



PROPERTY AND CASUALTY COMPANIES - ASSOCIATION EDITION

ANNUAL STATEMENT

FOR THE YEAR ENDED DECEMBER 31, 2021
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

Chairman, President and Chief Executive Officer	Robert Anthony DiMuccio	Senior Vice President, Chief Financial Officer and Treasurer	James Parker Loring
Senior Assistant Vice President and Secretary	Suzanne Ellen Casey		

OTHER

Jill Holton Andy, Senior 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	Michael George Gillerlane, Vice President
Roberta Eldeen Gosselin, Vice President	Peter Ernest Moreau, Senior Vice President & Chief Information Officer	Jennifer Ann Morrison, Senior Vice President & General Counsel
Andrew Thomas Mudra, #, Vice President	Theodore Charles Murphy, Chief Operations Officer	Anthony Noviello III, Senior Vice President
Shannon Skenyon O'Brien, Vice President	Sotirios Dimitrios Pachis, #, Vice President of Marketing	John Steven Reichley, Vice President
Sean Francis Welch, Senior Vice President		

DIRECTORS OR TRUSTEES

Jeffrey Paul Aiken	Jill Janice Avery	Debra Ann Canales
Patricia Walsh Chadwick	Robert Anthony DiMuccio	Barry George Hittner
Michael David Jeans	Ronald Keith Machtley	Peter Michael Marino
Deborah Marie Paul	Donald Julian Reaves	Diane Desmarais Souza

State of	Rhode Island	SS
County of	Providence	

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

Robert Anthony DiMuccio Chairman, 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
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Subscribed and sworn to before me this	
9th day of	February, 2022

Ann Marie Oceau
Notary Public
June 8, 2022

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.....	

SUMMARY INVESTMENT SCHEDULE

Investment Categories	Gross Investment Holdings		Admitted Assets as Reported in the Annual Statement			
	1	2	3	4	5	6
	Amount	Percentage of Column 1 Line 13	Amount	Securities Lending Reinvested Collateral Amount	Total (Col. 3 + 4) Amount	Percentage of Column 5 Line 13
1. Long-Term Bonds (Schedule D, Part 1):						
1.01 U.S. governments	631,713,171	12.125	631,713,171		631,713,171	12.128
1.02 All other governments		0.000				0.000
1.03 U.S. states, territories and possessions, etc. guaranteed	244,103,649	4.685	244,103,649		244,103,649	4.686
1.04 U.S. political subdivisions of states, territories, and possessions, guaranteed	101,895,140	1.956	101,895,140		101,895,140	1.956
1.05 U.S. special revenue and special assessment obligations, etc. non-guaranteed	415,207,383	7.969	415,207,383		415,207,383	7.971
1.06 Industrial and miscellaneous	1,394,111,839	26.757	1,394,111,839		1,394,111,839	26.765
1.07 Hybrid securities		0.000				0.000
1.08 Parent, subsidiaries and affiliates		0.000				0.000
1.09 SVO identified funds		0.000				0.000
1.10 Unaffiliated Bank loans		0.000				0.000
1.11 Total long-term bonds	2,787,031,182	53.492	2,787,031,182		2,787,031,182	53.508
2. Preferred stocks (Schedule D, Part 2, Section 1):						
2.01 Industrial and miscellaneous (Unaffiliated)		0.000				0.000
2.02 Parent, subsidiaries and affiliates		0.000				0.000
2.03 Total preferred stocks		0.000				0.000
3. Common stocks (Schedule D, Part 2, Section 2):						
3.01 Industrial and miscellaneous Publicly traded (Unaffiliated)	974,858,788	18.711	974,858,788		974,858,788	18.716
3.02 Industrial and miscellaneous Other (Unaffiliated)	2,890,800	0.055	2,890,800		2,890,800	0.055
3.03 Parent, subsidiaries and affiliates Publicly traded		0.000				0.000
3.04 Parent, subsidiaries and affiliates Other	437,325,360	8.394	437,325,360		437,325,360	8.396
3.05 Mutual funds	455,184,447	8.736	455,184,447		455,184,447	8.739
3.06 Unit investment trusts		0.000				0.000
3.07 Closed-end funds		0.000				0.000
3.08 Total common stocks	1,870,259,395	35.896	1,870,259,395		1,870,259,395	35.907
4. Mortgage loans (Schedule B):						
4.01 Farm mortgages		0.000				0.000
4.02 Residential mortgages		0.000				0.000
4.03 Commercial mortgages	124,416,097	2.388	124,416,097		124,416,097	2.389
4.04 Mezzanine real estate loans		0.000				0.000
4.05 Total valuation allowance		0.000				0.000
4.06 Total mortgage loans	124,416,097	2.388	124,416,097		124,416,097	2.389
5. Real estate (Schedule A):						
5.01 Properties occupied by company	46,752,207	0.897	46,752,207		46,752,207	0.898
5.02 Properties held for production of income		0.000				0.000
5.03 Properties held for sale		0.000				0.000
5.04 Total real estate	46,752,207	0.897	46,752,207		46,752,207	0.898
6. Cash, cash equivalents and short-term investments:						
6.01 Cash (Schedule E, Part 1)	(85,969,935)	(1.650)	(85,969,935)		(85,969,935)	(1.651)
6.02 Cash equivalents (Schedule E, Part 2)	114,658,694	2.201	114,658,694		114,658,694	2.201
6.03 Short-term investments (Schedule DA)		0.000				0.000
6.04 Total cash, cash equivalents and short-term investments	28,688,759	0.551	28,688,759		28,688,759	0.551
7. Contract loans		0.000				0.000
8. Derivatives (Schedule DB)		0.000				0.000
9. Other invested assets (Schedule BA)	339,310,462	6.512	337,760,637		337,760,637	6.485
10. Receivables for securities	13,748,826	0.264	13,748,826		13,748,826	0.264
11. Securities Lending (Schedule DL, Part 1)		0.000		XXX	XXX	XXX
12. Other invested assets (Page 2, Line 11)		0.000				0.000
13. Total invested assets	5,210,206,928	100.000	5,208,657,103		5,208,657,103	100.000

