



PROPERTY AND CASUALTY COMPANIES - ASSOCIATION EDITION

QUARTERLY STATEMENT

AS OF MARCH 31, 2023

OF THE CONDITION AND AFFAIRS OF THE

AMICA MUTUAL INSURANCE COMPANY

NAIC Group Code 0028 (Current) 0028 (Prior) 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 (Street and Number) Lincoln, RI, US 02865-1156 (City or Town, State, Country and Zip Code)

Main Administrative Office 100 Amica Way (Street and Number) Lincoln, RI, US 02865-1156 (City or Town, State, Country and Zip Code) 800-652-6422 (Area Code) (Telephone Number)

Mail Address P.O. Box 6008 (Street and Number or P.O. Box) Providence, RI, US 02940-6008 (City or Town, State, Country and Zip Code)

Primary Location of Books and Records 100 Amica Way (Street and Number) Lincoln, RI, US 02865-1156 (City or Town, State, Country and Zip Code) 800-652-6422 (Area Code) (Telephone Number)

Internet Website Address www.amica.com

Statutory Statement Contact Michael Lee Baker, Jr. (Name) 800-652-6422-22365 (Area Code) (Telephone Number) mbakerjr@amica.com (E-mail Address) 401-334-3657 (FAX Number)

OFFICERS

President and Chief Executive Officer Edmund Shallcross III Senior Vice President, Chief Financial Officer and Treasurer James Parker Loring Senior Assistant Vice President and Secretary Suzanne Ellen Casey

OTHER

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

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

Edmund Shallcross III President and Chief Executive Officer Suzanne Ellen Casey Senior Assistant Vice President and Secretary James Parker Loring Senior Vice President, Chief Financial Officer and Treasurer

Subscribed and sworn to before me this 11th day of May, 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 Octeau Notary Public June 8, 2026

STATEMENT AS OF MARCH 31, 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	2,739,454,282		2,739,454,282	2,770,361,351
2. Stocks:				
2.1 Preferred stocks	6,000,000		6,000,000	
2.2 Common stocks	1,451,027,530		1,451,027,530	1,316,471,777
3. Mortgage loans on real estate:				
3.1 First liens	112,904,079		112,904,079	112,993,388
3.2 Other than first liens.....				
4. Real estate:				
4.1 Properties occupied by the company (less \$ encumbrances)	44,596,196		44,596,196	44,598,656
4.2 Properties held for the production of income (less \$ encumbrances)				
4.3 Properties held for sale (less \$ encumbrances)				
5. Cash (\$(96,530,055)), cash equivalents (\$ 77,000,375) and short-term investments (\$ 29,325,111)	9,795,431		9,795,431	100,649,767
6. Contract loans (including \$ premium notes)				
7. Derivatives				
8. Other invested assets	390,568,947	1,500,119	389,068,828	381,221,380
9. Receivables for securities				
10. Securities lending reinvested collateral assets				
11. Aggregate write-ins for invested assets				
12. Subtotals, cash and invested assets (Lines 1 to 11)	4,754,346,465	1,500,119	4,752,846,346	4,726,296,319
13. Title plants less \$ charged off (for Title insurers only)				
14. Investment income due and accrued	20,718,266		20,718,266	22,255,779
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection	88,715,527	344,618	88,370,909	86,271,469
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ earned but unbilled premiums)	349,886,732		349,886,732	360,476,811
15.3 Accrued retrospective premiums (\$) and contracts subject to redetermination (\$)				
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers	4,797,117	113,032	4,684,085	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	47,725,793		47,725,793	34,762,396
18.2 Net deferred tax asset	46,785,775		46,785,775	55,880,380
19. Guaranty funds receivable or on deposit				
20. Electronic data processing equipment and software	13,678,894	13,678,894		
21. Furniture and equipment, including health care delivery assets (\$)	4,475,177	4,475,177		
22. Net adjustment in assets and liabilities due to foreign exchange rates				
23. Receivables from parent, subsidiaries and affiliates	1,361,000		1,361,000	2,021,950
24. Health care (\$) and other amounts receivable				
25. Aggregate write-ins for other than invested assets	687,834,599	569,502,248	118,332,351	130,958,616
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	6,020,325,345	589,614,088	5,430,711,257	5,422,544,808
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts				
28. Total (Lines 26 and 27)	6,020,325,345	589,614,088	5,430,711,257	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	66,999,522	22,738,873	44,260,649	43,828,380
2502. Amica Companies Supplemental Retirement Trust II	27,193,252		27,193,252	26,985,319
2503. Equities and deposits in pools and associations	44,253,608		44,253,608	44,112,585
2598. Summary of remaining write-ins for Line 25 from overflow page	549,388,217	546,763,375	2,624,842	16,032,332
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	687,834,599	569,502,248	118,332,351	130,958,616

STATEMENT AS OF MARCH 31, 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 \$264,126,759)	1,345,606,563	1,305,012,415
2. Reinsurance payable on paid losses and loss adjustment expenses	25,533,413	25,657,830
3. Loss adjustment expenses	193,467,467	195,843,053
4. Commissions payable, contingent commissions and other similar charges	446,001	374,835
5. Other expenses (excluding taxes, licenses and fees)	70,880,838	86,987,749
6. Taxes, licenses and fees (excluding federal and foreign income taxes)	8,102,613	14,773,210
7.1 Current federal and foreign income taxes (including \$ on realized capital gains (losses))	12,135	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 \$494,330 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)	924,770,289	940,426,186
10. Advance premium	19,773,461	12,580,105
11. Dividends declared and unpaid:		
11.1 Stockholders		
11.2 Policyholders	10,986,253	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	7,854,905	5,280,713
15. Remittances and items not allocated	1,292,205	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	27,163,840	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	73,238,240	72,734,938
26. Total liabilities excluding protected cell liabilities (Lines 1 through 25)	2,709,128,223	2,674,598,465
27. Protected cell liabilities		
28. Total liabilities (Lines 26 and 27)	2,709,128,223	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)	2,715,583,034	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)	2,721,583,034	2,747,946,343
38. Totals (Page 2, Line 28, Col. 3)	5,430,711,257	5,422,544,808
DETAILS OF WRITE-INS		
2501. Reserve for non-qualified pensions and deferrals	71,453,901	70,813,699
2502. Reserve for unassessed insolvencies	496,606	496,606
2503. Reserve for other surcharges	1,287,733	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)	73,238,240	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 MARCH 31, 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 \$ 566,882,924)	583,343,574	558,774,405	2,289,478,801
1.2 Assumed (written \$ 14,621,602)	13,982,024	13,102,976	48,661,891
1.3 Ceded (written \$ 11,127,021)	11,292,196	9,654,553	39,208,474
1.4 Net (written \$ 570,377,505)	586,033,402	562,222,828	2,298,932,218
DEDUCTIONS:			
2. Losses incurred (current accident year \$ 411,320,502):			
2.1 Direct	418,579,607	336,663,078	1,675,322,084
2.2 Assumed	12,004,065	12,346,882	41,015,967
2.3 Ceded	(204,316)	(55,996)	42,538,819
2.4 Net	430,787,988	349,065,956	1,673,799,232
3. Loss adjustment expenses incurred	61,769,684	59,041,340	217,957,820
4. Other underwriting expenses incurred	174,962,256	165,781,990	643,216,283
5. Aggregate write-ins for underwriting deductions			
6. Total underwriting deductions (Lines 2 through 5)	667,519,928	573,889,286	2,534,973,335
7. Net income of protected cells			
8. Net underwriting gain (loss) (Line 1 minus Line 6 + Line 7)	(81,486,526)	(11,666,458)	(236,041,117)
INVESTMENT INCOME			
9. Net investment income earned	22,737,378	20,986,649	118,044,768
10. Net realized capital gains (losses) less capital gains tax of \$ 903,638	5,052,078	26,979,276	26,786,502
11. Net investment gain (loss) (Lines 9 + 10)	27,789,456	47,965,925	144,831,270
OTHER INCOME			
12. Net gain or (loss) from agents' or premium balances charged off (amount recovered \$ 284,538 amount charged off \$ 638,382)	(353,844)	(433,717)	(1,583,967)
13. Finance and service charges not included in premiums	676,298	695,889	2,694,662
14. Aggregate write-ins for miscellaneous income	694,076	146,532	(124,206)
15. Total other income (Lines 12 through 14)	1,016,530	408,704	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)	(52,680,540)	36,708,171	(90,223,358)
17. Dividends to policyholders	29,955,024	32,081,565	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)	(82,635,564)	4,626,606	(228,118,392)
19. Federal and foreign income taxes incurred	(15,314,544)	(4,029,963)	(52,929,792)
20. Net income (Line 18 minus Line 19)(to Line 22)	(67,321,020)	8,656,569	(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)	(67,321,020)	8,656,569	(175,188,600)
23. Net transfers (to) from Protected Cell accounts			
24. Change in net unrealized capital gains (losses) less capital gains tax of \$ 12,272,315	43,122,687	(101,641,524)	(334,705,691)
25. Change in net unrealized foreign exchange capital gain (loss)			
26. Change in net deferred income tax	3,177,710	(388,262)	16,648,343
27. Change in nonadmitted assets	(6,687,028)	1,378,788	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	1,344,342	(1,515,252)	(67,340,064)
38. Change in surplus as regards policyholders (Lines 22 through 37)	(26,363,309)	(93,509,681)	(510,564,221)
39. Surplus as regards policyholders, as of statement date (Lines 21 plus 38)	2,721,583,034	3,165,000,883	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	282	1,144	7,019
1402. Penalties of regulatory authorities	(3,291)	(54,537)	(331,150)
1403. State tax credits	697,085	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)	694,076	146,532	(124,206)
3701. Change in Amica Companies Supplemental Retirement Trust	184,477	(1,531,236)	(10,150,027)
3702. Change in Amica Companies Supplemental Retirement Trust II	1,159,865		(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		15,984	(66,486,663)
3799. Totals (Lines 3701 through 3703 plus 3798)(Line 37 above)	1,344,342	(1,515,252)	(67,340,064)

STATEMENT AS OF MARCH 31, 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	585,958,476	549,065,830	2,306,072,212
2. Net investment income	25,178,640	25,343,535	117,067,262
3. Miscellaneous income	13,207,460	10,067,272	1,154,982
4. Total (Lines 1 to 3)	624,344,576	584,476,637	2,424,294,456
5. Benefit and loss related payments	391,494,285	367,345,575	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	259,022,098	230,803,202	837,513,045
8. Dividends paid to policyholders	29,600,345	31,582,319	138,552,508
9. Federal and foreign income taxes paid (recovered) net of \$ tax on capital gains (losses)	(1,410,462)	716,092	(10,770,283)
10. Total (Lines 5 through 9)	678,706,266	630,447,188	2,445,743,837
11. Net cash from operations (Line 4 minus Line 10)	(54,361,690)	(45,970,551)	(21,449,381)
Cash from Investments			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds	127,286,548	320,535,580	743,795,442
12.2 Stocks	80,272,352	408,487,709	873,581,230
12.3 Mortgage loans	456,556	384,110	17,485,012
12.4 Real estate			
12.5 Other invested assets	1,653,766	10,334,277	37,668,147
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	132,763	(40,894)	(6,048)
12.7 Miscellaneous proceeds	24,163,840	2,822,496	13,748,826
12.8 Total investment proceeds (Lines 12.1 to 12.7)	233,965,825	742,523,278	1,686,272,609
13. Cost of investments acquired (long-term only):			
13.1 Bonds	104,051,335	329,106,705	739,424,999
13.2 Stocks	151,747,869	220,148,333	585,164,202
13.3 Mortgage loans	367,247		6,062,303
13.4 Real estate	748,799	248,765	1,030,678
13.5 Other invested assets	12,344,736	137,807,820	177,047,992
13.6 Miscellaneous applications		16,104,297	48,104,298
13.7 Total investments acquired (Lines 13.1 to 13.6)	269,259,986	703,415,920	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)	(35,294,161)	39,107,358	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)	(1,198,485)	(310,679)	(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)	(1,198,485)	(310,679)	(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)	(90,854,336)	(7,173,872)	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)	9,795,431	21,514,887	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
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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 March 31, 2023 and December 31, 2022 is shown below:

	SSAP #	F/S Page	F/S Line #	03/31/23	12/31/22
Net Income					
(1) Company state basis (Page 4, Line 20, Columns 1 & 2)	XXX	XXX	XXX	(\$67,321,020)	(\$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	(\$67,321,020)	(\$175,188,600)
Surplus					
(5) Company state basis (Page 3, Line 37, Columns 1 & 2)	XXX	XXX	XXX	\$2,721,583,034	\$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	\$2,721,583,034	\$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. The Company has invested in twenty-three commercial mortgage loans at March 31, 2023. There were no new loans originated 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	\$112,904,079	\$0	\$112,904,079
(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	112,904,079	0	112,904,079
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 ICE Data Services to update prepayment assumptions quarterly and 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	\$ 3,368,216
2. 12 Months or Longer	<u>\$ 93,964,176</u>

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

1. Less than 12 Months	\$168,102,101
2. 12 Months or Longer	<u>\$685,195,985</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 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	3,003,500	0	0	0	3,003,500	3,003,500	0	0	3,003,500	0.0%	0.1%
j. On deposit with states	4,139,274	0	0	0	4,139,274	3,341,699	797,575	0	4,139,274	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)	149,475,712	0	0	0	149,475,712	149,537,749	(62,037)	0	149,475,712	0.0%	0.0%
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	\$156,618,486	\$0	\$0	\$0	\$156,618,486	\$155,882,948	\$735,538	\$0	\$156,618,486	0.1%	0.1%

