



PROPERTY AND CASUALTY COMPANIES - ASSOCIATION EDITION

QUARTERLY STATEMENT

AS OF SEPTEMBER 30, 2023

OF THE CONDITION AND AFFAIRS OF THE

AMICA MUTUAL INSURANCE COMPANY

NAIC Group Code 0028 0028 NAIC Company Code 19976 Employer's ID Number 05-0348344

Organized under the Laws of Rhode Island, State of Domicile or Port of Entry RI

Country of Domicile United States of America

Incorporated/Organized 03/01/1907 Commenced Business 04/01/1907

Statutory Home Office 100 Amica Way Lincoln, RI, US 02865-1156

Main Administrative Office 100 Amica Way Lincoln, RI, US 02865-1156 800-652-6422

Mail Address P.O. Box 6008 Providence, RI, US 02940-6008

Primary Location of Books and Records 100 Amica Way Lincoln, RI, US 02865-1156 800-652-6422

Internet Website Address www.amica.com

Statutory Statement Contact Michael Lee Baker, Jr. 800-652-6422-22365 mbakerjr@amica.com 401-334-3657

OFFICERS

President and Chief Executive Officer Edmund Shallcross III Senior Vice President, Chief Financial Officer and Treasurer James Parker Loring Senior Vice President, General Counsel and Secretary Jennifer Ann Morrison #

OTHER

Michael Lee Baker, Jr. #, Vice President & Controller Scott Everett Boyd #, Vice President Susan Fie Chung, Senior Vice President & Chief Investment Officer Peter Francis Drogan, Senior Vice President & Chief Actuary William Henry Fitzgerald, Vice President Jeffrey Peter Gagnon, Vice President Michael George Gillerlanc, Vice President Roberta Eldeen Gosselin, Vice President Peter Ernest Moreau, Vice President & Chief Information Officer Jennifer Ann Morrison, Senior Vice President, General Counsel and Secretary Andrew Thomas Mudra, Vice President Theodore Charles Murphy, Chief Operations Officer Anthony Noviello III, Senior Vice President Shannon Skenyon O'Brien, Vice President Sotirios Dimitrius Pachis, Senior Vice President of Marketing Samuel Charles Palmisano, Senior Vice President John Steven Reichley, Vice President Sean Francis Welch, Senior Vice President

DIRECTORS OR TRUSTEES

Jill Janice Avery Ivy Lynne Brown Debra Ann Canales Patricia Walsh Chadwick Michael David Jeans Matthew Alexander Lopes, Jr. Ronald Keith Machtley Peter Michael Marino Debra Marie Paul Heidi Carter Pearlson # Joan Rodena Robinson-Berry # Edmund Shallcross III Diane Desmarais Souza

State of Rhode Island SS: County of Providence

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.

Edmund Shallcross III President and Chief Executive Officer Jennifer Ann Morrison Senior Vice President, General Counsel and Secretary James Parker Loring Senior Vice President, Chief Financial Officer and Treasurer

Subscribed and sworn to before me this 14th day of November, 2023 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.....

Ann Marie Oceau Notary Public June 8, 2026

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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	2,770,109,397		2,770,109,397	2,770,361,351
2. Stocks:				
2.1 Preferred stocks	6,000,000		6,000,000	
2.2 Common stocks	1,388,645,959		1,388,645,959	1,316,471,777
3. Mortgage loans on real estate:				
3.1 First liens	111,113,663		111,113,663	112,993,388
3.2 Other than first liens.....				
4. Real estate:				
4.1 Properties occupied by the company (less \$ encumbrances)	43,680,661		43,680,661	44,598,656
4.2 Properties held for the production of income (less \$ encumbrances)				
4.3 Properties held for sale (less \$ encumbrances)				
5. Cash (\$(97,260,290)), cash equivalents (\$ 92,605,578) and short-term investments (\$)	(4,654,712)		(4,654,712)	100,649,767
6. Contract loans (including \$ premium notes)				
7. Derivatives				
8. Other invested assets	397,118,307	2,501,605	394,616,702	381,221,380
9. Receivables for securities	386,816		386,816	
10. Securities lending reinvested collateral assets				
11. Aggregate write-ins for invested assets				
12. Subtotals, cash and invested assets (Lines 1 to 11)	4,712,400,091	2,501,605	4,709,898,486	4,726,296,319
13. Title plants less \$ charged off (for Title insurers only)				
14. Investment income due and accrued	22,164,389		22,164,389	22,255,779
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection	95,363,415	158,712	95,204,703	86,271,469
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ earned but unbilled premiums)	427,009,942	154	427,009,788	360,476,811
15.3 Accrued retrospective premiums (\$) and contracts subject to redetermination (\$)				
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers	5,181,707	54,729	5,126,978	3,621,088
16.2 Funds held by or deposited with reinsured companies				
16.3 Other amounts receivable under reinsurance contracts				
17. Amounts receivable relating to uninsured plans				
18.1 Current federal and foreign income tax recoverable and interest thereon	52,045,625		52,045,625	34,762,396
18.2 Net deferred tax asset	86,203,169		86,203,169	55,880,380
19. Guaranty funds receivable or on deposit				
20. Electronic data processing equipment and software	22,724,845	22,724,845		
21. Furniture and equipment, including health care delivery assets (\$)	5,429,087	5,429,087		
22. Net adjustment in assets and liabilities due to foreign exchange rates				
23. Receivables from parent, subsidiaries and affiliates	1,827,633		1,827,633	2,021,950
24. Health care (\$) and other amounts receivable				
25. Aggregate write-ins for other than invested assets	703,394,861	584,430,368	118,964,493	130,958,616
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	6,133,744,764	615,299,500	5,518,445,264	5,422,544,808
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts				
28. Total (Lines 26 and 27)	6,133,744,764	615,299,500	5,518,445,264	5,422,544,808
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. Amica Companies Supplemental Retirement Trust	66,404,950	21,278,840	45,126,110	43,828,380
2502. Amica Companies Supplemental Retirement Trust II	28,426,672		28,426,672	26,985,319
2503. Equities and deposits in pools and associations	43,686,605		43,686,605	44,112,585
2598. Summary of remaining write-ins for Line 25 from overflow page	564,876,634	563,151,528	1,725,106	16,032,332
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	703,394,861	584,430,368	118,964,493	130,958,616

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

LIABILITIES, SURPLUS AND OTHER FUNDS

	1 Current Statement Date	2 December 31, Prior Year
1. Losses (current accident year \$ 696,659,020)	1,440,248,121	1,305,012,415
2. Reinsurance payable on paid losses and loss adjustment expenses	25,911,942	25,657,830
3. Loss adjustment expenses	202,756,177	195,843,053
4. Commissions payable, contingent commissions and other similar charges	467,884	374,835
5. Other expenses (excluding taxes, licenses and fees)	92,722,000	86,987,749
6. Taxes, licenses and fees (excluding federal and foreign income taxes)	13,369,148	14,773,210
7.1 Current federal and foreign income taxes (including \$ on realized capital gains (losses))	40,795	49,183
7.2 Net deferred tax liability		
8. Borrowed money \$ and interest thereon \$		
9. Unearned premiums (after deducting unearned premiums for ceded reinsurance of \$ 1,067,556 and including warranty reserves of \$ and accrued accident and health experience rating refunds including \$ for medical loss ratio rebate per the Public Health Service Act)	1,075,440,974	940,426,186
10. Advance premium	19,067,480	12,580,105
11. Dividends declared and unpaid:		
11.1 Stockholders		
11.2 Policyholders	12,785,724	10,631,575
12. Ceded reinsurance premiums payable (net of ceding commissions)		122,330
13. Funds held by company under reinsurance treaties		
14. Amounts withheld or retained by company for account of others	8,336,127	5,280,713
15. Remittances and items not allocated	2,173,448	1,124,343
16. Provision for reinsurance (including \$ certified)		
17. Net adjustments in assets and liabilities due to foreign exchange rates		
18. Drafts outstanding		
19. Payable to parent, subsidiaries and affiliates		
20. Derivatives		
21. Payable for securities	4,528,292	3,000,000
22. Payable for securities lending		
23. Liability for amounts held under uninsured plans		
24. Capital notes \$ and interest thereon \$		
25. Aggregate write-ins for liabilities	75,436,776	72,734,938
26. Total liabilities excluding protected cell liabilities (Lines 1 through 25)	2,973,284,888	2,674,598,465
27. Protected cell liabilities		
28. Total liabilities (Lines 26 and 27)	2,973,284,888	2,674,598,465
29. Aggregate write-ins for special surplus funds	6,000,000	6,000,000
30. Common capital stock		
31. Preferred capital stock		
32. Aggregate write-ins for other than special surplus funds		
33. Surplus notes		
34. Gross paid in and contributed surplus		
35. Unassigned funds (surplus)	2,539,160,376	2,741,946,343
36. Less treasury stock, at cost:		
36.1 shares common (value included in Line 30 \$)		
36.2 shares preferred (value included in Line 31 \$)		
37. Surplus as regards policyholders (Lines 29 to 35, less 36)	2,545,160,376	2,747,946,343
38. Totals (Page 2, Line 28, Col. 3)	5,518,445,264	5,422,544,808
DETAILS OF WRITE-INS		
2501. Reserve for non-qualified pensions and deferrals	73,552,782	70,813,699
2502. Reserve for unassessed insolvencies	496,606	496,606
2503. Reserve for other surcharges	1,387,388	1,424,633
2598. Summary of remaining write-ins for Line 25 from overflow page		
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	75,436,776	72,734,938
2901. Guaranty fund	3,000,000	3,000,000
2902. Voluntary reserve	3,000,000	3,000,000
2903.		
2998. Summary of remaining write-ins for Line 29 from overflow page		
2999. Totals (Lines 2901 through 2903 plus 2998)(Line 29 above)	6,000,000	6,000,000
3201.		
3202.		
3203.		
3298. Summary of remaining write-ins for Line 32 from overflow page		
3299. Totals (Lines 3201 through 3203 plus 3298)(Line 32 above)		

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

STATEMENT OF INCOME

	1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
UNDERWRITING INCOME			
1. Premiums earned:			
1.1 Direct (written \$ 1,950,277,296)	1,817,206,558	1,699,271,390	2,289,478,801
1.2 Assumed (written \$ 45,432,417)	43,080,315	39,673,595	48,661,891
1.3 Ceded (written \$ 34,629,579)	34,221,527	28,686,259	39,208,474
1.4 Net (written \$ 1,961,080,134)	1,826,065,346	1,710,258,726	2,298,932,218
DEDUCTIONS:			
2. Losses incurred (current accident year \$ 1,428,470,091):			
2.1 Direct	1,323,857,594	1,187,488,916	1,675,322,084
2.2 Assumed	32,269,829	35,031,956	41,015,967
2.3 Ceded	(1,519,338)	29,543,469	42,538,819
2.4 Net	1,357,646,761	1,192,977,403	1,673,799,232
3. Loss adjustment expenses incurred	190,042,333	166,603,911	217,957,820
4. Other underwriting expenses incurred	535,782,872	479,752,238	643,216,283
5. Aggregate write-ins for underwriting deductions			
6. Total underwriting deductions (Lines 2 through 5)	2,083,471,966	1,839,333,552	2,534,973,335
7. Net income of protected cells			
8. Net underwriting gain (loss) (Line 1 minus Line 6 + Line 7)	(257,406,620)	(129,074,826)	(236,041,117)
INVESTMENT INCOME			
9. Net investment income earned	71,054,443	80,939,840	118,044,768
10. Net realized capital gains (losses) less capital gains tax of \$ 4,228,349	22,008,798	51,188,095	26,786,502
11. Net investment gain (loss) (Lines 9 + 10)	93,063,241	132,127,935	144,831,270
OTHER INCOME			
12. Net gain or (loss) from agents' or premium balances charged off (amount recovered \$ 809,154 amount charged off \$ 2,494,985)	(1,685,831)	(1,276,263)	(1,583,967)
13. Finance and service charges not included in premiums	1,993,600	2,027,083	2,694,662
14. Aggregate write-ins for miscellaneous income	575,836	19,418	(124,206)
15. Total other income (Lines 12 through 14)	883,605	770,238	986,489
16. Net income before dividends to policyholders, after capital gains tax and before all other federal and foreign income taxes (Lines 8 + 11 + 15)	(163,459,774)	3,823,347	(90,223,358)
17. Dividends to policyholders	104,987,442	107,135,241	137,895,034
18. Net income, after dividends to policyholders, after capital gains tax and before all other federal and foreign income taxes (Line 16 minus Line 17)	(268,447,216)	(103,311,894)	(228,118,392)
19. Federal and foreign income taxes incurred	(23,428,349)	(29,374,276)	(52,929,792)
20. Net income (Line 18 minus Line 19)(to Line 22)	(245,018,867)	(73,937,618)	(175,188,600)
CAPITAL AND SURPLUS ACCOUNT			
21. Surplus as regards policyholders, December 31 prior year	2,747,946,343	3,258,510,564	3,258,510,564
22. Net income (from Line 20)	(245,018,867)	(73,937,618)	(175,188,600)
23. Net transfers (to) from Protected Cell accounts			
24. Change in net unrealized capital gains (losses) less capital gains tax of \$ 10,461,404	31,021,841	(404,272,627)	(334,705,691)
25. Change in net unrealized foreign exchange capital gain (loss)			
26. Change in net deferred income tax	40,784,193	3,264,064	16,648,343
27. Change in nonadmitted assets	(32,372,440)	(14,744,495)	50,021,791
28. Change in provision for reinsurance			
29. Change in surplus notes			
30. Surplus (contributed to) withdrawn from protected cells			
31. Cumulative effect of changes in accounting principles			
32. Capital changes:			
32.1 Paid in			
32.2 Transferred from surplus (Stock Dividend)			
32.3 Transferred to surplus			
33. Surplus adjustments:			
33.1 Paid in			
33.2 Transferred to capital (Stock Dividend)			
33.3 Transferred from capital			
34. Net remittances from or (to) Home Office			
35. Dividends to stockholders			
36. Change in treasury stock			
37. Aggregate write-ins for gains and losses in surplus	2,799,306	(8,603,824)	(67,340,064)
38. Change in surplus as regards policyholders (Lines 22 through 37)	(202,785,967)	(498,294,500)	(510,564,221)
39. Surplus as regards policyholders, as of statement date (Lines 21 plus 38)	2,545,160,376	2,760,216,064	2,747,946,343
DETAILS OF WRITE-INS			
0501.			
0502.			
0503.			
0598. Summary of remaining write-ins for Line 5 from overflow page			
0599. Totals (Lines 0501 through 0503 plus 0598)(Line 5 above)			
1401. Discount earned on accounts payable	20,441	4,941	7,019
1402. Penalties of regulatory authorities	(141,689)	(185,448)	(331,150)
1403. State tax credits	697,084	199,925	199,925
1498. Summary of remaining write-ins for Line 14 from overflow page			
1499. Totals (Lines 1401 through 1403 plus 1498)(Line 14 above)	575,836	19,418	(124,206)
3701. Change in Amica Companies Supplemental Retirement Trust	1,267,269	(8,619,809)	(10,150,027)
3702. Change in Amica Companies Supplemental Retirement Trust II	1,532,037		(7,069,125)
3703. Unrecognized gain/(loss) on non-qualified pensions			16,365,751
3798. Summary of remaining write-ins for Line 37 from overflow page		15,985	(66,486,663)
3799. Totals (Lines 3701 through 3703 plus 3798)(Line 37 above)	2,799,306	(8,603,824)	(67,340,064)

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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	1,893,065,268	1,732,972,801	2,306,072,212
2. Net investment income	79,745,241	77,234,612	117,067,262
3. Miscellaneous income	14,329,625	11,643,455	1,154,982
4. Total (Lines 1 to 3)	1,987,140,134	1,821,850,868	2,424,294,456
5. Benefit and loss related payments	1,223,717,563	1,096,447,298	1,480,448,567
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts			
7. Commissions, expenses paid and aggregate write-ins for deductions	709,106,919	653,560,636	837,513,045
8. Dividends paid to policyholders	102,833,293	106,477,063	138,552,508
9. Federal and foreign income taxes paid (recovered) net of \$ tax on capital gains (losses)	(1,908,384)	3,932,940	(10,770,283)
10. Total (Lines 5 through 9)	2,033,749,391	1,860,417,937	2,445,743,837
11. Net cash from operations (Line 4 minus Line 10)	(46,609,257)	(38,567,069)	(21,449,381)
Cash from Investments			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds	360,351,710	597,538,035	743,795,442
12.2 Stocks	221,998,666	654,937,233	873,581,230
12.3 Mortgage loans	2,247,361	10,778,758	17,485,012
12.4 Real estate			
12.5 Other invested assets	16,528,596	21,614,299	37,668,147
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	18,407	(40,894)	(6,048)
12.7 Miscellaneous proceeds	1,528,292		13,748,826
12.8 Total investment proceeds (Lines 12.1 to 12.7)	602,673,032	1,284,827,431	1,686,272,609
13. Cost of investments acquired (long-term only):			
13.1 Bonds	377,618,346	579,015,638	739,424,999
13.2 Stocks	222,367,418	442,144,176	585,164,202
13.3 Mortgage loans	367,247	2,937,303	6,062,303
13.4 Real estate	1,381,124	468,672	1,030,678
13.5 Other invested assets	30,175,959	162,896,920	177,047,992
13.6 Miscellaneous applications	386,817	16,665,919	48,104,298
13.7 Total investments acquired (Lines 13.1 to 13.6)	632,296,911	1,204,128,628	1,556,834,472
14. Net increase (or decrease) in contract loans and premium notes			
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(29,623,879)	80,698,803	129,438,137
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			
16.5 Dividends to stockholders			
16.6 Other cash provided (applied)	(29,071,343)	(32,036,229)	(36,027,748)
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	(29,071,343)	(32,036,229)	(36,027,748)
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)	(105,304,479)	10,095,505	71,961,008
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year	100,649,767	28,688,759	28,688,759
19.2 End of period (Line 18 plus Line 19.1)	(4,654,712)	38,784,264	100,649,767

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

20.0001. The Company received a non-cash distribution of stock from a limited partnership investment, which was valued at fair value on the date of distribution.		14,589,909	14,589,909
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NOTES TO FINANCIAL STATEMENTS

Note 1 – Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices

The accompanying financial statements of the Amica Mutual Insurance Company (the Company) have been prepared on the basis of accounting practices prescribed or permitted by the State of Rhode Island.

The State of Rhode Island requires insurance companies domiciled in the State of Rhode Island to prepare their statutory financial statements in accordance with the National Association of Insurance Commissioners' (NAIC) *Accounting Practices and Procedures Manual* subject to any deviations prescribed or permitted by the State of Rhode Island Department of Business Regulation Insurance Division. The Company has no state basis statement adjustments to report.

A reconciliation of the Company's net income and capital and surplus between NAIC statutory accounting practices (NAIC SAP) and practices prescribed and permitted by the State of Rhode Island as of September 30, 2023 and December 31, 2022 is shown below:

	SSAP #	F/S Page	F/S Line #	09/30/23	12/31/22
Net Income					
(1) Company state basis (Page 4, Line 20, Columns 1 & 3)	XXX	XXX	XXX	(\$245,018,867)	(\$175,188,600)
(2) State Prescribed Practices that are an increase/(decrease) from NAIC SAP				0	0
(3) State Permitted Practices that are an increase/(decrease) from NAIC SAP				0	0
(4) NAIC SAP (1 – 2 – 3 = 4)	XXX	XXX	XXX	(\$245,018,867)	(\$175,188,600)
Surplus					
(5) Company state basis (Page 3, Line 37, Columns 1 & 2)	XXX	XXX	XXX	\$2,545,160,376	\$2,747,946,343
(6) State Prescribed Practices that are an increase/(decrease) from NAIC SAP				0	0
(7) State Permitted Practices that are an increase/(decrease) from NAIC SAP				0	0
(8) NAIC SAP (5 – 6 – 7 = 8)	XXX	XXX	XXX	\$2,545,160,376	\$2,747,946,343

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

No change.

C. Accounting Policies

1. No change.
2. Bonds not backed by other loans are stated at amortized value using the scientific method, or fair value as specified by the SVO Manual.
3. No change.
4. Preferred stocks are stated at cost.
5. No change.
6. Loan-backed bonds and structured securities are valued at amortized cost using the retrospective method (or a method which approximates the retrospective method).
- 7-15. No change.

D. Going Concern

Management's review of relevant conditions and events, considered in the aggregate, indicate that it is probable that the Company will be able to meet its obligations as they become due within one year after the date that the financial statements are issued.

Note 2 – Accounting Changes and Correction of Errors

No change.

Note 3 – Business Combinations and Goodwill

No change.

Note 4 – Discontinued Operations

No change.

Note 5 – Investments

A. Mortgage Loans, including Mezzanine Real Estate Loans

1. There were no new loans originated by the Company in the current year.
2. The maximum percentage of any one loan to the value of the security at the time of the loan, exclusive of insured or guaranteed or purchase money mortgages, was 70.5%.
3. There were no taxes, assessments or any amounts advanced not included in the mortgage loan total.

NOTES TO FINANCIAL STATEMENTS

4. Age Analysis of Mortgage Loans and Identification of Mortgage Loans in Which the Insurer is a Participant or Co-lender in a Mortgage Loan Agreement:

	Farm	Residential		Commercial		Mezzanine	Total
		Insured	All Other	Insured	All Other		
A. Current Year							
1. Recorded Investment (All)							
(a) Current	\$0	\$0	\$0	\$0	\$111,113,663	\$0	\$111,113,663
(b) 30-59 Days Past Due	0	0	0	0	0	0	0
(c) 60-89 Days Past Due	0	0	0	0	0	0	0
(d) 90-179 Days Past Due	0	0	0	0	0	0	0
(e) 180+ Days Past Due	0	0	0	0	0	0	0
2. Accruing Interest 90-179 Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
3. Accruing Interest 180+ Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
4. Interest Reduced							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Number of Loans	0	0	0	0	0	0	0
(c) Percent Reduced	0	0	0	0	0	0	0
5. Participant or Co-lender in a Mortgage Loan Agreement							
(a) Recorded Investment	0	0	0	0	111,113,663	0	111,113,663
B. Prior Year							
1. Recorded Investment (All)							
(a) Current	\$0	\$0	\$0	\$0	\$112,993,388	\$0	\$112,993,388
(b) 30-59 Days Past Due	0	0	0	0	0	0	0
(c) 60-89 Days Past Due	0	0	0	0	0	0	0
(d) 90-179 Days Past Due	0	0	0	0	0	0	0
(e) 180+ Days Past Due	0	0	0	0	0	0	0
2. Accruing Interest 90-179 Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
3. Accruing Interest 180+ Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
4. Interest Reduced							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Number of Loans	0	0	0	0	0	0	0
(c) Percent Reduced	0	0	0	0	0	0	0
5. Participant or Co-lender in a Mortgage Loan Agreement							
(a) Recorded Investment	0	0	0	0	112,993,388	0	112,993,388

5-9. There were no impaired mortgage loans, mortgage loans derecognized as a result of foreclosure or allowances for credit losses on mortgage loans.

B. Debt Restructuring

No change.

C. Reverse Mortgages

No change.

D. Loan-Backed Securities

1. Prepayment assumptions for single-class and multi-class mortgage-backed and asset-backed securities were obtained from broker-dealer survey values, nationally recognized data services or internal estimates. The Company uses Clearwater Analytics to update cash flow data. Clearwater sources cash flow data from Mortgage Industry Advisory Corporation (MIAC) and Moody's Analytics. Cash flow assumptions are updated quarterly, and the Company uses Bloomberg BVAL to determine the market value of its loan-backed securities. In 2023, there were no changes from retrospective to prospective methodologies.