SCHEDULE A - VERIFICATION BETWEEN YEARS

Real Estate

1.	Book/adjusted carrying value, December 31 of prior year	49,457,878
2.	Cost of acquired:	
	2.1 Actual cost at time of acquisition (Part 2, Column 6)	
	2.2 Additional investment made after acquisition (Part 2, Column 9)	936,770
		936,770
3.	Current year change in encumbrances:	
	3.1 Totals, Part 1, Column 13	
	3.2 Totals, Part 3, Column 11	
4.	Total gain (loss) on disposals, Part 3, Column 18	
5.	Deduct amounts received on disposals, Part 3, Column 15	
6.	Total foreign exchange change in book/adjusted carrying value:	
	6.1 Totals, Part 1, Column 15	
	6.2 Totals, Part 3, Column 13	
7.	Deduct current year's other than temporary impairment recognized:	
	7.1 Totals, Part 1, Column 12	
	7.2 Totals, Part 3, Column 10	
8.	Deduct current year's depreciation:	
	8.1 Totals, Part 1, Column 11	3,642,441
	8.2 Totals, Part 3, Column 9	3,642,441
9.	Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	46,752,207
10.	Deduct total nonadmitted amounts	
11.	Statement value at end of current period (Line 9 minus Line 10)	46,752,207

SCHEDULE B - VERIFICATION BETWEEN YEARS

Mortgage Loans

1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	132,589,879
2.	Cost of acquired:	
	2.1 Actual cost at time of acquisition (Part 2, Column 7)	
	2.2 Additional investment made after acquisition (Part 2, Column 8)	
3.	Capitalized deferred interest and other:	
	3.1 Totals, Part 1, Column 12	
	3.2 Totals, Part 3, Column 11	
4.	Accrual of discount	
5.	Unrealized valuation increase (decrease):	
	5.1 Totals, Part 1, Column 9	
	5.2 Totals, Part 3, Column 8	
6.	Total gain (loss) on disposals, Part 3, Column 18	
7.	Deduct amounts received on disposals, Part 3, Column 15	8,173,782
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:	
	9.1 Totals, Part 1, Column 13	
	9.2 Totals, Part 3, Column 13	
10.	Deduct current year's other than temporary impairment recognized:	
	10.1 Totals, Part 1, Column 11	
	10.2 Totals, Part 3, Column 10	
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	124,416,097
12.	Total valuation allowance	
13.	Subtotal (Line 11 plus 12)	124,416,097
14.	Deduct total nonadmitted amounts	
15.	Statement value of mortgages owned at end of current period (Line 13 minus Line 14)	124,416,097

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE BA - VERIFICATION BETWEEN YEARS