(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) (Col 1+2)
	Ordinary	Capital	Total
03/31/23			
a. Gross deferred tax assets	\$307,075,251	\$11,225,605	\$318,300,856
b. Statutory valuation allowance adjustment	0	0	0
c. Adjusted gross deferred tax assets (1a-1b)	307,075,251	11,225,605	318,300,856
d. Deferred tax assets nonadmitted	0	0	0
e. Subtotal net admitted deferred tax asset (1c-1d)	307,075,251	11,225,605	318,300,856
f. Deferred tax liabilities	187,357,532	84,157,549	271,515,081
g. Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$119,717,719	(\$72,931,944)	\$46,785,775
	(4)	(5)	(6) (Col 4+5)
	Ordinary	Capital	Total
12/31/22			
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
	(7) (Col 1-4)	(8) (Col 2-5)	(9) (Col 7+8)
	Ordinary	Capital	Total
Change			
a. Gross deferred tax assets	\$4,655,597	(\$354,097)	\$4,301,500
b. Statutory valuation allowance adjustment	0	0	0
c. Adjusted gross deferred tax assets (1a-1b)	4,655,597	(354,097)	4,301,500
d. Deferred tax assets nonadmitted	0	0	0
e. Subtotal net admitted deferred tax asset (1c-1d)	4,655,597	(354,097)	4,301,500
f. Deferred tax liabilities	1,123,790	12,272,315	13,396,105
g. Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$3,531,807	(\$12,626,412)	(\$9,094,605)

NOTES TO FINANCIAL STATEMENTS

2. Admission Calculation Components

	(1)	(2)	(3)
	Ordinary	Capital	(Col 1+2) Total
03/31/23			
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)	72,256,888	0	72,256,888
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	72,256,888	0	72,256,888
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	404,125,639
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	221,260,691	11,225,605	232,486,296
d. Deferred tax assets admitted as the result of application of SSAP No. 101	\$264,658,071	\$53,642,785	\$318,300,856
	(4)	(5)	(6)
	Ordinary	Capital	(Col 4+5) 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)	(8)	(9)
	(Col 1-4) Ordinary	(Col 2-5) Capital	(Col 7+8) 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)	45,787	0	45,787
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	45,787	0	45,787
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	(2,175,391)
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	4,609,810	(354,097)	4,255,713
d. Deferred tax assets admitted as the result of application of SSAP No. 101	\$4,655,597	(\$354,097)	\$4,301,500

3. Other Admissibility Criteria

	2023	2022
a. Ratio used to determine recovery period and threshold limitations amount	648%	652%
b. Amount of adjusted capital and surplus used to determine recovery period and threshold limitation in 2(b)2 above	\$2,694,170,929	\$2,708,673,532

NOTES TO FINANCIAL STATEMENTS

4. Impact of Tax Planning Strategies

	03/31/23		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).	\$307,075,251	\$11,225,605	\$302,419,654	\$11,579,702	\$4,655,597	(\$354,097)
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).	\$307,075,251	\$11,225,605	\$302,419,654	\$11,579,702	\$4,655,597	(\$354,097)
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)
	03/31/23	12/31/22	(Col 1-2) Change
a. Federal	(\$15,314,544)	(\$52,929,792)	\$37,615,248
b. Foreign	0	0	0
c. Subtotal	(15,314,544)	(52,929,792)	37,615,248
d. Federal income tax on net capital gains	903,638	17,968,619	(17,064,981)
e. Utilization of capital loss carry-forwards	0	0	0
f. Other	0	0	0
g. Federal and foreign income taxes incurred	(\$14,410,906)	(\$34,961,173)	\$20,550,267

NOTES TO FINANCIAL STATEMENTS

2. Deferred Tax Assets

	(1)	(2)	(3)
	03/31/23	12/31/22	(Col 1-2) Change
a. Ordinary:			
1. Discounting of unpaid losses	\$17,131,953	\$14,946,678	\$2,185,275
2. Unearned premium reserve	39,665,180	40,020,606	(355,426)
3. Policyholder reserves	0	0	0
4. Investments	0	0	0
5. Deferred acquisition costs	0	0	0
6. Policyholder dividends accrual	0	0	0
7. Fixed assets	8,011,450	7,201,653	809,797
8. Compensation and benefits accrual	46,611,551	44,909,026	1,702,525
9. Pension accrual	165,317,484	164,889,084	428,400
10. Receivables - nonadmitted	99,811	43,461	56,350
11. Net operating loss carry-forward	0	0	0
12. Tax credit carry-forward	0	0	0
13. Other (including items <5% of total ordinary tax assets)	30,237,822	30,409,146	(171,324)
99. Subtotal	307,075,251	302,419,654	4,655,597
b. Statutory valuation allowance adjustment	0	0	0
c. Nonadmitted	0	0	0
d. Admitted ordinary deferred tax assets (2a99-2b-2c)	307,075,251	302,419,654	4,655,597
e. Capital:			
1. Investments	\$11,225,605	\$11,579,702	(\$354,097)
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	11,225,605	11,579,702	(354,097)
f. Statutory valuation allowance adjustment	0	0	0
g. Nonadmitted	0	0	0
h. Admitted capital deferred tax assets (2e99-2f-2g)	11,225,605	11,579,702	(354,097)
i. Admitted deferred tax assets (2d + 2h)	\$318,300,856	\$313,999,356	\$4,301,500

3. Deferred Tax Liabilities

	(1)	(2)	(3)
	03/31/23	12/31/22	(Col 1-2) Change
a. Ordinary:			
1. Investments	\$894,495	\$839,956	\$54,539
2. Fixed assets	1,399,632	1,381,347	18,285
3. Deferred and uncollected premium	0	0	0
4. Policyholder reserves	0	0	0
5. Other (including items <5% of total ordinary tax liabilities)	185,063,405	184,012,439	1,050,966
99. Subtotal	187,357,532	186,233,742	1,123,790
b. Capital:			
1. Investments	\$84,157,549	\$71,885,234	\$12,272,315
2. Real estate	0	0	0
3. Other (including items <5% of total ordinary tax liabilities)	0	0	0
99. Subtotal	84,157,549	71,885,234	12,272,315
c. Deferred tax liabilities (3a99 + 3b99)	\$271,515,081	\$258,118,976	\$13,396,105

4. Net Deferred Tax Assets/(Liabilities)

	(1)	(2)	(3)
	03/31/23	12/31/22	(Col 1-2) Change
Net deferred tax assets (liabilities) (2i - 3c)	\$46,785,775	\$55,880,380	(\$9,094,605)

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):

	03/31/23	12/31/22	Change
Total deferred tax assets	\$318,300,856	\$313,999,356	\$4,301,500
Total deferred tax liabilities	271,515,081	258,118,976	13,396,105
Net deferred tax assets/(liabilities)	46,785,775	55,880,380	(9,094,605)
Statutory valuation allowance adjustment	0	0	0
Net deferred tax assets/(liabilities) after SVA	46,785,775	55,880,380	(9,094,605)
Tax effect of unrealized gains (losses)	82,934,527	70,662,212	12,272,315
Statutory valuation allowance adjustment allocation to unrealized	0	0	0
Change in net deferred tax	\$129,720,302	\$126,542,592	\$3,177,710

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:

	03/31/23		12/31/22	
	Amount	Effective Tax Rate	Amount	Effective Tax Rate
Income before taxes	(\$17,163,704)	21.0%	(\$44,131,452)	21.0%
Dividends received deduction, net of proration	(175,726)	0.2%	(772,752)	0.4%
Change in non-admitted assets	(1,359,386)	1.7%	10,449,247	-5.0%
Change in pension overfunded asset	0	0.0%	(20,204,600)	9.6%
Change in retiree medical fund	813,905	-1.0%	2,698,803	-1.3%
Change in reserve for miscellaneous benefits	0	0.0%	6,986,527	-3.3%
Other	296,295	-0.4%	(6,635,289)	3.1%
Total	(\$17,588,616)	21.5%	(\$51,609,516)	24.5%
Federal income taxes incurred (benefit)	(\$15,314,544)	18.7%	(\$52,929,792)	25.2%
Tax on capital gains (losses)	903,638	-1.1%	17,968,619	-8.6%
Change in net deferred taxes	(3,177,710)	3.9%	(16,648,343)	7.9%
Total statutory income taxes	(\$17,588,616)	21.5%	(\$51,609,516)	24.5%

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

- At March 31, 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 March 31, 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	(\$4,714,949)	\$0	\$389,404,867	\$389,404,867

* 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 \$3,003,500. 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 March 31, 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	292,200	292,200	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
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

	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	\$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	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 March 31, 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	
	03/31/2023	12/31/2022	03/31/2023	12/31/2022
a. Service cost	\$7,756,047	\$29,632,560	\$3,784,085	\$8,222,554
b. Interest cost	17,950,577	53,918,418	14,786,561	12,715,053
c. Expected return on plan assets	(28,067,840)	(98,013,671)	(17,587,230)	(18,049,034)
d. Transition asset or obligation	0	0	0	349,521
e. (Gains) and losses	4,264,529	5,424,360	(1,307,228)	600,421
f. Prior service cost or (credit)	31,202	328,342	(1,063,796)	(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)	\$1,934,515	(\$8,709,991)	(\$1,387,608)	\$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 \$413,979,900, 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	\$442,553
Adams Street Senior Private Credit Fund II, LP	3,000,001
AEA Mezzanine Fund III, LP	472,473
Aquiline Technology Growth Fund II, LP	12,112,182
Blackstone Capital Partners VIII, LP	15,243,576
Cyprium Investors IV, LP	903,514
Cyprium Parallel Investors V, LP	818,838
First Eagle Credit Direct Lending IV, LLC	266,251
First Eagle Direct Lending IV Co-Invest, LLC	1,129,840
GCG Investors IV, LP	628,300
Goldman Sachs Private Equity Partners XI, LP	143,264
GoldPoint Mezzanine Partners IV, LP	1,508,904
Graycliff Mezzanine II Parallel, LP	416,066
Graycliff Mezzanine III, LP	287,415
GTCR Fund XIV/A, LP *	1,000,000
H.I.G. Middle Market LBO Fund IV, LP	23,397,190
ISQ Global Infrastructure Fund III, LP	11,546,826
Lyme Conservation Opportunities Fund, LP	5,115,000
Lyme Forest Fund V, LP	2,000,000
ManchesterStory Venture Fund, LP	1,435,928
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	14,030,637
PJC Fund VI, LP *	9,000,000
Savano Capital Partners II, LP	842,493
Savano Capital Partners III, LP	10,184,478
Sentinel Junior Capital II, LP *	3,000,000
Sentinel Partners VII, LP *	21,000,000
Spectrum Equity X-A, LP *	9,000,000
Stonepeak Capital Partners Fund III, LP	2,652,807
Thoma Bravo Discover Fund IV, LP	6,674,826
Thoma Bravo Fund XV, LP	9,266,076
Total	<u>\$194,734,391</u>
* Reflects commitments to funds not yet owned as of March 31, 2023.	

- 2-3. The Company has no guarantees at March 31, 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 March 31, 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 March 31, 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	\$719,373,563	\$3,003,500	\$0	\$0	\$722,377,063
Mutual funds	260,342,288	0	0	0	260,342,288
Total common stock	979,715,851	3,003,500	0	0	982,719,351
Cash equivalents:					
All other money market mutual funds	77,000,375	0	0	0	77,000,375
Total cash equivalents	77,000,375	0	0	0	77,000,375
Other invested assets:					
Collective investment trusts	109,930,964	0	0	0	109,930,964
Total other invested assets	109,930,964	0	0	0	109,930,964
Total Assets at Fair Value/NAV	\$1,166,647,190	\$3,003,500	\$0	\$0	\$1,169,650,690
(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 March 31, 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 March 31, 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	\$475,970,312	\$520,758,993	\$178,766,619	\$297,203,693	\$0	\$0	\$0
Municipal bonds	244,413,323	290,762,947	0	244,413,323	0	0	0
U.S. special revenue and assessments	490,550,607	552,554,710	0	490,550,607	0	0	0
Industrial and miscellaneous	1,247,829,159	1,375,377,632	0	1,246,357,216	1,471,943	0	0
Total bonds	2,458,763,401	2,739,454,282	178,766,619	2,278,524,839	1,471,943	0	0
Redeemable preferred stock:							
Industrial and miscellaneous	6,366,000	6,000,000	0	6,366,000	0	0	0
Total perpetual preferred stock	6,366,000	6,000,000	0	6,366,000	0	0	0
Common stock:							
Industrial and miscellaneous	722,377,063	722,377,063	719,373,563	3,003,500	0	0	0
Mutual funds	260,342,288	260,342,288	260,342,288	0	0	0	0
Total common stock	982,719,351	982,719,351	979,715,851	3,003,500	0	0	0
Mortgage Loans:							
Commercial mortgages	100,704,545	112,904,079	0	100,704,545	0	0	0
Total mortgage loans	100,704,545	112,904,079	0	100,704,545	0	0	0
Other invested assets:							
Collective investment trusts	109,930,964	109,930,964	109,930,964	0	0	0	0
Total other invested assets	109,930,964	109,930,964	109,930,964	0	0	0	0
Cash, cash equivalents and short-term investments:							
Cash	(96,530,055)	(96,530,055)	(96,530,055)	0	0	0	0
All other money market mutual funds	77,000,375	77,000,375	77,000,375	0	0	0	0
Short-term bonds	29,731,740	29,325,111	29,731,740	0	0	0	0
Total cash, cash equivalents and short-term investments	10,202,060	9,795,431	10,202,060	0	0	0	0
Total assets	\$3,668,686,321	\$3,960,804,107	\$1,278,615,494	\$2,388,598,884	\$1,471,943	\$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 \$4,139,274 and \$3,341,699 at March 31, 2023 and December 31, 2022, respectively, were on deposit with government authorities or trustees as required by law.