2-3. The Company did not write down any loan-backed securities during the period.

NOTES TO FINANCIAL STATEMENTS

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

a. The aggregate amount of unrealized losses:

1. Less than 12 Months	\$ 20,735,611
2. 12 Months or Longer	<u>\$119,535,601</u>

b. The aggregate related fair value of securities with unrealized losses:

1. Less than 12 Months	\$387,360,469
2. 12 Months or Longer	<u>\$632,259,912</u>

5. All loan-backed and structured securities in an unrealized loss position were reviewed to determine whether other-than-temporary impairments should be recognized. The Company asserts that it has the intent and ability to hold these securities long enough to allow the cost basis of these securities to be recovered. These conclusions are supported by an analysis of the underlying credit of each security. Unrealized losses are primarily attributable to higher interest rates and modestly wider spread levels. It is possible that the Company could recognize other-than-temporary impairments in the future on some of the securities, if future events, information and the passage of time cause it to conclude that declines in the value are other-than-temporary.

E. Dollar Repurchase Agreements and/or Securities Lending Transactions

Not applicable.

F. Repurchase Agreements Transactions Accounted for as Secured Borrowing

Not applicable.

G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing

Not applicable.

H. Repurchase Agreements Transactions Accounted for as a Sale

Not applicable.

I. Reverse Repurchase Agreements Transactions Accounted for as a Sale

Not applicable.

J. Real Estate

Not applicable.

K. Investments in Low-Income Housing Tax Credits (LIHTC)

Not applicable.

NOTES TO FINANCIAL STATEMENTS

L. Restricted Assets

1. Restricted Assets (Including Pledged)

Restricted Asset Category	Gross (Admitted & Nonadmitted) Restricted							8	9	Percentage	
	Current Year					6	7			10	11
	1	2	3	4	5						
Total General Account (G/A)	G/A Supporting Protected Cell Account Activity (a)	Total Protected Cell Account Restricted Assets	Protected Cell Account Assets Supporting G/A Activity (b)	Total (1 plus 3)	Total From Prior Year	Increase/ (Decrease) (5 minus 6)	Total Nonadmitted Restricted	Total Admitted Restricted (5 minus 8)	Gross (Admitted & Nonadmitted) Restricted to Total Assets (c)	Admitted Restricted to Total Admitted Assets (d)	
a. Subject to contractual obligation for which liability is not shown	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0.0%	0.0%
b. Collateral held under security lending arrangements	0	0	0	0	0	0	0	0	0	0.0%	0.0%
c. Subject to repurchase agreements	0	0	0	0	0	0	0	0	0	0.0%	0.0%
d. Subject to reverse repurchase agreements	0	0	0	0	0	0	0	0	0	0.0%	0.0%
e. Subject to dollar repurchase agreements	0	0	0	0	0	0	0	0	0	0.0%	0.0%
f. Subject to dollar reverse repurchase agreements	0	0	0	0	0	0	0	0	0	0.0%	0.0%
g. Placed under option contracts	0	0	0	0	0	0	0	0	0	0.0%	0.0%
h. Letter stock or securities restricted as to sale - excluding FHLB capital stock	0	0	0	0	0	0	0	0	0	0.0%	0.0%
i. FHLB capital stock	2,792,700	0	0	0	2,792,700	3,003,500	(210,800)	0	2,792,700	0.0%	0.1%
j. On deposit with states	4,388,669	0	0	0	4,388,669	3,341,699	1,046,970	0	4,388,669	0.1%	0.1%
k. On deposit with other regulatory bodies	0	0	0	0	0	0	0	0	0	0.0%	0.0%
l. Pledged as collateral to FHLB (including assets backing funding agreements)	148,897,748	0	0	0	148,897,748	149,537,749	(640,001)	0	148,897,748	2.4%	2.7%
m. Pledged as collateral not captured in other categories	0	0	0	0	0	0	0	0	0	0.0%	0.0%
n. Other restricted assets	0	0	0	0	0	0	0	0	0	0.0%	0.0%
o. Total restricted assets	\$156,079,117	\$0	\$0	\$0	\$156,079,117	\$155,882,948	\$196,169	\$0	\$156,079,117	2.5%	2.8%

(a) Subset of column 1

(b) Subset of column 3

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

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

2. Detail of Assets Pledged as Collateral Not Captured in Other Categories

Not applicable.

3. Detail of Other Restricted Assets

Not applicable.

4. Collateral Received and Reflected as Assets Within the Company's Financial Statements

Not applicable.

M. Working Capital Finance Investments

Not applicable.

N. Offsetting and Netting of Assets and Liabilities

Not applicable.

O. 5GI* Securities

None.

P. Short Sales

Not applicable.

NOTES TO FINANCIAL STATEMENTS

Q. Prepayment Penalty and Acceleration Fees

None.

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

Not applicable.

Note 6 – Joint Ventures, Partnerships and Limited Liability Companies

A. Detail for Those Greater than 10% of Admitted Assets

No change.

B. Writedowns for Impairment of Joint Ventures, Partnerships and Limited Liability Companies

The Company did not recognize any impairment write down for investments in joint ventures, partnerships and limited liability companies in 2023.

Note 7 – Investment Income

No change.

Note 8 – Derivative Instruments

The Company has no derivative instruments.

Note 9 – Income Taxes

A. Deferred Tax Asset/(Liability)

1. Components of Net Deferred Tax Assets (DTAs) and Net Deferred Tax Liabilities (DTLs)

	(1)	(2)	(3)
	Ordinary	Capital	(Col 1+2) Total
09/30/23			
a. Gross deferred tax assets	\$349,718,686	\$10,490,704	\$360,209,390
b. Statutory valuation allowance adjustment	0	0	0
c. Adjusted gross deferred tax assets (1a-1b)	349,718,686	10,490,704	360,209,390
d. Deferred tax assets nonadmitted	0	0	0
e. Subtotal net admitted deferred tax asset (1c-1d)	349,718,686	10,490,704	360,209,390
f. Deferred tax liabilities	191,397,095	82,609,126	274,006,221
g. Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$158,321,591	(\$72,118,422)	\$86,203,169
12/31/22			
	(4)	(5)	(6)
	Ordinary	Capital	(Col 4+5) Total
a. Gross deferred tax assets	\$302,419,654	\$11,579,702	\$313,999,356
b. Statutory valuation allowance adjustment	0	0	0
c. Adjusted gross deferred tax assets (1a-1b)	302,419,654	11,579,702	313,999,356
d. Deferred tax assets nonadmitted	0	0	0
e. Subtotal net admitted deferred tax asset (1c-1d)	302,419,654	11,579,702	313,999,356
f. Deferred tax liabilities	186,233,742	71,885,234	258,118,976
g. Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$116,185,912	(\$60,305,532)	\$55,880,380
Change			
	(7)	(8)	(9)
	(Col 1-4) Ordinary	(Col 2-5) Capital	(Col 7+8) Total
a. Gross deferred tax assets	\$47,299,032	(\$1,088,998)	\$46,210,034
b. Statutory valuation allowance adjustment	0	0	0
c. Adjusted gross deferred tax assets (1a-1b)	47,299,032	(1,088,998)	46,210,034
d. Deferred tax assets nonadmitted	0	0	0
e. Subtotal net admitted deferred tax asset (1c-1d)	47,299,032	(1,088,998)	46,210,034
f. Deferred tax liabilities	5,163,353	10,723,892	15,887,245
g. Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$42,135,679	(\$11,812,890)	\$30,322,789

NOTES TO FINANCIAL STATEMENTS

2. Admission Calculation Components

	(1)	(2)	(3) (Col 1+2)
	Ordinary	Capital	Total
09/30/23			
a. Federal income taxes paid in prior years recoverable through loss carrybacks	(\$28,859,508)	\$42,417,180	\$13,557,672
b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation (The lesser of 2(b)1 and 2(b)2 below)	82,167,453	0	82,167,453
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	82,167,453	0	82,167,453
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	372,605,022
c. Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	253,993,561	10,490,704	264,484,265
d. Deferred tax assets admitted as the result of application of SSAP No. 101	\$307,301,506	\$52,907,884	\$360,209,390
	(4)	(5)	(6) (Col 4+5)
	Ordinary	Capital	Total
12/31/22			
a. Federal income taxes paid in prior years recoverable through loss carrybacks	(\$28,859,508)	\$42,417,180	\$13,557,672
b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation (The lesser of 2(b)1 and 2(b)2 below)	72,211,101	0	72,211,101
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	72,211,101	0	72,211,101
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	406,301,030
c. Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	216,650,881	11,579,702	228,230,583
d. Deferred tax assets admitted as the result of application of SSAP No. 101	\$260,002,474	\$53,996,882	\$313,999,356
	(7) (Col 1-4)	(8) (Col 2-5)	(9) (Col 7+8)
	Ordinary	Capital	Total
Change			
a. Federal income taxes paid in prior years recoverable through loss carrybacks	\$0	\$0	\$0
b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation (The lesser of 2(b)1 and 2(b)2 below)	9,956,352	0	9,956,352
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	9,956,352	0	9,956,352
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	(33,696,008)
c. Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	37,342,680	(1,088,998)	36,253,682
d. Deferred tax assets admitted as the result of application of SSAP No. 101	\$47,299,032	(\$1,088,998)	\$46,210,034

3. Other Admissibility Criteria

	2023	2022
a. Ratio used to determine recovery period and threshold limitations amount	598%	652%
b. Amount of adjusted capital and surplus used to determine recovery period and threshold limitation in 2(b)2 above	\$2,484,033,480	\$2,708,673,532

NOTES TO FINANCIAL STATEMENTS

4. Impact of Tax Planning Strategies

	09/30/23		12/31/22		Change	
	(1)	(2)	(3)	(4)	(5)	(6)
	Ordinary	Capital	Ordinary	Capital	(Col 1-3) Ordinary	(Col 2-4) Capital
a. Determination of adjusted gross deferred tax assets and net admitted deferred tax assets, by tax character, as a percentage.						
1. Adjusted gross DTAs amount from Note 9A1(c).	\$349,718,686	\$10,490,704	\$302,419,654	\$11,579,702	\$47,299,032	(\$1,088,998)
2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies.	0%	0%	0%	0%	0%	0%
3. Net admitted adjusted gross DTAs amount from Note 9A1(e).	\$349,718,686	\$10,490,704	\$302,419,654	\$11,579,702	\$47,299,032	(\$1,088,998)
4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies.	0%	0%	0%	0%	0%	0%
b. Does the Company's tax-planning strategies include the use of reinsurance?				Yes []	No [X]	

B. Deferred Tax Liabilities Not Recognized

There are no temporary differences for which deferred tax liabilities are not recognized.

C. Current and Deferred Income Taxes

1. Current Income Tax

	(1)	(2)	(3)
	09/30/23	12/31/22	(Col 1-2) Change
a. Federal	(\$23,428,349)	(\$52,929,792)	\$29,501,443
b. Foreign	0	0	0
c. Subtotal	(23,428,349)	(52,929,792)	29,501,443
d. Federal income tax on net capital gains	4,228,349	17,968,619	(13,740,270)
e. Utilization of capital loss carry-forwards	0	0	0
f. Other	0	0	0
g. Federal and foreign income taxes incurred	(\$19,200,000)	(\$34,961,173)	\$15,761,173

NOTES TO FINANCIAL STATEMENTS

2. Deferred Tax Assets

	(1)	(2)	(3)
	09/30/23	12/31/22	(Col 1-2) Change
a. Ordinary :			
1. Discounting of unpaid losses	\$16,860,205	\$14,946,678	\$1,913,527
2. Unearned premium reserve	45,963,697	40,020,606	5,943,091
3. Policy holder reserves	0	0	0
4. Investments	0	0	0
5. Deferred acquisition costs	0	0	0
6. Policy holder dividends accrual	0	0	0
7. Fixed assets	13,506,398	7,201,653	6,304,745
8. Compensation and benefits accrual	50,142,665	44,909,026	5,233,639
9. Pension accrual	166,174,284	164,889,084	1,285,200
10. Receivables - nonadmitted	51,285	43,461	7,824
11. Net operating loss carry-forward	23,948,729	0	23,948,729
12. Tax credit carry-forward	0	0	0
13. Other (including items <5% of total ordinary tax assets)	33,071,423	30,409,146	2,662,277
99. Subtotal	349,718,686	302,419,654	47,299,032
b. Statutory valuation allowance adjustment	0	0	0
c. Nonadmitted	0	0	0
d. Admitted ordinary deferred tax assets (2a99-2b-2c)	349,718,686	302,419,654	47,299,032
e. Capital:			
1. Investments	\$10,490,704	\$11,579,702	(\$1,088,998)
2. Net capital loss carry-forward	0	0	0
3. Real estate	0	0	0
4. Other (including items <5% of total capital tax assets)	0	0	0
99. Subtotal	10,490,704	11,579,702	(1,088,998)
f. Statutory valuation allowance adjustment	0	0	0
g. Nonadmitted	0	0	0
h. Admitted capital deferred tax assets (2e99-2f-2g)	10,490,704	11,579,702	(1,088,998)
i. Admitted deferred tax assets (2d + 2h)	\$360,209,390	\$313,999,356	\$46,210,034

3. Deferred Tax Liabilities

	(1)	(2)	(3)
	09/30/23	12/31/22	(Col 1-2) Change
a. Ordinary :			
1. Investments	\$1,066,800	\$839,956	\$226,844
2. Fixed assets	2,816,209	1,381,347	1,434,862
3. Deferred and uncollected premium	0	0	0
4. Policy holder reserves	0	0	0
5. Other (including items <5% of total ordinary tax liabilities)	187,514,086	184,012,439	3,501,647
99. Subtotal	191,397,095	186,233,742	5,163,353
b. Capital:			
1. Investments	\$82,609,126	\$71,885,234	\$10,723,892
2. Real estate	0	0	0
3. Other (including items <5% of total ordinary tax liabilities)	0	0	0
99. Subtotal	82,609,126	71,885,234	10,723,892
c. Deferred tax liabilities (3a99 + 3b99)	\$274,006,221	\$258,118,976	\$15,887,245

4. Net Deferred Tax Assets/(Liabilities)

	(1)	(2)	(3)
	09/30/23	12/31/22	(Col 1-2) Change
Net deferred tax assets (liabilities) (2i - 3c)	\$86,203,169	\$55,880,380	\$30,322,789

NOTES TO FINANCIAL STATEMENTS

The change in net deferred income taxes is comprised of the following (this analysis is exclusive of nonadmitted assets as the Change in Nonadmitted Assets is reported separately from the Change in Net Deferred Income Taxes in the surplus section of the Annual Statement):

	09/30/23	12/31/22	Change
Total deferred tax assets	\$360,209,390	\$313,999,356	\$46,210,034
Total deferred tax liabilities	274,006,221	258,118,976	15,887,245
Net deferred tax assets/(liabilities)	86,203,169	55,880,380	30,322,789
Statutory valuation allowance adjustment	0	0	0
Net deferred tax assets/(liabilities) after SVA	86,203,169	55,880,380	30,322,789
Tax effect of unrealized gains (losses)	81,123,616	70,662,212	10,461,404
Statutory valuation allowance adjustment allocation to unrealized	0	0	0
Change in net deferred tax	<u>\$167,326,785</u>	<u>\$126,542,592</u>	<u>\$40,784,193</u>

D. Reconciliation of Federal Income Tax Rate to Actual Effective Rate

The provision for Federal income taxes incurred is different from that which would be obtained by applying the statutory Federal income tax rate to income before taxes. Among the more significant book to tax adjustments were the following:

	09/30/23		12/31/22	
	Amount	Effective Tax Rate	Amount	Effective Tax Rate
Income before taxes	(\$55,485,962)	21.0%	(\$44,131,452)	21.0%
Dividends received deduction, net of proration	(734,643)	0.3%	(772,752)	0.4%
Change in non-admitted assets	(6,543,010)	2.5%	10,449,247	-5.0%
Change in pension overfunded asset	0	0.0%	(20,204,600)	9.6%
Change in retiree medical fund	2,556,492	-1.0%	2,698,803	-1.3%
Change in reserve for miscellaneous benefits	0	0.0%	6,986,527	-3.3%
Other	222,930	-0.1%	(6,635,289)	3.1%
Total	<u>(\$59,984,193)</u>	<u>22.7%</u>	<u>(\$51,609,516)</u>	<u>24.5%</u>
Federal income taxes incurred (benefit)	(\$23,428,349)	8.9%	(\$52,929,792)	25.2%
Tax on capital gains (losses)	4,228,349	-1.6%	17,968,619	-8.6%
Change in net deferred taxes	(40,784,193)	15.4%	(16,648,343)	7.9%
Total statutory income taxes	<u>(\$59,984,193)</u>	<u>22.7%</u>	<u>(\$51,609,516)</u>	<u>24.5%</u>

E. Operating Loss and Tax Credit Carryforwards and Protective Tax Deposits

- At September 30, 2023, the Company had no unused operating loss or tax credit carryforwards available.
- The amounts of Federal income taxes incurred and available for recoupment in the event of future net losses are:

Year	Total
2021	\$13,557,672

- The Company did not have any protective tax deposits under Section 6603 of the Internal Revenue Code.

F. Consolidated Federal Income Tax Return

- For 2023, the Company's Federal income tax return is consolidated with the following subsidiaries:
 - Amica General Agency, LLC
 - Amica Property and Casualty Insurance Company
 - Amica Life Insurance Company
- The method of allocation between the companies is contained in a written agreement approved by the Board of Directors. Allocation is made in accordance with Section 1552(a)(2) of the Internal Revenue Code based upon separate return calculations with current credit for net losses. Inter-company estimated tax balances are settled at least quarterly during the tax year with a final settlement during the month following the filing of the consolidated income tax return.

G. Federal or Foreign Federal Income Tax Loss Contingencies

The Company does not have any tax loss contingencies for which it is reasonably possible that the total liability will significantly increase within twelve months of the reporting date.

H. Repatriation Transition Tax (RTT)

The company does not have any liability as it relates to Repatriation Transition Tax.

I. Alternative Minimum Tax (AMT) Credit

The Company does not have an AMT Credit as of September 30, 2023.

NOTES TO FINANCIAL STATEMENTS

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

A. Nature of Relationships

No change.

B. Significant Transactions and Changes in Terms of Intercompany Arrangements

During 2023, the Company made a capital contribution of \$25,000,000 to its wholly-owned subsidiary, Amica Life Insurance Company. This contribution is intended to provide additional support with regard to Amica Life's growth initiatives and financial position.

C. Transactions With Related Parties Who Are Not Reported on Schedule Y

No change.

D. Amounts Due (to) or from Related Parties

No change.

E. Management, Service Contracts, Cost Sharing Arrangements

No change.

F. Guarantees or Undertakings for Related Parties

No change.

G. Nature of Relationships that Could Affect Operations

No change.

H. Amount Deducted for Investment in Upstream Company

No change.

I. Detail of Investments in Affiliates Greater than 10% of Admitted Assets

No change.

J. Write-downs for Impairment of Investments in Affiliates

No change.

K. Foreign Insurance Subsidiary Valued Using CARVM

No change.

L. Downstream Holding Company Valued Using Look-Through Method

No change.

M. All Subsidiary, Controlled and Affiliated (SCA) Investments

No change.

N. Insurance SCA Entities Utilizing Prescribed or Permitted Practices

- The Company owns two insurance SCA entities that are carried at audited statutory equity value. Amica Property and Casualty Insurance Company follows no state prescribed or permitted practices that depart from NAIC statutory accounting practices and procedures (NAIC SAP). The statutory financial statements of Amica Life reflect a Rhode Island Department of Business Regulation Insurance Division approved a permitted practice, which deviates from required NAIC SAP. This permitted practice allows Amica Life to record directly to surplus the change in XXX reserves that is above the change in the reserves calculated on a discounted cash flow basis, instead of recording the change in XXX reserves directly to net income as required by NAIC SAP. The monetary effect on net income and surplus as a result of using an accounting practice that differed from NAIC SAP, the amount of the investment in the insurance SCA per audited statutory equity and amount of the investment if the insurance SCA had completed statutory financial statements in accordance with the AP&P Manual is as follows:

SCA Entity (Investment in Insurance SCA Entities)	Monetary Effect on NAIC SAP		Amount of Investment	
	Net Income Increase (Decrease)	Surplus Increase (Decrease)	Per Audited Statutory Equity	If the Insurance SCA Had Completed Statutory Financial Statements*
Amica Life Insurance Company	(\$13,076,059)	\$0	\$384,814,196	\$384,814,196

* Per AP&P Manual (without permitted or prescribed practices)

- This permitted practice has no effect on the surplus of Amica Life nor its reserve position, as Amica Life continues to establish reserves in accordance with Rhode Island Regulation 93. No regulatory action or risk-based capital event would be triggered under NAIC SAP or permitted practice accounting.

O. SCA and SSAP No. 48 Entity Loss Tracking

Not applicable.

NOTES TO FINANCIAL STATEMENTS

Note 11 – Debt

A. Debt Outstanding

No change.

B. Federal Home Loan Bank (FHLB) Agreements

1. The Company is a member of the Federal Home Loan Bank (FHLB) of Boston with capital stock totaling \$2,792,700. While the Company has used its membership for contingent liquidity needs, the Company does not currently have any funding agreements in place with the FHLB as of September 30, 2023. The Company has determined the estimated maximum borrowing capacity as \$1,081,004,940 based on the market value of eligible collateral as of December 31, 2022.

2. FHLB Capital Stock

a. Aggregate Totals

	1 Total 2 + 3	2 General Account	3 Protected Cell Accounts
1. Current Year			
(a) Membership Stock - Class A	\$0	\$0	\$0
(b) Membership Stock - Class B	2,711,300	2,711,300	0
(c) Activity Stock	0	0	0
(d) Excess Stock	81,400	81,400	0
(e) Aggregate Total	2,792,700	2,792,700	0
(f) Actual or Estimated Borrowing Capacity as Determined by the Insurer	1,081,004,940	XXX	XXX
2. Prior Year-end			
(a) Membership Stock - Class A	\$0	\$0	\$0
(b) Membership Stock - Class B	2,916,000	2,916,000	0
(c) Activity Stock	0	0	0
(d) Excess Stock	87,500	87,500	0
(e) Aggregate Total	3,003,500	3,003,500	0
(f) Actual or Estimated Borrowing Capacity as Determined by the Insurer	1,081,004,940	XXX	XXX

b. Membership Stock (Class A and B) Eligible and Not Eligible for Redemption

Membership Stock	1 Current Year (2+3+4+5+6)	2 Not Eligible for Redemption	Eligible for Redemption			
			3 Less Than 6 Months	4 6 Months to Less Than 1 Year	5 1 to Less Than 3 Years	6 3 to 5 Years
1. Class A	\$0	\$0	\$0	\$0	\$0	\$0
2. Class B	2,711,300	2,711,300	0	0	0	0

3. Collateral Pledged to FHLB

a. Amount Pledged as of Reporting Date

	1 Fair Value	2 Carrying Value	3 Aggregate Total Borrowing
1. Current Year Total General and Separate Accounts Total Collateral Pledged	\$114,045,208	\$148,897,748	\$0
2. Current Year General Account Total Collateral Pledged	114,045,208	148,897,748	0
3. Current Year Separate Account Total Collateral Pledged	0	0	0
4. Prior Year-end Total General and Separate Account Total Collateral Pledged	120,488,640	149,537,749	0

b. Maximum Amount Pledged During Reporting Year

	1 Fair Value	2 Carrying Value	3 Amount Borrowed at Time of Maximum Collateral
1. Current Year Total General and Separate Accounts Total Collateral Pledged	\$127,303,001	\$149,475,712	\$0
2. Current Year General Account Total Collateral Pledged	127,303,001	149,475,712	0
3. Current Year Separate Account Total Collateral Pledged	0	0	0
4. Prior Year-end Total General and Separate Account Total Collateral Pledged	131,080,627	149,992,283	0

4. Borrowing from FHLB

The Company does not currently have any outstanding borrowings from the FHLB as of September 30, 2023.

