(s)
	0001	Hedge of economic liabilities for Fixed Index Universal Life product. The FIUL S&P 500 hedge effectiveness for Q3 2021 met its expectation of effectiveness at 95%
	0002	Hedge of economic liabilities for Fixed Index Universal Life product. The FIUL S&P 500 Low Volatility hedge effectiveness for Q3 2021 met its expectation of effectiveness at 100%
	0003	Hedge of economic liabilities for Fixed Index Universal Life product. The FIUL Euro Stoxx 50 hedge effectiveness for Q3 2021 met its expectation of effectiveness at 100%
	0004	Hedge of economic liabilities for Fixed Index Universal Life product. The FIUL Blended Index hedge effectiveness for Q3 2021 met its expectation of effectiveness at 100%
	0005	Hedge of GAAP liabilities for Guaranteed Withdrawal Benefit Annuity product. The GIWB hedge effectiveness for Q3 2021 met its expectation of effectiveness at 90%
	0006	Hedge of GAAP liabilities for Adjustable Immediate Annuity product. The AIA hedge effectiveness for Q3 2021 met its expectation of effectiveness at 82%
	0007	Hedge of economic liabilities for Fixed Index Universal Life product. The FIUL S&P 500 Prism hedge effectiveness for Q3 2021 met its expectation of effectiveness at 100%
	0009	Hedge of GAAP liabilities for Guaranteed Lifetime Withdrawal Benefit Annuity product. The GLWB hedge effectiveness for Q3 2021 met its expectation of effectiveness at 83%
	0010	Hedge of economic liabilities for Fixed Index Annuity product. The FIA hedge effectiveness for Q3 2021 met its expectation of effectiveness at 100%

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

(a)	Code	Description of Hedged Risk(s)
	0001	Hedge of economic liabilities for Fixed Index Universal Life product. The FIUL S&P 500 hedge effectiveness for Q3 2021 met its expectation of effectiveness at 95%
	0002	Hedge of economic liabilities for Fixed Index Universal Life product. The FIUL S&P 500 Low Volatility hedge effectiveness for Q3 2021 met its expectation of effectiveness at 100%
	0003	Hedge of economic liabilities for Fixed Index Universal Life product. The FIUL Euro Stoxx 50 hedge effectiveness for Q3 2021 met its expectation of effectiveness at 100%

(b)	Code	Financial or Economic Impact of the Hedge at the End of the Reporting Period