NOTES TO FINANCIAL STATEMENTS

In August 2022, the Company received a distribution of common stock from the Point Judith Venture Fund III Limited Partnership. The stock received was recorded at a fair value of \$14,589,909 and disclosed as a non-cash transaction on the statement of cash flows.

D. Business Interruption Insurance Recoveries

No change.

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	1,534,951	2,141,793
Total		<u>\$2,035,590</u>	<u>\$5,170,391</u>

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	\$2,035,590	\$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 May 11, 2023 for the statutory statement issued on May 11, 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 \$1,500,856,000. As of March 31, 2023, \$277,881,000 has been paid for loss and loss adjustment expenses attributable to insured events of prior years. Reserves remaining for prior years are now \$1,242,959,000 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 \$19,985,000 of unfavorable prior year development from December 31, 2022 to March 31, 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.

NOTES TO FINANCIAL STATEMENTS

Note 28 – Health Care Receivables

No change.

Note 29 – Participating Policies

No change.

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 MARCH 31, 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	\$ 468,308,179
14.24 Short-Term Investments	\$	\$
14.25 Mortgage Loans on Real Estate	\$	\$
14.26 All Other	\$ 1,286,356	\$ 1,500,119
14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)	\$ 446,508,554	\$ 469,808,298
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. \$

STATEMENT AS OF MARCH 31, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY
GENERAL INTERROGATORIES

17. Excluding items in Schedule E - Part 3 - Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's offices, vaults or safety deposit boxes, were all stocks, bonds and other securities, owned throughout the current year held pursuant to a custodial agreement with a qualified bank or trust company in accordance with Section 1, III - General Examination Considerations, F. Outsourcing of Critical Functions, Custodial or Safekeeping Agreements of the NAIC Financial Condition Examiners Handbook? Yes [] 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 MARCH 31, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE T - EXHIBIT OF PREMIUMS WRITTEN

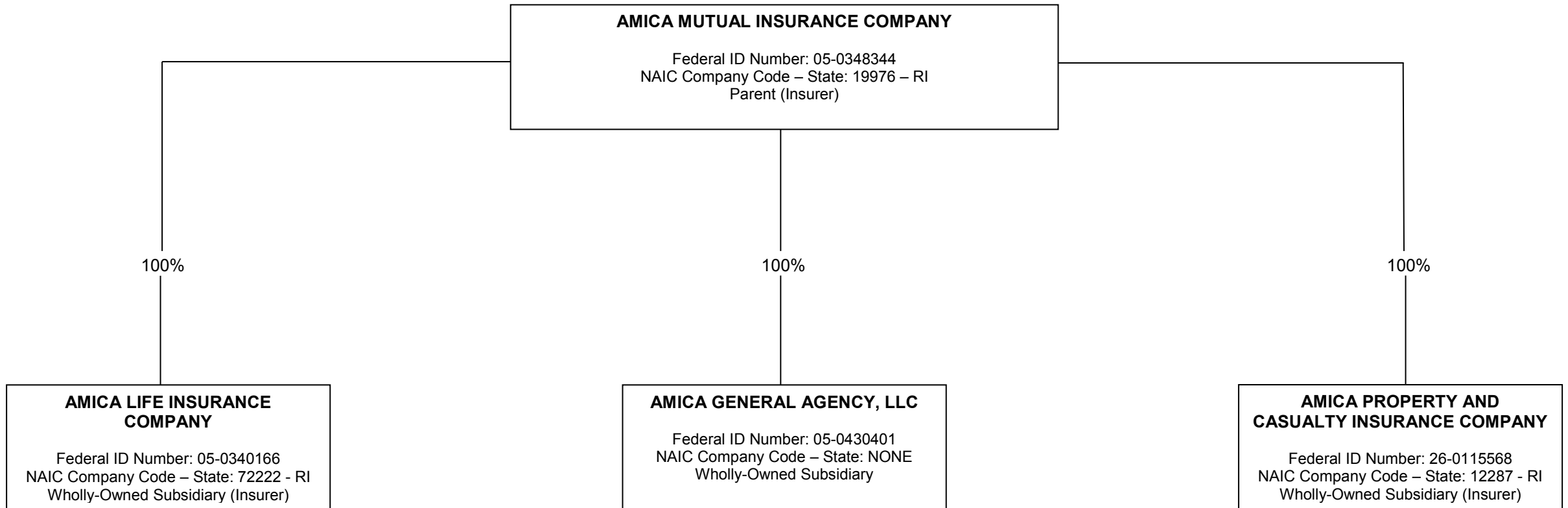
Current Year to Date - Allocated by States and Territories

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	1,044,700	1,003,745	700,022	240,489	2,348,862	1,663,956
2. Alaska	AK	L	81,644	57,958	67,359	8,435	458,295	88,665
3. Arizona	AZ	L	9,450,235	8,726,778	5,476,294	3,815,591	19,967,716	14,108,262
4. Arkansas	AR	L	590,059	585,313	831,495	453,603	1,604,439	874,904
5. California	CA	L	41,146,409	39,241,934	34,777,213	22,622,740	114,880,824	85,665,292
6. Colorado	CO	L	15,549,653	14,134,924	7,318,892	31,843,699	34,541,094	36,694,965
7. Connecticut	CT	L	45,371,532	43,108,861	30,181,708	26,577,880	109,932,859	98,924,032
8. Delaware	DE	L	2,672,068	2,339,092	1,490,555	1,128,790	5,462,921	3,710,699
9. District of Columbia	DC	L	1,430,965	1,379,621	766,278	1,629,940	3,153,800	1,761,135
10. Florida	FL	L	42,223,303	37,089,768	27,114,999	27,220,758	151,886,839	87,806,720
11. Georgia	GA	L	22,844,741	21,908,347	20,834,490	17,600,644	64,704,462	38,193,364
12. Hawaii	HI	L						
13. Idaho	ID	L	1,271,453	1,145,334	1,077,011	1,126,222	3,583,508	3,759,540
14. Illinois	IL	L	6,785,564	6,115,207	4,066,738	2,628,529	11,921,269	8,414,524
15. Indiana	IN	L	2,816,479	2,586,182	1,652,445	1,544,053	6,893,289	7,278,429
16. Iowa	IA	L	933,392	823,456	440,156	651,792	1,449,497	1,619,435
17. Kansas	KS	L	1,525,673	1,405,559	664,725	674,313	1,196,346	1,305,201
18. Kentucky	KY	L	1,954,804	1,943,650	2,172,329	1,218,192	4,321,082	2,417,535
19. Louisiana	LA	L	2,409,316	2,121,428	2,232,074	1,883,734	13,335,584	9,415,459
20. Maine	ME	L	4,147,863	3,701,887	2,479,873	1,789,979	5,690,756	4,366,450
21. Maryland	MD	L	10,754,656	7,494,360	7,195,037	5,434,937	17,163,200	12,417,033
22. Massachusetts	MA	L	56,592,668	50,571,168	37,579,692	31,300,370	102,007,740	83,448,586
23. Michigan	MI	L	5,644,101	5,530,368	4,924,961	2,488,544	13,665,438	13,684,911
24. Minnesota	MN	L	4,604,041	4,252,955	2,323,226	2,144,158	9,637,846	8,644,721
25. Mississippi	MS	L	444,486	414,304	214,706	247,231	2,092,121	1,434,155
26. Missouri	MO	L	3,088,304	2,951,126	1,600,372	1,196,687	6,831,321	5,186,737
27. Montana	MT	L	349,651	248,665	293,819	87,841	2,465,117	125,717
28. Nebraska	NE	L	1,161,372	1,062,643	514,201	659,533	2,718,450	1,750,097
29. Nevada	NV	L	2,397,637	2,279,590	1,877,881	1,335,980	4,472,501	3,914,198
30. New Hampshire	NH	L	12,274,768	11,268,010	6,374,586	6,752,272	20,505,486	14,550,399
31. New Jersey	NJ	L	14,458,738	14,136,467	9,633,816	9,503,319	50,334,016	46,651,096
32. New Mexico	NM	L	2,881,297	2,631,359	1,153,640	2,770,030	2,930,405	2,281,307
33. New York	NY	L	36,755,330	34,666,832	23,202,376	22,115,499	97,251,630	79,726,141
34. North Carolina	NC	L	27,547,342	24,257,643	18,703,993	13,672,555	42,818,170	32,015,396
35. North Dakota	ND	L	71,852	69,413	50,056	39,529	107,340	26,823
36. Ohio	OH	L	5,751,741	5,561,089	3,445,968	3,119,761	12,235,438	7,179,749
37. Oklahoma	OK	L	818,932	794,420	903,300	1,628,673	1,274,147	1,111,880
38. Oregon	OR	L	10,031,427	8,551,628	7,021,368	4,718,993	23,917,850	21,270,877
39. Pennsylvania	PA	L	11,656,168	11,015,588	7,601,202	6,368,842	25,525,469	20,985,997
40. Rhode Island	RI	L	43,188,717	40,590,895	29,702,409	25,428,905	104,925,424	89,189,838
41. South Carolina	SC	L	6,555,948	4,313,338	3,266,656	3,750,364	10,739,572	13,413,265
42. South Dakota	SD	L	115,583	100,285	22,515	25,621	292,727	171,636
43. Tennessee	TN	L	4,634,395	4,220,204	5,483,367	2,250,025	10,540,739	6,690,740
44. Texas	TX	L	68,505,772	61,128,244	43,019,757	47,769,723	144,748,751	121,361,566
45. Utah	UT	L	1,830,211	1,647,463	1,011,557	1,040,577	3,633,124	2,640,586
46. Vermont	VT	L	1,941,855	1,746,023	824,146	478,561	2,955,629	3,016,794
47. Virginia	VA	L	10,387,497	9,094,110	5,169,078	4,553,556	21,551,781	11,982,742
48. Washington	WA	L	14,639,144	14,049,582	10,770,217	9,877,149	39,058,794	31,037,760
49. West Virginia	WV	L	613,984	543,611	484,455	392,433	928,707	2,430,758
50. Wisconsin	WI	L	2,681,675	2,534,711	2,143,327	1,352,021	5,090,681	4,383,801
51. Wyoming	WY	L	253,779	224,918	62,400	67,033	596,843	463,081
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		566,882,924	517,370,056	380,918,740	357,230,105	1,340,349,899	1,051,256,954
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 MARCH 31, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	Federal RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries Or Affiliates	Domi-ciliary Loca-tion	Relation-ship to Reporting Entity	Directly Controlled by (Name of Entity/Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies)/Person(s)	Is an SCA Filing Re-quired? (Yes/No)	*
.0028	Amica Mutual Insurance Group	19976	05-0348344				Amica Mutual Insurance Company	RI	RE					NO	
.0028	Amica Mutual Insurance Group	72222	05-0340166				Amica Life Insurance Company	RI	DS	Amica Mutual Insurance Company	Ownership.....	100.000	Amica Mutual Insurance Company	NO	
.0028	Amica Mutual Insurance Group		05-0430401				Amica General Agency, LLC	RI	DS	Amica Mutual Insurance Company	Ownership.....	100.000	Amica Mutual Insurance Company	NO	
.0028	Amica Mutual Insurance Group	12287	26-0115568				Amica Property and Casualty Insurance Company	RI	DS	Amica Mutual Insurance Company	Ownership.....	100.000	Amica Mutual Insurance Company	NO	

NONE

Asterisk	
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STATEMENT AS OF MARCH 31, 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	1,730,471	234,038	13.5	100.3
2.1 Allied Lines	5,590,762	5,504,064	98.4	64.0
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	249,729,278	168,310,620	67.4	56.4
5.1 Commercial multiple peril (non-liability portion)				
5.2 Commercial multiple peril (liability portion)				
6. Mortgage guaranty				
8. Ocean marine	1,442,011	(56,950)	(3.9)	15.4
9. Inland marine	3,382,048	1,410,028	41.7	35.3
10. Financial guaranty				
11.1 Medical professional liability - occurrence				
11.2 Medical professional liability - claims-made				
12. Earthquake	2,443,435	10,900	0.4	
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	13,133	1,295	9.9	
17.1 Other liability - occurrence	18,182,027	20,669,613	113.7	47.3
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)	10,880,445	5,774,662	53.1	47.0
19.2 Other private passenger auto liability	164,504,636	129,600,788	78.8	64.9
19.3 Commercial auto no-fault (personal injury protection)	699	2	0.3	
19.4 Other commercial auto liability	28,018	(641)	(2.3)	56.1
21.1 Private passenger auto physical damage	125,396,138	87,129,659	69.5	66.6
21.2 Commercial auto physical damage	20,473	(8,471)	(41.4)	73.6
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	583,343,574	418,579,607	71.8	60.3
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 MARCH 31, 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	1,551,001	1,551,001	1,572,188
2.1	Allied Lines	5,090,996	5,090,996	5,131,509
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	216,850,519	216,850,519	197,833,328
5.1	Commercial multiple peril (non-liability portion)			
5.2	Commercial multiple peril (liability portion)			
6.	Mortgage guaranty			
8.	Ocean marine	910,651	910,651	876,648
9.	Inland marine	2,621,691	2,621,691	2,728,300
10.	Financial guaranty			
11.1	Medical professional liability - occurrence			
11.2	Medical professional liability - claims-made			
12.	Earthquake	2,032,891	2,032,891	1,916,845
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	10,241	10,241	11,019
17.1	Other liability - occurrence	17,236,115	17,236,115	16,903,047
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)	11,235,625	11,235,625	11,121,978
19.2	Other private passenger auto liability	174,486,280	174,486,280	160,079,436
19.3	Commercial auto no-fault (personal injury protection)	620	620	696
19.4	Other commercial auto liability	24,827	24,827	29,010
21.1	Private passenger auto physical damage	134,814,136	134,814,136	119,145,763
21.2	Commercial auto physical damage	17,331	17,331	20,289
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	566,882,924	566,882,924	517,370,056
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 MARCH 31, 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	43,913	1,686	45,599	328,253	10,368	(67,863)	270,758	(1,770)	(25,384)	(27,154)
2. 2021	276,038	32,796	308,834	28,204	5,248	33,452	247,228	13,010	23,890	284,128	(606)	9,352	8,746
3. Subtotals 2021 + Prior	649,974	2,371	652,345	72,117	6,934	79,051	575,481	23,378	(43,973)	554,886	(2,376)	(16,032)	(18,408)
4. 2022	559,036	289,474	848,510	134,542	64,288	198,830	366,932	64,184	256,957	688,073	(57,562)	95,955	38,393
5. Subtotals 2022 + Prior	1,209,010	291,845	1,500,855	206,659	71,222	277,881	942,413	87,562	212,984	1,242,959	(59,938)	79,923	19,985
6. 2023	XXX	XXX	XXX	XXX	176,458	176,458	XXX	211,767	84,348	296,115	XXX	XXX	XXX
7. Totals	1,209,010	291,845	1,500,855	206,659	247,680	454,339	942,413	299,329	297,332	1,539,074	(59,938)	79,923	19,985
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. (5.0)	2. 27.4	3. 1.3
													Col. 13, Line 7 As a % of Col. 1 Line 8
													4. 0.7

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.