NOTES TO FINANCIAL STATEMENTS

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

A. Defined Benefit Plans

The Company sponsors a defined benefit pension plan and a postretirement health care benefit plan covering substantially all employees of the Company. The Company has a noncontributory defined benefit pension plan whereby the benefits are based upon years of service and the employee's career average compensation. The plan is funded through a pension trust (Amica Pension Fund). The adoption of SSAP No. 102 did not have a surplus impact on the Company as the pension plan was overfunded by more than the transition liabilities.

During 2019, the Company elected to close the defined benefit pension plan to new participants such that no new participants may be added on or after July 1, 2019.

In addition to pension benefits, the Company provides certain health care and life insurance benefits ("post retirement") for retired employees. Substantially all employees may become eligible for these benefits if they reach retirement age while working for the Company and satisfy certain service requirements. In 2005, the Company implemented an employee health care cost sharing arrangement with its employees. No employee contribution is required for employees retiring prior to January 1, 2005. Employees who retired after 2004 will contribute approximately 20% to their health care coverage for 2005 and going forward. In October 2013, the Company amended the postretirement health care benefits for current retirees and active employees. The amendment changes the future benefits provided to retirees to defined subsidy payments to facilitate purchasing coverage from an independent health exchange, effective January 1, 2015. In addition, employees hired on or after January 1, 2014 will not be eligible for postretirement health care benefits.

Life insurance benefits are based upon a multiple of salary and years of service at the date of retirement and are subject to a maximum benefit of \$1,000,000 for active employees and \$250,000 for retirees. The plan was amended in 2016 to increase the maximum active benefit from \$500,000 to \$1,000,000 and change the benefit for employees who retire after March 1, 2016 to \$25,000.

1-3. No change.

4. Components of net periodic benefit cost

	Pension Benefits		Postretirement Benefits	
	09/30/23	12/31/22	09/30/23	12/31/22
a. Service cost	\$18,222,950	\$29,632,560	\$4,939,771	\$8,222,554
b. Interest cost	53,851,733	53,918,418	16,019,755	12,715,053
c. Expected return on plan assets	(84,203,521)	(98,013,671)	(18,771,524)	(18,049,034)
d. Transition asset or obligation	0	0	0	349,521
e. (Gains) and losses	12,793,587	5,424,360	(1,311,576)	600,421
f. Prior service cost or (credit)	93,607	328,342	(1,080,037)	(1,088,158)
g. (Gain) or loss recognized due to a settlement or curtailment	0	0	0	0
h. Total net periodic benefit cost or (credit)	\$758,356	(\$8,709,991)	(\$203,611)	\$2,750,357

5-17. No change.

B. Description of Investment Policies

No change.

C. Fair Value of Plan Assets

No change.

D. Rate of Return Assumptions

No change.

E. Defined Contribution Plans

No change.

F. Multiemployer Plans

No change.

G. Consolidated/Holding Company Plans

No change.

H. Postemployment Benefits and Compensated Absences

No change.

I. Impact of Medicare Modernization Act on Postretirement Benefits

No change.

NOTES TO FINANCIAL STATEMENTS

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

- A. Outstanding Shares
No change.
- B. Dividend Rate of Preferred Stock
No change.
- C. Dividend Restrictions
No change.
- D. Dates and Amounts of Dividends Paid
No change.
- E. Amount of Ordinary Dividends That May Be Paid
No change.
- F. Restrictions on Unassigned Funds
No change.
- G. Mutual Surplus Advances
No change.
- H. Company Stock Held for Special Purposes
No change.
- I. Changes in Special Surplus Funds
No change.
- J. Changes in Unassigned Funds
The portion of unassigned funds (surplus) represented by cumulative unrealized capital gains is \$403,334,014, net of deferred taxes.
- K. Surplus Notes
No change.
- L. Impact of Quasi Reorganizations
No change.
- M. Effective Date of Quasi Reorganizations
No change.

NOTES TO FINANCIAL STATEMENTS

Note 14 – Liabilities, Contingencies and Assessments

A. Contingent Commitments

1. The Company has made commitments to provide additional funds to the following:

	Amount
Adams Street Private Credit Fund, LP	\$3,000,001
Adams Street Senior Private Credit Fund II, LP	442,553
AEA Mezzanine Fund III, LP	472,473
Aquiline Technology Growth Fund II, LP	12,112,182
Blackstone Capital Partners VIII, LP	12,901,979
Cyprium Investors IV, LP	810,976
Cyprium Parallel Investors V, LP	325,051
First Eagle Credit Direct Lending IV, LLC	427,642
First Eagle Direct Lending IV Co-Invest, LLC	1,916,043
GCG Investors IV, LP	628,300
Goldman Sachs Private Equity Partners XI, LP	143,481
GoldPoint Mezzanine Partners IV, LP	1,513,642
Graycliff Mezzanine II Parallel, LP	416,066
Graycliff Mezzanine III, LP	359,757
GTCR Fund XIV/A, LP *	1,000,000
H.I.G. Middle Market LBO Fund IV, LP	22,200,000
ISQ Global Infrastructure Fund III, LP	10,736,600
KPS Special Situations Fund VI, LP *	24,500,000
Lyme Conservation Opportunities Fund, LP	2,640,000
Lyme Forest Fund V, LP	2,000,000
ManchesterStory Venture Fund, LP	1,378,946
Midwest Mezzanine Fund V SBIC, LP	951,788
Midwest Mezzanine Fund VI SBIC, LP	1,324,838
Morgan Stanley Private Markets Fund III, LP	438,327
Parthenon Investors VII, LP *	24,500,000
PJC Fund V, LP	11,079,825
PJC Fund VI, LP *	4,800,000
Savano Capital Partners II, LP	658,493
Savano Capital Partners III, LP	9,512,577
Sentinel Junior Capital II, LP	2,776,485
Sentinel Partners VII, LP	20,387,292
Spectrum Equity X-A, LP *	9,000,000
Stonepeak Capital Partners Fund III, LP	3,237,265
Thoma Bravo Discover Fund IV, LP	5,815,779
Thoma Bravo Fund XV, LP	6,419,764
Total	\$200,828,125
* Reflects commitments to funds not yet owned as of September 30, 2023.	

- 2-3. The Company has no guarantees at September 30, 2023.

B. Assessments

No change.

C. Gain Contingencies

No change.

D. Claims Related Extra Contractual Obligations and Bad Faith Losses Stemming from Lawsuits

No change.

E. Product Warranties

No change.

F. Joint and Several Liabilities

No change.

G. All Other Contingencies

No change.

NOTES TO FINANCIAL STATEMENTS

Note 15 – Leases

No change.

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

No change.

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

A. Transfers of Receivables Reported as Sales

No change.

B. Transfer and Servicing of Financial Assets

The Company did not transfer or service financial assets in 2023 or 2022.

C. Wash Sales

The Company did not have any wash sales at September 30, 2023.

Note 18 – Gain or Loss from Uninsured Accident and Health Plans and the Uninsured Portion of Partially Insured Plans

No change.

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

No change.

Note 20 – Fair Value Measurement

A. Assets and Liabilities Measured at Fair Value

1. Fair Value Measurements at September 30, 2023:

The Company's valuation techniques are based on observable and unobservable pricing inputs. Observable inputs reflect market data obtained from independent sources based on trades of securities, while unobservable inputs reflect the Company's market assumptions. These inputs comprise the following fair value hierarchy:

Level 1 – Observable inputs in the form of quoted prices for identical instruments in active markets.

Level 2 – Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active or other inputs that are observable or can be derived from observable market data for substantially the full term of the assets or liabilities.

Level 3 – One or more unobservable inputs that are supported by little or no market activity and are significant to the fair value of the assets and liabilities. Level 3 assets and liabilities include financial instruments whose value is determined using internal models, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

Description	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Total
(a) Assets at Fair Value:					
Common stock:					
Industrial and miscellaneous	\$670,499,885	\$2,792,700	\$0	\$0	\$673,292,585
Mutual funds	72,352,807	0	0	0	72,352,807
Exchange traded funds	179,527,285	0	0	0	179,527,285
Total common stock	922,379,977	2,792,700	0	0	925,172,677
Cash equivalents:					
Exempt money market funds	3	0	0	0	3
All other money market mutual funds	92,605,575	0	0	0	92,605,575
Total cash equivalents	92,605,578	0	0	0	92,605,578
Other invested assets:					
Collective investment trusts	100,846,213	0	0	0	100,846,213
Total other invested assets	100,846,213	0	0	0	100,846,213
Total Assets at Fair Value/NAV	\$1,115,831,768	\$2,792,700	\$0	\$0	\$1,118,624,468
(b) Liabilities at Fair Value:					
Total Liabilities at Fair Value	\$0	\$0	\$0	\$0	\$0

There were no transfers between Level 1, Level 2, or Level 3 in the current year.

2. Rollforward of Level 3 Items

As of September 30, 2023, the Company did not hold any investments with a Level 3 fair value measurement. There were no purchases, sales, or settlements of Level 3 assets during 2023 or 2022.

3. Policy on Transfers Into and Out of Level 3

The Company recognizes transfers between levels at the end of the reporting period.

NOTES TO FINANCIAL STATEMENTS

4. Inputs and Techniques Used for Level 2 and Level 3 Fair Values

Level 2 financial assets is comprised of class B shares of capital stock in the FHLB of Boston, which are not actively traded on an exchange. The price of FHLB capital stock cannot fluctuate, and must be purchased, repurchased or transferred at its par value.

5. Derivative Fair Values

Not applicable.

B. Other Fair Value Disclosures

Not applicable.

C. Fair Value Measurements for All Financial Instruments at September 30, 2023:

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Not Practicable Carrying Value
Bonds:							
U.S. governments	\$425,241,002	\$489,683,676	\$163,840,951	\$261,400,051	\$0	\$0	\$0
U.S. states, territories and possessions	14,237,462	17,686,039	0	14,237,462	0	0	0
U.S. political subdivisions	206,491,205	266,822,525	0	206,491,205	0	0	0
U.S. special revenue and assessments	540,375,406	638,216,450	0	540,375,406	0	0	0
Industrial and miscellaneous	1,181,865,489	1,357,700,707	0	1,180,597,740	1,267,749	0	0
Total bonds	2,368,210,564	2,770,109,397	163,840,951	2,203,101,864	1,267,749	0	0
Redeemable preferred stock:							
Industrial and miscellaneous	5,969,024	6,000,000	0	5,969,024	0	0	0
Total perpetual preferred stock	5,969,024	6,000,000	0	5,969,024	0	0	0
Common stock:							
Industrial and miscellaneous	673,292,585	673,292,585	670,499,885	2,792,700	0	0	0
Mutual funds	72,352,807	72,352,807	72,352,807	0	0	0	0
Ex change traded funds	179,527,285	179,527,285	179,527,285	0	0	0	0
Total common stock	925,172,677	925,172,677	922,379,977	2,792,700	0	0	0
Mortgage Loans:							
Commercial mortgages	97,266,345	111,113,663	0	97,266,345	0	0	0
Total mortgage loans	97,266,345	111,113,663	0	97,266,345	0	0	0
Other invested assets:							
Collective investment trusts	100,846,213	100,846,213	100,846,213	0	0	0	0
Total other invested assets	100,846,213	100,846,213	100,846,213	0	0	0	0
Cash, cash equivalents and short-term investments:							
Cash	(97,260,290)	(97,260,290)	(97,260,290)	0	0	0	0
Exempt money market mutual funds	3	3	3	0	0	0	0
All other money market mutual funds	92,605,575	92,605,575	92,605,575	0	0	0	0
Total cash, cash equivalents and short-term investments	(4,654,712)	(4,654,712)	(4,654,712)	0	0	0	0
Total assets	\$3,492,810,111	\$3,908,587,238	\$1,182,412,429	\$2,309,129,933	\$1,267,749	\$0	\$0

D. Not Practicable to Estimate Fair Value

The Company does not have any securities for which it is not practicable to estimate fair value.

E. Investments Reported Using NAV as a Practical Expedient to Fair Value

The Company does not have any securities measured at net asset value.

Note 21 – Other Items

A. Unusual or Infrequent Items

None.

B. Troubled Debt Restructuring: Debtors

No change.

C. Other Disclosures

Assets with book values in the amount of \$4,388,669 and \$3,341,699 at September 30, 2023 and December 31, 2022, respectively, were on deposit with government authorities or trustees as required by law.

D. Business Interruption Insurance Recoveries

No change.

NOTES TO FINANCIAL STATEMENTS

E. State Transferable and Non-Transferable Tax Credits

1. Carrying Value of Transferable and Non-transferable State Tax Credits Gross of any Related Tax Liabilities and Total Unused Transferable and Non-transferable State Tax Credits by State and in Total:

Description of State Transferable and Non-transferable Tax Credits	State	Carrying Value	Unused Amount
Massachusetts Low Income Housing Tax Credit	MA	\$500,639	\$3,028,598
Rebuild Rhode Island Tax Credit	RI	821,020	1,427,862
Total		\$1,321,659	\$4,456,460

2. Method of Estimating Utilization of Remaining Transferable and Non-transferable State Tax Credits

The Company estimated the utilization of the remaining transferable and non-transferable state tax credits by projecting future premium taking into account policy growth and rate changes, projecting future tax liability based on projected premium, tax rates and tax credits, and comparing the projected future tax liability to the availability of remaining transferable and non-transferable state tax credits.

3. Impairment Loss

The Company did not realize an impairment loss during the period as a result of impairment analysis of the carrying amount from state transferable and non-transferable tax credits.

4. State Tax Credits Admitted and Nonadmitted

	Total Admitted	Total Nonadmitted
a. Transferable	\$1,321,659	\$0
b. Non-transferable	\$0	\$0

F. Subprime Mortgage Related Risk Exposure

No change.

G. Insurance-Linked Securities (ILS) Contracts

No change.

H. The Amount That Could Be Realized on Life Insurance Where the Reporting Entity is Owner and Beneficiary or Has Otherwise Obtained Rights to Control the Policy

No change.

Note 22 – Events Subsequent

Subsequent events have been considered through November 14, 2023 for the statutory statement issued on November 14, 2023. There were no events occurring subsequent to the end of the quarter that merited recognition or disclosure in these statements.

Note 23 – Reinsurance

No change.

Note 24 – Retrospectively Rated Contracts and Contracts Subject to Redetermination

The Company does not have any retrospectively rated contracts or contracts subject to redetermination.

Note 25 – Changes in Incurred Losses and Loss Adjustment Expenses

Reserves as of December 31, 2022 were \$1,500,855,000. As of September 30, 2023, \$554,009,000 has been paid for loss and loss adjustment expenses attributable to insured events of prior years. Reserves remaining for prior years are now \$859,758,000 as a result of re-estimation of unpaid claims and claim adjustment expenses principally on homeowners and automobile lines of insurance. Therefore, there has been \$87,088,000 of favorable prior year development from December 31, 2022 to September 30, 2023. This increase is generally the result of ongoing analysis of recent loss development trends. Original estimates are increased or decreased as additional information becomes known regarding individual claims.

Note 26 – Intercompany Pooling Arrangements

No change.

Note 27 – Structured Settlements

No change.

Note 28 – Health Care Receivables

No change.

Note 29 – Participating Policies

No change.

NOTES TO FINANCIAL STATEMENTS

Note 30 – Premium Deficiency Reserves

No change.

Note 31 – High Deductibles

No change.

Note 32 – Discounting of Liabilities for Unpaid Losses or Unpaid Loss Adjustment Expenses

No change.

Note 33 – Asbestos and Environmental Reserves

No change.

Note 34 – Subscriber Savings Accounts

No change.

Note 35 – Multiple Peril Crop Insurance

No change.

Note 36 – Financial Guaranty Insurance

The Company does not write financial guaranty insurance.

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 [] No [X]
- 3.3 If the response to 3.2 is yes, provide a brief description of those changes.
.....
- 3.4 Is the reporting entity publicly traded or a member of a publicly traded group? Yes [] No [X]
- 3.5 If the response to 3.4 is yes, provide the CIK (Central Index Key) code issued by the SEC for the entity/group.
- 4.1 Has the reporting entity been a party to a merger or consolidation during the period covered by this statement? Yes [] No [X]
- 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

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

5. If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), attorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved? Yes [] No [X] N/A []
If yes, attach an explanation.
.....
- 6.1 State as of what date the latest financial examination of the reporting entity was made or is being made. 12/31/2019
- 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. 12/31/2019
- 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). 04/04/2021
- 6.4 By what department or departments?
State of Rhode Island, Department of Business Regulation: Insurance Division
- 6.5 Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments? Yes [] No [] N/A [X]
- 6.6 Have all of the recommendations within the latest financial examination report been complied with? Yes [X] No [] N/A []
- 7.1 Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period? Yes [] No [X]
- 7.2 If yes, give full information:
.....
- 8.1 Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board? Yes [] No [X]
- 8.2 If response to 8.1 is yes, please identify the name of the bank holding company.
.....
- 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? Yes [] No [X]
- 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	2	3	4	5	6
Affiliate Name	Location (City, State)	FRB	OCC	FDIC	SEC

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

GENERAL INTERROGATORIES

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

FINANCIAL

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

INVESTMENT

- 11.1 Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.) Yes [] No [X]
- 11.2 If yes, give full and complete information relating thereto:
12. Amount of real estate and mortgages held in other invested assets in Schedule BA: \$
13. 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 [X] 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	\$ 445,222,198	\$ 463,473,282
14.24 Short-Term Investments	\$	\$
14.25 Mortgage Loans on Real Estate	\$	\$
14.26 All Other	\$ 1,286,356	\$ 2,501,605
14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)	\$ 446,508,554	\$ 465,974,887
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 [X]
- 15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? Yes [] No [] N/A [X]
If no, attach a description with this statement.
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. \$

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 [] No [X]
- 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
State Street Bank & Trust Co.	801 Pennsylvania Avenue, Kansas City, MO 64105

- 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)
William Blair & Company	150 North Riverside Plaza, Chicago, IL 60606	William Blair Mutual Funds

- 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
Susan F. Chung, Senior Vice President and Chief Investment Officer	I.....

- 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

- 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:
.....

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 [] No [X]

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]

GENERAL INTERROGATORIES

PART 2 - PROPERTY & CASUALTY INTERROGATORIES

1. If the reporting entity is a member of a pooling arrangement, did the agreement or the reporting entity's participation change? Yes [] No [] N/A [X]
 If yes, attach an explanation.

2. Has the reporting entity reinsured any risk with any other reporting entity and agreed to release such entity from liability, in whole or in part, from any loss that may occur on the risk, or portion thereof, reinsured? Yes [] No [X]
 If yes, attach an explanation.

3.1 Have any of the reporting entity's primary reinsurance contracts been canceled? Yes [] No [X]

3.2 If yes, give full and complete information thereto.

4.1 Are any of the liabilities for unpaid losses and loss adjustment expenses other than certain workers' compensation tabular reserves (see Annual Statement Instructions pertaining to disclosure of discounting for definition of "tabular reserves") discounted at a rate of interest greater than zero? Yes [] No [X]

4.2 If yes, complete the following schedule:

			TOTAL DISCOUNT				DISCOUNT TAKEN DURING PERIOD			
1	2	3	4	5	6	7	8	9	10	11
Line of Business	Maximum Interest	Discount Rate	Unpaid Losses	Unpaid LAE	IBNR	TOTAL	Unpaid Losses	Unpaid LAE	IBNR	TOTAL
TOTAL										

5. Operating Percentages:

5.1 A&H loss percent %

5.2 A&H cost containment percent %

5.3 A&H expense percent excluding cost containment expenses %

6.1 Do you act as a custodian for health savings accounts? Yes [] No [X]

6.2 If yes, please provide the amount of custodial funds held as of the reporting date \$.....

6.3 Do you act as an administrator for health savings accounts? Yes [] No [X]

6.4 If yes, please provide the balance of the funds administered as of the reporting date \$.....

7. Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states? Yes [X] No []

7.1 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 []

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE T - EXHIBIT OF PREMIUMS WRITTEN

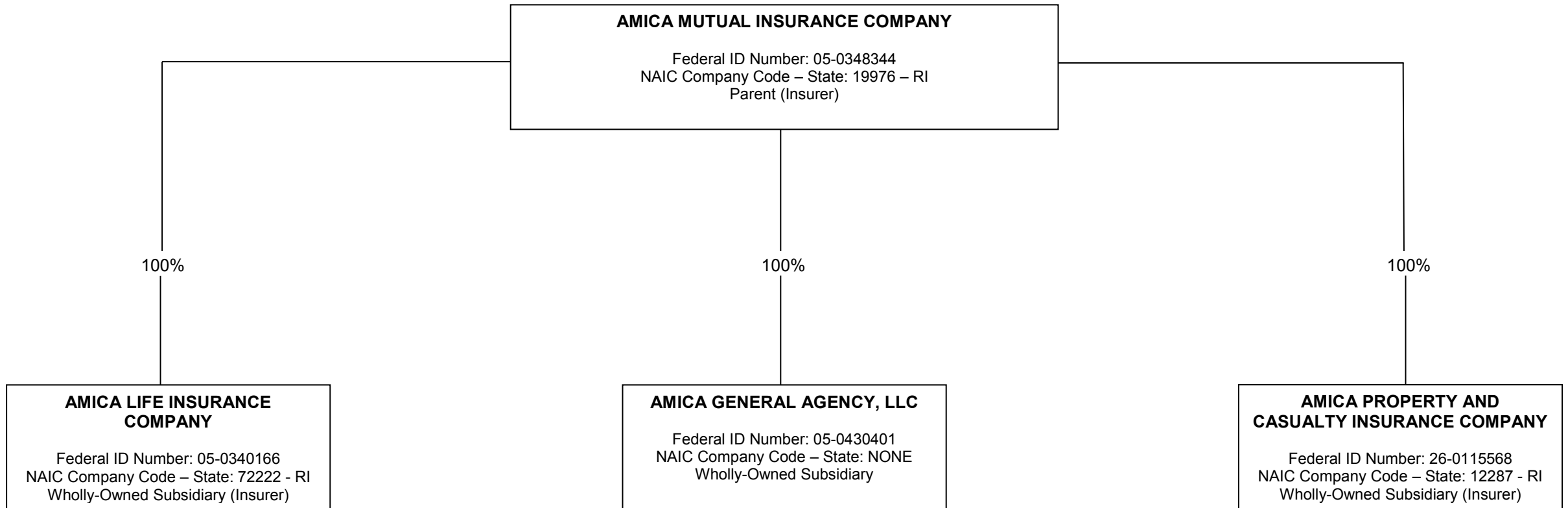
Current Year to Date - Allocated by States and Territories