Other Long-Term Invested Assets

1.	Book/adjusted carrying value, December 31 of prior year	223,824,370
2.	Cost of acquired:	
	2.1 Actual cost at time of acquisition (Part 2, Column 8)	4,716,653
	2.2 Additional investment made after acquisition (Part 2, Column 9)	31,884,561
		36,601,214
3.	Capitalized deferred interest and other:	
	3.1 Totals, Part 1, Column 16	
	3.2 Totals, Part 3, Column 12	
4.	Accrual of discount	
5.	Unrealized valuation increase (decrease):	
	5.1 Totals, Part 1, Column 13	107,427,449
	5.2 Totals, Part 3, Column 9	(2,306,499)
		105,120,950
6.	Total gain (loss) on disposals, Part 3, Column 19	467,002
7.	Deduct amounts received on disposals, Part 3, Column 16	26,703,074
8.	Deduct amortization of premium and depreciation	
9.	Total foreign exchange change in book/adjusted carrying value:	
	9.1 Totals, Part 1, Column 17	
	9.2 Totals, Part 3, Column 14	
10.	Deduct current year's other than temporary impairment recognized:	
	10.1 Totals, Part 1, Column 15	
	10.2 Totals, Part 3, Column 11	
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	339,310,462
12.	Deduct total nonadmitted amounts	1,549,825
13.	Statement value at end of current period (Line 11 minus Line 12)	337,760,637

SCHEDULE D - VERIFICATION BETWEEN YEARS

Bonds and Stocks

1.	Book/adjusted carrying value, December 31 of prior year	4,468,855,098
2.	Cost of bonds and stocks acquired, Part 3, Column 7	2,359,969,019
3.	Accrual of discount	1,162,352
4.	Unrealized valuation increase (decrease):	
	4.1. Part 1, Column 12	
	4.2. Part 2, Section 1, Column 15	
	4.3. Part 2, Section 2, Column 13	166,378,478
	4.4. Part 4, Column 11	(147,704,254)
		18,674,224
5.	Total gain (loss) on disposals, Part 4, Column 19	201,718,896
6.	Deduction consideration for bonds and stocks disposed of, Part 4, Column 7	2,381,158,875
7.	Deduct amortization of premium	15,899,229
8.	Total foreign exchange change in book/adjusted carrying value:	
	8.1. Part 1, Column 15	
	8.2. Part 2, Section 1, Column 19	
	8.3. Part 2, Section 2, Column 16	
	8.4. Part 4, Column 15	
9.	Deduct current year's other than temporary impairment recognized:	
	9.1. Part 1, Column 14	
	9.2. Part 2, Section 1, Column 17	
	9.3. Part 2, Section 2, Column 14	
	9.4. Part 4, Column 13	
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees, Note 5Q, Line 2	3,969,092
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	4,657,290,577
12.	Deduct total nonadmitted amounts	
13.	Statement value at end of current period (Line 11 minus Line 12)	4,657,290,577

SCHEDULE D - SUMMARY BY COUNTRY

Long-Term Bonds and Stocks OWNED December 31 of Current Year

Description		1 Book/Adjusted Carrying Value	2 Fair Value	3 Actual Cost	4 Par Value of Bonds
BONDS					
Governments (Including all obligations guaranteed by governments)	1. United States	631,713,171	663,456,182	631,756,225	622,117,372
	2. Canada				
	3. Other Countries				
	4. Totals	631,713,171	663,456,182	631,756,225	622,117,372
U.S. States, Territories and Possessions (Direct and guaranteed)					
	5. Totals	244,103,649	267,504,366	248,826,958	226,810,000
U.S. Political Subdivisions of States, Territories and Possessions (Direct and guaranteed)					
	6. Totals	101,895,140	101,150,096	102,026,431	100,460,000
U.S. Special Revenue and Special Assessment Obligations and all Non-Guaranteed Obligations of Agencies and Authorities of Governments and their Political Subdivisions					
	7. Totals	415,207,383	417,094,556	415,418,442	400,324,864
Industrial and Miscellaneous, SVO Identified Funds, Unaffiliated Bank Loans and Hybrid Securities (unaffiliated)	8. United States	1,360,727,394	1,396,599,702	1,372,343,286	1,306,632,669
	9. Canada	5,064,936	5,043,229	5,063,957	5,070,000
	10. Other Countries	28,319,509	29,184,148	28,596,279	27,117,011
	11. Totals	1,394,111,839	1,430,827,079	1,406,003,522	1,338,819,680
Parent, Subsidiaries and Affiliates	12. Totals				
	13. Total Bonds	2,787,031,182	2,880,032,279	2,804,031,578	2,688,531,916
PREFERRED STOCKS Industrial and Miscellaneous (unaffiliated)	14. United States				
	15. Canada				
	16. Other Countries				
	17. Totals				
Parent, Subsidiaries and Affiliates	18. Totals				
	19. Total Preferred Stocks				
COMMON STOCKS Industrial and Miscellaneous (unaffiliated)	20. United States	1,393,638,035	1,393,638,035	831,363,027	
	21. Canada				
	22. Other Countries	39,296,000	39,296,000	18,204,215	
	23. Totals	1,432,934,035	1,432,934,035	849,567,242	
Parent, Subsidiaries and Affiliates	24. Totals	437,325,360	437,325,360	315,620,193	
	25. Total Common Stocks	1,870,259,395	1,870,259,395	1,165,187,435	
	26. Total Stocks	1,870,259,395	1,870,259,395	1,165,187,435	
	27. Total Bonds and Stocks	4,657,290,577	4,750,291,674	3,969,219,013	