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE DB - PART B - SECTION 1

Futures Contracts Open as of the Current Statement Date

1	2	3	4	5	6	7	8	9	10	11	12	13	14	Highly Effective Hedges			18	19	20	21	22
														15	16	17					
Ticker Symbol	Number of Contracts	Notional Amount	Description	Description of Item(s) Hedged, Used for Income Generation or Replicated	Schedule/ Exhibit Identifier	Type(s) of Risk(s) (a)	Date of Maturity or Expiration	Exchange	Trade Date	Transaction Price	Reporting Date Price	Fair Value	Book/ Adjusted Carrying Value	Cumulative Variation Margin	Deferred Variation Margin	Change in Variation Margin Gain (Loss) Used to Adjust Basis of Hedged Item	Cumulative Variation Margin for All Other Hedges	Change in Variation Margin Gain (Loss) Recognized in Current Year	Potential Exposure	Hedge Effectiveness at Inception and at Quarter-end (b)	Value of One (1) Point
EDZ1	190	475,000	3-MTH EUROS DEC1	GIW/GLWB Hedge	Exhibit 5	Interest Rate	12/13/2021	Chicago Mercantile Exchange Inc.	09/30/2021	99.8200	99.8300					5,275	5,275	30,400	0004/0005	2,500	
ESZ1	1,708	381,409,232	EMINI S&P DEC1	Equity Portfolio Hedge; FIA/FIUL Hedge	D 2-2/Exhibit 5	Equity/Index	12/17/2021	Chicago Mercantile Exchange Inc.	09/30/2021	4,467.1400	4,297.7500					(14,381,382)	(14,381,382)	19,642,000	0002/0006/0007	50	
TYZ1	148	14,800,000	10YR TNOTES DEC1	GIW Hedge	Exhibit 5	Interest Rate	12/21/2021	The Board of Trade of the City of Chicago, Inc.	09/30/2021	132.8700	131.6100					(186,297)	(186,297)	207,200	0004	100,000	
USZ1	4,138	413,800,000	US T BONDS DEC1	Bond Portfolio Hedge; AIA/GIW/GLWB Hedge	D 1/Exhibit 5	Duration/Interest Rate	12/21/2021	The Board of Trade of the City of Chicago, Inc.	09/29/2021	163.9500	159.2200					(19,576,619)	(19,576,619)	14,483,000	0001/0003/0004/0005	100,000	
FVZ1	49	4,900,000	5YR T NOTES DEC1	Bond Portfolio Hedge; AIA Hedge	D 1/Exhibit 5	Duration/Interest Rate	12/31/2021	The Board of Trade of the City of Chicago, Inc.	09/29/2021	123.5400	122.7400					(38,875)	(38,875)	35,525	0001/0003	100,000	
TUZ1	8	1,600,000	2YR T-NOTES DEC1	Bond Portfolio Hedge	D 1	Duration	12/31/2021	The Board of Trade of the City of Chicago, Inc.	08/23/2021	110.0900	110.0300					(1,000)	(1,000)	2,720	0001	200,000	
1539999999. Subtotal - Long Futures - Hedging Other																(34,178,898)	(34,178,898)	34,400,845	XXX	XXX	
1579999999. Subtotal - Long Futures																(34,178,898)	(34,178,898)	34,400,845	XXX	XXX	
EDZ1	473	1,182,500	3-MTH EUROS DEC1	FIA/FIUL Hedge	Exhibit 5	Interest Rate	12/13/2021	Chicago Mercantile Exchange Inc.	09/28/2021	99.8100	99.8300					(26,113)	(26,113)	75,680	0006/0007	2,500	
ESZ1	1,683	373,552,363	EMINI S&P DEC1	AIA/GIW/GLWB Hedge	Exhibit 5	Equity/Index	12/17/2021	Chicago Mercantile Exchange Inc.	09/30/2021	4,440.1700	4,297.7500					11,896,700	11,896,700	19,354,500	0003/0004/0005	50	
TYZ1	167	16,700,000	10YR TNOTES DEC1	AIA/GLWB Hedge	Exhibit 5	Interest Rate	12/21/2021	The Board of Trade of the City of Chicago, Inc.	09/29/2021	132.9900	131.6100					230,992	230,992	233,800	0003/0005	100,000	
FVZ1	1,226	122,600,000	5YR T NOTES DEC1	Bond Portfolio Hedge; GIW/GLWB Hedge	D 1/Exhibit 5	Duration/Interest Rate	12/31/2021	The Board of Trade of the City of Chicago, Inc.	09/23/2021	123.5200	122.7400					951,891	951,891	888,850	0001/0004/0005	100,000	
WNZ1	156	15,600,000	ULTRA BOND DEC1	Bond Portfolio Hedge	D 1	Duration	12/21/2021	The Board of Trade of the City of Chicago, Inc.	08/23/2021	199.2700	191.0600					1,280,906	1,280,906	1,014,000	0001	100,000	
UXYZ1	226	22,600,000	10 YR UL TN DEC1	Bond Portfolio Hedge	D 1	Duration	12/21/2021	The Board of Trade of the City of Chicago, Inc.	08/23/2021	148.4800	145.2500					731,059	731,059	497,200	0001	100,000	
MFSZ1	792	92,793,483	MSC1 EAFE DEC1	GIW/GLWB Hedge	Exhibit 5	Equity/Index	12/17/2021	Intercontinental Exchange US	09/30/2021	2,343.8000	2,267.0000					3,020,283	3,020,283	4,798,728	0004/0005	50	
1609999999. Subtotal - Short Futures - Hedging Other																18,085,719	18,085,719	26,862,758	XXX	XXX	
1649999999. Subtotal - Short Futures																18,085,719	18,085,719	26,862,758	XXX	XXX	
1679999999. Subtotal - SSAP No. 108 Adjustments																			XXX	XXX	
1689999999. Subtotal - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108																			XXX	XXX	
1699999999. Subtotal - Hedging Effective Variable Annuity Guarantees Under SSAP No.108																			XXX	XXX	
1709999999. Subtotal - Hedging Other																(16,093,179)	(16,093,179)	61,263,603	XXX	XXX	
1719999999. Subtotal - Replication																			XXX	XXX	
1729999999. Subtotal - Income Generation																			XXX	XXX	
1739999999. Subtotal - Other																			XXX	XXX	
1749999999. Subtotal - Adjustments for SSAP No. 108 Derivatives																			XXX	XXX	
1759999999 - Totals																(16,093,179)	(16,093,179)	61,263,603	XXX	XXX	