States, etc.	1 Active Status (a)	Direct Premiums Written		Direct Losses Paid (Deducting Salvage)		Direct Losses Unpaid		
		2 Current Year To Date	3 Prior Year To Date	4 Current Year To Date	5 Prior Year To Date	6 Current Year To Date	7 Prior Year To Date	
1. Alabama	AL	L	3,561,941	3,397,203	1,856,199	1,689,066	1,917,173	1,816,905
2. Alaska	AK	L	255,324	238,523	106,820	150,249	530,494	497,009
3. Arizona	AZ	L	29,979,069	26,925,874	18,208,891	14,223,678	22,228,516	15,151,416
4. Arkansas	AR	L	1,921,971	1,847,056	2,107,531	957,084	992,425	1,077,249
5. California	CA	L	133,139,613	123,524,532	103,040,723	79,940,046	117,970,640	86,384,661
6. Colorado	CO	L	52,539,040	47,312,490	42,011,205	49,680,321	42,711,534	31,147,822
7. Connecticut	CT	L	158,668,050	147,579,720	88,137,601	78,883,885	123,239,295	97,766,269
8. Delaware	DE	L	8,968,244	7,631,080	5,607,227	4,408,354	5,662,983	4,694,871
9. District of Columbia	DC	L	4,970,961	4,631,456	2,096,724	3,111,476	3,604,118	3,242,481
10. Florida	FL	L	131,003,626	117,670,570	83,501,984	80,682,333	147,701,541	162,445,748
11. Georgia	GA	L	72,524,494	69,519,186	62,483,377	50,647,511	64,385,146	46,302,165
12. Hawaii	HI	L						
13. Idaho	ID	L	4,397,148	3,930,498	2,686,575	2,826,015	3,828,368	4,048,533
14. Illinois	IL	L	24,307,448	21,137,854	16,703,181	12,317,527	17,352,839	9,894,269
15. Indiana	IN	L	9,909,059	9,266,447	6,323,878	5,050,355	4,688,188	6,439,860
16. Iowa	IA	L	3,578,702	3,133,292	3,478,766	2,270,587	2,160,350	1,659,319
17. Kansas	KS	L	5,417,952	4,848,392	2,584,131	2,619,172	4,106,477	1,914,771
18. Kentucky	KY	L	6,562,614	6,272,998	5,183,769	4,418,414	4,715,687	2,730,779
19. Louisiana	LA	L	8,279,760	7,225,537	7,878,901	6,228,211	11,124,046	8,208,422
20. Maine	ME	L	14,810,495	13,419,744	7,106,858	4,698,569	6,074,515	4,735,050
21. Maryland	MD	L	38,029,287	27,406,075	19,883,354	17,965,197	19,289,641	15,530,079
22. Massachusetts	MA	L	223,474,117	188,764,728	105,156,240	94,196,519	113,721,567	94,223,047
23. Michigan	MI	L	19,843,994	18,453,795	14,109,040	12,069,400	12,540,290	13,043,967
24. Minnesota	MN	L	17,468,161	15,389,749	14,103,216	15,882,046	12,116,086	14,102,705
25. Mississippi	MS	L	1,444,113	1,340,285	1,078,687	1,034,013	1,142,766	1,891,440
26. Missouri	MO	L	10,725,768	9,949,053	6,663,379	4,902,967	7,513,981	5,871,823
27. Montana	MT	L	1,392,012	1,166,277	709,133	449,717	3,943,908	824,752
28. Nebraska	NE	L	4,160,550	3,608,192	2,497,380	3,691,496	2,406,375	2,980,285
29. Nevada	NV	L	7,397,788	6,964,852	5,808,807	5,110,236	6,732,527	4,568,961
30. New Hampshire	NH	L	43,422,020	38,814,428	21,052,642	20,568,330	24,561,495	14,402,880
31. New Jersey	NJ	L	48,496,076	47,453,001	28,242,887	31,636,533	49,467,841	48,422,015
32. New Mexico	NM	L	8,812,830	8,071,622	3,737,018	5,413,042	3,516,431	2,847,837
33. New York	NY	L	129,729,351	118,272,976	65,507,831	60,510,150	95,466,563	87,145,539
34. North Carolina	NC	L	95,022,619	82,474,832	58,415,512	52,538,090	41,653,192	36,295,016
35. North Dakota	ND	L	281,653	252,543	149,125	82,468	46,969	6,061
36. Ohio	OH	L	20,544,865	19,335,734	11,791,429	10,300,506	18,521,182	9,010,524
37. Oklahoma	OK	L	2,745,082	2,631,142	1,702,470	2,711,858	1,113,643	1,597,282
38. Oregon	OR	L	33,458,420	27,756,719	17,777,870	15,667,956	24,077,604	23,600,368
39. Pennsylvania	PA	L	39,546,561	36,307,075	20,497,295	18,481,612	26,559,146	21,856,124
40. Rhode Island	RI	L	150,037,657	134,222,784	86,452,191	77,662,830	101,160,244	91,109,125
41. South Carolina	SC	L	21,269,592	17,041,717	10,617,149	9,824,738	10,963,885	12,167,885
42. South Dakota	SD	L	409,096	362,544	150,774	192,806	78,495	303,887
43. Tennessee	TN	L	16,020,051	14,303,876	15,163,214	7,049,776	8,821,809	7,655,173
44. Texas	TX	L	232,598,970	207,660,081	154,249,391	135,182,580	184,283,312	133,016,681
45. Utah	UT	L	6,062,656	5,437,965	3,473,506	2,521,703	3,686,093	2,747,802
46. Vermont	VT	L	6,674,665	5,933,632	2,938,168	1,833,723	2,839,986	3,365,891
47. Virginia	VA	L	35,044,216	30,500,783	21,203,147	14,825,315	19,369,031	14,939,763
48. Washington	WA	L	48,601,471	46,263,999	33,688,810	27,793,389	43,531,373	34,427,762
49. West Virginia	WV	L	2,294,048	2,055,374	1,455,310	1,793,364	1,032,330	1,594,504
50. Wisconsin	WI	L	9,609,755	8,786,917	5,824,050	6,715,860	5,242,745	5,445,318
51. Wyoming	WY	L	864,341	757,005	336,275	241,213	612,140	508,516
52. American Samoa	AS	N						
53. Guam	GU	N						
54. Puerto Rico	PR	N						
55. U.S. Virgin Islands	VI	N						
56. Northern Mariana Islands	MP	N						
57. Canada	CAN	N						
58. Aggregate Other Alien	OT	XXX						
59. Totals	XXX		1,950,277,296	1,747,252,207	1,195,539,641	1,063,652,286	1,431,006,985	1,195,660,611
DETAILS OF WRITE-INS								
58001.	XXX							
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							

(a) Active Status Counts:

- | | | | |
|--|----|--|---|
| 1. L - Licensed or Chartered - Licensed insurance carrier or domiciled RRG..... | 51 | 4. Q - Qualified - Qualified or accredited reinsurer..... | |
| 2. R - Registered - Non-domiciled RRGs..... | | 5. D - Domestic Surplus Lines Insurer (DSL) - Reporting entities authorized to write surplus lines in the state of domicile..... | |
| 3. E - Eligible - Reporting entities eligible or approved to write surplus lines in the state (other than their state of domicile - see DSLI)..... | | 6. N - None of the above - Not allowed to write business in the state..... | 6 |

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



STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

PART 1 - LOSS EXPERIENCE

Line of Business	Current Year to Date			4 Prior Year to Date Direct Loss Percentage
	1 Direct Premiums Earned	2 Direct Losses Incurred	3 Direct Loss Percentage	
1. Fire	5,247,592	2,210,911	42.1	99.4
2.1 Allied Lines	16,996,171	14,788,459	87.0	57.2
2.2 Multiple peril crop				
2.3 Federal flood				
2.4 Private crop				
2.5 Private flood				
3. Farmowners multiple peril				
4. Homeowners multiple peril	779,129,248	539,784,654	69.3	64.8
5.1 Commercial multiple peril (non-liability portion)				
5.2 Commercial multiple peril (liability portion)				
6. Mortgage guaranty				
8. Ocean marine	4,428,673	2,138,613	48.3	30.9
9. Inland marine	10,188,386	3,903,269	38.3	31.2
10. Financial guaranty				
11.1 Medical professional liability - occurrence				
11.2 Medical professional liability - claims-made				
12. Earthquake	7,496,513	11,400	0.2	
13.1 Comprehensive (hospital and medical) individual				
13.2 Comprehensive (hospital and medical) group				
14. Credit accident and health				
15.1 Vision only				
15.2 Dental only				
15.3 Disability income				
15.4 Medicare supplement				
15.5 Medicaid Title XIX				
15.6 Medicare Title XVIII				
15.7 Long-term care				
15.8 Federal employees health benefits plan				
15.9 Other health				
16. Workers' compensation	39,337	101,295	257.5	(82.9)
17.1 Other liability - occurrence	55,553,507	50,054,600	90.1	50.3
17.2 Other liability - claims-made				
17.3 Excess workers' compensation				
18.1 Products liability - occurrence				
18.2 Products liability - claims-made				
19.1 Private passenger auto no-fault (personal injury protection)	32,991,809	19,405,343	58.8	46.0
19.2 Other private passenger auto liability	510,385,787	392,302,765	76.9	78.3
19.3 Commercial auto no-fault (personal injury protection)	2,048	(5,740)	(280.3)	
19.4 Other commercial auto liability	81,998	(2,464)	(3.0)	371.9
21.1 Private passenger auto physical damage	394,606,288	299,040,485	75.8	77.2
21.2 Commercial auto physical damage	59,201	124,004	209.5	82.1
22. Aircraft (all perils)				
23. Fidelity				
24. Surety				
26. Burglary and theft				
27. Boiler and machinery				
28. Credit				
29. International				
30. Warranty				
31. Reinsurance - Nonproportional Assumed Property	XXX	XXX	XXX	XXX
32. Reinsurance - Nonproportional Assumed Liability	XXX	XXX	XXX	XXX
33. Reinsurance - Nonproportional Assumed Financial Lines	XXX	XXX	XXX	XXX
34. Aggregate write-ins for other lines of business				
35. Totals	1,817,206,558	1,323,857,594	72.9	69.9
DETAILS OF WRITE-INS				
3401.				
3402.				
3403.				
3498. Summary of remaining write-ins for Line 34 from overflow page				
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)				

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

PART 2 - DIRECT PREMIUMS WRITTEN

Line of Business		1 Current Quarter	2 Current Year to Date	3 Prior Year Year to Date
1.	Fire	1,955,302	5,258,357	5,220,418
2.1	Allied Lines	6,495,049	17,377,809	17,012,755
2.2	Multiple peril crop			
2.3	Federal flood			
2.4	Private crop			
2.5	Private flood			
3.	Farmowners multiple peril			
4.	Homeowners multiple peril	330,748,196	855,954,339	765,660,489
5.1	Commercial multiple peril (non-liability portion)			
5.2	Commercial multiple peril (liability portion)			
6.	Mortgage guaranty			
8.	Ocean marine	1,749,771	5,132,939	4,973,823
9.	Inland marine	3,945,413	10,347,018	10,606,385
10.	Financial guaranty			
11.1	Medical professional liability - occurrence			
11.2	Medical professional liability - claims-made			
12.	Earthquake	3,039,405	7,940,839	7,527,005
13.1	Comprehensive (hospital and medical) individual			
13.2	Comprehensive (hospital and medical) group			
14.	Credit accident and health			
15.1	Vision only			
15.2	Dental only			
15.3	Disability income			
15.4	Medicare supplement			
15.5	Medicaid Title XIX			
15.6	Medicare Title XVIII			
15.7	Long-term care			
15.8	Federal employees health benefits plan			
15.9	Other health			
16.	Workers' compensation	15,402	39,181	40,777
17.1	Other liability - occurrence	22,042,919	58,440,052	56,657,267
17.2	Other liability - claims-made			
17.3	Excess workers' compensation			
18.1	Products liability - occurrence			
18.2	Products liability - claims-made			
19.1	Private passenger auto no-fault (personal injury protection)	11,834,967	33,925,560	33,169,228
19.2	Other private passenger auto liability	188,172,865	534,114,839	483,503,921
19.3	Commercial auto no-fault (personal injury protection)	729	1,868	2,069
19.4	Other commercial auto liability	29,856	74,998	84,353
21.1	Private passenger auto physical damage	152,465,437	421,616,111	362,731,002
21.2	Commercial auto physical damage	21,394	53,386	62,715
22.	Aircraft (all perils)			
23.	Fidelity			
24.	Surety			
26.	Burglary and theft			
27.	Boiler and machinery			
28.	Credit			
29.	International			
30.	Warranty			
31.	Reinsurance - Nonproportional Assumed Property	XXX	XXX	XXX
32.	Reinsurance - Nonproportional Assumed Liability	XXX	XXX	XXX
33.	Reinsurance - Nonproportional Assumed Financial Lines	XXX	XXX	XXX
34.	Aggregate write-ins for other lines of business			
35.	Totals	722,516,705	1,950,277,296	1,747,252,207
DETAILS OF WRITE-INS				
3401.			
3402.			
3403.			
3498.	Summary of remaining write-ins for Line 34 from overflow page			
3499.	Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)			

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

PART 3 (000 omitted)

LOSS AND LOSS ADJUSTMENT EXPENSE RESERVES SCHEDULE

	1	2	3	4	5	6	7	8	9	10	11	12	13
Years in Which Losses Occurred	Prior Year-End Known Case Loss and LAE Reserves	Prior Year-End IBNR Loss and LAE Reserves	Total Prior Year-End Loss and LAE Reserves (Cols. 1+2)	2023 Loss and LAE Payments on Claims Reported as of Prior Year-End	2023 Loss and LAE Payments on Claims Unreported as of Prior Year-End	Total 2023 Loss and LAE Payments (Cols. 4+5)	Q.S. Date Known Case Loss and LAE Reserves on Claims Reported and Open as of Prior Year End	Q.S. Date Known Case Loss and LAE Reserves on Claims Reported or Reopened Subsequent to Prior Year End	Q.S. Date IBNR Loss and LAE Reserves	Total Q.S. Loss and LAE Reserves (Cols.7+8+9)	Prior Year-End Known Case Loss and LAE Reserves Developed (Savings)/ Deficiency (Cols.4+7 minus Col. 1)	Prior Year-End IBNR Loss and LAE Reserves Developed (Savings)/ Deficiency (Cols. 5+8+9 minus Col. 2)	Prior Year-End Total Loss and LAE Reserve Developed (Savings)/ Deficiency (Cols. 11+12)
1. 2020 + Prior	373,936	(30,425)	343,511	115,916	8,780	124,696	224,865	24,559	(60,524)	188,900	(33,155)	3,240	(29,915)
2. 2021	276,038	32,796	308,834	79,442	15,902	95,344	185,253	23,411	5,705	214,369	(11,343)	12,222	879
3. Subtotals 2021 + Prior	649,974	2,371	652,345	195,358	24,682	220,040	410,118	47,970	(54,819)	403,269	(44,498)	15,462	(29,036)
4. 2022	559,036	289,474	848,510	210,417	123,552	333,969	257,459	82,176	116,854	456,489	(91,160)	33,108	(58,052)
5. Subtotals 2022 + Prior	1,209,010	291,845	1,500,855	405,775	148,234	554,009	667,577	130,146	62,035	859,758	(135,658)	48,570	(87,088)
6. 2023	XXX	XXX	XXX	XXX	851,531	851,531	XXX	513,434	269,812	783,246	XXX	XXX	XXX
7. Totals	1,209,010	291,845	1,500,855	405,775	999,765	1,405,540	667,577	643,580	331,847	1,643,004	(135,658)	48,570	(87,088)
8. Prior Year-End Surplus As Regards Policyholders	2,747,946										Col. 11, Line 7 As % of Col. 1 Line 7	Col. 12, Line 7 As % of Col. 2 Line 7	Col. 13, Line 7 As % of Col. 3 Line 7
											1. (11.2)	2. 16.6	3. (5.8)
													Col. 13, Line 7 As a % of Col. 1 Line 8
													4. (3.2)

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.

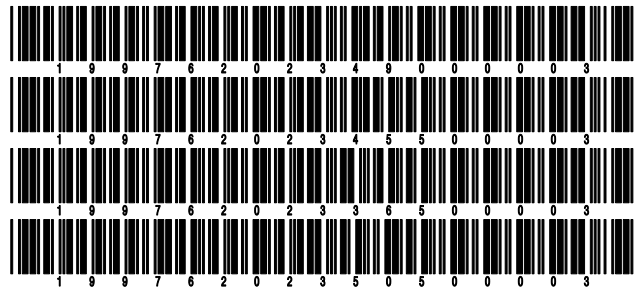
	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2. Will Supplement A to Schedule T (Medical Professional Liability Supplement) be filed with this statement?	NO
3. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
4. Will the Director and Officer Insurance Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
AUGUST FILING	
5. Will the regulator-only (non-public) Communication of Internal Control Related Matters Noted in Audit be filed with the state of domicile and electronically with the NAIC (as a regulator-only non-public document) by August 1? The response for 1st and 3rd quarters should be N/A. A NO response resulting with a bar code is only appropriate in the 2nd quarter.	N/A

Explanations:

- 1.
- 2.
- 3.
- 4.

Bar Codes:

1. Trusteed Surplus Statement [Document Identifier 490]
2. Supplement A to Schedule T [Document Identifier 455]
3. Medicare Part D Coverage Supplement [Document Identifier 365]
4. Director and Officer Supplement [Document Identifier 505]



STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

OVERFLOW PAGE FOR WRITE-INS

Additional Write-ins for Assets Line 25

	Current Statement Date			4 December 31 Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
2504. Travel advances	30,619	30,619		
2505. Postage inventory	912,932	912,932		
2506. Prepaid expenses	36,019,330	36,019,330		
2507. Prepaid pension contribution	791,306,113	442,605,928	348,700,185	348,700,185
2508. Pension overfunded asset	(348,700,185)		(348,700,185)	(348,700,185)
2509. Miscellaneous deposits	3,274,509	1,952,851	1,321,658	5,448,637
2510. Receivable for other surcharges	384,954		384,954	299,212
2511. Miscellaneous receivable	18,494		18,494	10,284,483
2512. Prepaid retirees' medical expense	71,854,766	71,854,766		
2513. Prepaid Retired Life Reserve	9,775,102	9,775,102		
2597. Summary of remaining write-ins for Line 25 from overflow page	564,876,634	563,151,528	1,725,106	16,032,332

Additional Write-ins for Statement of Income Line 37

	1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
3704. Change in pension overfunded asset			(96,212,383)
3705. Change in retired life reserve overfunded asset			13,908,893
3706. Change in unfunded retired life benefit liability			2,994,530
3707. Change in retiree medical benefit liability			12,851,439
3708. Miscellaneous surplus adjustment		15,985	(29,142)
3797. Summary of remaining write-ins for Line 37 from overflow page		15,985	(66,486,663)

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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	44,598,656	46,752,207
2. Cost of acquired:		
2.1 Actual cost at time of acquisition		
2.2 Additional investment made after acquisition	1,381,124	1,030,678
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	2,299,119	3,184,229
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	43,680,661	44,598,656
10. Deduct total nonadmitted amounts		
11. Statement value at end of current period (Line 9 minus Line 10)	43,680,661	44,598,656

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	112,993,388	124,416,097
2. Cost of acquired:		
2.1 Actual cost at time of acquisition		3,125,000
2.2 Additional investment made after acquisition	367,247	2,937,303
3. Capitalized deferred interest and other		
4. Accrual of discount	389	
5. Unrealized valuation increase (decrease)		
6. Total gain (loss) on disposals		
7. Deduct amounts received on disposals	2,247,361	17,485,012
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		
11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	111,113,663	112,993,388
12. Total valuation allowance		
13. Subtotal (Line 11 plus Line 12)	111,113,663	112,993,388
14. Deduct total nonadmitted amounts		
15. Statement value at end of current period (Line 13 minus Line 14)	111,113,663	112,993,388

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	382,507,736	339,310,462
2. Cost of acquired:		
2.1 Actual cost at time of acquisition	602,810	72,744,479
2.2 Additional investment made after acquisition	29,573,149	104,303,513
3. Capitalized deferred interest and other		
4. Accrual of discount		
5. Unrealized valuation increase (decrease)	1,912,427	(86,669,687)
6. Total gain (loss) on disposals	(949,219)	(296,212)
7. Deduct amounts received on disposals	16,528,596	37,668,147
8. Deduct amortization of premium and depreciation		
9. Total foreign exchange change in book/adjusted carrying value		
10. Deduct current year's other than temporary impairment recognized		9,216,672
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	397,118,307	382,507,736
12. Deduct total nonadmitted amounts	2,501,605	1,286,356
13. Statement value at end of current period (Line 11 minus Line 12)	394,616,702	381,221,380

SCHEDULE D - VERIFICATION

Bonds and Stocks

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year	4,086,833,128	4,657,290,577
2. Cost of bonds and stocks acquired	599,985,764	1,339,179,110
3. Accrual of discount	2,500,988	1,514,670
4. Unrealized valuation increase (decrease)	39,570,814	(334,212,935)
5. Total gain (loss) on disposals	27,167,574	83,809,645
6. Deduct consideration for bonds and stocks disposed of	582,350,376	1,617,809,190
7. Deduct amortization of premium	8,952,537	13,833,972
8. Total foreign exchange change in book/adjusted carrying value		
9. Deduct current year's other than temporary impairment recognized		29,537,295
10. Total investment income recognized as a result of prepayment penalties and/or acceleration fees		432,518
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	4,164,755,356	4,086,833,128
12. Deduct total nonadmitted amounts		
13. Statement value at end of current period (Line 11 minus Line 12)	4,164,755,356	4,086,833,128

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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)	2,411,714,100	151,085,677	143,214,211	28,125,761	2,425,262,333	2,411,714,100	2,447,711,328	2,531,898,091
2. NAIC 2 (a)	361,943,337	16,862,950	27,136,615	(29,271,602)	343,517,060	361,943,337	322,398,069	316,945,786
3. NAIC 3 (a)								
4. NAIC 4 (a)								
5. NAIC 5 (a)								
6. NAIC 6 (a)								
7. Total Bonds	2,773,657,437	167,948,627	170,350,826	(1,145,841)	2,768,779,393	2,773,657,437	2,770,109,397	2,848,843,877
PREFERRED STOCK								
8. NAIC 1	6,000,000				6,000,000	6,000,000	6,000,000	
9. NAIC 2								
10. NAIC 3								
11. NAIC 4								
12. NAIC 5								
13. NAIC 6								
14. Total Preferred Stock	6,000,000				6,000,000	6,000,000	6,000,000	
15. Total Bonds and Preferred Stock	2,779,657,437	167,948,627	170,350,826	(1,145,841)	2,774,779,393	2,779,657,437	2,776,109,397	2,848,843,877

(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 \$; 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	Premium	Actual Cost	Interest Collected Year-to-Date	Paid for Accrued Interest Year-to-Date
7709999999 Totals		XX			

NONE

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	78,482,526	
2. Cost of short-term investments acquired	9,769,304	95,655,820
3. Accrual of discount	1,562,296	
4. Unrealized valuation increase (decrease)		
5. Total gain (loss) on disposals	18,407	34,845
6. Deduct consideration received on disposals	89,832,533	17,208,139
7. Deduct amortization of premium		
8. Total foreign exchange change in book/adjusted carrying value		
9. Deduct current year's other than temporary impairment recognized		
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)		78,482,526
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)		78,482,526

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

N O N E

Schedule DB - Part B - Verification - Futures Contracts

N O N E

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

N O N E

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

N O N E

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

N O N E

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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	117,064,723	114,658,694
2. Cost of cash equivalents acquired	629,965,973	1,491,178,784
3. Accrual of discount	160,708	
4. Unrealized valuation increase (decrease)		(1,704)
5. Total gain (loss) on disposals		(39,190)
6. Deduct consideration received on disposals	654,585,826	1,488,731,861
7. Deduct amortization of premium		
8. Total foreign exchange change in book/adjusted carrying value		
9. Deduct current year's other than temporary impairment recognized		
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	92,605,578	117,064,723
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	92,605,578	117,064,723