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY
SCHEDULE D - PART 1A - SECTION 1

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

NAIC Designation	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 11.7	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
1. U.S. Governments												
1.1 NAIC 1	24,167,348	129,345,992	129,627,937	208,328,330	140,243,564	XXX	631,713,171	22.7	730,776,744	26.9	631,713,171	
1.2 NAIC 2						XXX						
1.3 NAIC 3						XXX						
1.4 NAIC 4						XXX						
1.5 NAIC 5						XXX						
1.6 NAIC 6						XXX						
1.7 Totals	24,167,348	129,345,992	129,627,937	208,328,330	140,243,564	XXX	631,713,171	22.7	730,776,744	26.9	631,713,171	
2. All Other Governments												
2.1 NAIC 1						XXX						
2.2 NAIC 2						XXX						
2.3 NAIC 3						XXX						
2.4 NAIC 4						XXX						
2.5 NAIC 5						XXX						
2.6 NAIC 6						XXX						
2.7 Totals						XXX						
3. U.S. States, Territories and Possessions etc., Guaranteed												
3.1 NAIC 1	3,400,195	15,344,421	107,252,494	104,200,556	13,905,983	XXX	244,103,649	8.8	246,245,297	9.1	244,103,649	
3.2 NAIC 2						XXX						
3.3 NAIC 3						XXX						
3.4 NAIC 4						XXX						
3.5 NAIC 5						XXX						
3.6 NAIC 6						XXX						
3.7 Totals	3,400,195	15,344,421	107,252,494	104,200,556	13,905,983	XXX	244,103,649	8.8	246,245,297	9.1	244,103,649	
4. U.S. Political Subdivisions of States, Territories and Possessions , Guaranteed												
4.1 NAIC 1		15,649,091	86,246,049			XXX	101,895,140	3.7	91,302,896	3.4	101,895,140	
4.2 NAIC 2						XXX						
4.3 NAIC 3						XXX						
4.4 NAIC 4						XXX						
4.5 NAIC 5						XXX						
4.6 NAIC 6						XXX						
4.7 Totals		15,649,091	86,246,049			XXX	101,895,140	3.7	91,302,896	3.4	101,895,140	
5. U.S. Special Revenue & Special Assessment Obligations, etc., Non-Guaranteed												
5.1 NAIC 1	41,569,698	113,288,107	156,961,197	61,951,904	41,436,477	XXX	415,207,383	14.9	644,238,534	23.7	415,207,383	
5.2 NAIC 2						XXX						
5.3 NAIC 3						XXX						
5.4 NAIC 4						XXX						
5.5 NAIC 5						XXX						
5.6 NAIC 6						XXX						
5.7 Totals	41,569,698	113,288,107	156,961,197	61,951,904	41,436,477	XXX	415,207,383	14.9	644,238,534	23.7	415,207,383	

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY
SCHEDULE D - PART 1A - SECTION 1 (Continued)