Broker Name	Beginning Cash Balance	Cumulative Cash Change	Ending Cash Balance
Morgan Stanley & Co. International plc; 912803A19 US Treasury Strip 30,000,000 par, due 11/15/2021			

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STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

Broker Name	Beginning Cash Balance	Cumulative Cash Change	Ending Cash Balance
912810FP8 US Treasury Bond 1,400,000 par, due 02/15/2031			
912828V23 US Treasury Bond 550,000 par, due 12/31/2023			
464287200 ISHARES-C S&P 500, 3,700 shares			
912828VB3 US Treasury Bond 27,000,000 par, due 05/15/2023			
912810QA9 US Treasury Bond 175,000 par, due 02/15/2039			
912833LG3 US Treasury Strip 48,950,000 par, due 02/15/2022			
Total Net Cash Deposits			

(a)

Code	Description of Hedged Risk(s)
0001	All portfolios met expectation of effectiveness for Q3 2021 in that the derivatives shall contribute no more than a stated percentage of the portfolio's interest rate exposure, and the duration of the cash instruments plus the derivatives will fall within +/- 20% of the portfolio's benchmark duration or within 1 year, whichever is greater.
0002	The Equity Hedge Strategy met its expectation of effectiveness for Q3 2021 in that the total equity exposure (equity holdings + futures) will be within +/- 10% of the portfolio manager's equity target. The equity target will be between 0 and 90% of the fund's market value.
0003	Hedge of GAAP liabilities for Adjustable Immediate Annuity product. The AIA hedge effectiveness for Q3 2021 met its expectation of effectiveness at 82%
0004	Hedge of GAAP liabilities for Guaranteed Withdrawal Benefit Annuity product. The GWB hedge effectiveness for Q3 2021 met its expectation of effectiveness at 90%
0005	Hedge of GAAP liabilities for Guaranteed Lifetime Withdrawal Benefit Annuity product. The GLWB hedge effectiveness for Q3 2021 met its expectation of effectiveness at 95%
0006	Hedge of economic liabilities for Fixed Index Annuity product. The FIA hedge effectiveness for Q3 2021 met its expectation of effectiveness at 95%
0007	Hedge of economic liabilities for Fixed Index Universal Life product. The FIUL hedge effectiveness for Q3 2021 met its expectation of effectiveness at 100%

(b)

Code	Financial or Economic Impact of the Hedge at the End of the Reporting Period

STATEMENT AS OF SEPTEMBER 30, 2021 OF THE MINNESOTA LIFE INSURANCE COMPANY

SCHEDULE DB - PART D - SECTION 2

Collateral for Derivative Instruments Open as of Current Statement Date

Collateral Pledged by Reporting Entity

1 Exchange, Counterparty or Central Clearinghouse	2 Type of Asset Pledged	3 CUSIP Identification	4 Description	5 Fair Value	6 Par Value	7 Book/Adjusted Carrying Value	8 Maturity Date	9 Type of Margin (I, V or IV)
Morgan Stanley & Co. International plc	Treasury	4PQUHNGJPFQFN38B653	T 5.375 2/15/31	1,884,813	1,400,000	1,461,470	02/15/2031	IV
Morgan Stanley & Co. International plc	Treasury	4PQUHNGJPFQFN38B653	T 3.5 2/15/39	218,914	175,000	168,782	02/15/2039	IV
Morgan Stanley & Co. International plc	Treasury	4PQUHNGJPFQFN38B653	T 2.25 12/31/23	573,547	550,000	543,248	12/31/2023	IV
Morgan Stanley & Co. International plc	Other	464287-20-0	ISHARES-C S&P 500	1,594,034	3,700	888,290		IV
Morgan Stanley & Co. International plc	Treasury	4PQUHNGJPFQFN38B653	T 1.75 05/15/23	98,400,000	96,000,000	96,819,999	05/15/2023	IV
Morgan Stanley & Co. International plc	Treasury	4PQUHNGJPFQFN38B653	SP 0 11/15/21	58,990,781	59,000,000	58,586,630	11/15/2021	IV
Morgan Stanley & Co. International plc	Treasury	4PQUHNGJPFQFN38B653	S 0 02/15/22	48,930,879	48,950,000	47,906,363	02/15/2022	IV
0199999999 - Total				210,592,968	206,078,700	206,394,782	XXX	XXX