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE A - PART 2

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

1 Description of Property	2 Location		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	3 State						
Office park with four undeveloped lots totaling 20.37 acres of land	Lincoln	RI	09/25/1992	Various			3,715,913	
Four-story office building on 19.07 acres of land (10 Bldg.)	Lincoln	RI	09/25/1992	Various			4,336,479	150,811
Three-story office building on 12.4 acres of land (25 Bldg.)	Lincoln	RI	09/25/1992	Various			7,037,832	
Four-story office building with full basement on 8.07 acres of land (50 Bldg.)	Lincoln	RI	09/25/1992	Various			4,582,707	
Five-story office building on 21.98 acres of land (100 Bldg.)	Lincoln	RI	09/25/1992	Various			14,501,622	49,859
One-story office building located on 6 acres of land	Lincoln	RI	01/10/1994	Various			7,250,340	
Two-story office building located on 6.39 acres of land	Raynham	MA	03/22/1995	Various			2,255,768	
0199999. Acquired by Purchase							43,680,661	200,670
0399999 - Totals							43,680,661	200,670

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	3 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							
NONE																			
0399999 - Totals																			

E01

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE B - PART 2

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

1 Loan Number	2 Location		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
	3 City	3 State						
NONE								
3399999 - Totals								

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
	3 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					
JP1215602	Atlanta	GA		12/04/2019		1,063							1,063	1,063			
JP1212104	San Marcos	CA		01/03/2017		51,120							51,120	51,120			
JP1213607	Atlanta	GA		04/12/2018		17,023							17,023	17,023			
JP1214506	Smithtown	NY		12/05/2018		19,624							19,624	19,624			
JP1216501	Yonkers	NY		08/06/2020		35,167							35,167	35,167			
JP1211502	Sadsburyville	PA		06/23/2016		9,655							9,655	9,655			
JP1212708	Lake Worth	FL		09/01/2017		22,842							22,842	22,842			
JP1213300	Milwaukee	WI		12/27/2017		18,267							18,267	18,267			
JP1215909	Overland Park	KS		01/31/2020		39,404							39,404	39,404			
JP1215404	Philadelphia	PA		11/15/2019		31,254							31,254	31,254			
JP1216907	Atlanta	GA		09/30/2020		688							688	688			
JP1218606	Nashville	TN		04/18/2022		16,933							16,933	16,933			
JP1213409	Indianapolis	IN		01/18/2018		70,208							70,208	70,208			
JP1218705	Overland Park	KS		04/25/2022		1,258							1,258	1,258			
JP1211205	Nashville	TN		05/17/2016		27,472							27,472	27,472			
JP1213805	Nashville	TN		05/24/2018		6,660							6,660	6,660			
JP1216402	Arden	NC		05/28/2020		19,491							19,491	19,491			
JP1211700	Vista	CA		11/14/2016		12,808							12,808	12,808			
JP1215305	Nashville	TN		11/04/2019		48,134							48,134	48,134			
JP1213508	San Marcos	CA		03/29/2018		2,631							2,631	2,631			
JP1210306	Studio City	CA		02/02/2015		14,193							14,193	14,193			

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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)					
JP1219406	Overland Park	US.....		02/21/2023								688	688			
0299999. Mortgages with partial repayments						465,896						466,584	466,584			
0599999 - Totals						465,896						466,584	466,584			

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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	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
		3 City	4 State									
000000-00-0	H.I.G. Middle Market LBO Fund IV, LP	MIAMI	FL	H.I.G. Middle Market Advisors IV, LLC		01/17/2023	3		1,197,189		22,200,000	0.560
000000-00-0	Thoma Bravo Discover Fund IV, LP	CHICAGO	IL	Thoma Bravo Discover Partners IV(P), L.		12/08/2022	3		859,047		5,815,779	0.271
000000-00-0	Sentinel Capital Partners VII, LP	NEW YORK	NY	Sentinel Managing Company VII, Inc.		06/30/2023	3		612,708		20,837,292	0.600
000000-00-0	Sentinel Junior Capital II, LP	NEW YORK	NY	Sentinel Junior Capital Managing Company		06/30/2023			223,515		2,776,485	0.359
000000-00-0	Stonepeak Infrastructure Fund III, LP	NEW YORK	NY	Stonepeak Associates III LLC		02/22/2018			190,482		3,237,265	0.315
000000-00-0	ManchesterStory Venture Fund, LP	WEST DES MOINES	IA	ManchesterStory GP I, LLC		11/28/2018	1		56,982		1,378,946	5.580
000000-00-0	First Eagle Direct Lending IV Co-Invest, LLC	BOSTON	MA	First Eagle Alternative Credit, LLC		12/05/2018			97,482		1,916,043	27.996
000000-00-0	Savano Capital Partners II, LP	BALTIMORE	MD	Savano Direct GP II, LLC		06/22/2016	1		198,000		658,493	18.281
000000-00-0	First Eagle Direct Lending Fund IV, LLC	BOSTON	MA	First Eagle Alternative Credit, LLC		11/02/2018			800		427,642	0.321
000000-00-0	Cyprum Parallel Investors V, LP	CLEVELAND	OH	Cyprum Investment Partners LLC		08/15/2019			501,693		325,051	1.486
000000-00-0	GoldPoint Mezzanine Partners IV, LP	NEW YORK	NY	GoldPoint Partners LLC		12/21/2015			116,208		1,513,642	0.962
000000-00-0	AEA Mezzanine Fund III, LP	NEW YORK	NY	AEA Mezzanine Partner III LP		02/13/2014			9,435		472,473	2.609
000000-00-0	Blackstone Capital Partners VIII, LP	NEW YORK	NY	Blackstone Management Associates VIII L.		02/22/2021	3		114,649		12,901,979	0.125
2599999. Joint Venture Interests - Other - Unaffiliated									4,178,190		74,461,090	XXX
6099999. Total - Unaffiliated									4,178,190		74,461,090	XXX
6199999. Total - Affiliated												XXX
6299999 - Totals									4,178,190		74,461,090	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	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 (Amortiz- ation)/ 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						
000000-00-0	H.I.G. Middle Market LBO Fund IV, LP	MIAMI	FL	H.I.G. Middle Market Advisors IV, LLC	01/17/2023	09/29/2023								15,042	15,042				
000000-00-0	GLC Direct Credit Fund, LP	SAN FRANCISCO	CA	GLC Investment Advisors, LLC	05/27/2015	07/03/2023	917,478							917,478	917,478				
000000-00-0	Stonepeak Infrastructure Fund III, LP	NEW YORK	NY	Stonepeak Associates III LLC Midwest Mezzanine Management V SBIC LLC	02/22/2018	09/28/2023	643,975							643,975	643,975				
000000-00-0	Midwest Mezzanine Fund V SBIC, LP	CHICAGO	IL		07/03/2013	07/13/2023	563,894							563,894	563,894				
000000-00-0	Graycliff Mezzanine III, LP	NEW YORK	NY	Graycliff Mezzanine III GP LP	05/15/2018	08/18/2023	305,000							305,000	305,000				
000000-00-0	First Eagle Direct Lending IV Co-Invest, LLC	BOSTON	MA	First Eagle Alternative Credit, LLC	12/05/2018	07/19/2023	646,942							646,942	646,942				
000000-00-0	GCG Investors IV, LP	CHICAGO	IL	GCG General Partners, LLC	03/14/2017	07/05/2023	70,577							70,577	70,577				
000000-00-0	First Eagle Direct Lending Fund IV, LLC	BOSTON	MA	First Eagle Alternative Credit, LLC	11/02/2018	07/19/2023	6,642							6,642	6,642				
000000-00-0	Cyprum Investment Partners LLC	CLEVELAND	OH	Cyprum Investment Partners LLC	08/15/2019	08/23/2023	66,892							66,892	66,892				
000000-00-0	GoldPoint Mezzanine Partners IV, LP	NEW YORK	NY	GoldPoint Partners LLC	12/21/2015	07/27/2023	35,708							35,708	35,708				
000000-00-0	AEA Mezzanine Fund III, LP	NEW YORK	NY	AEA Mezzanine Partner III LP	02/13/2014	08/03/2023	644,151							644,151	644,151				
2599999. Joint Venture Interests - Other - Unaffiliated								3,901,259						3,916,301	3,916,301				
6099999. Total - Unaffiliated								3,901,259						3,916,301	3,916,301				

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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 Encum- brances, Prior Year	Unrealized Valuation Increase (De- crease)	Current Year's (Depre- ciation) or (Amorti- zation)/ Accretion	Current Year's Other Than Temporary Impair- ment Recogn- ized	Capital- ized 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 Encum- brances on Disposal	Consid- eration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Invest- ment Income	
6199999. Total - Affiliated																				
6299999 - Totals							3,901,259								3,916,301	3,916,301				

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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
36179L-A5-1	G2 AC9928 - RMBS		09/01/2023	Direct		7,382	7,382		1.A
3617HT-EH-5	G2 BJ5536 - RMBS		09/01/2023	Direct		5,223	5,223		1.A
3617HT-YK-6	G2 BJ6114 - RMBS		09/01/2023	Direct		9,115	9,115		1.A
3617J9-BM-9	G2 BK8144 - RMBS		09/01/2023	Direct		9,999	9,999		1.A
0109999999	Subtotal - Bonds - U.S. Governments					31,719	31,719		XXX
3132DQ-E5-1	FH SD2856 - RMBS		08/16/2023	FED BUY		4,316,706	4,408,668	13,471	1.A
3132DW-G9-8	FH SD8324 - RMBS		08/17/2023	FED BUY		9,921,159	10,162,519	32,605	1.A
3136BJ-BX-2	FNR 2021-72 PC - CMO/RMBS		07/25/2023	DAIWA FI		36,810,157	45,365,878	51,037	1.A
3140NK-L5-8	FN BY3047 - RMBS		09/20/2023	FED BUY		21,120,907	21,503,736	64,026	1.A
3140QS-QC-8	FN CB6750 - RMBS		09/27/2023	FED BUY		10,327,602	10,657,312	44,776	1.A
3140XL-FD-5	FN FS4663 - RMBS		08/03/2023	FED BUY		2,307,075	2,391,332	2,325	1.A
91523N-GW-0	UNIVERSITY WASH UNIV REVS IAM COML PAPER		09/14/2023	BARCLAYS CAPITAL INC		1,435,575	1,500,000	34,771	1.B FE
93978T-5J-4	WASHINGTON ST HSG FIN COMM		09/22/2023	PERSHING LLC		3,955,160	4,000,000		1.A FE
0909999999	Subtotal - Bonds - U.S. Special Revenues					90,194,341	99,989,445	243,010	XXX
006346-AW-0	ADMSO 231 A2 - ABS		07/19/2023	BARCLAYS CAPITAL INC		2,699,892	2,700,000		1.G FE
36262A-AB-0	GSMS 2021-PJ3 A2 - CMO/RMBS		06/29/2023	GOLDMAN SACHS AND CO. LLC		(69,165)	(85,720)	(12)	1.A
36262C-AB-6	GSMS 2021-PJ A2 - CMO/RMBS		07/05/2023	GOLDMAN SACHS AND CO. LLC		5,112,914	6,389,895	2,662	1.A
36262J-AB-1	GSMS 21GR2 A2 - CMO/RMBS		09/22/2023	BARCLAYS CAPITAL INC		18,104,291	23,388,668	40,605	1.A
44328U-AF-3	HPEFS 2023-2 D - ABS		09/19/2023	Wells Fargo Securities LLC		7,699,110	7,700,000		2.B FE
740816-AN-3	PRESIDENT AND FELLOWS OF HARVARD COLLEGE		08/30/2023	RAYMOND JAMES/FI		137,171	190,000	801	1.A FE
749384-AA-1	RCKT 2021-5 A1 - CMO/RMBS		07/06/2023	Unknown		9,198,035	11,606,353	7,254	1.A
81748W-AA-4	SEMT 2021-4 A1 - CMO/RMBS		07/25/2023	J.P. Morgan Securities LLC		9,985,828	12,363,958	22,324	1.A
87303-AA-9	THL CREDIT DIRECT LENDING IV FUNDING LL		07/17/2023	DIRECT		15,201	15,201		1.E PL
1109999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					52,883,275	64,288,355	73,635	XXX
2509999997	Total - Bonds - Part 3					143,109,335	164,289,518	316,645	XXX
2509999998	Total - Bonds - Part 5					XXX	XXX	XXX	XXX
2509999999	Total - Bonds					143,109,335	164,289,518	316,645	XXX
4509999997	Total - Preferred Stocks - Part 3						XXX		XXX
4509999998	Total - Preferred Stocks - Part 5					XXX	XXX	XXX	XXX
4509999999	Total - Preferred Stocks						XXX		XXX
002824-10-0	ABBOTT LABORATORIES ORD		09/28/2023	Various	24,126,000	2,673,291			
023135-10-6	AMAZON COM ORD		09/28/2023	WILLIAM BLAIR & COMPANY, L.L.C	6,551,000	823,793			
16359R-10-3	CHEMED ORD		08/24/2023	NATIONAL FINANCIAL SERVICES CORP.	3,556,000	1,784,759			
191216-10-0	COCA-COLA ORD		09/20/2023	NATIONAL FINANCIAL SERVICES CORP.	20,372,000	1,197,462			
228368-10-6	CROWN HOLDINGS ORD		09/27/2023	NATIONAL FINANCIAL SERVICES CORP.	7,659,000	666,611			
42226A-10-7	HEALTHCARE ORD		07/07/2023	JEFFERIES LLC	28,551,000	1,838,885			
57667L-10-7	MATCH GROUP ORD		08/04/2023	SANFORD C. BERNSTEIN AND CO. LLC	19,247,000	849,561			
580135-10-1	MCDONALD'S ORD		09/28/2023	WILLIAM BLAIR & COMPANY, L.L.C	6,089,000	1,617,558			
65339F-10-1	NEXTERA ENERGY ORD		09/28/2023	SANFORD C. BERNSTEIN AND CO. LLC	28,163,000	1,635,789			
718172-10-9	PHILIP MORRIS INTERNATIONAL ORD		09/27/2023	NATIONAL FINANCIAL SERVICES CORP.	7,726,000	699,447			
743606-10-5	PROSPERITY BANCSHARES ORD		07/28/2023	Various	24,673,000	1,437,672			
75513E-10-1	RTX ORD		09/06/2023	SANFORD C. BERNSTEIN AND CO. LLC	17,116,000	1,458,616			
82982T-10-6	SITIME ORD		09/21/2023	SANFORD C. BERNSTEIN AND CO. LLC	4,281,000	456,218			
880779-10-3	TEREX CORP		08/17/2023	NATIONAL FINANCIAL SERVICES CORP.	30,404,000	1,825,951			
887389-10-4	TIMKEN ORD		09/27/2023	SANFORD C. BERNSTEIN AND CO. LLC	8,132,000	597,971			
911312-10-6	UNITED PARCEL SERVICE CL B ORD		08/17/2023	SANFORD C. BERNSTEIN AND CO. LLC	15,401,000	2,644,018			
94106L-10-9	WASTE MANAGEMENT ORD		09/27/2023	PERSHING LLC	5,796,000	899,148			

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STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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
98980F-10-4	ZOOMINFO TECHNOLOGIES ORD		07/24/2023	SANFORD C. BERNSTEIN AND CO. LLC	131,037.000	3,531,821			
501999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded						26,638,572	XXX		XXX
464288-84-4	ISHARES:US OIL E&S ETF		08/28/2023	NATIONAL FINANCIAL SERVICES CORP.	119,143.000	2,825,286			
464288-85-1	ISHARES:US O&G E&P ETF		08/28/2023	NATIONAL FINANCIAL SERVICES CORP.	54,355.000	5,302,260			
581999999. Subtotal - Common Stocks - Exchange Traded Funds						8,127,545	XXX		XXX
598999997. Total - Common Stocks - Part 3						34,766,117	XXX		XXX
598999998. Total - Common Stocks - Part 5						XXX	XXX	XXX	XXX
598999999. Total - Common Stocks						34,766,117	XXX		XXX
599999999. Total - Preferred and Common Stocks						34,766,117	XXX		XXX
600999999 - Totals						177,875,452	XXX	316,645	XXX

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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
..36176M-GZ-0	GN 770016 - RMBS		09/01/2023	Paydown		20,531	20,531	21,442	21,042		(511)		(511)		20,531				548	12/15/2033	1.A
..36177P-B2-0	GN 794556 - RMBS		09/01/2023	Paydown		12,518	12,518	12,780	12,824		(306)		(306)		12,518				291	01/15/2042	1.A
..36179M-KZ-2	G2 MA0312 - RMBS		09/01/2023	Paydown		36,463	36,463	38,104	38,375		(1,912)		(1,912)		36,463				829	08/20/2042	1.A
..36179M-NC-0	G2 MA0387 - RMBS		09/01/2023	Paydown		20,348	20,348	21,486	21,902		(1,554)		(1,554)		20,348				446	09/20/2042	1.A
..36179M-VL-1	G2 MA0619 - RMBS		09/01/2023	Paydown		6,793	6,793	7,147	7,377		(584)		(584)		6,793				158	12/20/2042	1.A
..36179M-VII-5	G2 MA0693 - RMBS		09/01/2023	Paydown		7,606	7,606	8,008	8,347		(741)		(741)		7,606				177	01/20/2043	1.A
..36179V-L6-5	G2 MA6649 - RMBS		09/01/2023	Paydown		371	371	383	406		(35)		(35)		371				11	05/20/2050	1.A
..36179V-L7-3	G2 MA6650 - RMBS		09/01/2023	Paydown		327	327	338	362		(35)		(35)		327				11	05/20/2050	1.A
..3617HT-EH-5	G2 BJ5536 - RMBS		08/01/2023	Paydown		3,479	3,479	3,909	4,017		(538)		(538)		3,479				105	03/20/2069	1.A
..3617K9-F7-6	G2 BNS590 - RMBS		09/01/2023	Paydown		1,306	1,306	1,406	1,490		(184)		(184)		1,306				39	07/20/2049	1.A
..3617K9-FR-2	G2 BNS576 - RMBS		09/01/2023	Paydown		2,776	2,776	2,993	3,033		(257)		(257)		2,776				83	06/20/2049	1.A
..3617KR-FH-4	G2 B09168 - RMBS		09/01/2023	Paydown		483	483	523	688		(205)		(205)		483				15	07/20/2049	1.A
..36200E-B2-6	GN 598657 - RMBS		09/01/2023	Paydown		409	409	415	416		(7)		(7)		409				15	05/15/2035	1.A
..36200G-KU-9	GN 600707 - RMBS		09/01/2023	Paydown		988	988	1,020	1,012		(24)		(24)		988				36	12/15/2033	1.A
..36200J-6S-4	GN 603081 - RMBS		09/01/2023	Paydown		522	522	539	537		(15)		(15)		522				20	08/15/2033	1.A
..36200K-J4-0	GN 603983 - RMBS		09/01/2023	Paydown		3,152	3,152	3,294	3,321		(169)		(169)		3,152				125	01/15/2033	1.A
..36200K-J7-3	GN 603986 - RMBS		09/01/2023	Paydown		7,210	7,210	7,546	7,536		(326)		(326)		7,210				289	01/15/2033	1.A
..36200K-KQ-9	GN 603403 - RMBS		09/01/2023	Paydown		4,691	4,691	4,895	4,813		(122)		(122)		4,691				186	10/15/2034	1.A
..36200M-TF-0	GN 604550 - RMBS		09/01/2023	Paydown		3,385	3,385	3,360	3,362		23		23		3,385				108	08/15/2033	1.A
..36200M-VII-0	GN 604629 - RMBS		09/01/2023	Paydown		7,756	7,756	7,960	7,871		(115)		(115)		7,756				265	09/15/2033	1.A
..36200N-BP-5	GN 604946 - RMBS		09/01/2023	Paydown		13,878	13,878	13,468	13,520		358		358		13,878				520	01/15/2034	1.A
..36201C-JU-9	GN 579075 - RMBS		09/01/2023	Paydown		5,306	5,306	5,413	5,425		(118)		(118)		5,306				248	12/15/2031	1.A
..36201H-W8-2	GN 583971 - RMBS		09/01/2023	Paydown		30,749	30,749	31,979	31,820		(1,071)		(1,071)		30,749				1,178	07/15/2032	1.A
..36201M-S9-4	GN 587444 - RMBS		09/01/2023	Paydown		2,310	2,310	2,415	2,441		(130)		(130)		2,310				94	12/15/2032	1.A
..36202C-2Y-8	G2 002591 - RMBS		09/01/2023	Paydown		257	257	260	260		(1)		(1)		257				12	05/20/2028	1.A
..36202C-6Y-4	G2 002687 - RMBS		09/01/2023	Paydown		4,369	4,370	4,235	4,279		90		90		4,370				166	12/20/2028	1.A
..36202C-N8-2	G2 002215 - RMBS		09/01/2023	Paydown		421	421	398	413		8		8		421				18	05/20/2026	1.A
..36202C-PT-4	G2 002234 - RMBS		09/01/2023	Paydown		112	112	112	112						112				6	06/20/2026	1.A
..36202C-QA-4	G2 002249 - RMBS		09/01/2023	Paydown		231	231	231	230		1		1		231				12	07/20/2026	1.A
..36202C-QQ-9	G2 002263 - RMBS		09/01/2023	Paydown		55	55	52	54		1		1		55				2	08/20/2026	1.A
..36202C-QX-4	G2 002270 - RMBS		09/01/2023	Paydown		197	197	197	197						197				11	08/20/2026	1.A
..36202C-YG-2	G2 002511 - RMBS		09/01/2023	Paydown		332	332	336	334		(2)		(2)		332				17	11/20/2027	1.A
..36202D-2E-0	G2 003473 - RMBS		09/01/2023	Paydown		5,411	5,411	5,453	5,465		(55)		(55)		5,411				194	11/20/2033	1.A
..36202D-5Q-0	G2 003555 - RMBS		09/01/2023	Paydown		14,621	14,621	14,105	14,186		435		435		14,621				494	05/20/2034	1.A
..36202D-C9-0	G2 002796 - RMBS		09/01/2023	Paydown		952	952	927	930		22		22		952				45	08/20/2029	1.A
..36202D-CR-0	G2 002780 - RMBS		09/01/2023	Paydown		1,374	1,374	1,284	1,315		58		58		1,374				55	07/20/2029	1.A
..36202D-D5-7	G2 002824 - RMBS		09/01/2023	Paydown		435	435	424	425		10		10		435				20	10/20/2029	1.A
..36202D-DN-8	G2 002809 - RMBS		09/01/2023	Paydown		1,259	1,259	1,230	1,237		22		22		1,259				61	09/20/2029	1.A
..36202D-FX-4	G2 002882 - RMBS		09/01/2023	Paydown		634	635	614	614		21		21		635				30	02/20/2030	1.A
..36202D-JQ-5	G2 002971 - RMBS		09/01/2023	Paydown		775	775	771	771		4		4		774				36	09/20/2030	1.A
..36202D-JR-3	G2 002972 - RMBS		09/01/2023	Paydown		124	124	124	123		1		1		124				6	09/20/2030	1.A
..36202D-YZ-8	G2 003428 - RMBS		09/01/2023	Paydown		5,613	5,613	5,604	5,603		10		10		5,613				187	08/20/2033	1.A
..36202E-5G-0	G2 004447 - RMBS		09/01/2023	Paydown		16,843	16,843	16,801	16,843		42		42		16,843				554	05/20/2039	1.A
..36202E-CA-5	G2 003665 - RMBS		09/01/2023	Paydown		8,260	8,260	8,140	8,145		115		115		8,260				300	01/20/2035	1.A
..36202E-DP-1	G2 003710 - RMBS		09/01/2023	Paydown		5,963	5,963	5,610	5,636		327		327		5,963				202	05/20/2035	1.A
..36202E-GE-3	G2 003797 - RMBS		09/01/2023	Paydown		5,516	5,516	5,584	5,606		(90)		(90)		5,516				221	12/20/2035	1.A