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

NAIC Designation	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 11.7	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
6. Industrial & Miscellaneous (Unaffiliated)												
6.1 NAIC 1	147,718,403	496,865,779	176,586,649	107,690,923	91,453,778	XXX	1,020,315,532	36.6	664,114,375	24.4	415,389,408	604,926,124
6.2 NAIC 2	56,517,893	125,425,150	133,749,358	39,549,650	18,554,256	XXX	373,796,307	13.4	343,879,341	12.6	361,184,762	12,611,545
6.3 NAIC 3						XXX						
6.4 NAIC 4						XXX						
6.5 NAIC 5						XXX						
6.6 NAIC 6						XXX						
6.7 Totals	204,236,296	622,290,929	310,336,007	147,240,573	110,008,034	XXX	1,394,111,839	50.0	1,007,993,716	37.1	776,574,170	617,537,669
7. Hybrid Securities												
7.1 NAIC 1						XXX						
7.2 NAIC 2						XXX						
7.3 NAIC 3						XXX						
7.4 NAIC 4						XXX						
7.5 NAIC 5						XXX						
7.6 NAIC 6						XXX						
7.7 Totals						XXX						
8. Parent, Subsidiaries and Affiliates												
8.1 NAIC 1						XXX						
8.2 NAIC 2						XXX						
8.3 NAIC 3						XXX						
8.4 NAIC 4						XXX						
8.5 NAIC 5						XXX						
8.6 NAIC 6						XXX						
8.7 Totals						XXX						
9. SVO Identified Funds												
9.1 NAIC 1	XXX	XXX	XXX	XXX	XXX							
9.2 NAIC 2	XXX	XXX	XXX	XXX	XXX							
9.3 NAIC 3	XXX	XXX	XXX	XXX	XXX							
9.4 NAIC 4	XXX	XXX	XXX	XXX	XXX							
9.5 NAIC 5	XXX	XXX	XXX	XXX	XXX							
9.6 NAIC 6	XXX	XXX	XXX	XXX	XXX							
9.7 Totals	XXX	XXX	XXX	XXX	XXX							
10. Unaffiliated Bank Loans												
10.1 NAIC 1						XXX						
10.2 NAIC 2						XXX						
10.3 NAIC 3						XXX						
10.4 NAIC 4						XXX						
10.5 NAIC 5						XXX						
10.6 NAIC 6						XXX						
10.7 Totals						XXX						

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY
SCHEDULE D - PART 1A - SECTION 1 (Continued)

Quality and Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Types of Issues and NAIC Designations

NAIC Designation	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 11.7	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed (a)
11. Total Bonds Current Year												
11.1 NAIC 1	(d) 216,855,644	770,493,390	656,674,326	482,171,713	287,039,802		2,413,234,875	86.6	XXX	XXX	1,808,308,751	604,926,124
11.2 NAIC 2	(d) 56,517,893	125,425,150	133,749,358	39,549,650	18,554,256		373,796,307	13.4	XXX	XXX	361,184,762	12,611,545