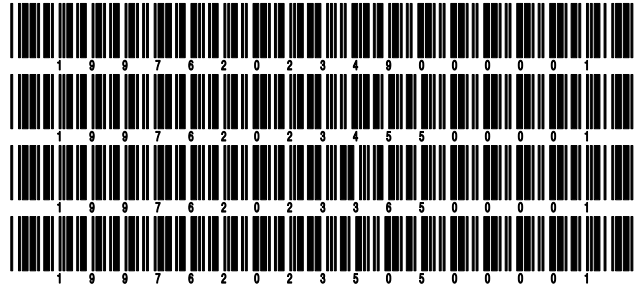
	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2. Will Supplement A to Schedule T (Medical Professional Liability Supplement) be filed with this statement?	NO
3. Will the Medicare Part D Coverage Supplement be filed with the state 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 MARCH 31, 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	17,640	17,640		
2505. Postage inventory	894,175	894,175		
2506. Prepaid expenses	32,273,450	32,273,450		
2507. Prepaid pension contribution	787,226,113	438,525,928	348,700,185	348,700,185
2508. Pension overfunded asset	(348,700,185)		(348,700,185)	(348,700,185)
2509. Miscellaneous deposits	3,955,736	1,920,146	2,035,590	5,448,637
2510. Receivable for other surcharges	466,970		466,970	299,212
2511. Miscellaneous receivable	122,282		122,282	10,284,483
2512. Prepaid retirees' medical expense	63,556,734	63,556,734		
2513. Prepaid retired life reserve	9,575,302	9,575,302		
2597. Summary of remaining write-ins for Line 25 from overflow page	549,388,217	546,763,375	2,624,842	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		15,984	(29,142)
3797. Summary of remaining write-ins for Line 37 from overflow page		15,984	(66,486,663)

STATEMENT AS OF MARCH 31, 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	748,799	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	751,259	3,184,229
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	44,596,196	44,598,656
10. Deduct total nonadmitted amounts		
11. Statement value at end of current period (Line 9 minus Line 10)	44,596,196	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		
5. Unrealized valuation increase (decrease)		
6. Total gain (loss) on disposals		
7. Deduct amounts received on disposals	456,556	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)	112,904,079	112,993,388
12. Total valuation allowance		
13. Subtotal (Line 11 plus Line 12)	112,904,079	112,993,388
14. Deduct total nonadmitted amounts		
15. Statement value at end of current period (Line 13 minus Line 14)	112,904,079	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	11,741,926	104,303,513
3. Capitalized deferred interest and other		
4. Accrual of discount		
5. Unrealized valuation increase (decrease)	(2,651,272)	(86,669,687)
6. Total gain (loss) on disposals	21,513	(296,212)
7. Deduct amounts received on disposals	1,653,766	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)	390,568,947	382,507,736
12. Deduct total nonadmitted amounts	1,500,119	1,286,356
13. Statement value at end of current period (Line 11 minus Line 12)	389,068,828	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	255,799,204	1,339,179,110
3. Accrual of discount	606,043	1,514,670
4. Unrealized valuation increase (decrease)	58,046,274	(334,212,935)
5. Total gain (loss) on disposals	5,801,440	83,809,645
6. Deduct consideration for bonds and stocks disposed of	207,558,900	1,617,809,190
7. Deduct amortization of premium	3,045,377	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)	4,196,481,812	4,086,833,128
12. Deduct total nonadmitted amounts		
13. Statement value at end of current period (Line 11 minus Line 12)	4,196,481,812	4,086,833,128

STATEMENT AS OF MARCH 31, 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)	2,531,898,091	79,200,890	183,855,457	(1,981,191)	2,425,262,333			2,531,898,091
2. NAIC 2 (a)	316,945,786	34,619,749	7,590,333	(458,142)	343,517,060			316,945,786
3. NAIC 3 (a)								
4. NAIC 4 (a)								
5. NAIC 5 (a)								
6. NAIC 6 (a)								
7. Total Bonds	2,848,843,877	113,820,639	191,445,790	(2,439,333)	2,768,779,393			2,848,843,877
PREFERRED STOCK								
8. NAIC 1		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			
15. Total Bonds and Preferred Stock	2,848,843,877	119,820,639	191,445,790	(2,439,333)	2,774,779,393			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 \$ 29,325,111 ; NAIC 2 \$; NAIC 3 \$; NAIC 4 \$; NAIC 5 \$; NAIC 6 \$

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STATEMENT AS OF MARCH 31, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE DA - PART 1

Short-Term Investments

	1	2	3	4	5
	Book/Adjusted Carrying Value	Par Value	Actual Cost	Interest Collected Year-to-Date	Paid for Accrued Interest Year-to-Date
7709999999 Totals	29,325,111	xxx	29,325,111		

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	9,769,305	95,655,820
3. Accrual of discount		
4. Unrealized valuation increase (decrease)		
5. Total gain (loss) on disposals	132,763	34,845
6. Deduct consideration received on disposals	59,059,483	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)	29,325,111	78,482,526
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	29,325,111	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 MARCH 31, 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	177,885,159	1,491,178,784
3. Accrual of discount		
4. Unrealized valuation increase (decrease)		(1,704)
5. Total gain (loss) on disposals		(39,190)
6. Deduct consideration received on disposals	217,949,507	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)	77,000,375	117,064,723
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	77,000,375	117,064,723

STATEMENT AS OF MARCH 31, 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	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
	2 City	3 State						
Office park with four undeveloped lots totaling 20.37 acres of land	Lincoln	RI	09/25/1992	Various			3,782,582	
Four-story office building on 19.07 acres of land (10 Bldg.)	Lincoln	RI	09/25/1992	Various			4,261,023	
Three-story office building on 12.4 acres of land (25 Bldg.)	Lincoln	RI	09/25/1992	Various			7,303,997	70,283
Four-story office building with full basement on 8.07 acres of land (50 Bldg.)	Lincoln	RI	09/25/1992	Various			4,889,497	
Five-story office building on 21.98 acres of land (100 Bldg.)	Lincoln	RI	09/25/1992	Various			14,519,929	638,516
One-story office building located on 6 acres of land	Lincoln	RI	01/10/1994	Various			2,108,048	
Two-story office building located on 6.39 acres of land	Raynham	MA	03/22/1995	Various			7,731,120	40,000
0199999. Acquired by Purchase							44,596,196	748,799
0399999 - Totals							44,596,196	748,799

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	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	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
	2 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																			

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STATEMENT AS OF MARCH 31, 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		3 State	4 Loan Type	5 Date Acquired	6 Rate of Interest	7 Actual Cost at Time of Acquisition	8 Additional Investment Made After Acquisition	9 Value of Land and Buildings
	City								
JP1215909	Overland Park		KS		02/21/2023	3.583		367,247	11,722,539
0599999. Mortgages in good standing - Commercial mortgages-all other								367,247	11,722,539
0899999. Total Mortgages in good standing								367,247	11,722,539
1699999. Total - Restructured Mortgages									
2499999. Total - Mortgages with overdue interest over 90 days									
3299999. Total - Mortgages in the process of foreclosure									
3399999 - Totals								367,247	11,722,539

SCHEDULE B - PART 3

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

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					14 Book Value/Recorded Investment Excluding Accrued Interest on Disposal	15 Consid-eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	City	State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other-Than-Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)					
JP1210306	Studio City	CA		02/02/2015		1,401,679						13,898	13,898			
JP1211205	Nashville	TN		05/17/2016		8,224,399						50,071	50,071			
JP1211502	Sadsburyville	PA		06/24/2016		1,228,417						9,455	9,455			
JP1211700	Vista	CA		11/14/2016		2,369,721						12,539	12,539			
JP1212104	San Marcos	CA		01/03/2017		12,279,049						52,499	52,499			
JP1212708	Lake Worth	FL		09/01/2017		4,086,695						22,375	22,375			
JP1213300	Milwaukee	WI		12/27/2017		3,611,267						17,846	17,846			
JP1213409	Indianapolis	IN		01/18/2018		8,883,552						68,676	68,676			
JP1213607	Atlanta	GA		04/12/2018		3,916,977						18,361	18,361			
JP1214506	Smithtown	NY		12/05/2018		2,707,608						19,180	19,180			
JP1215305	Nashville	TN		11/04/2019		9,384,531						47,312	47,312			
JP1215404	Philadelphia	PA		11/15/2019		5,876,990						30,644	30,644			
JP1215909	Overland Park	KS		01/31/2020		8,023,332						39,965	39,965			
JP1216402	Arden	NC		05/28/2020		3,392,707						19,177	19,177			
JP1216501	Yonkers	NY		08/06/2020		4,632,181						34,558	34,558			
0299999. Mortgages with partial repayments						80,019,105						456,556	456,556			
0599999 - Totals						80,019,105						456,556	456,556			

STATEMENT AS OF MARCH 31, 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 Administrative Symbol	7 Date Originally Acquired	8 Type and Strategy	9 Actual Cost at Time of Acquisition	10 Additional Investment Made After Acquisition	11 Amount of Encumbrances	12 Commitment for Additional Investment	13 Percentage of Ownership
		3 City	4 State									
000000-00-0	Adams Street Senior Private Credit Fund II, LP	New York	NY	Adams Street Senior Private Credit Fund II GP LP		05/07/2020			155,316		442,553	0.459
000000-00-0	AEA Mezzanine Fund III, LP	New York	NY	AEA Mezzanine Partner III LP		02/13/2014		5,079			472,473	2.609
000000-00-0	Aquiline Technology Growth Fund II	New York	NY	Aquiline Capital Partners		04/28/2022	1	900,188			12,112,182	4.437
000000-00-0	Blackstone Capital Partners VIII L.P.	New York	NY	Blackstone Management Associates VIII L.P.		02/22/2021	3	1,933,353			15,243,576	0.125
000000-00-0	First Eagle Credit Direct Lending IV, LLC	Boston	MA	First Eagle Alternative Credit, LLC		11/02/2018		4,572			266,251	0.321
000000-00-0	First Eagle Direct Lending IV Co-Invest, LLC	Boston	MA	First Eagle Alternative Credit, LLC		12/05/2018		455,870			1,129,840	27.996
000000-00-0	Goldman Sachs Private Equity Partners XI, LP	New York	NY	Goldman Sachs Asset Management, L.P.		08/19/2011	3	151			143,264	0.377
000000-00-0	GoldPoint Mezzanine Partners IV, LP	New York	NY	GoldPoint Partners LLC		12/21/2015		52,815			1,508,904	0.962
000000-00-0	H.I.G. Middle Market LBO Fund IV, L.P.	Miami	FL	H.I.G. Middle Market Advisors IV, LLC		01/17/2023	3	602,810			23,397,190	0.793
000000-00-0	ISQ Global Infrastructure Fund III, LP	Miami	FL	I Squared Capital Advisors, LLC		06/22/2022		1,812,031			11,546,826	0.100
000000-00-0	ManchesterStory Venture Fund, LP	West Des Moines	IA	ManchesterStory GP1, LLC		11/28/2018	1	137,617			1,435,928	5.580
000000-00-0	Midwest Mezzanine Fund VI SBIC, LP	Chicago	IL	Midwest Mezzanine Management SBIC VI LLC		08/06/2018		661,529			1,324,838	7.113
000000-00-0	PJC Fund V, LP	Boston	MA	PJC Partners V, LLC		01/08/2020	1	951,875			14,030,637	44.330
000000-00-0	Savano Capital Partners III LP	Baltimore	MD	Savano Direct GP III, LLC		05/17/2021	1	774,948			10,184,478	12.732
000000-00-0	Stonepeak Capital Partners Fund III, LP	New York	NY	Stonepeak Associates III LLC		02/22/2018		2,116,192			2,652,807	0.315
000000-00-0	Thoma Bravo Discover Fund IV, LP	Chicago	IL	Thoma Bravo Discover Partners IV, L.P.		12/08/2022	3	1,780,390			6,674,826	0.271
2599999. Joint Venture Interests - Other - Unaffiliated								602,810	11,741,926		102,566,573	XXX
6099999. Total - Unaffiliated								602,810	11,741,926		102,566,573	XXX
6199999. Total - Affiliated												XXX
6299999 - Totals								602,810	11,741,926		102,566,573	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 Encumbrances, Prior Year	Change in Book/Adjusted Carrying Value							15 Book/ Adjusted Carrying Value Less Encumbrances 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 (Amort-ization)/ 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	Adams Street Senior Private Credit Fund II, LP	New York	NY	Return of Capital	05/07/2020	03/15/2023	1,751	(21)				(21)	1,730	1,730						
000000-00-0	Cyprium Parallel Investors V, LP	Cleveland	OH	Return of Capital	08/15/2019	01/31/2023	694,648	(39,651)				(39,651)	654,997	654,997						
000000-00-0	First Eagle Credit Direct Lending IV, LLC	Boston	MA	Return of Capital	11/02/2018	01/27/2023	6,632	(3,083)				(3,083)	3,549	3,549						
000000-00-0	First Eagle Direct Lending IV Co-Invest, LLC	Boston	MA	Return of Capital	12/05/2018	01/27/2023	493,525	(6,287)				(6,287)	487,238	487,238						
000000-00-0	GLC Direct Credit Fund, LP	San Francisco	CA	Return of Capital	05/27/2015	03/14/2023	67,514	(42,210)				(42,210)	25,304	25,304						
000000-00-0	GoldPoint Mezzanine Partners IV, LP	New York	NY	Return of Capital	12/21/2015	01/27/2023	262	(5)				(5)	257	257						
000000-00-0	Morgan Stanley Premium Partners Fund, LP	West Conshohocken	PA	Capital Distribution	07/01/2010	03/28/2023	29,196	(22,332)				(22,332)	6,864	28,377			21,513	21,513		
000000-00-0	Stonepeak Capital Partners Fund III, LP	New York	NY	Return of Capital	02/22/2018	02/24/2023	723,202	(270,888)				(270,888)	452,314	452,314						
2599999. Joint Venture Interests - Other - Unaffiliated								2,016,730	(384,477)			(384,477)	1,632,253	1,653,766			21,513	21,513		
6099999. Total - Unaffiliated								2,016,730	(384,477)			(384,477)	1,632,253	1,653,766			21,513	21,513		