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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
..36202E-GQ-6	G2 003807 - RMBS		09/01/2023	Paydown		1,427	1,427	1,389	1,386		40		40		1,427				54	01/20/2036	1.A
..36202E-HE-2	G2 003829 - RMBS		09/01/2023	Paydown		2,971	2,971	2,887	2,903		68		68		2,971				100	03/20/2036	1.A
..36202F-AV-8	G2 004520 - RMBS		09/01/2023	Paydown		16,461	16,461	16,440	16,445		16		16		16,461				547	08/20/2039	1.A
..36202F-EW-2	G2 004649 - RMBS		09/01/2023	Paydown		728	728	766	794		(66)		(66)		728				22	03/20/2040	1.A
..36202F-FB-4	G2 004691 - RMBS		09/01/2023	Paydown		15	15	16	17		(2)		(2)		15					05/20/2040	1.A
..36202F-FL-5	G2 004671 - RMBS		09/01/2023	Paydown		3,706	3,706	3,870	3,957		(251)		(251)		3,706				113	04/20/2040	1.A
..36202F-LH-7	G2 004828 - RMBS		09/01/2023	Paydown		21,847	21,847	22,936	23,012		(1,165)		(1,165)		21,847				725	10/20/2040	1.A
..36202F-VN-3	G2 005121 - RMBS		09/01/2023	Paydown		3,066	3,066	3,178	3,401		(334)		(334)		3,066				81	07/20/2041	1.A
..36202T-DW-3	GN 608617 - RMBS		09/01/2023	Paydown		7,663	7,663	7,769	7,664		(1)		(1)		7,663				255	06/15/2024	1.A
..36202T-G4-2	GN 608719 - RMBS		09/01/2023	Paydown		1,705	1,705	1,726	1,706		(1)		(1)		1,705				57	11/15/2024	1.A
..36203D-MP-2	GN 346066 - RMBS		07/17/2023	Paydown		51	51	50	51						51				2	01/15/2024	1.A
..36203N-5H-7	GN 354648 - RMBS		07/17/2023	Paydown		3	3	3	3						3					09/15/2023	1.A
..36203X-JG-2	GN 362163 - RMBS		09/01/2023	Paydown		20	20	19	19						20				1	12/15/2023	1.A
..36204A-FU-4	GN 363879 - RMBS		09/01/2023	Paydown		46	46	46	46						46				2	12/15/2023	1.A
..36204B-M5-9	GN 364980 - RMBS		09/01/2023	Paydown		22	22	22	22						22				1	04/15/2024	1.A
..36204F-3J-1	GN 369001 - RMBS		09/01/2023	Paydown		44	44	44	44						44				2	05/15/2024	1.A
..36204H-EK-2	GN 370138 - RMBS		09/01/2023	Paydown		25	25	24	25						25				1	12/15/2023	1.A
..36205B-PF-3	GN 385722 - RMBS		09/01/2023	Paydown		19	19	19	19						19				1	06/15/2024	1.A
..36205D-AF-5	GN 387106 - RMBS		08/15/2023	Paydown		660	660	658	660		2		2		660				30	08/15/2025	1.A
..36205Y-QW-5	GN 404669 - RMBS		09/01/2023	Paydown		268	268	267	267		1		1		268				13	12/15/2025	1.A
..36206D-DE-4	GN 407901 - RMBS		09/01/2023	Paydown		205	205	204	205		1		1		205				10	11/15/2025	1.A
..36206F-XH-0	GN 410280 - RMBS		09/01/2023	Paydown		63	63	62	62						63				3	09/15/2025	1.A
..36206H-MB-1	GN 411754 - RMBS		09/01/2023	Paydown		2,914	2,914	2,994	2,936		(22)		(22)		2,914				156	04/15/2027	1.A
..36206J-4C-5	GN 413119 - RMBS		09/01/2023	Paydown		141	141	140	140						141				7	09/15/2025	1.A
..36206X-PT-4	GN 424434 - RMBS		09/01/2023	Paydown		860	860	887	861						860				46	08/15/2027	1.A
..36207L-HQ-4	GN 435039 - RMBS		09/01/2023	Paydown		409	409	418	423		(13)		(13)		409				20	02/15/2031	1.A
..36209F-PY-9	GN 470339 - RMBS		09/01/2023	Paydown		809	809	810	807		2		2		809				41	05/15/2029	1.A
..36209S-ZQ-7	GN 480551 - RMBS		09/01/2023	Paydown		838	838	802	830		8		8		838				39	04/15/2029	1.A
..36209W-4X-7	GN 484238 - RMBS		09/01/2023	Paydown		250	250	256	253		(2)		(2)		250				12	09/15/2028	1.A
..3620AM-M7-4	GN 733982 - RMBS		09/01/2023	Paydown		5,247	5,247	5,586	5,550		(302)		(302)		5,247				157	10/15/2040	1.A
..3620AQ-K6-9	GN 736617 - RMBS		09/01/2023	Paydown		20,317	20,317	21,657	21,329		(1,012)		(1,012)		20,317				542	12/15/2035	1.A
..3620AS-PH-6	GN 738524 - RMBS		09/01/2023	Paydown		5,024	5,024	5,159	5,221		(197)		(197)		5,024				134	07/15/2041	1.A
..3620AS-PX-1	GN 738538 - RMBS		09/01/2023	Paydown		28,231	28,230	29,117	29,289		(1,059)		(1,059)		28,230				754	07/15/2041	1.A
..36210V-E4-9	GN 503355 - RMBS		09/01/2023	Paydown		9,084	9,084	9,396	9,398		(314)		(314)		9,084				363	02/15/2029	1.A
..36230L-K8-1	GN 752119 - RMBS		09/01/2023	Paydown		27,040	27,040	28,329	27,704		(664)		(664)		27,040				538	01/15/2033	1.A
..36241L-KA-3	GN 782989 - RMBS		09/01/2023	Paydown		40,062	40,061	41,578	41,952		(1,891)		(1,891)		40,061				1,194	06/15/2040	1.A
..36290R-XW-8	GN 615493 - RMBS		09/01/2023	Paydown		1,550	1,550	1,549	1,554		(4)		(4)		1,550				52	08/15/2033	1.A
..36290R-Y3-1	GN 615530 - RMBS		09/01/2023	Paydown		8,621	8,621	8,678	8,658		(36)		(36)		8,621				316	09/15/2033	1.A
..36290S-CZ-2	GN 615788 - RMBS		08/15/2023	Paydown		2,628	2,628	2,692	2,626		1		1		2,628				89	09/15/2023	1.A
..36290S-YC-9	GN 616407 - RMBS		09/01/2023	Paydown		6,816	6,816	6,920	6,820		(4)		(4)		6,816				250	05/15/2024	1.A
..36290T-FW-4	GN 616781 - RMBS		09/01/2023	Paydown		1,964	1,964	1,991	1,965		(2)		(2)		1,964				65	12/15/2024	1.A
..36290T-GN-3	G2 616805 - RMBS		09/01/2023	Paydown		10,677	10,677	10,987	10,715		(38)		(38)		10,677				392	01/20/2025	1.A
..36290T-JK-6	GN 616866 - RMBS		09/01/2023	Paydown		17,532	17,532	17,938	17,716		(184)		(184)		17,532				351	02/15/2027	1.A
..36290X-MY-3	GN 620575 - RMBS		09/01/2023	Paydown		6,978	6,978	6,963	6,984		(5)		(5)		6,978				254	09/15/2033	1.A
..36291G-YY-6	GN 628127 - RMBS		09/01/2023	Paydown		3,296	3,296	3,387	3,391		(95)		(95)		3,296				132	05/15/2034	1.A
..36291L-3U-7	GN 631811 - RMBS		09/01/2023	Paydown		5,477	5,477	5,560	5,477						5,477				201	05/15/2024	1.A

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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-ign	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
..36291L-4W-2	G2 631837 - RMBS		09/01/2023	Paydown		5,613	5,613	5,752	5,662		(49)		(49)		5,613				225	06/20/2029	1.A
..36291P-5P-7	G2 634554 - RMBS		09/01/2023	Paydown		3,759	3,759	3,912	3,780		(21)		(21)		3,759				135	09/20/2024	1.A
..36291U-E7-6	GN 638358 - RMBS		09/01/2023	Paydown		31,709	31,709	32,071	31,982		(283)		(283)		31,709				1,162	02/15/2035	1.A
..36291Y-EG-8	GN 641935 - RMBS		09/01/2023	Paydown		1,214	1,214	1,234	1,222		(8)		(8)		1,214				45	04/15/2035	1.A
..36297B-JS-1	GN 706873 - RMBS		09/01/2023	Paydown		13,311	13,311	13,835	13,550		(239)		(239)		13,311				355	11/15/2030	1.A
..38374M-DF-3	GNR 2005-081 OB - CMO/RMBS		09/01/2023	Paydown		94,639	94,639	92,303	93,735		904		904		94,639				3,448	10/20/2035	1.A
..38375U-JX-9	GNR 2014-H12 HZ - CMO/RMBS		09/01/2023	Paydown		2,457,145	2,457,145	2,634,333	2,545,797		(88,652)		(88,652)		2,457,145				74,233	06/20/2064	1.A
..38378B-6L-8	GNR 2013-012 B - CMBS		09/01/2023	Paydown		143,293	143,293	144,950	144,026		(733)		(733)		143,293				1,977	11/16/2052	1.A
..38378K-RB-7	GNR 2013-068 B - CMBS		09/01/2023	Paydown		82,613	82,613	82,738	82,663		(50)		(50)		82,613				1,377	08/16/2043	1.A
..38378M-ND-3	GNR 2013-060 GL - CMO/RMBS		09/01/2023	Paydown		23,458	23,458	23,795	23,545		(87)		(87)		23,458				470	11/20/2041	1.A
..38378N-UG-8	GNR 2013-053 KA - CMO/RMBS		09/01/2023	Paydown		158,133	158,132	163,173	159,710		(1,578)		(1,578)		158,132				2,973	10/20/2041	1.A
..38378N-FL-2	GNR 2013-158 AB - CMBS		09/01/2023	Paydown		30,433	30,433	32,214	31,961		(1,528)		(1,528)		30,433				611	08/16/2053	1.A
..38378T-6Q-8	GNR 2013-100 MA - CMO/RMBS		09/01/2023	Paydown		16,022	16,022	16,690	16,247		(225)		(225)		16,022				380	02/20/2043	1.A
..38378T-AL-4	GNR 2013-071 LA - CMO/RMBS		09/01/2023	Paydown		15,194	15,194	15,332	15,279		(85)		(85)		15,194				304	10/20/2042	1.A
..38378X-AA-3	GNR 2014-172 AD - CMBS		09/01/2023	Paydown		32,055	32,055	31,909	31,858		197		197		32,055				513	01/16/2046	1.A
..38378X-NN-7	GNR 2014-135 AK - CMBS		09/01/2023	Paydown		4,754	4,754	4,930	5,117		(363)		(363)		4,754				95	08/16/2055	1.A
..38379K-3N-6	GNR 2015-169 AC - CMBS		09/01/2023	Paydown		9,287	9,287	9,315	9,322		(35)		(35)		9,287				161	04/16/2056	1.A
..38379K-6D-5	GNR 2015-163 AH - CMBS		09/01/2023	Paydown		23,923	23,923	23,714	23,643		281		281		23,923				447	04/16/2056	1.A
..38379K-6M-5	GNR 2015-171 EA - CMBS		09/01/2023	Paydown		69,347	69,347	69,114	69,049		298		298		69,347				1,225	12/16/2052	1.A
..38379K-B9-8	GNR 2015-115 AC - CMBS		09/01/2023	Paydown		39,720	39,720	40,322	40,432		(712)		(712)		39,720				702	07/16/2051	1.A
..38379K-GP-7	GNR 2015-058 VA - CMBS		09/01/2023	Paydown		104,154	104,154	100,916	101,500		2,654		2,654		104,154				1,875	10/16/2038	1.A
..38379K-K8-0	GNR 2015-128 AJ - CMBS		09/01/2023	Paydown		26,442	26,442	26,916	27,159		(717)		(717)		26,442				423	11/16/2055	1.A
..38379K-TT-5	GNR 2015-093 AB - CMBS		09/01/2023	Paydown		76,331	76,331	75,976	75,870		461		461		76,331				1,375	01/16/2047	1.A
..38379U-TB-2	GNR 2016-072 AB - CMBS		09/01/2023	Paydown		24,594	24,594	24,808	24,886		(291)		(291)		24,594				426	04/16/2049	1.A
..38379Y-6L-7	GNR 2016-125 DA - CMBS		09/01/2023	Paydown		307,478	307,478	307,827	307,939		(461)		(461)		307,478				3,928	12/16/2047	1.A
..38382J-5W-2	GNR 2021-056 PE - CMO/RMBS		09/01/2023	Paydown		393,356	393,356	394,892	394,988		(1,633)		(1,633)		393,356				3,971	03/20/2051	1.A
..38382N-GG-6	GNR 2021-027 DC - CMO/RMBS		09/01/2023	Paydown		350,192	350,192	352,107	352,662		(2,470)		(2,470)		350,192				2,918	02/20/2051	1.A
..831628-C8-3	SBA 100095 - RMBS		09/15/2023	Paydown		3,769	3,769	3,999	4,057		(288)		(288)		3,769				103	05/25/2038	1.A
..831628-DL-3	SBA 100107 - RMBS		09/15/2023	Paydown		7,840	7,840	8,123	8,114		(274)		(274)		7,840				193	11/25/2039	1.A
..831628-E7-3	SBA 100158 - RMBS		09/15/2023	Paydown		122,046	122,046	130,697	128,427		(6,381)		(6,381)		122,046				3,150	12/25/2030	1.A
..831628-EC-2	SBA 100131 - RMBS		09/15/2023	Paydown		38,444	38,444	40,553	40,203		(1,759)		(1,759)		38,444				1,009	07/25/2044	1.A
..831628-ED-0	SBA 100132 - RMBS		09/15/2023	Paydown		57,249	57,249	58,899	58,686		(1,437)		(1,437)		57,249				1,388	10/25/2042	1.A
..831628-EG-3	SBA 100135 - RMBS		09/15/2023	Paydown		19,690	19,690	20,924	21,251		(1,561)		(1,561)		19,690				641	04/25/2043	1.A
..831628-EM-0	SBA 100140 - RMBS		09/15/2023	Paydown		304,368	304,368	321,766	326,410		(22,043)		(22,043)		304,368				11,683	01/25/2044	1.A
..831628-EZ-1	SBA 100152 - RMBS		09/15/2023	Paydown		391,592	391,592	423,489	422,601		(31,009)		(31,009)		391,592				6,516	06/25/2045	1.A
..83162C-A9-4	SBAP 2019-25 B A - ABS		08/01/2023	Paydown		69,943	69,943	73,601	73,277		(3,334)		(3,334)		69,943				2,505	02/01/2044	1.A
..83162C-B4-4	SBAP 2019-25 C C - ABS		09/01/2020	Paydown		220,200	220,200	220,956	220,888		(688)		(688)		220,200				7,531	03/01/2044	1.A
..83162C-C6-8	SBAP 2019-25 G A - ABS		07/01/2023	Paydown		133,712	133,712	133,712	133,712						133,712				3,672	07/01/2044	1.A
..83162C-C7-6	SBAP 2019-20 H H - ABS		08/01/2023	Paydown		335,183	335,183	335,183	335,183						335,183				7,810	08/01/2039	1.A
..83162C-E4-1	SBAP 2020-20A A - ABS		07/01/2023	Paydown		136,277	136,277	136,277	136,277						136,277				3,234	01/01/2040	1.A
..83162C-ND-1	SBAP 2003-20 H A - ABS		08/01/2023	Various		15,603	15,603	15,603	15,603						15,603				818	08/01/2023	1.A
..83162C-NN-9	SBAP 2004-20 B A - ABS		08/01/2023	Paydown		14,845	14,845	14,845	14,845						14,845				701	02/01/2024	1.A
..83162C-PH-0	SBAP 2005-20 B A - ABS		08/01/2023	Paydown		49,344	49,344	49,344	49,345						49,344				2,282	02/01/2025	1.A
..83162C-PR-8	SBAP 2005-20 G A - ABS		07/01/2023	Paydown		23,336	23,336	23,336	23,336						23,336				1,108	07/01/2025	1.A
..83162C-PS-6	SBAP 2005-20 H A - ABS		08/01/2023	Paydown		60,106	60,106	58,134	59,692		414		414		60,106				3,071	08/01/2025	1.A
..83162C-QD-8	SBAP 2006-20 C A - ABS		09/01/2023	Paydown		43,602	43,602	42,651	43,360		242		242		43,602				2,429	03/01/2026	1.A

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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
..83162C-VS-9	SBAP 2013-20H A - ABS		08/01/2023	Paydown		254,186	254,186	253,279	253,631				554		254,186				8,126	08/01/2033	1.A
..83162C-XY-4	SBAP 2016-20 H H - ABS		08/01/2023	Paydown		118,738	118,738	118,738	118,738						118,738				2,513	08/01/2036	1.A
..83162C-ZF-3	SBAP 2018-20 B B - ABS		08/01/2023	Paydown		424,348	424,348	424,348	424,348						424,348				14,450	02/01/2038	1.A
..83162C-ZP-1	SBAP 2018-20 G G - ABS		07/01/2023	Paydown		128,389	128,389	139,402	138,122		(9,734)		(9,734)		128,389				4,714	07/01/2038	1.A
..831641-FG-5	SBIC 2016-10 B B - ABS		09/01/2023	Paydown		815,717	815,717	793,107	804,234		11,483		11,483		815,717				16,730	09/10/2026	1.A
..831641-FH-3	SBIC 2017-10 A A - ABS		09/01/2023	Paydown		804,685	804,685	804,685	804,685						804,685				22,893	03/10/2027	1.A
..831641-FL-4	SBIC 2018-10 B B - ABS		09/01/2023	Paydown		232,739	232,739	232,586	232,646		94		94		232,739				8,258	09/10/2028	1.A
..831641-FM-2	SBIC 2019-10 A A - ABS		09/11/2023	Paydown		350,271	350,271	350,271	350,271						350,271				10,904	03/10/2029	1.A
..831641-FU-4	SBIC 2210B A - ABS		09/11/2023	Paydown		238,282	238,282	238,282	238,282						238,282				9,122	09/01/2032	1.A
0109999999 Subtotal - Bonds - U.S. Governments						10,487,562	10,487,562	10,740,547	10,663,790		(176,228)		(176,228)		10,487,562				279,895	XXX	XXX
..196480-3P-0	COLORADO HOUSING AND FINANCE AUTHORITY		09/01/2023	Call @ 100.00		70,000	70,000	74,512			(99)		(99)	74,413		(4,413)	(4,413)	10	05/01/2049	1.A FE	
..25477P-NT-8	DISTRICT COLUMBIA HSG FIN AGY MULTIFAMIL		09/01/2023	Various		41,163	41,163	41,163	41,163					41,163				888	03/01/2049	1.A FE	
..3132AE-EY-8	FH ZT1951 - RMBS		09/01/2023	Paydown		15,762	15,762	16,176	15,762		(1,508)		(1,508)		15,762				359	05/01/2049	1.A
..3132DM-K2-0	FH SD0313 - RMBS		09/01/2023	Paydown		9,240	9,240	9,876	10,148		(908)		(908)		9,240				185	04/01/2050	1.A
..3132DN-V2-6	FH SD1533 - RMBS		09/01/2023	Paydown		208,972	208,972	200,613	200,772		8,200		8,200		208,972				6,274	09/01/2052	1.A
..3132DQ-E5-1	FH SD2856 - RMBS		09/01/2023	Paydown		9,561	9,561	9,361	9,361		199		199		9,561				44	05/01/2053	1.A
..3132DW-G9-8	FH SD8324 - RMBS		09/01/2023	Paydown		72,842	72,842	71,112			1,730		1,730		72,842				334	05/01/2053	1.A
..3132WH-HD-0	FH 061127 - RMBS		09/01/2023	Paydown		10,633	10,633	10,628	10,624		10		10		10,633				246	01/01/2049	1.A
..3132WP-6K-8	FH 049873 - RMBS		09/01/2023	Paydown		1,974	1,974	2,021	2,033		(59)		(59)		1,974				46	08/01/2047	1.A
..3132XS-UC-2	FH 050578 - RMBS		09/01/2023	Paydown		9,429	9,429	9,880	10,095		(666)		(666)		9,429				251	09/01/2047	1.A
..3132XU-G3-3	FH 052017 - RMBS		09/01/2023	Paydown		117,030	117,030	123,119	124,762		(7,732)		(7,732)		117,030				3,120	11/01/2047	1.A
..3132XU-G2-2	FH 052015 - RMBS		09/01/2023	Paydown		18,532	18,532	19,321	18,532		(789)		(789)		18,532				431	11/01/2047	1.A
..3132XU-JX-4	FH 052077 - RMBS		09/01/2023	Paydown		36,504	36,504	38,381	39,150		(2,646)		(2,646)		36,504				973	11/01/2047	1.A
..3132XU-KF-1	FH 052093 - RMBS		09/01/2023	Paydown		60,811	60,811	62,493	63,563		(2,751)		(2,751)		60,811				1,473	11/01/2047	1.A
..3132XU-KT-1	FH 052105 - RMBS		09/01/2023	Paydown		40,677	40,677	42,704	43,623		(2,946)		(2,946)		40,677				1,093	11/01/2047	1.A
..3132XW-DG-3	FH 053702 - RMBS		09/01/2023	Paydown		5,606	5,606	5,693	5,677		(70)		(70)		5,606				131	01/01/2048	1.A
..3132XW-DH-1	FH 053703 - RMBS		09/01/2023	Paydown		2,801	2,801	2,845	2,880		(79)		(79)		2,801				65	01/01/2048	1.A
..31335B-JE-7	FH 061161 - RMBS		09/01/2023	Paydown		202,701	202,701	207,610	210,397		(7,696)		(7,696)		202,701				4,229	08/01/2047	1.A
..31335H-YN-7	FH 090717 - RMBS		09/01/2023	Various		1,979	1,979	2,016	1,979					1,979					70	09/01/2023	1.A
..3133A4-3A-2	FH 0A9793 - RMBS		09/01/2023	Paydown		16,570	16,570	17,413	17,807		(1,237)		(1,237)		16,570				344	05/01/2050	1.A
..3133AD-J6-4	FH 0B6585 - RMBS		09/01/2023	Paydown		162,739	162,739	171,384	172,746		(10,008)		(10,008)		162,739				2,721	12/01/2050	1.A
..3133AD-JZ-0	FH 0B6580 - RMBS		09/01/2023	Paydown		16,130	16,130	16,977	17,417		(1,287)		(1,287)		16,130				269	12/01/2050	1.A
..3133AD-ZP-4	FH 0B7050 - RMBS		09/01/2023	Paydown		25,147	25,147	26,636	26,987		(1,840)		(1,840)		25,147				420	12/01/2050	1.A
..3133AY-QF-0	FH 0D2254 - RMBS		09/01/2023	Paydown		5,338	5,338	4,797			532		532		5,338				125	11/01/2051	1.A
..3133BE-VD-2	FH 0E5112 - RMBS		09/01/2023	Paydown		90,546	90,546	80,282	80,378		10,169		10,169		90,546				2,131	07/01/2052	1.A
..3133KN-D9-1	FH 0A6428 - RMBS		09/01/2023	Paydown		193,333	193,333	164,680	164,763		28,570		28,570		193,333				3,795	12/01/2051	1.A
..3133TC-AU-2	FSPC T-009 A6 - RMBS		09/01/2023	Paydown		8	8	8	8						8					03/25/2029	1.A
..3136BA-UL-6	FNR 2020-48 AB - CMO/RMBS		09/01/2023	Paydown		65,668	65,668	60,930	60,820		4,848		4,848		65,668				854	07/25/2050	1.A
..3136BF-U2-7	FNR 2021-024 AD - CMO/RMBS		09/01/2023	Paydown		63,758	63,758	64,396	64,542		(783)		(783)		63,758				954	11/25/2049	1.A
..3136BJ-BX-2	FNR 2021-72 PC - CMO/RMBS		09/01/2023	Paydown		1,227,360	1,227,360	995,888			231,472		231,472		1,227,360				2,078	10/25/2051	1.A
..31371N-V7-7	FN 257238 - RMBS		09/01/2023	Paydown		2,264	2,264	2,167	2,187		.77		.77		2,264				77	06/01/2028	1.A
..3138LM-DD-2	FN ANB199 - CMBS/RMBS		09/01/2023	Paydown		8,615	8,615	10,159	9,822		(1,207)		(1,207)		8,615				203	01/01/2036	1.A
..3138WJ-JA-7	FN ASB356 - RMBS		09/01/2023	Paydown		2,329	2,329	2,404	2,531		(202)		(202)		2,329				49	11/01/2046	1.A
..3138WJ-X2-9	FN ASB796 - RMBS		09/01/2023	Paydown		99,992	99,992	105,476	111,119		(11,127)		(11,127)		99,992				1,814	02/01/2047	1.A
..31393B-T6-2	FNR 2003-W6 A43 - CMO/RMBS		09/01/2023	Paydown		42,734	42,734	43,530	43,001		(267)		(267)		42,734				1,529	10/25/2042	1.A
..31393D-RY-9	FNR 2003-63 A6 - CMO/RMBS		09/01/2023	Paydown		20,185	20,185	19,341	19,830		355		355		20,185				631	07/25/2044	1.A