11.3 NAIC 3	(d)								XXX	XXX		
11.4 NAIC 4	(d)								XXX	XXX		
11.5 NAIC 5	(d)						(c)		XXX	XXX		
11.6 NAIC 6	(d)						(c)		XXX	XXX		
11.7 Totals	273,373,537	895,918,540	790,423,684	521,721,363	305,594,058		(b) 2,787,031,182	100.0	XXX	XXX	2,169,493,513	617,537,669
11.8 Line 11.7 as a % of Col. 7	9.8	32.1	28.4	18.7	11.0		100.0	XXX	XXX	XXX	77.8	22.2
12. Total Bonds Prior Year												
12.1 NAIC 1	217,244,911	635,478,927	686,253,408	523,547,629	314,152,971		XXX	XXX	2,376,677,846	87.4	2,108,751,008	267,926,838
12.2 NAIC 2	18,379,504	209,406,067	84,042,641	23,360,339	8,690,790		XXX	XXX	343,879,341	12.6	343,879,341	
12.3 NAIC 3							XXX	XXX				
12.4 NAIC 4							XXX	XXX				
12.5 NAIC 5							XXX	XXX	(c)			
12.6 NAIC 6							XXX	XXX	(c)			
12.7 Totals	235,624,415	844,884,994	770,296,049	546,907,968	322,843,761		XXX	XXX	(b) 2,720,557,187	100.0	2,452,630,349	267,926,838
12.8 Line 12.7 as a % of Col. 9	8.7	31.1	28.3	20.1	11.9		XXX	XXX	100.0	XXX	90.2	9.8
13. Total Publicly Traded Bonds												
13.1 NAIC 1	88,169,286	390,140,858	596,091,293	454,969,972	278,937,342		1,808,308,751	64.9	2,108,751,008	77.5	1,808,308,751	XXX
13.2 NAIC 2	56,517,893	112,813,605	133,749,358	39,549,650	18,554,256		361,184,762	13.0	343,879,341	12.6	361,184,762	XXX
13.3 NAIC 3												XXX
13.4 NAIC 4												XXX
13.5 NAIC 5												XXX
13.6 NAIC 6												XXX
13.7 Totals	144,687,179	502,954,463	729,840,651	494,519,622	297,491,598		2,169,493,513	77.8	2,452,630,349	90.2	2,169,493,513	XXX
13.8 Line 13.7 as a % of Col. 7	6.7	23.2	33.6	22.8	13.7		100.0	XXX	XXX	XXX	100.0	XXX
13.9 Line 13.7 as a % of Line 11.7, Col. 7, Section 11	5.2	18.0	26.2	17.7	10.7		77.8	XXX	XXX	XXX	77.8	XXX
14. Total Privately Placed Bonds												
14.1 NAIC 1	128,686,358	380,352,532	60,583,033	27,201,741	8,102,460		604,926,124	21.7	267,926,838	9.8	XXX	604,926,124
14.2 NAIC 2		12,611,545					12,611,545	0.5			XXX	12,611,545
14.3 NAIC 3											XXX	
14.4 NAIC 4											XXX	
14.5 NAIC 5											XXX	
14.6 NAIC 6											XXX	
14.7 Totals	128,686,358	392,964,077	60,583,033	27,201,741	8,102,460		617,537,669	22.2	267,926,838	9.8	XXX	617,537,669
14.8 Line 14.7 as a % of Col. 7	20.8	63.6	9.8	4.4	1.3		100.0	XXX	XXX	XXX	XXX	100.0
14.9 Line 14.7 as a % of Line 11.7, Col. 7, Section 11	4.6	14.1	2.2	1.0	0.3		22.2	XXX	XXX	XXX	XXX	22.2