STATEMENT AS OF MARCH 31, 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 Encumbrances, Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Depreciation) or (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in Book/Adjusted Carrying Value (9+10-11+12)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Book/Adjusted Carrying Value Less Encumbrances on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Investment Income
6199999. Total - Affiliated																			
.....
.....
6299999 - Totals							2,016,730	(384,477)				(384,477)		1,632,253	1,653,766		21,513	21,513	

STATEMENT AS OF MARCH 31, 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
3617HT-EH-5	GNMA HEQM POOL # BJ5536		03/20/2023	ACCRETION		9,660	9,660		1.A
3617J9-BM-9	GNMA HEQM POOL # BK8144		03/20/2023	ACCRETION		9,901	9,901		1.A
36179L-AS-1	GNMA HEQM POOL #AC9928		03/20/2023	ACCRETION		12,687	12,687		1.A
3617HT-YK-6	GNMA HEQM POOL #BJ6114		03/20/2023	ACCRETION		8,730	8,730		1.A
0109999999	Subtotal - Bonds - U.S. Governments					40,978	40,978		XXX
196490-W9-4	COLORADO ST HSG AUTH TAX REV SER A		02/02/2023	RBC CAPITAL MARKETS		3,568,130	3,400,000		1.A FE
63968M-N9-9	NEBRASKA INVT FIN AUTH REV TAX 23B		01/26/2023	J.P. MORGAN SECURITIES		5,500,000	5,500,000		1.B FE
641279-JD-4	NEVADA HSG DIV MITG REV TAX SER B		01/27/2023	J.P. MORGAN SECURITIES		5,750,000	5,750,000		1.B FE
83756C-3U-7	SOUTH DAKOTA ST HSG DEV TAX SER B		01/19/2023	BANK OF AMERICA SECURITIE		16,000,000	16,000,000		1.A FE
91754R-T2-3	UNIVERSITY OF UTAH UT REV SR 2021B		02/09/2023	TRADEWEB DIRECT LLC		7,575	10,000		6 1.B FE
0909999999	Subtotal - Bonds - U.S. Special Revenues					30,825,705	30,660,000		6 XXX
031162-DM-9	AMGEN INC SR NTS		02/15/2023	BANK OF AMERICA SECURITIE		3,352,786	3,352,000		2.A FE
073096-B*-9	BAYPORT POLYMERS LLC		01/19/2023	VOYA INVESTMENTS		4,000,000	4,000,000		1.E PL
056316-AA-2	BSCH ISSUER I LP		03/29/2023	VOYA INVESTMENTS		2,057,143	2,057,143		1.G PL
05631#-AA-0	BSCH ISSUER II LP		03/29/2023	VOYA INVESTMENTS		3,942,857	3,942,857		1.G PL
14855W-AA-4	CASTLELAKE SECURED AVIATION 2023-1		03/16/2023	VOYA INVESTMENTS		6,822,228	7,000,000		1.F Z
000000-00-0	CLARION LION PROPERTIES FUND		03/01/2023	VOYA INVESTMENTS		1,000,000	1,000,000		1.G Z
24702H-AL-7	DELL EQUIPMENT FIN TRUST SER 23-1		03/28/2023	J.P. MORGAN SECURITIES		2,266,963	2,250,000	3,400	2.B FE
40441R-AE-3	HPEFS EQUIPMENT TRUST SER 22-1A		01/25/2023	TD Securities (USA) LLC		4,655,814	4,960,000	1,890	1.E FE
536216-BH-8	LION INDUSTRIAL PROPERTIES LP		01/19/2023	VOYA INVESTMENTS		1,000,000	1,000,000		2.A Z
000000-00-0	MATTERHORN EXPRESS PIPELINE LLC		01/18/2023	VOYA INVESTMENTS		1,442,544	1,442,544		2.C Z
000000-00-0	MATTERHORN EXPRESS PIPELINE LLC		01/18/2023	VOYA INVESTMENTS		721,296	721,296		2.C Z
57708#-AB-7	MATTERHORN EXPRESS PIPELINE LLC		01/18/2023	VOYA INVESTMENTS		278,704	278,704		2.C PL
57708#-AA-9	MATTERHORN EXPRESS PIPELINE, LLC		01/18/2023	VOYA INVESTMENTS		557,456	557,456		2.C PL
34501*-AC-7	NFL TRUST 2023 VX		03/09/2023	VOYA INVESTMENTS		1,000,000	1,000,000		1.F FE
34501*-AB-9	NFL TRUST 2023 XV		03/09/2023	VOYA INVESTMENTS		2,000,000	2,000,000		1.F FE
34501*-AD-5	NFL TRUST 2023 XV		03/09/2023	VOYA INVESTMENTS		1,000,000	1,000,000		1.F FE
668074-J*-9	NORTHWESTERN CORPORATION MT		03/16/2023	VOYA INVESTMENTS		5,000,000	5,000,000		1.G Z
668074-H*-7	NORTHWESTERN CORPORATION SD		03/16/2023	VOYA INVESTMENTS		1,000,000	1,000,000		1.G Z
70522#-AB-4	PECO PALLET HOLDINGS INC		02/16/2023	VOYA INVESTMENTS		3,000,000	3,000,000		2.B PL
74170*-BY-4	PRIME PROPERTY FUND LLC		02/17/2023	VOYA INVESTMENTS		6,000,000	6,000,000		1.G
000000-00-0	RAYBURN COUNTRY ELECTRIC COOP		03/17/2023	VOYA INVESTMENTS		2,000,000	2,000,000		2.B Z
84857L-B*-1	SPIRE INC		02/24/2023	VOYA INVESTMENTS		2,000,000	2,000,000		2.A Z
87303*-AA-9	THL CREDIT DL FUND IV REVOLVING NT		01/27/2023	THL CREDIT DIRECT LENDING FUND IV LLC		86,861	86,861		1.E PL
C30006-AB-5	CRYSTAL-782 PORT FINANCING	A	03/22/2023	VOYA INVESTMENTS		2,000,000	2,000,000		2.C FE
000000-00-0	DALRYMPLE BAY FINANCE PTY LTD	D	03/30/2023	VOYA INVESTMENTS		5,000,000	5,000,000		2.C Z
000000-00-0	FUTBOL CLUB BARCELONA STADIUM FUND	D	03/31/2023	VOYA INVESTMENTS		3,000,000	3,000,000		2.A Z
07160#-AR-0	ORICA FINANCE LTD	D	02/23/2023	VOYA INVESTMENTS		1,000,000	1,000,000		2.A Z
L9082*-AX-7	TRAFALGURA FUNDING SA	D	02/24/2023	VOYA INVESTMENTS		7,000,000	7,000,000		2.A PL
1109999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					73,184,652	73,651,861	5,290	XXX
2509999997	Total - Bonds - Part 3					104,051,335	104,352,840	5,296	XXX
2509999998	Total - Bonds - Part 5					XXX	XXX	XXX	XXX
2509999999	Total - Bonds					104,051,335	104,352,840	5,296	XXX
17260G-78-6	CION ARES DIVERSIFIED CREDIT FUND		03/02/2023	VOYA INVESTMENTS	240,000,000	6,000,000	100,000		1.F PL
4029999999	Subtotal - Preferred Stocks - Industrial and Miscellaneous (Unaffiliated) Redeemable Preferred					6,000,000	XXX		XXX
4509999997	Total - Preferred Stocks - Part 3					6,000,000	XXX		XXX
4509999998	Total - Preferred Stocks - Part 5					XXX	XXX	XXX	XXX
4509999999	Total - Preferred Stocks					6,000,000	XXX		XXX

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STATEMENT AS OF MARCH 31, 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
002824-10-0	ABBOTT LABORATORIES		03/01/2023	VARIOUS	5,392.000	541,839			
005098-10-8	ACUSHNET HOLDINGS CORP		03/14/2023	VARIOUS	49,265.000	2,223,042			
009158-10-6	AIR PRODUCTS & CHEMICALS INC		03/13/2023	Sanford C. Bernstein & Co.	1,155.000	326,396			
02079K-10-7	ALPHABET INC CL C		03/01/2023	Sanford C. Bernstein & Co.	8,178.000	735,638			
023135-10-6	AMAZON.COM INC		03/13/2023	Sanford C. Bernstein & Co.	12,619.000	1,150,437			
03027X-10-0	AMERICAN TOWER CORP		03/09/2023	VARIOUS	16,280.000	3,230,849			
058498-10-6	BALL CORP		03/13/2023	VARIOUS	55,490.000	3,079,005			
084670-70-2	BERKSHIRE HATHAWAY INC - CL B		02/16/2023	Sanford C. Bernstein & Co.	1,098.000	338,966			
05550J-10-1	BJ S WHOLESale CLUB HOLDINGS		02/28/2023	VARIOUS	15,759.000	1,092,084			
09247X-10-1	BLACKROCK INC		03/17/2023	VARIOUS	9,588.000	6,518,957			
110122-10-8	BRISTOL-MYERS SQUIBB COMPANY		03/29/2023	EVERCORE ISI	27,502.000	1,839,334			
16119P-10-8	CHARTER COMMUNICATIONS INC		03/13/2023	VARIOUS	4,016.000	1,380,011			
125896-10-0	CHS ENERGY CORP		03/10/2023	VARIOUS	14,620.000	891,597			
191216-10-0	COCA-COLA CO		02/28/2023	VARIOUS	13,404.000	801,386			
22160K-10-5	COSTCO WHOLESALE CORP		03/13/2023	Sanford C. Bernstein & Co.	1,358.000	654,933			
235851-10-2	DANAHER CORP		03/17/2023	VARIOUS	5,514.000	1,335,455			
254709-10-8	DISCOVER FINANCIAL SERVICES		03/17/2023	VARIOUS	21,009.000	2,067,876			
256677-10-5	DOLLAR GENERAL CORP		02/17/2023	VARIOUS	17,929.000	4,084,734			
532457-10-8	ELI LILLY & CO		03/16/2023	EVERCORE ISI	944.000	308,601			
81369Y-50-6	ENERGY SELECT SECTOR SPDR FUND		03/16/2023	EVERCORE ISI	43,629.000	3,352,828			
30034W-10-6	EVERGY INC		02/03/2023	J.P. MORGAN SECURITIES	11,438.000	704,297			
30040W-10-8	EVERSOURCE ENERGY		02/08/2023	VARIOUS	22,953.000	1,840,649			
384109-10-4	GRACO INC		02/28/2023	VARIOUS	14,397.000	1,025,458			
43300A-20-3	HILTON WORLDWIDE HOLDINGS		03/17/2023	VARIOUS	14,728.000	2,012,231			
461202-10-3	INTUIT INC		03/02/2023	EVERCORE ISI	2,500.000	1,002,670			
800422-10-7	JOHN B SANFILIPPO AND SON INC		03/01/2023	Sanford C. Bernstein & Co.	18,615.000	1,690,873			
478160-10-4	JOHNSON & JOHNSON		03/16/2023	VARIOUS	20,318.000	3,251,420			
482480-10-0	KLA-TENCOR CORPORATION		03/15/2023	VARIOUS	4,953.000	1,850,925			
512807-10-8	LAM RESEARCH CORPORATION		03/13/2023	Sanford C. Bernstein & Co.	3,641.000	1,749,083			
573284-10-6	MARTIN MARIETTA MATERIALS		03/15/2023	VARIOUS	4,871.000	1,620,387			
576360-10-4	MASTERCARD INC CLASS A		03/13/2023	Sanford C. Bernstein & Co.	2,836.000	981,518			
57667L-10-7	MATCH GROUP INC		03/13/2023	VARIOUS	40,116.000	1,499,198			
640491-10-6	NEOGEN CORP COMMON STOCK USD.16		03/20/2023	WILLIAM BLAIR & CO	94,522.000	1,712,961			
65339F-10-1	NEXTERA ENERGY INC		03/01/2023	VARIOUS	52,926.000	3,853,292			
654106-10-3	NIKE INC		03/13/2023	VARIOUS	9,630.000	1,130,273			
65473P-10-5	NISOURCE INC		02/03/2023	EVERCORE ISI	21,322.000	582,274			
68902V-10-7	OTIS WORLDWIDE CORP		03/29/2023	VARIOUS	36,779.000	2,982,387			
701094-10-4	PARKER HANWIFIN CORPATION		03/17/2023	VARIOUS	27,526.000	9,447,074			
717081-10-3	PFIZER INC		03/16/2023	VARIOUS	80,881.000	3,319,959			
718172-10-9	PHILIP MORRIS INTERNATIONAL INC		03/17/2023	VARIOUS	15,252.000	1,461,133			
742718-10-9	PROCTER & GAMBLE CO		02/09/2023	VARIOUS	16,870.000	2,373,656			
75513E-10-1	RAYTHEON TECHNOLOGIES CORP		03/24/2023	EVERCORE ISI	13,739.000	1,307,681			
808513-10-5	SCHWAB (CHARLES) CORP		03/09/2023	Sanford C. Bernstein & Co.	10,577.000	761,909			
816851-10-9	SEMPRA ENERGY		03/23/2023	VARIOUS	8,145.000	1,191,528			
817565-10-4	SERVICE CORP INTERNATIONAL		03/17/2023	VARIOUS	33,983.000	2,346,110			
88160R-10-1	TESLA INC		01/11/2023	WILLIAM BLAIR & CO	7,447.000	908,723			
882508-10-4	TEXAS INSTRUMENTS INC		02/28/2023	VARIOUS	10,083.000	1,755,169			
902252-10-5	TYLER TECHNOLOGIES INC		03/10/2023	Sanford C. Bernstein & Co.	10,257.000	3,251,181			