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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-ign	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
..31400F-B2-2	FN 685957 - RMBS		09/01/2023	Paydown		1,713	1,713	1,761	1,717		(4)		(4)		1,713				63	09/01/2032	1.A
..31400K-3U-8	FN 690311 - RMBS		09/01/2023	Paydown		1,639	1,639	1,635	1,635		4		4		1,639				47	04/01/2033	1.A
..31403C-WP-2	FN 745054 - RMBS		09/01/2023	Paydown		22,115	22,115	22,077	22,083		32		32		22,115				659	09/01/2035	1.A
..31404G-V4-0	FN 768435 - RMBS		09/01/2023	Paydown		5,856	5,856	5,785	5,796		60		60		5,856				147	01/01/2034	1.A
..3140F7-XE-4	FN BD0676 - RMBS		09/01/2023	Paydown		1,153	1,153	1,194	1,240		(87)		(87)		1,153				27	01/01/2047	1.A
..3140F7-XR-5	FN BD0687 - RMBS		09/01/2023	Paydown		6,615	6,615	6,961	7,215		(600)		(600)		6,615				199	09/01/2047	1.A
..3140F7-YD-5	FN BD0707 - RMBS		09/01/2023	Paydown		9,585	9,585	10,095	10,333		(748)		(748)		9,585				288	10/01/2047	1.A
..3140FC-KN-7	FN BD4800 - RMBS		09/01/2023	Paydown		1,248	1,248	1,289	1,319		(71)		(71)		1,248				29	09/01/2046	1.A
..3140FK-H6-0	FN BE0252 - RMBS		09/01/2023	Paydown		3,452	3,452	3,648	3,771		(319)		(319)		3,452				87	09/01/2046	1.A
..3140FU-NS-3	FN BE8500 - RMBS		09/01/2023	Paydown		128,194	128,194	132,540	135,299		(7,105)		(7,105)		128,194				3,359	02/01/2047	1.A
..3140FV-HU-3	FN BE9242 - RMBS		09/01/2023	Paydown		2,917	2,917	3,133	3,277		(361)		(361)		2,917				88	03/01/2047	1.A
..3140GP-X6-0	FN BH1600 - RMBS		09/01/2023	Paydown		8,461	8,461	8,788	8,878		(417)		(417)		8,461				226	12/01/2047	1.A
..3140GS-6N-7	FN BH4476 - RMBS		09/01/2023	Paydown		12,316	12,316	12,619	12,927		(610)		(610)		12,316				266	12/01/2047	1.A
..3140GU-JH-1	FN BH5663 - RMBS		09/01/2023	Paydown		159,234	159,234	164,658	163,291		(4,057)		(4,057)		159,234				3,715	06/01/2047	1.A
..3140GX-B6-7	FN BH8160 - RMBS		09/01/2023	Paydown		49,123	49,123	50,558	51,274		(2,151)		(2,151)		49,123				1,146	12/01/2047	1.A
..3140GY-3F-4	FN BH9797 - RMBS		09/01/2023	Paydown		15,532	15,532	15,983	16,181		(649)		(649)		15,532				363	09/01/2047	1.A
..3140GY-6Z-7	FN BH9887 - RMBS		09/01/2023	Paydown		5,333	5,333	5,589	5,821		(488)		(488)		5,333				142	10/01/2047	1.A
..3140H2-FD-5	FN BJ1063 - RMBS		09/01/2023	Paydown		16,933	16,933	17,826	18,408		(1,474)		(1,474)		16,933				452	12/01/2047	1.A
..3140H2-JG-4	FN BJ1162 - RMBS		09/01/2023	Paydown		40,930	40,930	42,011	42,647		(1,717)		(1,717)		40,930				951	01/01/2048	1.A
..3140H2-YF-9	FN BJ1609 - RMBS		09/01/2023	Paydown		1,037	1,037	1,067	1,100		(63)		(63)		1,037				24	10/01/2047	1.A
..3140H3-YJ-9	FN BJ2512 - RMBS		09/01/2023	Paydown		184,070	184,070	189,046	190,457		(6,387)		(6,387)		184,070				4,788	12/01/2047	1.A
..3140H4-J7-0	FN BJ2985 - RMBS		09/01/2023	Paydown		1,646	1,646	1,691	1,753		(107)		(107)		1,646				38	12/01/2047	1.A
..3140H6-AS-8	FN BJ4516 - RMBS		09/01/2023	Paydown		1,387	1,387	1,439	1,515		(128)		(128)		1,387				37	01/01/2048	1.A
..3140H6-Z2-8	FN BJ5260 - RMBS		09/01/2023	Paydown		3,134	3,134	3,261	3,287		(153)		(153)		3,134				84	12/01/2047	1.A
..3140H6-ZV-4	FN BJ5255 - RMBS		09/01/2023	Paydown		14,587	14,587	15,039	15,155		(569)		(569)		14,587				340	12/01/2047	1.A
..3140HL-JT-4	FN BK6573 - RMBS		09/01/2023	Paydown		108,488	108,488	113,760	117,868		(9,381)		(9,381)		108,488				4,055	07/01/2048	1.A
..3140HT-ZG-7	FN BL2542 - CMBS/RMBS		09/01/2023	Paydown		24,795	24,795	28,847	28,159		(3,364)		(3,364)		24,795				639	05/01/2039	1.A
..3140HU-RD-0	FN BL3183 - CMBS/RMBS		09/01/2023	Paydown		84,704	84,704	93,743	91,992		(7,288)		(7,288)		84,704				1,814	08/01/2037	1.A
..3140JB-AN-6	FN BM6312 - RMBS		09/01/2023	Paydown		60,549	60,549	63,747	67,471		(6,922)		(6,922)		60,549				1,411	08/01/2046	1.A
..3140KE-ST-1	FN BP7157 - RMBS		09/01/2023	Paydown		16,066	16,066	16,895	16,908		(842)		(842)		16,066				321	06/01/2050	1.A
..3140KE-CG-1	FN BP6370 - RMBS		09/01/2023	Paydown		14,630	14,630	15,376	15,570		(939)		(939)		14,630				293	05/01/2050	1.A
..3140KE-RN-0	FN BP6792 - RMBS		09/01/2023	Paydown		31,490	31,490	33,099	33,750		(2,260)		(2,260)		31,490				629	05/01/2050	1.A
..3140KU-UJ-2	FN BQ8502 - RMBS		09/01/2023	Paydown		15,613	15,613	16,443	16,581		(967)		(967)		15,613				260	12/01/2050	1.A
..3140KV-K7-4	FN BQ9317 - RMBS		09/01/2023	Paydown		438,975	438,975	464,971	467,278		(28,303)		(28,303)		438,975				7,159	12/01/2050	1.A
..3140KV-KG-4	FN BQ9294 - RMBS		09/01/2023	Paydown		136,929	136,929	144,888	146,020		(9,091)		(9,091)		136,929				2,052	12/01/2050	1.A
..3140ML-MZ-0	FN BV6675 - RMBS		09/01/2023	Paydown		6,873	6,873	6,982	6,981		(108)		(108)		6,873				183	04/01/2052	1.A
..3140MR-2K-2	FN BW0777 - RMBS		09/01/2023	Paydown		377,845	377,845	363,676	363,894		13,951		13,951		377,845				10,026	08/01/2052	1.A
..3140O9-TX-1	FN CA2365 - RMBS		09/01/2023	Paydown		52,287	52,287	52,426	52,556		(270)		(270)		52,287				1,097	09/01/2048	1.A
..3140QA-DC-1	FN CA2798 - RMBS		09/01/2023	Paydown		59,299	59,299	64,729	70,040		(10,740)		(10,740)		59,299				1,861	12/01/2048	1.A
..3140QN-DE-9	FN CB2800 - RMBS		09/01/2023	Paydown		332,706	332,706	299,374	300,049		32,658		32,658		332,706				6,584	02/01/2052	1.A
..3140QP-2B-2	FN CB4369 - RMBS		09/01/2023	Paydown		54,701	54,701	48,500	48,558		6,143		6,143		54,701				1,275	07/01/2052	1.A
..3140XL-FD-5	FN FS4663 - RMBS		09/01/2023	Paydown		6,021	6,021	5,809	5,809		212		212		6,021				25	05/01/2053	1.A
..3141BB-TN-6	FN MA2356 - RMBS		09/01/2023	Paydown		5,807	5,807	5,992	6,235		(429)		(429)		5,807				127	07/01/2045	1.A
..3141BD-FZ-0	FN MA3783 - RMBS		09/01/2023	Paydown		907	907	931	1,011		(104)		(104)		907				18	09/01/2049	1.A
..3141BD-LY-6	FN MA3942 - RMBS		09/01/2023	Paydown		32,085	32,085	32,606	33,774		(1,689)		(1,689)		32,085				624	02/01/2050	1.A
..3141BD-MV-1	FN MA3971 - RMBS		09/01/2023	Paydown		20,555	20,555	20,889	21,673		(1,117)		(1,117)		20,555				425	03/01/2050	1.A

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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-RF-1	FN MA4085 - RMBS		09/01/2023	Paydown		20,872	20,872	21,240	21,634				(762)		20,872				357	07/01/2050	1.A
..34074M-ND-9	FLORIDA HSG FIN CORP REV		09/01/2023	Various		58,729	58,729	58,729	58,729						58,729				1,245	07/01/2037	1.A FE
..34074M-PG-0	FLORIDA HSG FIN CORP REV		09/01/2023	Various		39,577	39,577	39,577	39,577						39,577				723	01/01/2043	1.A FE
..45202B-CJ-3	ILLINOIS HSG DEV AUTH MULTI FAMILY REV		08/01/2023	Call @ 100.00		1,647,012	1,647,012	1,647,012	1,647,012						1,647,012				28,813	03/01/2048	1.A FE
..54627D-BV-2	LOUISIANA HSG CORP SINGLE FAMILY MTG REV		09/01/2023	Various		38,999	38,999	38,999	38,999						38,999				804	12/01/2038	1.A FE
..54627D-EF-4	LOUISIANA HSG CORP SINGLE FAMILY MTG REV		09/01/2023	Various		76,920	76,920	76,920	76,920						76,920				1,053	03/01/2041	1.A FE
..57419T-ZK-0	MARYLAND ST CMINTY DEV ADMIN DEPT HSG & C		08/28/2023	Call @ 100.00		140,000	140,000	140,000	140,000						140,000				2,897	03/01/2053	1.B FE
..60416Q-JA-3	MINNESOTA ST HSG FIN AGY HOMEOWNERSHIP F		09/01/2023	Various		245,273	245,273	245,273	245,273						245,273				2,671	02/01/2051	1.A FE
..60535Q-LZ-1	MISSISSIPPI HOME CORP SINGLE FAMILY MTG		09/01/2023	Various		24,900	24,900	24,900	24,900						24,900				524	12/01/2034	1.A FE
..60637B-XV-7	MISSOURI ST HSG DEV COMMN SINGLE FAMILY		09/01/2023	Various		410,872	410,872	418,860	416,696		(469)		(469)		416,227		(5,355)	(5,355)	6,941	11/01/2043	1.B FE
..63968M-NJ-9	NEBRASKA INVT FIN AUTH SINGLE FAMILY HSG		09/01/2023	Call @ 100.00		30,000	30,000	30,000	30,000						30,000				788	03/01/2050	1.A FE
..641279-NX-8	NEVADA HSG DIV SINGLE FAMILY MTG REV		09/01/2023	Paydown		101,766	101,766	101,766	101,766						101,766				1,251	11/01/2044	1.B FE
..647200-3P-7	NEW MEXICO MTG FIN AUTH		09/01/2023	Various		90,045	90,045	90,045	90,045						90,045				1,815	09/01/2037	1.A FE
..67737F-2P-7	OHIO HSG FIN AGY SINGLE FAMILY MTG REV		09/01/2023	Call @ 100.00		48,300	48,300	48,300	48,300						48,300				879	11/01/2041	1.A FE
..684907-WN-4	ORANGE CNTY FLA HSG FIN AUTH HOMEOWNER R		09/01/2023	Various		20,891	20,891	20,891	20,891						20,891				208	09/01/2050	1.A FE
..880461-2F-4	TENNESSEE HOUSING DEVELOPMENT AGENCY		07/01/2023	Call @ 100.00		5,000	5,000	5,317	5,237		(17)		(17)		5,220		(220)	(220)	179	07/01/2050	1.B FE
..88275F-NJ-9	TEXAS ST DEPT HSG & CMINTY AFFAIRS SINGLE		09/01/2023	Call @ 100.00		50,000	50,000	50,000	50,000						50,000				1,061	09/01/2039	1.B FE
..88275F-NZ-8	TEXAS ST DEPT HSG & CMINTY AFFAIRS SINGLE		09/01/2023	Various		69,908	69,908	69,908	69,908						69,908				1,291	09/01/2038	1.B FE
..88275F-SH-3	TEXAS ST DEPT HSG & CMINTY AFFAIRS SINGLE		09/01/2023	Various		33,625	33,625	33,625	33,625						33,625				450	03/01/2036	1.B FE
..915137-SG-4	UNIVERSITY TEX UNIV REVS		08/15/2023	Call @ 100.00		1,075,000	1,075,000	1,126,923	1,121,004		(7,454)		(7,454)		1,113,550		(38,550)	(38,550)	51,998	08/15/2026	1.A FE
..93978X-EQ-9	WASHINGTON ST HSG FIN COMM HOMEOWNERSHI		09/01/2023	Call @ 100.00		15,000	15,000	15,000	15,000						15,000				338	09/01/2040	1.A FE
..93978X-ER-7	WASHINGTON ST HSG FIN COMM HOMEOWNERSHI		09/01/2023	Call @ 100.00		30,000	30,000	30,000	30,000						30,000				591	05/01/2041	1.A FE
0909999999	Subtotal - Bonds - U.S. Special Revenues					9,831,151	9,831,152	9,682,381	8,530,477		162,531		162,531		9,879,689		(48,537)	(48,537)	203,533	XXX	XXX
..00287Y-AY-5	ABBVIE INC		08/17/2023	Various		4,475,945	4,750,000	4,719,526	4,734,068		2,975		2,975		4,737,042		(261,097)	(261,097)	116,356	05/14/2026	2.A FE
..00842B-AJ-6	ABMT 2015-5 A9 - CMO/RMBS		08/01/2023	Paydown		35,422	35,422	36,280	36,105		(683)		(683)		35,422				775	07/25/2045	1.A FE
..00842B-AJ-6	ABMT 2015-5 A9 - CMO/RMBS		09/01/2023	Paydown		15,404	15,404	15,777	15,701		(297)		(297)		15,404				404	07/25/2045	1.A
..00842E-AC-5	ABMT 162 A3 - CMO/RMBS		08/01/2023	Paydown		29,001	29,001	29,757	30,386		(1,386)		(1,386)		29,001				669	03/25/2046	1.A FE
..00842E-AC-5	ABMT 162 A3 - CMO/RMBS		09/01/2023	Paydown		2,943	2,943	3,020	3,083		(141)		(141)		2,943				77	03/25/2046	1.A
..00842T-AD-0	ABMT 2016-1 A4 - CMO/RMBS		08/01/2023	Paydown		1,042	1,042	1,028	1,030		12		12		1,042				20	12/25/2045	1.A FE
..00842T-AD-0	ABMT 2016-1 A4 - CMO/RMBS		09/01/2023	Paydown		425	425	420	420		5		5		425				10	12/25/2045	1.A
..046353-AL-2	ASTRAZENECA PLC		08/17/2023	Various		4,117,324	4,303,000	4,507,202	4,434,884		(28,510)		(28,510)		4,406,373		(289,050)	(289,050)	110,374	11/16/2025	1.G FE
..05348E-AX-7	AVALONBAY COMMUNITIES INC		09/20/2023	Various		1,454,394	1,550,000	1,590,583	1,581,079		(6,998)		(6,998)		1,574,082		(119,688)	(119,688)	38,829	05/11/2026	1.G FE
..07359B-AA-5	BEACON 211 A - ABS		09/20/2023	Paydown		270,000	270,000	260,214	260,255		9,745		9,745		270,000				4,055	10/22/2046	1.F FE
..10112R-AX-2	BOSTON PROPERTIES LP		07/28/2023	Various		3,379,355	3,600,000	3,784,896	3,663,545		(12,494)		(12,494)		3,651,051		(271,697)	(271,697)	131,172	02/01/2026	2.A FE
..10112R-AY-0	BOSTON PROPERTIES LP		07/28/2023	Various		2,660,266	2,950,000	2,893,920	2,922,751		4,089		4,089		2,926,840		(266,574)	(266,574)	67,409	10/01/2026	2.A FE
..10112R-BD-5	BOSTON PROPERTIES LP		07/28/2023	Various		1,803,108	2,185,000	2,310,069	2,294,684		(7,334)		(7,334)		2,287,350		(484,242)	(484,242)	70,704	01/30/2031	2.A FE
..110122-CP-1	BRISTOL-MYERS SQUIBB CO		09/22/2023	PERSHING LLC		394,580	433,000	504,220	485,164		(5,856)		(5,856)		479,307		(84,728)	(84,728)	17,176	07/26/2029	1.F FE
..126408-HE-6	CSX CORP		09/20/2023	Various		1,776,564	1,930,000	1,765,236	1,849,456		14,409		14,409		1,863,865		(87,301)	(87,301)	44,737	11/01/2026	1.G FE
..12647P-AL-2	CSMC 2013-7 A11 - CMO/RMBS		08/01/2023	Paydown		7,040	7,040	7,125	7,170		(130)		(130)		7,040				154	08/25/2043	1.A FE
..12647P-AL-2	CSMC 2013-7 A11 - CMO/RMBS		09/01/2023	Paydown		8,201	8,201	8,301	8,353		(151)		(151)		8,201				215	08/25/2043	1.A
..14855W-AA-4	CASTLELAKE SECURED AVIATION ASSET LLC 20		07/15/2023	Paydown		320,616	320,616	312,474	312,474		8,142		8,142		320,616				6,252	07/31/2036	1.F PL
..14855W-AA-4	CASTLELAKE SECURED AVIATION ASSET LLC 20		09/15/2023	Paydown		122,444	122,444	119,334	119,334		3,110		3,110		122,444				3,628	07/31/2036	1.F PL
..22944P-AA-5	CSMC 2013-TH1 A1 - CMO/RMBS		08/01/2023	Paydown		25,248	25,248	24,356	23,932		1,316		1,316		25,248				336	02/25/2043	1.A FE
..22944P-AA-5	CSMC 2013-TH1 A1 - CMO/RMBS		09/01/2023	Paydown		61,948	61,948	59,760	58,718		3,229		3,229		61,948				990	02/25/2043	1.A