Collateral Pledged to Reporting Entity

1 Exchange, Counterparty or Central Clearinghouse	2 Type of Asset Pledged	3 CUSIP Identification	4 Description	5 Fair Value	6 Par Value	7 Book/Adjusted Carrying Value	8 Maturity Date	9 Type of Margin (I, V or IV)
Bank of America NA	Money Market Fund	B4TYDEB6GKMZ0031MB27	Dreyfus Trsy Agy CM INST 521	42,450,000	42,450,000	XXX		IV
Bank of New York Mellon	Loan-backed and Structured	HPFHU0028E4NONFVK49	FHLMC PC GOLD COMB 15 3.00 20321201	96,818	269,000	XXX	12/01/2032	IV
Bank of New York Mellon	Loan-backed and Structured	HPFHU0028E4NONFVK49	FHLMC PC GOLD COMB 15 3.00 20300401	934,159	2,912,000	XXX	04/01/2030	IV
Bank of New York Mellon	Loan-backed and Structured	HPFHU0028E4NONFVK49	FHLMC PC GOLD COMB 15 3.50 20330801	1,149,610	3,844,000	XXX	08/01/2033	IV
Bank of New York Mellon	Loan-backed and Structured	HPFHU0028E4NONFVK49	FHLMC GIANT MBS GOLD COMB 15 G1-6419 2.5 2028301	603,564	1,550,000	XXX	03/01/2028	IV
Barclays Bank PLC	Money Market Fund	G5GSEF7VJP5170UK5573	Dreyfus Trsy Agy CM INST 521	85,807,000	85,807,000	XXX		IV
BNP Paribas	Money Market Fund	ROMUWISFPU8MPRO8K5P83	Dreyfus Trsy Agy CM INST 521	30,297,200	30,297,200	XXX		IV
Credit Suisse International	Money Market Fund	E58DKGJYJYLN8C3868	Dreyfus Trsy Agy CM INST 521	9,728,000	9,728,000	XXX		IV
Goldman Sachs International	Money Market Fund	W22LROIW21HZNB6K528	Dreyfus Trsy Agy CM INST 521	31,760,000	31,760,000	XXX		IV
HSBC Bank USA	Money Market Fund	11E8VN30JCEQV1H4R804	Dreyfus Trsy Agy CM INST 521	126,260,000	126,260,000	XXX		IV
Morgan Stanley & Co. International plc	Money Market Fund	4PQUHNGJPFQFN38B653	Dreyfus Trsy Agy CM INST 521	5,485,738	5,485,738	XXX		IV
Royal Bank of Canada	Money Market Fund	ES71P3U9RH1GC71XBU11	Dreyfus Trsy Agy CM INST 521	6,790,000	6,790,000	XXX		IV
Truist Bank	Treasury	JJKC32MCHID171265Z06	B 0.375 12/31/25	5,236,977	5,355,000	XXX	12/31/2025	IV
Truist Bank	Treasury	JJKC32MCHID171265Z06	B 01.375 06/30/23	10,606,716	10,660,000	XXX	06/30/2023	IV
Wells Fargo Bank NA	Money Market Fund	KB1H1DSPRPMYMLCFXT09	Dreyfus Trsy Agy CM INST 521	117,460,000	117,460,000	XXX		IV
0299999999 - Total				474,665,782	480,627,938	XXX	XXX	XXX

Schedule DB - Part E - Derivatives Hedging Variable Annuity Guarantees

N O N E

Schedule DL - Part 1 - Reinvested Collateral Assets Owned

N O N E

Schedule DL - Part 2 - Reinvested Collateral Assets Owned

N O N E

Medicare Part D Coverage Supplement

NONE

Trusteed Surplus - Cover

NONE

Trusteed Surplus Statement - Assets

NONE

Trusteed Surplus Statement - Liabilities and Trusteed Surplus

NONE

Trusteed Surplus Overflow Page

NONE