STATEMENT AS OF MARCH 31, 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
907818-10-8	UNION PACIFIC CORP		03/24/2023	VARIOUS	15,692,000	3,101,422			
911312-10-6	UNITED PARCEL SERVICE INC		03/24/2023	VARIOUS	10,390,000	1,890,341			
91324P-10-2	UNITEDHEALTH GROUP INC		03/08/2023	Sanford C. Bernstein & Co.	3,902,000	1,838,420			
G1151C-10-1	ACCENTURE PLC	C	03/17/2023	Sanford C. Bernstein & Co.	8,900,000	2,398,683			
68473T-10-0	STERIS PLC	C	03/10/2023	Sanford C. Bernstein & Co.	1,818,000	323,739			
874039-10-0	TAIWAN SEMICONDUCTOR MFG CO LTD	C	03/29/2023	VARIOUS	19,215,000	1,729,430			
5019999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded						104,850,022	XXX		XXX
46432F-83-4	ISHARES CORE MSCI TOTAL INTL ETF		03/17/2023	Sanford C. Bernstein & Co.	269,214,000	15,897,847			
5329999999. Subtotal - Common Stocks - Mutual Funds - Designations Not Assigned by the SVO						15,897,847	XXX		XXX
03149*-10-6	AMICA LIFE INSURANCE COMPANY		01/03/2023	CAPITAL INFUSION	0,000	25,000,000			
5929999999. Subtotal - Common Stocks - Parent, Subsidiaries and Affiliates Other						25,000,000	XXX		XXX
5989999997. Total - Common Stocks - Part 3						145,747,869	XXX		XXX
5989999998. Total - Common Stocks - Part 5						XXX	XXX	XXX	XXX
5989999999. Total - Common Stocks						145,747,869	XXX		XXX
5999999999. Total - Preferred and Common Stocks						151,747,869	XXX		XXX
6009999999 - Totals						255,799,204	XXX	5,296	XXX

STATEMENT AS OF MARCH 31, 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	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
..36202D-JQ-5	GNMA POOL # 002971		03/20/2023	PRINCIPAL RECEIPT		836	836	832	832				4		836				9	09/20/2030	1.A
..38375U-JX-9	GNMA HECM REMICS SER 2014H12 CLHZ		03/20/2023	PRINCIPAL RECEIPT	1,486,300	1,486,300	1,486,300	1,593,480	1,539,925		(53,625)		(53,625)		1,486,300				10,718	06/20/2064	1.A
..36202E-CA-5	GNMA II POOL # 003665		03/20/2023	PRINCIPAL RECEIPT		8,861	8,861	8,732	8,737				123		8,861				76	01/20/2035	1.A
..36202D-2E-0	GNMA II POOL # 3473		03/20/2023	PRINCIPAL RECEIPT		4,852	4,852	4,890	4,901				(49)		4,852				45	11/20/2033	1.A
..36202E-DP-1	GNMA II POOL # 3710		03/20/2023	PRINCIPAL RECEIPT		4,747	4,747	4,466	4,486				261		4,747				35	05/20/2035	1.A
..36202E-GQ-6	GNMA II POOL # 3807		03/20/2023	PRINCIPAL RECEIPT		1,701	1,701	1,656	1,653				48		1,701				17	01/20/2036	1.A
..36202E-HE-2	GNMA II POOL # 3829		03/20/2023	PRINCIPAL RECEIPT		3,408	3,408	3,312	3,330				78		3,408				28	03/20/2036	1.A
..36202E-SG-0	GNMA II POOL # 4447		03/20/2023	PRINCIPAL RECEIPT		17,171	17,171	17,128	17,128				43		17,171				130	05/20/2039	1.A
..36202F-AV-8	GNMA II POOL # 4520		03/20/2023	PRINCIPAL RECEIPT		14,835	14,835	14,817	14,821				14		14,835				127	08/20/2039	1.A
..36202F-EW-2	GNMA II POOL # 4649		03/20/2023	PRINCIPAL RECEIPT		719	719	756	783				(65)		719				5	03/20/2040	1.A
..36202F-VN-3	GNMA II POOL # 5121		03/20/2023	PRINCIPAL RECEIPT		6,878	6,878	7,128	7,628		(750)		(750)		6,878				56	07/20/2041	1.A
..3617K9-FR-2	GNMA II POOL # BNS576		03/20/2023	PRINCIPAL RECEIPT		2,689	2,689	2,900	2,938		(249)		(249)		2,689				20	06/20/2049	1.A
..3617K9-F7-6	GNMA II POOL # BNS590		03/20/2023	PRINCIPAL RECEIPT		1,273	1,273	1,370	1,453		(179)		(179)		1,273				10	07/20/2049	1.A
..3617KR-FH-4	GNMA II POOL # B09168		03/20/2023	PRINCIPAL RECEIPT		472	472	511	672		(200)		(200)		472				4	07/20/2049	1.A
..36179M-VL-1	GNMA II POOL # MA0619		03/20/2023	PRINCIPAL RECEIPT		6,636	6,636	6,983	7,207		(570)		(570)		6,636				38	12/20/2042	1.A
..36179M-XW-5	GNMA II POOL # MA0693		03/20/2023	PRINCIPAL RECEIPT		9,944	9,944	10,469	10,913		(969)		(969)		9,944				37	01/20/2043	1.A
..36202F-FL-5	GNMA II POOL #4671		03/20/2023	PRINCIPAL RECEIPT		3,265	3,265	3,409	3,486		(221)		(221)		3,265				25	04/20/2040	1.A
..36202F-FB-4	GNMA II POOL #4691		03/20/2023	PRINCIPAL RECEIPT		15	15	16	17		(2)		(2)		15					05/20/2040	1.A
..36202F-LH-7	GNMA II POOL #4828		03/20/2023	PRINCIPAL RECEIPT		3,260	3,260	3,422	3,434		(174)		(174)		3,260				24	10/20/2040	1.A
..36179M-KZ-2	GNMA II POOL MA0312		03/20/2023	PRINCIPAL RECEIPT		19,258	19,258	20,124	20,267		(1,010)		(1,010)		19,258				111	08/20/2042	1.A
..36179M-NC-0	GNMA II POOL MA0387		03/20/2023	PRINCIPAL RECEIPT		23,742	23,742	25,069	25,555		(1,813)		(1,813)		23,742				100	09/20/2042	1.A
..36207L-HQ-4	GNMA POOL # 435039		03/15/2023	PRINCIPAL RECEIPT		393	393	406	402		(13)		(13)		393				5	02/15/2031	1.A
..36202C-NB-2	GNMA POOL # 002215		03/20/2023	PRINCIPAL RECEIPT		478	478	451	468		10		10		478				5	05/20/2026	1.A
..36202C-PT-4	GNMA POOL # 002234		03/20/2023	PRINCIPAL RECEIPT		167	167	167	167						167				2	06/20/2026	1.A
..36202C-QA-4	GNMA POOL # 002249		03/20/2023	PRINCIPAL RECEIPT		209	209	209	209		1		1		209				3	07/20/2026	1.A
..36202C-QQ-9	GNMA POOL # 002263		03/20/2023	PRINCIPAL RECEIPT		53	53	50	52		1		1		53				1	08/20/2026	1.A
..36202C-QX-4	GNMA POOL # 002270		03/20/2023	PRINCIPAL RECEIPT		192	192	192	191						192				3	08/20/2026	1.A
..36202C-YG-2	GNMA POOL # 002511		03/20/2023	PRINCIPAL RECEIPT		202	202	204	203		(1)		(1)		202				3	11/20/2027	1.A
..36202C-2Y-8	GNMA POOL # 002591		03/20/2023	PRINCIPAL RECEIPT		356	356	361	358		(1)		(1)		356				4	05/20/2028	1.A
..36202C-6Y-4	GNMA POOL # 002687		03/20/2023	PRINCIPAL RECEIPT		3,605	3,605	3,494	3,530		74		74		3,605				34	12/20/2028	1.A
..36202D-CR-0	GNMA POOL # 002780		03/20/2023	PRINCIPAL RECEIPT		2,945	2,945	2,753	2,819		125		125		2,945				29	07/20/2029	1.A
..36202D-C9-0	GNMA POOL # 002796		03/20/2023	PRINCIPAL RECEIPT		916	916	892	894		21		21		916				12	08/20/2029	1.A
..36202D-DN-8	GNMA POOL # 002809		03/20/2023	PRINCIPAL RECEIPT		857	857	837	842		15		15		857				10	09/20/2029	1.A
..36202D-D5-7	GNMA POOL # 002824		03/20/2023	PRINCIPAL RECEIPT		668	668	651	652		16		16		668				7	10/20/2029	1.A
..36202D-FX-4	GNMA POOL # 002882		03/20/2023	PRINCIPAL RECEIPT		612	612	591	591		20		20		612				7	02/20/2030	1.A
..36202D-JR-3	GNMA POOL # 002972		03/20/2023	PRINCIPAL RECEIPT		308	308	306	306		2		2		308				4	09/20/2030	1.A
..36202D-YZ-8	GNMA POOL # 003428		03/20/2023	PRINCIPAL RECEIPT		4,882	4,882	4,875	4,874		9		9		4,882				40	08/20/2033	1.A
..36202E-GE-3	GNMA POOL # 003797		03/20/2023	PRINCIPAL RECEIPT		7,672	7,672	7,766	7,797		(125)		(125)		7,672				79	12/20/2035	1.A
..362198-TM-5	GNMA POOL # 270656		03/15/2023	PRINCIPAL RECEIPT		30	30	30	30						30					09/15/2023	1.A
..36203D-MP-2	GNMA POOL # 346066		03/15/2023	PRINCIPAL RECEIPT		26	26	26	26						26					01/15/2024	1.A
..36203N-5H-7	GNMA POOL # 354648		03/15/2023	PRINCIPAL RECEIPT		19	19	19	19						19					09/15/2023	1.A
..36202D-SQ-0	GNMA POOL # 3555		03/20/2023	PRINCIPAL RECEIPT		19,842	19,842	19,141	19,251		590		590		19,842				170	05/20/2034	1.A
..36203R-P9-4	GNMA POOL # 356948		03/15/2023	PRINCIPAL RECEIPT		39	39	39	39						39					06/15/2023	1.A
..36203X-JG-2	GNMA POOL # 362163		03/15/2023	PRINCIPAL RECEIPT		17	17	17	17						17					12/15/2023	1.A
..36204A-FU-4	GNMA POOL # 363879		03/15/2023	PRINCIPAL RECEIPT		44	44	44	44						44				1	12/15/2023	1.A
..36204B-LA-9	GNMA POOL # 364921		03/15/2023	PRINCIPAL RECEIPT		9	9	9	9						9					02/15/2024	1.A