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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
..231021-AT-3	CUMMINS INC		09/22/2023	US BANCORP INVESTMENTS INC.		2,703,293	3,430,000	3,417,309	3,420,133		917		917		3,421,050		(717,758)	(717,758)	55,023	09/01/2030	1.F FE
..26441C-AS-4	DUKE ENERGY CORP		08/17/2023	GOLDMAN SACHS AND CO. LLC		2,761,114	3,005,000	3,160,662	3,121,140		(21,363)		(21,363)		3,099,777		(338,662)	(338,662)	77,420	09/01/2026	2.B FE
..26884A-BF-9	ERP OPERATING LP		08/17/2023	Wells Fargo Securities LLC		2,784,210	3,000,000	2,967,510	2,986,393		2,220		2,220		2,988,613		(204,403)	(204,403)	68,875	11/01/2026	1.6 FE
..293428-AA-2	ENHANCED CAPITAL RHODE ISLAND NOTE ISSUE		08/15/2023	DIRECT MITSUBISHI UFJ SECURITIES (USA), INC.		185,118	185,118	185,118	185,118						185,118				14,809	12/15/2026	1.C FE
..30231G-AT-9	EXXON MOBIL CORP		09/19/2023			2,854,710	3,000,000	3,232,204	3,159,271		(38,932)		(38,932)		3,120,339		(265,629)	(265,629)	96,362	03/01/2026	1.D FE
..30265A-AN-4	FREMIF 2013-K33 B - CMBS		07/25/2023			33,041,000	33,041,000	35,054,157	33,490,847		(449,847)		(449,847)		33,041,000				670,979	08/25/2046	1.A FE
..30291R-AA-3	FREMIF 2013-K34 B - CMBS		07/25/2023			11,075,000	11,075,000	11,794,698	11,238,247		(163,247)		(163,247)		11,075,000				244,595	09/25/2046	1.A FE
..30291V-AE-6	FREMIF 2013-K35 B - CMBS		08/25/2023			12,555,000	12,555,000	13,448,196	12,776,001		(221,001)		(221,001)		12,555,000				343,484	12/26/2046	1.A FE
..30291V-AG-1	FREMIF 2013-K35 C - CMBS		08/25/2023			9,783,000	9,783,000	10,486,153	9,931,633		(148,633)		(148,633)		9,783,000				267,646	12/26/2046	1.A FE
..341081-FG-7	FLORIDA POWER & LIGHT CO		09/29/2023	JEFFERIES LLC		4,013	5,000	6,423	6,298		(42)		(42)		6,256		(2,244)	(2,244)	170	06/01/2042	1.E FE
..36261H-AA-8	GSMS 2021-PJ5 A1 - CMO/RMBS		08/01/2023			185,428	185,428	184,095	184,114		1,314		1,314		185,428				2,309	10/25/2051	1.A FE
..36261H-AA-8	GSMS 2021-PJ5 A1 - CMO/RMBS		09/01/2023			45,843	45,843	45,513	45,518		325		325		45,843				688	10/25/2051	1.A FE
..36262A-AB-0	GSMS 2021-PJ3 A2 - CMO/RMBS		08/01/2023			34,498	34,498	27,835			6,662		6,662		34,498				72	08/25/2051	1.A FE
..36262A-AB-0	GSMS 2021-PJ3 A2 - CMO/RMBS		09/01/2023			74,183	74,183	59,856			14,327		14,327		74,183				309	08/25/2051	1.A FE
..36262C-AB-6	GSMS 2021-PJ A2 - CMO/RMBS		08/01/2023			112,389	112,389	107,092	80,233		5,323		5,323		112,389				1,304	01/25/2052	1.A FE
..36262C-AB-6	GSMS 2021-PJ A2 - CMO/RMBS		09/01/2023			29,648	29,648	27,243	16,454		2,410		2,410		29,648				359	01/25/2052	1.A FE
..36262Q-AB-5	GSMS 2021-GR1 A2 - CMO/RMBS		08/01/2023			215,881	215,881	180,049	28,756		35,835		35,835		215,881				945	11/25/2051	1.A FE
..36262Q-AB-5	GSMS 2021-GR1 A2 - CMO/RMBS		09/01/2023			78,393	78,393	65,381	10,442		13,013		13,013		78,393				618	11/25/2051	1.A FE
..40440Y-AE-9	HPEFS 211 C - ABS		09/20/2023			296,128	296,128	289,461	292,400		3,728		3,728		296,128				1,666	03/20/2031	1.A FE
..46590U-AA-0	HENDR 182 A - RMBS		09/15/2023			21,109	21,109	20,766	20,759		350		350		21,109				556	10/15/2075	1.A FE
..46592P-AR-2	JPMIT 211NV1 A5A - CMO/RMBS		08/25/2023			26,486	26,486	22,976	23,048		3,438		3,438		26,486				402	10/25/2051	1.A FE
..46592P-AR-2	JPMIT 211NV1 A5A - CMO/RMBS		09/25/2023			16,155	16,155	14,015	14,058		2,097		2,097		16,155				303	10/25/2051	1.A FE
..46592X-AC-8	JPMIT 2021-13 A3 - CMO/RMBS		08/01/2023			348,191	348,191	349,878	349,931		(1,739)		(1,739)		348,191				5,472	04/25/2052	1.A FE
..46592X-AC-8	JPMIT 2021-13 A3 - CMO/RMBS		09/01/2023			209,462	209,462	210,477	210,508		(1,046)		(1,046)		209,462				3,927	04/25/2052	1.A FE
..466159-AA-8	HENDR 2010-2 A - RMBS		09/15/2023			26,776	26,776	28,478	28,407		(1,631)		(1,631)		26,776				729	01/15/2048	1.A FE
..46617L-AA-9	HENDR 133 A - RMBS		09/15/2023			14,417	14,417	16,482	16,451		(2,034)		(2,034)		14,417				390	01/17/2073	1.A FE
..46618A-AA-2	HENDR 2014-2 A - RMBS		09/15/2023			8,757	8,757	9,770	9,753		(995)		(995)		8,757				207	01/17/2073	1.A FE
..46618H-AA-7	HENDR 2014-3 A - RMBS		09/15/2023			17,747	17,747	16,145	16,148		1,600		1,600		17,747				409	06/15/2077	1.A FE
..46618L-AA-8	HENDR 2015-1 A - RMBS		09/15/2023			2,053	2,053	2,240	2,236		(183)		(183)		2,053				45	09/15/2072	1.A FE
..46620D-AA-2	HENDR 161 A - RMBS		09/15/2023			83,819	83,819	69,924	70,047		13,772		13,772		83,819				1,927	06/15/2067	1.A FE
..46620V-AA-2	HENDR 172 A - RMBS		09/15/2023			5,933	5,933	6,619	6,606		(674)		(674)		5,933				138	09/15/2072	1.A FE
..46644V-AD-8	JPMIT 154 1A4 - CMO/RMBS		08/01/2023			3,774	3,774	3,864	3,912		(137)		(137)		3,774				78	06/25/2045	1.A FE
..46644V-AD-8	JPMIT 154 1A4 - CMO/RMBS		09/01/2023			459	459	470	476		(17)		(17)		459				12	06/25/2045	1.A FE
..46644V-BJ-4	JPMIT 154 2A2 - CMO/RMBS		08/01/2023			14,136	14,136	13,993	14,005		131		131		14,136				266	06/26/2045	1.A FE
..46644V-BJ-4	JPMIT 154 2A2 - CMO/RMBS		09/01/2023			6,801	6,801	6,732	6,738		63		63		6,801				153	06/26/2045	1.A FE
..46645G-AC-2	JPMIT 156 A3 - CMO/RMBS		08/01/2023			4,066	4,066	4,119	4,134		(68)		(68)		4,066				89	10/25/2045	1.A FE
..46645G-AC-2	JPMIT 156 A3 - CMO/RMBS		09/01/2023			20,876	20,876	21,146	21,224		(348)		(348)		20,876				548	10/25/2045	1.A FE
..46647J-AC-4	JPMIT 2016-4 A3 - CMO/RMBS		08/01/2023			8,604	8,604	8,713	8,695		(91)		(91)		8,604				194	10/25/2046	1.A FE
..46647J-AC-4	JPMIT 2016-4 A3 - CMO/RMBS		09/01/2023			6,272	6,272	6,351	6,338		(67)		(67)		6,272				165	10/25/2046	1.A FE
..46647S-AE-0	JPMIT 2017-3 1A3 - CMO/RMBS		08/01/2023			55,224	55,224	56,373	57,611		(2,387)		(2,387)		55,224				1,249	08/26/2047	1.A FE
..46647S-AE-0	JPMIT 2017-3 1A3 - CMO/RMBS		09/01/2023			15,242	15,242	15,559	15,901		(659)		(659)		15,242				400	08/26/2047	1.A FE
..46648H-AC-7	JPMIT 2017-2 A3 - CMO/RMBS		08/01/2023			16,694	16,694	16,986	17,076		(382)		(382)		16,694				373	05/28/2047	1.A FE
..46648H-AC-7	JPMIT 2017-2 A3 - CMO/RMBS		09/01/2023			17,983	17,983	18,297	18,394		(411)		(411)		17,983				472	05/28/2047	1.A FE

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STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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
..46654T-AB-4	JPMIT 2115 A2 - CMO/RMBS		08/01/2023	Paydown		132,055	132,054	134,283	134,276		(2,221)		(2,221)		132,054			1	2,391	06/25/2052	1.A FE
..46654T-AB-4	JPMIT 2115 A2 - CMO/RMBS		09/01/2023	Paydown		47,554	47,554	48,357	48,354		(800)		(800)		47,554				1,070	06/25/2052	1.A
..46655B-AA-4	J G WENTWORTH L LLC - ABS		09/15/2023	Paydown		63,454	63,454	63,454	63,454						63,454				1,345	02/15/2079	1.F FE
..46655D-AC-6	JPMIT 222 A3 - CMO/RMBS		08/25/2023	Paydown		241,215	241,215	228,778	230,161		11,054		11,054		241,215				3,722	08/26/2052	1.A FE
..46655D-AC-6	JPMIT 222 A3 - CMO/RMBS		09/25/2023	Paydown		85,204	85,204	80,810	81,299		3,904		3,904		85,204				1,598	08/26/2052	1.A
..46655X-AA-6	HENDR 21A2 A - RMBS		09/15/2023	Paydown		376,151	376,107	376,107	376,107						376,107		44	44	11,432	02/18/2070	1.F FE
..59523U-AN-7	MID-AMERICA APARTMENTS LP		09/20/2023	Wells Fargo Securities LLC		1,973,013	2,100,000	2,091,180	2,095,737		695		695		2,096,432		(123,419)	(123,419)	61,110	06/01/2027	1.G FE
..609207-AT-2	MONDELEZ INTERNATIONAL INC		09/22/2023	MARKET TAXES CORP		270,046	318,000	328,074	326,243		(796)		(796)		325,448		(55,402)	(55,402)	8,332	04/13/2030	2.B FE
..61772N-AJ-6	MSRM 2021-5 A3 - CMO/RMBS		08/01/2023	Paydown		71,785	71,785	73,075	73,080		(1,295)		(1,295)		71,785				1,081	08/25/2051	1.A FE
..61772N-AJ-6	MSRM 2021-5 A3 - CMO/RMBS		09/01/2023	Paydown		38,362	38,362	39,052	39,054		(692)		(692)		38,362				719	08/25/2051	1.A
..655844-AW-8	NORFOLK SOUTHERN CORP		08/09/2023	Various		1,435,386	1,435,000	1,435,000	1,435,000						1,435,000		386	386	58,343	05/17/2025	2.A FE
..67647L-AA-9	OCMT 2021-1 A1 - CMO/RMBS		08/01/2023	Paydown		137,236	137,236	139,831	139,797		(2,561)		(2,561)		137,236				2,081	05/25/2051	1.A FE
..67647L-AA-9	OCMT 2021-1 A1 - CMO/RMBS		09/01/2023	Paydown		34,550	34,550	35,203	35,194		(645)		(645)		34,550				648	05/25/2051	1.A
..71713U-AT-9	PHARMACIA LLC		09/11/2023	MARKET TAXES CORP		2,858,814	2,700,000	3,390,957	3,117,957		(55,112)		(55,112)		3,062,846		(204,032)	(204,032)	135,675	12/15/2027	1.E FE
..749350-AA-2	RCKT 2021-1 A1 - CMO/RMBS		08/01/2023	Paydown		36,684	36,684	29,691			6,993		6,993		36,684				134	03/27/2051	1.A FE
..749350-AA-2	RCKT 2021-1 A1 - CMO/RMBS		09/01/2023	Paydown		8,248	8,248	6,676			1,572		1,572		8,248				52	03/27/2051	1.A
..749384-AA-1	RCKT 2021-5 A1 - CMO/RMBS		08/01/2023	Paydown		403,705	403,705	375,766	302,746		27,785		27,785		403,705				5,127	11/27/2051	1.A FE
..749384-AA-1	RCKT 2021-5 A1 - CMO/RMBS		09/01/2023	Paydown		199,975	199,975	182,571	130,638		17,337		17,337		199,975				2,793	11/27/2051	1.A
..74938V-AA-1	RCKT 2021-4 A1 - CMO/RMBS		08/01/2023	Paydown		412,645	412,645	418,255	418,373		(5,728)		(5,728)		412,645				6,597	09/25/2051	1.A FE
..74938V-AA-1	RCKT 2021-4 A1 - CMO/RMBS		09/01/2023	Paydown		181,402	181,402	183,921	183,921		(2,518)		(2,518)		181,402				3,401	09/25/2051	1.A
..74938W-AB-7	RCKT 222 A2 - CMO/RMBS		08/01/2023	Paydown		39,197	39,197	37,072	37,326		1,871		1,871		39,197				613	03/25/2052	1.A FE
..74938W-AB-7	RCKT 222 A2 - CMO/RMBS		09/01/2023	Paydown		23,851	23,851	22,558	22,713		1,138		1,138		23,851				447	03/25/2052	1.A
..74939K-AE-6	RCKT 2021-6 A5 - CMO/RMBS		08/25/2023	Paydown		67,350	67,350	67,665	67,647		(298)		(298)		67,350				1,039	12/25/2051	1.A FE
..74939K-AE-6	RCKT 2021-6 A5 - CMO/RMBS		09/25/2023	Paydown		41,236	61,190	61,476	61,460		(271)		(271)		61,190		(19,954)	(19,954)	1,106	12/25/2051	1.A
..75409T-AG-0	RATE 21J3 A7 - CMO/RMBS		08/01/2023	Paydown		330,246	330,246	336,025	335,472		(5,227)		(5,227)		330,246				4,590	09/25/2051	1.A FE
..75409T-AG-0	RATE 21J3 A7 - CMO/RMBS		09/01/2023	Paydown		66,133	66,133	67,290	67,179		(1,047)		(1,047)		66,133				1,109	09/25/2051	1.A
..75513E-BY-6	RTX CORP		09/11/2023	Various		3,194,492	3,000,000	4,007,760	3,710,270		(97,949)		(97,949)		3,612,321		(417,829)	(417,829)	224,520	08/15/2027	2.A FE
..756109-AW-4	REALTY INCOME CORP		09/22/2023	NATIONAL FINANCIAL SERVICES CORP		543,864	610,000	608,298	608,840		126		126		608,966		(65,102)	(65,102)	15,475	06/15/2029	1.G FE
..81745L-AD-5	SEMT 2014-4 A4 - CMO/RMBS		08/01/2023	Paydown		31,160	31,160	31,949	31,802		(642)		(642)		31,160				720	11/25/2044	1.A FE
..81745M-AA-9	SEMT 2013-2 A - CMO/RMBS		08/01/2023	Paydown		19,564	19,564	18,158	17,777		1,787		1,787		19,564				222	02/25/2043	1.A FE
..81745M-AA-9	SEMT 2013-2 A - CMO/RMBS		09/01/2023	Paydown		4,996	4,996	4,539	4,539		456		456		4,996				70	02/25/2043	1.A
..81746G-AA-1	SEMT 2017-7 A1 - CMO/RMBS		08/01/2023	Paydown		53,004	53,004	54,056	54,888		(1,884)		(1,884)		53,004				1,147	10/25/2047	1.A FE
..81746G-AA-1	SEMT 2017-7 A1 - CMO/RMBS		09/01/2023	Paydown		4,289	4,289	4,374	4,442		(152)		(152)		4,289				113	10/25/2047	1.A
..81746R-AU-3	SEMT 162 A19 - CMO/RMBS		08/01/2023	Paydown		17,549	17,549	17,838	17,783		(234)		(234)		17,549				362	08/25/2046	1.A FE
..81746R-AU-3	SEMT 162 A19 - CMO/RMBS		09/01/2023	Paydown		1,395	1,395	1,418	1,414		(19)		(19)		1,395				37	08/25/2046	1.A
..81746X-AA-4	SEMT 2017-3 A1 - CMO/RMBS		08/01/2023	Paydown		33,267	33,267	33,054	32,914		353		353		33,267				768	04/25/2047	1.A FE
..81746X-AA-4	SEMT 2017-3 A1 - CMO/RMBS		09/01/2023	Paydown		2,761	2,761	2,743	2,731		29		29		2,761				72	04/25/2047	1.A
..81747K-AA-1	SEMT 2021-1 A1 - CMO/RMBS		08/01/2023	Paydown		14,544	14,544	12,085			2,459		2,459		14,544				99	03/27/2051	1.A FE
..81747K-AA-1	SEMT 2021-1 A1 - CMO/RMBS		09/01/2023	Paydown		7,251	7,251	6,025			1,226		1,226		7,251				76	03/27/2051	1.A
..81748K-AA-0	SEMT 2020-2 A1 - CMO/RMBS		08/01/2023	Paydown		7,185	7,185	7,292	7,313		(128)		(128)		7,185				151	03/25/2050	1.A FE
..81748K-AA-0	SEMT 2020-2 A1 - CMO/RMBS		09/01/2023	Paydown		1,549	1,549	1,572	1,577		(28)		(28)		1,549				41	03/25/2050	1.A
..81748M-AA-6	SEMT 2020-1 A1 - CMO/RMBS		08/01/2023	Paydown		7,667	7,667	7,843	7,964		(297)		(297)		7,667				368	02/25/2050	1.A FE
..81748M-AA-6	SEMT 2020-1 A1 - CMO/RMBS		09/01/2023	Paydown		13,515	13,515	13,825	14,038		(523)		(523)		13,515				355	02/25/2050	1.A
..81748W-AA-4	SEMT 2021-4 A1 - CMO/RMBS		08/01/2023	Paydown		57,875	57,875	46,743			11,132		11,132		57,875				121	06/26/2051	1.A FE

E05.7

STATEMENT AS OF SEPTEMBER 30, 2023 OF THE AMICA MUTUAL 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		
..81748W-AA-4	SEMT 2021-4 A1 - CMO/RMBS		09/01/2023	Paydown		102,766	102,766	83,000					19,766		102,766				428	06/26/2051	1.A		
..872480-AA-6	TIF 2020-1 A - ABS		09/20/2023	Paydown		20,000	20,000	20,053	20,069	(69)			(69)		20,000				268	08/21/2045	1.F FE		
..872480-AE-8	TIF 2021-1 A - ABS		09/20/2023	Paydown		20,625	20,625	17,981	18,150		2,475		2,475		20,625				227	02/20/2046	1.F FE		
..87303*-AA-9	THL CREDIT DIRECT LENDING IV FUNDING LL		07/17/2023	DIRECT		157,064	157,064	157,064	60,664						157,064				4,848	07/15/2025	1.E PL		
..88315L-AG-3	TMCL 2020-2 A - ABS	C	09/20/2023	Paydown		172,685	172,685	172,874	172,818		(133)		(133)		172,685				2,406	09/20/2045	1.F FE		
..88315L-AL-2	TMCL 211 A - ABS	C	09/20/2023	Paydown		40,000	40,000	34,494	35,067		4,933		4,933		40,000				449	02/20/2046	1.F FE		
..88315L-AS-7	TMCL 2021-3 A - ABS	C	09/20/2023	Paydown		37,100	37,100	34,907	35,065		2,035		2,035		37,100				480	08/20/2046	1.F FE		
..89680H-AA-0	TCF 2020-1 A - ABS		09/20/2023	Paydown		102,531	102,531	99,598	99,885		2,646		2,646		102,531				1,444	09/20/2045	1.F FE		
..89680H-AE-2	TCF 211 A - ABS		09/20/2023	Paydown		146,094	146,094	128,092	129,084		17,010		17,010		146,094				1,814	03/20/2046	1.F FE		
..902494-BG-7	TYSON FOODS INC		09/28/2023	Maturity @ 100.00		500,000	500,000	499,305	499,888		112		112		500,000				19,500	09/28/2023	2.B FE		
..91324P-DX-7	UNITEDHEALTH GROUP INC		09/22/2023	LLC		429,686	525,000	520,574	521,651		317		317		521,968		(92,281)	(92,281)	9,071	05/15/2030	1.F FE		
..92343V-FF-6	VERIZON COMMUNICATIONS INC		08/23/2023	MARKET TAXES CORP		1,512,588	1,635,000	1,763,920	1,730,465		(14,859)		(14,859)		1,715,607		(203,019)	(203,019)	45,371	03/22/2027	2.A FE		
..927804-FV-1	VIRGINIA ELECTRIC AND POWER CO		09/20/2023	DAIWA SECURITIES AMERICA INC		2,647,451	2,850,000	2,838,857	2,845,289		891		891		2,846,180		(198,730)	(198,730)	71,697	11/15/2026	2.A FE		
1109999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						120,211,164	123,510,862	130,126,291	124,835,818		(1,021,380)		(1,021,380)		124,983,575		(4,772,412)	(4,772,412)	3,199,551	XXX	XXX		
2509999997. Total - Bonds - Part 4						140,529,877	143,829,576	150,549,219	144,030,085		(1,035,077)		(1,035,077)		145,350,826		(4,820,949)	(4,820,949)	3,682,980	XXX	XXX		
2509999998. Total - Bonds - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	
2509999999. Total - Bonds						140,529,877	143,829,576	150,549,219	144,030,085		(1,035,077)		(1,035,077)		145,350,826		(4,820,949)	(4,820,949)	3,682,980	XXX	XXX		
4509999997. Total - Preferred Stocks - Part 4						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	
4509999998. Total - Preferred Stocks - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
4509999999. Total - Preferred Stocks						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
..084670-70-2	BERKSHIRE HATHAWAY CL B ORD		09/18/2023	Various		18,835,000	6,865,127	5,291,003	5,818,132	(527,129)			(527,129)		5,291,003		1,574,124	1,574,124					
..09247X-10-1	BLACKROCK ORD		07/06/2023	JEFFERIES LLC		1,343,000	920,458	976,904						976,904		(56,446)	(56,446)		13,430				
..11133T-10-3	BROADRIDGE FINANCIAL SOLUTIONS ORD		06/14/2023	SANFORD C. BERNSTEIN AND CO. LLC		0.000													15,733				
..132152-10-9	CAMBRIDGE BANCORP ORD		07/18/2023	Various		18,075,000	1,009,780	1,367,399	1,501,310	(133,911)			(133,911)		1,367,399		(357,619)	(357,619)	24,221				
..20825C-10-4	CONOCOPHILLIPS ORD		08/28/2023	PERSHING LLC		45,084,000	5,319,680	3,616,581	5,319,912	(1,703,331)			(1,703,331)		3,616,581		1,703,099	1,703,099	154,638				
..22160K-10-5	COSTCO WHOLESALE ORD		09/20/2023	SANFORD C. BERNSTEIN AND CO. LLC		2,069,000	1,173,378	921,066	629,514	(35,631)			(35,631)		921,066		252,312	252,312	5,462				
..254709-10-8	DISCOVER FINANCIAL SERVICES ORD		08/15/2023	Various		22,485,000	2,353,884	1,099,375	2,132,009	(1,097,223)			(1,097,223)		1,099,375		1,254,509	1,254,509	28,815				
..256677-10-5	DOLLAR GENERAL ORD		09/07/2023	Various		43,909,000	5,582,170	7,296,299	4,327,598	(2,917,884)			(2,917,884)		7,296,299		(1,714,129)	(1,714,129)	59,967				
..617446-44-8	MORGAN STANLEY ORD		07/05/2023	J.P. Morgan Securities LLC		11,221,000	964,260	954,377	326,817	(3,445)			(3,445)		954,377		9,883	9,883	11,675				
..75513E-10-1	RTX ORD		09/27/2023	SANFORD C. BERNSTEIN AND CO. LLC		51,990,000	3,784,569	4,982,510	1,527,121	(148,948)			(148,948)		4,982,510		(1,197,942)	(1,197,942)	69,671				
..780259-30-5	SHELL ADR EACH REP 2 ORD	C	08/28/2023	PERSHING LLC		49,872,000	3,066,560	1,207,900	2,840,210	(1,632,311)			(1,632,311)		1,207,900		1,858,660	1,858,660	90,368				
..78409V-10-4	S&P GLOBAL ORD		07/05/2023	NATIONAL FINANCIAL SERVICES CORP.		1,784,000	711,637	617,140						617,140		94,497	94,497	1,606					
..G8473T-10-0	STERIS ORD	C	07/26/2023	SANFORD C. BERNSTEIN AND CO. LLC		9,906,000	2,291,345	1,679,470	1,829,539	(150,069)			(150,069)		1,679,470		611,876	611,876	9,312				
5019999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded						34,042,847	XXX	30,010,023	26,252,161	(8,349,882)			(8,349,882)		30,010,023		4,032,824	4,032,824	484,896	XXX	XXX		
5989999997. Total - Common Stocks - Part 4						34,042,847	XXX	30,010,023	26,252,161	(8,349,882)			(8,349,882)		30,010,023		4,032,824	4,032,824	484,896	XXX	XXX		
5989999998. Total - Common Stocks - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	
5989999999. Total - Common Stocks						34,042,847	XXX	30,010,023	26,252,161	(8,349,882)			(8,349,882)		30,010,023		4,032,824	4,032,824	484,896	XXX	XXX		
5999999999. Total - Preferred and Common Stocks						34,042,847	XXX	30,010,023	26,252,161	(8,349,882)			(8,349,882)		30,010,023		4,032,824	4,032,824	484,896	XXX	XXX		
6009999999. Totals						174,572,724	XXX	180,559,242	170,282,246	(8,349,882)	(1,035,077)		(9,384,959)		175,360,849		(788,125)	(788,125)	4,167,876	XXX	XXX		

E05 8

Schedule DB - Part A - Section 1 - Options, Caps, Floors, Collars, Swaps and Forwards Open

N O N E

Schedule DB - Part B - Section 1 - Futures Contracts Open

N O N E

Schedule DB - Part B - Section 1B - Brokers with whom cash deposits have been made

N O N E

Schedule DB - Part D - Section 1 - Counterparty Exposure for Derivative Instruments Open

N O N E

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged By

N O N E

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged To

N O N E

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