(a) Includes \$ 596,456,262 freely tradable under SEC Rule 144 or qualified for resale under SEC Rule 144A.
(b) Includes \$ current year of bonds with Z designations and \$ prior year of bonds with Z designations. The letter "Z" means the NAIC designation was not assigned by the Securities Valuation Office (SVO) at the date of the statement.
(c) Includes \$ current year, \$ prior year of bonds with 5GI designations and \$ current year, \$ prior year of bonds with 6* designations. "5GI" means the NAIC designation was assigned by the (SVO) in reliance on the insurer's certification that the issuer is current in all principal and interest payments. "6*" means the NAIC designation was assigned by the SVO due to inadequate certification of principal and interest payments.
(d) Includes the following amount of short-term and cash equivalent bonds by NAIC designation: NAIC 1 \$; NAIC 2 \$; NAIC 3 \$; NAIC 4 \$; NAIC 5 \$; NAIC 6 \$

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY
SCHEDULE D - PART 1A - SECTION 2

Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Type and Subtype of Issues

Distribution by Type	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 11.08	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed
1. U.S. Governments												
1.01 Issuer Obligations	5,916,830	75,814,321	90,455,091	161,047,617	131,777,007	XXX	465,010,866	16.7	481,168,861	17.7	465,010,866	
1.02 Residential Mortgage-Backed Securities	15,486,037	43,125,710	22,794,985	12,265,392	1,395,930	XXX	95,068,054	3.4	127,409,825	4.7	95,068,054	
1.03 Commercial Mortgage-Backed Securities	2,764,481	10,405,961	16,377,861	35,015,321	7,070,627	XXX	71,634,251	2.6	122,198,058	4.5	71,634,251	
1.04 Other Loan-Backed and Structured Securities						XXX						
1.05 Totals	24,167,348	129,345,992	129,627,937	208,328,330	140,243,564	XXX	631,713,171	22.7	730,776,744	26.9	631,713,171	
2. All Other Governments												
2.01 Issuer Obligations						XXX						
2.02 Residential Mortgage-Backed Securities						XXX						
2.03 Commercial Mortgage-Backed Securities						XXX						
2.04 Other Loan-Backed and Structured Securities						XXX						
2.05 Totals						XXX						
3. U.S. States, Territories and Possessions, Guaranteed												
3.01 Issuer Obligations	3,400,195	15,344,421	107,252,494	104,200,556	13,905,983	XXX	244,103,649	8.8	246,245,297	9.1	244,103,649	
3.02 Residential Mortgage-Backed Securities						XXX						
3.03 Commercial Mortgage-Backed Securities						XXX						
3.04 Other Loan-Backed and Structured Securities						XXX						
3.05 Totals	3,400,195	15,344,421	107,252,494	104,200,556	13,905,983	XXX	244,103,649	8.8	246,245,297	9.1	244,103,649	
4. U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed												
4.01 Issuer Obligations		15,649,091	86,246,049			XXX	101,895,140	3.7	91,302,896	3.4	101,895,140	
4.02 Residential Mortgage-Backed Securities						XXX						
4.03 Commercial Mortgage-Backed Securities						XXX						
4.04 Other Loan-Backed and Structured Securities						XXX						
4.05 Totals		15,649,091	86,246,049			XXX	101,895,140	3.7	91,302,896	3.4	101,895,140	
5. U.S. Special Revenue & Special Assessment Obligations etc., Non-Guaranteed												
5.01 Issuer Obligations			27,525,528	24,667,678	29,238,833	XXX	81,432,039	2.9	78,598,122	2.9	81,432,039	
5.02 Residential Mortgage-Backed Securities	41,156,734	111,409,574	110,523,089	33,252,643	3,113,598	XXX	299,455,638	10.7	534,035,338	19.6	299,455,638	
5.03 Commercial Mortgage-Backed Securities	412,964	1,878,533	18,912,580	4,031,583	9,084,046	XXX	34,319,706	1.2	31,605,074	1.2	34,319,706	
5.04 Other Loan-Backed and Structured Securities						XXX						
5.05 Totals	41,569,698	113,288,107	156,961,197	61,951,904	41,436,477	XXX	415,207,383	14.9	644,238,534	23.7	415,207,383	
6. Industrial and Miscellaneous												
6.01 Issuer Obligations	75,154,689	285,611,501	256,260,778	127,521,423	101,905,573	XXX	846,453,964	30.4	761,834,194	28.0	772,948,319	73,505,645
6.02 Residential Mortgage-Backed Securities	52,744,524	119,041,993	44,515,925	14,217,159	600,118	XXX	231,119,719	8.3	74,896,475	2.8	1,625,929	229,493,790
6.03 Commercial Mortgage-Backed Securities	72,456,283	198,083,119	6,550,705			XXX	277,090,107	9.9	154,169,842	5.7		277,090,107
6.04 Other Loan-Backed and Structured Securities	3,880,800	19,554,316	3,008,599	5,501,991	7,502,343	XXX	39,448,049	1.4	17,093,205	0.6	1,999,922	37,448,127
6.05 Totals	204,236,296	622,290,929	310,336,007	147,240,573	110,008,034	XXX	1,394,111,839	50.0	1,007,993,716	37.1	776,574,170	617,537,669
7. Hybrid Securities												
7.01 Issuer Obligations						XXX						
7.02 Residential Mortgage-Backed Securities						XXX						
7.03 Commercial Mortgage-Backed Securities						XXX						
7.04 Other Loan-Backed and Structured Securities						XXX						
7.05 Totals						XXX						
8. Parent, Subsidiaries and Affiliates												
8.01 Issuer Obligations						XXX						
8.02 Residential Mortgage-Backed Securities						XXX						
8.03 Commercial Mortgage-Backed Securities						XXX						
8.04 Other Loan-Backed and Structured Securities						XXX						
8.05 Affiliated Bank Loans - Issued						XXX						
8.06 Affiliated Bank Loans - Acquired						XXX						
8.07 Totals						XXX						

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY
SCHEDULE D - PART 1A - SECTION 2 (Continued)

Maturity Distribution of All Bonds Owned December 31, at Book/Adjusted Carrying Values by Major Type and Subtype of Issues