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STATEMENT AS OF MARCH 31, 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 CUSIP Ident- ification	2 Description	3 For- eign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consid- eration	8 Par Value	9 Actual Cost	10 Prior Year Book/ Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/ Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/ Stock Dividends Received During Year	21 Stated Con- tractual Maturity Date	22 NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
										11 Unrealized Valuation Increase/ (Decrease)	12 Current Year's (Amor- tization)/ Accretion	13 Other Than Temporary Impairment Recogn- ized	14 Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value							
..36204B-1M-9	GNMA POOL # 364980		03/15/2023	PRINCIPAL RECEIPT		22	22	21	22						22					04/15/2024	1.A
..36204F-3J-1	GNMA POOL # 369001		03/15/2023	PRINCIPAL RECEIPT		62	62	62	62						62				1	05/15/2024	1.A
..36204H-EK-2	GNMA POOL # 370138		03/15/2023	PRINCIPAL RECEIPT		24	24	24	24						24				1	12/15/2023	1.A
..36205B-PF-3	GNMA POOL # 385722		03/15/2023	PRINCIPAL RECEIPT		18	18	18	18						18				1	06/15/2024	1.A
..36205D-AF-5	GNMA POOL # 387106		03/15/2023	PRINCIPAL RECEIPT		227	227	227	227						227			3	08/15/2025	1.A	
..36205Y-QII-5	GNMA POOL # 404669		03/15/2023	PRINCIPAL RECEIPT		258	258	258	258						258			3	12/15/2025	1.A	
..36206D-DE-4	GNMA POOL # 407901		03/15/2023	PRINCIPAL RECEIPT		198	198	196	197		1				198			2	11/15/2025	1.A	
..36206F-XH-0	GNMA POOL # 410280		03/15/2023	PRINCIPAL RECEIPT		57	57	57	57						57			1	09/15/2025	1.A	
..36206H-MB-1	GNMA POOL # 411754		03/15/2023	PRINCIPAL RECEIPT		2,650	2,650	2,722	2,670		(20)				2,650			35	04/15/2027	1.A	
..36206J-4C-5	GNMA POOL # 413119		03/15/2023	PRINCIPAL RECEIPT		136	136	135	135						136			2	09/15/2025	1.A	
..36206X-PT-4	GNMA POOL # 424434		03/15/2023	PRINCIPAL RECEIPT		818	818	842	818						818			11	08/15/2027	1.A	
..36209F-PY-9	GNMA POOL # 470339		03/15/2023	PRINCIPAL RECEIPT		775	775	776	773		2				775			9	05/15/2029	1.A	
..36209S-ZQ-7	GNMA POOL # 480551		03/15/2023	PRINCIPAL RECEIPT		788	788	754	780		7				788			9	04/15/2029	1.A	
..36209W-4X-7	GNMA POOL # 484238		03/15/2023	PRINCIPAL RECEIPT		277	277	284	280		(3)				277			3	09/15/2028	1.A	
..36210V-E4-9	GNMA POOL # 503355		03/15/2023	PRINCIPAL RECEIPT		2,038	2,038	2,108	2,108		(70)				2,038			20	02/15/2029	1.A	
..36201C-JU-9	GNMA POOL # 579075		03/15/2023	PRINCIPAL RECEIPT		6,280	6,280	6,406	6,420		(140)				6,280			72	12/15/2031	1.A	
..36201H-WB-2	GNMA POOL # 583971		03/15/2023	PRINCIPAL RECEIPT		2,651	2,651	2,757	2,743		(92)				2,651			29	07/15/2032	1.A	
..36201M-S9-4	GNMA POOL # 587444		03/15/2023	PRINCIPAL RECEIPT		1,725	1,725	1,803	1,822		(97)				1,725			17	12/15/2032	1.A	
..36200E-B2-6	GNMA POOL # 598657		03/15/2023	PRINCIPAL RECEIPT		397	397	402	404		(7)				397			4	05/15/2035	1.A	
..36200G-KU-9	GNMA POOL # 600707		03/15/2023	PRINCIPAL RECEIPT		955	955	966	978		(23)				955			9	12/15/2033	1.A	
..36200J-6S-4	GNMA POOL # 603081		03/15/2023	PRINCIPAL RECEIPT		407	407	420	419		(12)				407			4	08/15/2033	1.A	
..36200K-JA-0	GNMA POOL # 603383		03/15/2023	PRINCIPAL RECEIPT		3,065	3,065	3,204	3,230		(164)				3,065			30	01/15/2033	1.A	
..36200K-J7-3	GNMA POOL # 603386		03/15/2023	PRINCIPAL RECEIPT		6,968	6,968	7,292	7,283		(315)				6,968			70	01/15/2033	1.A	
..36200K-KQ-9	GNMA POOL # 603403		03/15/2023	PRINCIPAL RECEIPT		4,612	4,612	4,813	4,732		(120)				4,612			44	10/15/2034	1.A	
..36200M-TF-0	GNMA POOL # 604550		03/15/2023	PRINCIPAL RECEIPT		3,154	3,154	3,131	3,133		22				3,154			24	08/15/2033	1.A	
..36200M-VII-0	GNMA POOL # 604629		03/15/2023	PRINCIPAL RECEIPT		8,441	8,441	8,663	8,566		(125)				8,441			76	09/15/2033	1.A	
..36200N-BP-5	GNMA POOL # 604946		03/15/2023	PRINCIPAL RECEIPT		11,876	11,876	11,525	11,569		306				11,876			93	01/15/2034	1.A	
..36202T-DW-3	GNMA POOL # 608617		03/15/2023	PRINCIPAL RECEIPT		8,228	8,228	8,342	8,229		(11)				8,228			69	06/15/2024	1.A	
..36202T-G4-2	GNMA POOL # 608719		03/15/2023	PRINCIPAL RECEIPT		1,659	1,659	1,679	1,660		(11)				1,659			14	11/15/2024	1.A	
..36209R-XW-8	GNMA POOL # 615493		03/15/2023	PRINCIPAL RECEIPT		1,970	1,970	1,967	1,975		(5)				1,970			15	08/15/2033	1.A	
..36209R-Y3-1	GNMA POOL # 615530		03/15/2023	PRINCIPAL RECEIPT		22,698	22,698	22,847	22,793		(96)				22,698			200	09/15/2033	1.A	
..36290S-CZ-2	GNMA POOL # 615788		03/15/2023	PRINCIPAL RECEIPT		7,536	7,536	7,721	7,533		3				7,536			68	09/15/2023	1.A	
..36290S-YC-9	GNMA POOL # 616407		03/15/2023	PRINCIPAL RECEIPT		7,342	7,342	7,453	7,346		(4)				7,342			66	05/15/2024	1.A	
..36290T-FW-4	GNMA POOL # 616781		03/15/2023	PRINCIPAL RECEIPT		1,909	1,909	1,936	1,911		(1)				1,909			16	12/15/2024	1.A	
..36290T-GN-3	GNMA POOL # 616805		03/20/2023	PRINCIPAL RECEIPT		26,956	26,956	27,740	27,053		(96)				26,956			257	01/20/2025	1.A	
..36290T-JK-6	GNMA POOL # 616866		03/15/2023	PRINCIPAL RECEIPT		23,026	23,026	23,559	23,268		(241)				23,026			104	02/15/2027	1.A	
..36290X-MY-3	GNMA POOL # 620575		03/15/2023	PRINCIPAL RECEIPT		10,815	10,815	10,791	10,824		(8)				10,815			125	09/15/2033	1.A	
..36291G-YY-6	GNMA POOL # 628127		03/15/2023	PRINCIPAL RECEIPT		6,267	6,267	6,440	6,448		(181)				6,267			49	05/15/2034	1.A	
..36291L-3U-7	GNMA POOL # 631811		03/15/2023	PRINCIPAL RECEIPT		6,488	6,488	6,587	6,488						6,488			60	05/15/2024	1.A	
..36291L-4W-2	GNMA POOL # 631837		03/20/2023	PRINCIPAL RECEIPT		5,439	5,439	5,574	5,487		(48)				5,439			54	06/20/2029	1.A	
..36291P-5P-7	GNMA POOL # 634554		03/20/2023	PRINCIPAL RECEIPT		1,343	1,343	1,398	1,350		(8)				1,343			13	09/20/2024	1.A	
..36291U-E7-6	GNMA POOL # 638358		03/15/2023	PRINCIPAL RECEIPT		5,493	5,493	5,555	5,542		(49)				5,493			49	02/15/2035	1.A	
..36291Y-EG-8	GNMA POOL # 641935		03/15/2023	PRINCIPAL RECEIPT		1,575	1,575	1,601	1,585		(10)				1,575			15	04/15/2035	1.A	
..36297B-JS-1	GNMA POOL # 706873		03/15/2023	PRINCIPAL RECEIPT		13,015	13,015	13,527	13,249		(234)				13,015			87	11/15/2030	1.A	
..3620AM-M7-4	GNMA POOL # 733982		03/15/2023	PRINCIPAL RECEIPT		62,464	62,464	66,495	66,063		(3,599)				62,464			253	10/15/2040	1.A	
..3620AQ-K6-9	GNMA POOL # 736617		03/15/2023	PRINCIPAL RECEIPT		35,130	35,130	37,447	36,880		(1,750)				35,130			183	12/15/2035	1.A	

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STATEMENT AS OF MARCH 31, 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 CUSIP Identification	2 Description	3 Foreign	4 Disposal Date	5 Name of Purchaser	6 Number of Shares of Stock	7 Consideration	8 Par Value	9 Actual Cost	10 Prior Year Book/ Adjusted Carrying Value	Change In Book/Adjusted Carrying Value					16 Book/ Adjusted Carrying Value at Disposal Date	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Bond Interest/ Stock Dividends Received During Year	21 Stated Contractual Maturity Date	22 NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	
										11 Unrealized Valuation Increase/ (Decrease)	12 Current Year's (Amortization)/ Accretion	13 Current Year's Other Than Temporary Impairment Recognized	14 Total Change in Book/ Adjusted Carrying Value (11 + 12 - 13)	15 Total Foreign Exchange Change in Book /Adjusted Carrying Value								
.81746X-AA-4	SEQUOIA MTG TRUST SR 2017-3 CL A1		03/27/2023	PRINCIPAL RECEIPT		9,572	9,572	9,510	9,470		102		102		9,572			55	04/25/2047	1.A		
.81748M-AA-6	SEQUOIA MTG TRUST SR 2020-1 CL A1		03/27/2023	PRINCIPAL RECEIPT		31,028	31,028	31,741	32,229		(1,201)		(1,201)		31,028			219	02/25/2050	1.A		
.81748K-AA-0	SEQUOIA MTG TRUST SR 2020-2 CL A1		03/27/2023	PRINCIPAL RECEIPT		20,203	20,203	20,506	20,563		(361)		(361)		20,203			94	03/25/2050	1.A		
.88315L-AS-7	TEXTAINER MARINE ABS 2021-3A CL A		03/20/2023	PRINCIPAL RECEIPT		37,100	37,100	34,907	35,065		2,035		2,035		37,100			120	08/20/2046	1.F FE		
.87303*-AA-9	THL CREDIT DL FUND IV REVOLVING NT		01/27/2023	LENDING FUND		84,121	84,121	84,121	84,121						84,121			2,199	07/15/2025	1.E PL		
.872480-AA-6	TIF FUNDING 11 LLC SER 20-1A CL A		03/20/2023	PRINCIPAL RECEIPT		20,000	20,000	19,891	19,907		93		93		20,000			69	08/20/2045	1.F FE		
.872480-AE-8	TIF FUNDING 11 LLC SER 21-1A CL A		03/21/2023	PRINCIPAL RECEIPT		20,208	20,208	17,618	17,783		2,425		2,425		20,208			56	02/20/2046	1.F FE		
.89680H-AA-0	TRITON CONTAINER FINANCE LLC		03/21/2023	PRINCIPAL RECEIPT		102,531	102,531	99,630	99,914		2,617		2,617		102,531			361	09/20/2045	1.F FE		
.89680H-AE-2	TRITON CONTAINER FINANCE LLC		03/21/2023	PRINCIPAL RECEIPT		146,094	146,094	128,182	129,173		16,921		16,921		146,094			453	03/20/2046	1.F FE		
.90781B-DY-1	UNION PACIFIC CORPORATION		03/16/2023	DAIWA CAPITAL MARKETS		2,933,640	3,000,000	2,987,615	2,997,229		274		274		2,997,502		(63,862)	66,354	01/15/2025	1.G FE		
.91324P-CQ-3	UNITED HEALTH GROUP INC NTS		01/31/2023	VARIOUS		2,842,929	2,817,000	3,225,272	3,133,670		(1,502)		(1,502)		3,132,168		(289,239)	70,324	07/15/2035	1.F FE		
.92826C-AK-8	VISA INC SR NTS		01/31/2023	US BANCORP PIPER JAFFRAY		449,983	565,000	560,842	561,287		14		14		561,298		(111,311)	4,534	04/15/2040	1.D FE		
.74939K-AE-6	WOODWARD CAPITAL MANAGEMENT ROKT 2		03/27/2023	PRINCIPAL RECEIPT		81,970	81,970	82,355	82,333		(362)		(362)		81,970			350	12/25/2051	1.A		
.74938V-AA-1	WOODWARD CAPITAL MGT SER 21-4 CL A		03/27/2023	PRINCIPAL RECEIPT		346,002	346,002	350,705	350,805		(4,803)		(4,803)		346,002			1,466	09/25/2051	1.A		
.749384-AA-1	WOODWARD CAPITAL MGT SER 21-5 CL A		03/27/2023	PRINCIPAL RECEIPT		340,758	340,758	331,149	331,318		9,440		9,440		340,758			1,411	11/25/2051	1.A		
.74938W-AB-7	WOODWARD CAPITAL MGT SER 22-2 CL A		03/27/2023	PRINCIPAL RECEIPT		42,427	42,427	40,126	40,126		2,025		2,025		42,427			171	02/25/2052	1.A		
.88315L-AG-3	TEXTAINER MARINE ABS 20-2A CL A		03/20/2023	PRINCIPAL RECEIPT		171,134	171,134	171,310	171,256		(123)		(123)		171,134			596	09/20/2045	1.F FE		
.88315L-AL-2	TEXTAINER MARINE ABS 2021-1A CL A		03/27/2023	PRINCIPAL RECEIPT		40,000	40,000	34,494	35,067		933		933		40,000			112	02/20/2046	1.F FE		
1109999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						51,456,904	51,769,268	54,507,343	53,251,160		5,815		5,815		53,256,973		(1,800,067)	(1,800,067)	729,840	XXX	XXX	
2509999997. Total - Bonds - Part 4						127,286,548	130,360,304	134,551,096	132,691,492		(172,415)		(172,415)		132,519,070		(5,232,522)	(5,232,522)	1,696,632	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						127,286,548	130,360,304	134,551,096	132,691,492		(172,415)		(172,415)		132,519,070		(5,232,522)	(5,232,522)	1,696,632	XXX	XXX	
4509999997. Total - Preferred Stocks - Part 4							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
4509999999. Total - Preferred Stocks							XXX													XXX	XXX	
.002824-10-0	ABBOTT LABORATORIES		01/12/2023	Sanford C. Bernstein & Co.		7,094,000	789,196	124,460	778,850		(654,390)		(654,390)		124,460							
.00287Y-10-9	ABBVIE INC		03/03/2023	VARIOUS		10,934,000	1,697,394	945,215	1,767,044		(821,828)		(821,828)		945,215			752,179	752,179	16,182		
.009158-10-6	AIR PRODUCTS & CHEMICALS INC		01/12/2023	Sanford C. Bernstein & Co.		2,547,000	789,486	156,162	785,138		(628,976)		(628,976)		156,162			633,324	633,324	4,126		
.02079K-30-5	ALPHABET INC CL A		01/20/2023	JEFFERIES & COMPANY		13,335,000	1,304,338	900,079	1,176,547		(276,468)		(276,468)		900,079			404,260	404,260			
.023135-10-6	AMAZON.COM INC		02/03/2023	VARIOUS		12,751,000	1,316,436	1,421,711	1,071,084		350,627		350,627		1,421,711		(105,275)	(105,275)				
.025816-10-9	AMERICAN EXPRESS CO		03/09/2023	Sanford C. Bernstein & Co.		19,953,000	3,433,935	2,891,514	2,948,056		(56,541)		(56,541)		2,891,514			542,420	542,420	10,376		
.11133T-10-3	BROADRIDGE FINANCIAL Solutio		02/16/2023	Sanford C. Bernstein & Co.		13,711,000	1,977,662	1,944,024	1,839,056		104,967		104,967		1,944,024			33,639	33,639	9,940		
.159864-10-7	CHARLES RIVER LABORATORIES		03/10/2023	EVERCORE ISI		16,986,000	3,581,911	3,760,105	3,701,249		58,855		58,855		3,760,105		(178,194)	(178,194)				
.235851-10-2	DANAHER CORP		02/03/2023	Sanford C. Bernstein & Co.		2,195,000	590,930	356,874	582,597		(225,723)		(225,723)		356,874			234,056	234,056	549		
.254687-10-6	DISNEY WALT CO		01/12/2023	Sanford C. Bernstein & Co.		7,891,000	788,140	911,510	685,570		225,940		225,940		911,510		(123,371)	(123,371)				
.29444U-70-0	EQUINIX INC		01/12/2023	Sanford C. Bernstein & Co.		1,099,000	794,120	477,692	719,878		(242,186)		(242,186)		477,692			316,428	316,428			
.43300A-20-3	HILTON WORLDWIDE HOLDINGS		01/27/2023	JEFFERIES & COMPANY		2,256,000	327,829	284,157	285,068		(911)		(911)		284,157			43,673	43,673			
.437076-10-2	HOME DEPOT INC		03/29/2023	VARIOUS		9,874,000	2,871,385	247,739	3,118,802		(2,871,063)		(2,871,063)		247,739			2,623,647	2,623,647	8,287		
.81369Y-70-4	INDUSTRIAL SELECT SECTOR SPDR		03/28/2023	VARIOUS		168,130,000	16,711,664	17,177,583	16,512,047		665,536		665,536		17,177,583		(465,919)	(465,919)		20,232		

STATEMENT AS OF MARCH 31, 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	
..46625H-10-0	JP MORGAN CHASE & CO		02/08/2023	Sanford C. Bernstein & Co.	5,048,000	721,133		3,387	676,937	(673,550)			(673,550)		3,387		717,746	717,746	5,048			
..482480-10-0	KLA-TENCOR CORPORATION		01/12/2023	Sanford C. Bernstein & Co.	1,882,000	789,721		590,570	709,570	(119,000)			(119,000)		590,570		199,150	199,150				
..580135-10-1	MCDONALDS CORPORATION		01/27/2023	JEFFERIES & COMPANY	1,713,000	467,671		401,848	451,427	(49,579)			(49,579)		401,848		65,823	65,823				
..58933Y-10-5	MERCK & CO INC		03/16/2023	VARIOUS	20,192,000	2,120,144		17,003	2,240,302	(2,223,299)			(2,223,299)		17,003		2,103,141	2,103,141	26,457			
..617446-44-8	MORGAN STANLEY		02/16/2023	Sanford C. Bernstein & Co.	21,793,000	2,150,811		2,010,371	1,852,841	157,530			157,530		2,010,371		140,440	140,440	16,890			
..65339F-10-1	NEXTERA ENERGY INC		01/12/2023	Sanford C. Bernstein & Co.	9,265,000	787,862		650,722	774,554	(123,832)			(123,832)		650,722		137,140	137,140				
..65473P-10-5	NISOURCE INC		03/01/2023	Sanford C. Bernstein & Co.	52,285,000	1,400,503		1,399,756	848,457	(30,975)			(30,975)		1,399,756		747	747	9,896			
..67066G-10-4	NVIDIA CORP		03/29/2023	VARIOUS	12,494,000	2,745,647		2,651,545	1,825,873	825,671			825,671		2,651,545		94,103	94,103	89			
..67103H-10-7	O'REILLY AUTOMOTIVE INC		01/27/2023	JEFFERIES & COMPANY	961,000	738,043		200,524	811,113	(610,588)			(610,588)		200,524		537,518	537,518				
..742718-10-9	PROCTER & GAMBLE CO		03/20/2023	VARIOUS	16,550,000	2,365,622		2,329,685							2,329,685		35,938	35,938				
..773903-10-9	ROCKWELL AUTOMATION INC		01/12/2023	Sanford C. Bernstein & Co.	2,805,000	790,073		822,108	722,484	99,625			99,625		822,108		(32,035)	(32,035)				
..78409V-10-4	S&P GLOBAL INC		02/03/2023	EVERCORE ISI	2,721,000	1,013,778		897,344	911,372	(14,028)			(14,028)		897,344		116,434	116,434				
..79466L-30-2	SALESFORCE.COM INC		03/02/2023	EVERCORE ISI	20,432,000	3,509,826		4,303,075	2,709,079	1,593,996			1,593,996		4,303,075		(793,250)	(793,250)				
..808513-10-5	SCHWAB (CHARLES) CORP		03/10/2023	Sanford C. Bernstein & Co.	75,947,000	4,957,231		5,491,033	5,442,706	(713,582)			(713,582)		5,491,033		(533,802)	(533,802)	13,439			
..88160R-10-1	TESLA INC		02/03/2023	Sanford C. Bernstein & Co.	5,231,000	997,973		1,267,107	644,355	622,752			622,752		1,267,107		(269,134)	(269,134)				
..883556-10-2	THERMO FISHER SCIENTIFIC INC		02/03/2023	Sanford C. Bernstein & Co.	1,436,000	841,418		742,647	790,791	(48,144)			(48,144)		742,647		98,772	98,772	431			
..872540-10-9	TJX COMPANIES INC		01/27/2023	VARIOUS	12,471,000	1,021,227		424,414	992,692	(568,277)			(568,277)		424,414		596,813	596,813				
..H01301-12-8	ALCON INC	C	01/11/2023	J.P. MORGAN SECURITIES	15,172,000	1,088,326		977,325	1,040,041	(62,715)			(62,715)		977,325		111,001	111,001				
..64705A-10-0	ICON PLC	C	02/03/2023	EVERCORE ISI	3,086,000	751,918		712,997	599,456	113,542			113,542		712,997		38,920	38,920				
..68473T-10-0	STERIS PLC	C	02/16/2023	VARIOUS	14,553,000	3,018,047		2,780,276	2,687,794	92,482			92,482		2,780,276		237,771	237,771				
501999999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded					69,251,400	XXX		60,272,562	62,702,830	(6,104,132)			(6,104,132)		60,272,562		8,978,839	8,978,839	141,942	XXX	XXX	
..46432F-83-4	ISHARES CORE MSCI TOTAL INTL ETF		01/25/2023	EVERCORE ISI	178,000,000	11,020,952		8,965,828	10,302,640	(1,336,812)			(1,336,812)		8,965,828		2,055,123	2,055,123				
532999999. Subtotal - Common Stocks - Mutual Funds - Designations Not Assigned by the SVO					11,020,952	XXX		8,965,828	10,302,640	(1,336,812)			(1,336,812)		8,965,828		2,055,123	2,055,123		XXX	XXX	
598999997. Total - Common Stocks - Part 4					80,272,352	XXX		69,238,390	73,005,470	(7,440,944)			(7,440,944)		69,238,390		11,033,962	11,033,962	141,942	XXX	XXX	
598999998. Total - Common Stocks - Part 5					XXX	XXX		XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
598999999. Total - Common Stocks					80,272,352	XXX		69,238,390	73,005,470	(7,440,944)			(7,440,944)		69,238,390		11,033,962	11,033,962	141,942	XXX	XXX	
599999999. Total - Preferred and Common Stocks					80,272,352	XXX		69,238,390	73,005,470	(7,440,944)			(7,440,944)		69,238,390		11,033,962	11,033,962	141,942	XXX	XXX	
600999999 - Totals					207,558,900	XXX		203,789,486	205,696,962	(7,440,944)	(172,415)		(7,613,359)		201,757,460		5,801,440	5,801,440	1,838,574	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

STATEMENT AS OF MARCH 31, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE E - PART 1 - CASH

Month End Depository Balances

1 Depository	2 Code	3 Rate of Interest	4 Amount of Interest Received During Current Quarter	5 Amount of Interest Accrued at Current Statement Date	Book Balance at End of Each Month During Current Quarter			9 *
					6 First Month	7 Second Month	8 Third Month	
Bank of America Charlotte, NC					10,887,153	18,588,824	5,146,131	.XXX.
Santander Bank Boston, MA					414,477	411,779	(4,948)	.XXX.
PNC Bank, N.A. Pittsburgh, PA					(109,591,980)	(108,121,953)	(104,244,987)	.XXX.
Citizens Bank Providence, RI					4,284,925	3,677,881	1,644,824	.XXX.
JP Morgan Columbus, OH					708,576	834,195	784,714	.XXX.
State Street New York, NY						3,000,000		.XXX.
0199998. Deposits in ... 3 depositories that do not exceed the allowable limit in any one depository (See instructions) - Open Depositories	XXX	XXX			92,819	93,012	143,711	XXX
0199999. Totals - Open Depositories	XXX	XXX			(93,204,030)	(81,516,262)	(96,530,555)	XXX
0299998. Deposits in ... depositories that do not exceed the allowable limit in any one depository (See instructions) - Suspended Depositories	XXX	XXX						XXX
0299999. Totals - Suspended Depositories	XXX	XXX						XXX
0399999. Total Cash on Deposit	XXX	XXX			(93,204,030)	(81,516,262)	(96,530,555)	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX	500	500	500	XXX
.....								
.....								
.....								
.....								
.....								
0599999. Total - Cash	XXX	XXX			(93,203,530)	(81,515,762)	(96,530,055)	XXX

STATEMENT AS OF MARCH 31, 2023 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

1 CUSIP	2 Description	3 Code	4 Date Acquired	5 Rate of Interest	6 Maturity Date	7 Book/Adjusted Carrying Value	8 Amount of Interest Due and Accrued	9 Amount Received During Year
0109999999	Total - U.S. Government Bonds							
0309999999	Total - All Other Government Bonds							
0509999999	Total - U.S. States, Territories and Possessions Bonds							
0709999999	Total - U.S. Political Subdivisions Bonds							
0909999999	Total - U.S. Special Revenues Bonds							
1109999999	Total - Industrial and Miscellaneous (Unaffiliated) Bonds							
1309999999	Total - Hybrid Securities							
1509999999	Total - Parent, Subsidiaries and Affiliates Bonds							
1909999999	Subtotal - Unaffiliated Bank Loans							
2419999999	Total - Issuer Obligations							
2429999999	Total - Residential Mortgage-Backed Securities							
2439999999	Total - Commercial Mortgage-Backed Securities							
2449999999	Total - Other Loan-Backed and Structured Securities							
2459999999	Total - SVO Identified Funds							
2469999999	Total - Affiliated Bank Loans							
2479999999	Total - Unaffiliated Bank Loans							
2509999999	Total Bonds							
25160K-20-7	DIIS GOVERNMENT IMF SERIES-INST		03/24/2023	4.762		77,000,375	292,748	1,070,545
8309999999	Subtotal - All Other Money Market Mutual Funds					77,000,375	292,748	1,070,545
8609999999	Total Cash Equivalents					77,000,375	292,748	1,070,545