Distribution by Type	1 1 Year or Less	2 Over 1 Year Through 5 Years	3 Over 5 Years Through 10 Years	4 Over 10 Years Through 20 Years	5 Over 20 Years	6 No Maturity Date	7 Total Current Year	8 Col. 7 as a % of Line 11.08	9 Total from Col. 7 Prior Year	10 % From Col. 8 Prior Year	11 Total Publicly Traded	12 Total Privately Placed
9. SVO Identified Funds												
9.01 Exchange Traded Funds Identified by the SVO	XXX	XXX	XXX	XXX	XXX							
10. Unaffiliated Bank Loans												
10.01 Unaffiliated Bank Loans - Issued						XXX						
10.02 Unaffiliated Bank Loans - Acquired						XXX						
10.03 Totals						XXX						
11. Total Bonds Current Year												
11.01 Issuer Obligations	84,471,714	392,419,334	567,739,940	417,437,274	276,827,396	XXX	1,738,895,658	62.4	XXX	XXX	1,665,390,013	73,505,645
11.02 Residential Mortgage-Backed Securities	109,387,295	273,577,277	177,833,999	59,735,194	5,109,646	XXX	625,643,411	22.4	XXX	XXX	396,149,621	229,493,790
11.03 Commercial Mortgage-Backed Securities	75,633,728	210,367,613	41,841,146	39,046,904	16,154,673	XXX	383,044,064	13.7	XXX	XXX	105,953,957	277,090,107
11.04 Other Loan-Backed and Structured Securities	3,880,800	19,554,316	3,008,599	5,501,991	7,502,343	XXX	39,448,049	1.4	XXX	XXX	1,999,922	37,448,127
11.05 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX				XXX	XXX		
11.06 Affiliated Bank Loans						XXX			XXX	XXX		
11.07 Unaffiliated Bank Loans						XXX			XXX	XXX		
11.08 Totals	273,373,537	895,918,540	790,423,684	521,721,363	305,594,058		2,787,031,182	100.0	XXX	XXX	2,169,493,513	617,537,669
11.09 Line 11.08 as a % of Col. 7	9.8	32.1	28.4	18.7	11.0		100.0	XXX	XXX	XXX	77.8	22.2
12. Total Bonds Prior Year												
12.01 Issuer Obligations	70,760,069	400,299,841	485,123,657	416,707,012	286,258,791	XXX	XXX	XXX	1,659,149,370	61.0	1,634,149,370	25,000,000
12.02 Residential Mortgage-Backed Securities	135,938,979	295,118,228	243,286,294	55,626,503	6,371,634	XXX	XXX	XXX	736,341,638	27.1	664,677,847	71,663,791
12.03 Commercial Mortgage-Backed Securities	28,925,367	149,466,925	41,886,098	59,990,183	27,704,401	XXX	XXX	XXX	307,972,974	11.3	153,803,132	154,169,842
12.04 Other Loan-Backed and Structured Securities				14,584,270	2,508,935	XXX	XXX	XXX	17,093,205	0.6		17,093,205
12.05 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX		XXX	XXX				
12.06 Affiliated Bank Loans						XXX	XXX	XXX				
12.07 Unaffiliated Bank Loans						XXX	XXX	XXX				
12.08 Totals	235,624,415	844,884,994	770,296,049	546,907,968	322,843,761		XXX	XXX	2,720,557,187	100.0	2,452,630,349	267,926,838
12.09 Line 12.08 as a % of Col. 9	8.7	31.1	28.3	20.1	11.9		XXX	XXX	100.0	XXX	90.2	9.8
13. Total Publicly Traded Bonds												
13.01 Issuer Obligations	83,698,494	333,985,772	560,923,668	409,954,683	276,827,396	XXX	1,665,390,013	59.8	1,634,149,370	60.1	1,665,390,013	XXX
13.02 Residential Mortgage-Backed Securities	57,063,257	155,432,257	133,626,543	45,518,035	4,509,529	XXX	396,149,621	14.2	664,677,847	24.4	396,149,621	XXX
13.03 Commercial Mortgage-Backed Securities	3,177,445	12,284,495	35,290,440	39,046,904	16,154,673	XXX	105,953,957	3.8	153,803,132	5.7	105,953,957	XXX
13.04 Other Loan-Backed and Structured Securities	747,983	1,251,939				XXX	1,999,922	0.1			1,999,922	XXX
13.05 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX							XXX
13.06 Affiliated Bank Loans						XXX						XXX
13.07 Unaffiliated Bank Loans						XXX						XXX
13.08 Totals	144,687,179	502,954,463	729,840,651	494,519,622	297,491,598		2,169,493,513	77.8	2,452,630,349	90.2	2,169,493,513	XXX
13.09 Line 13.08 as a % of Col. 7	6.7	23.2	33.6	22.8	13.7		100.0	XXX	XXX	XXX	100.0	XXX
13.10 Line 13.08 as a % of Line 11.08, Col. 7, Section 11	5.2	18.0	26.2	17.7	10.7		77.8	XXX	XXX	XXX	77.8	XXX
14. Total Privately Placed Bonds												
14.01 Issuer Obligations	773,220	58,433,562	6,816,272	7,482,591		XXX	73,505,645	2.6	25,000,000	0.9	XXX	73,505,645
14.02 Residential Mortgage-Backed Securities	52,324,038	118,145,020	44,207,456	14,217,159	600,117	XXX	229,493,790	8.2	71,663,791	2.6	XXX	229,493,790
14.03 Commercial Mortgage-Backed Securities	72,456,283	198,083,118	6,550,706			XXX	277,090,107	9.9	154,169,842	5.7	XXX	277,090,107
14.04 Other Loan-Backed and Structured Securities	3,132,817	18,302,377	3,008,599	5,501,991	7,502,343	XXX	37,448,127	1.3	17,093,205	0.6	XXX	37,448,127
14.05 SVO Identified Funds	XXX	XXX	XXX	XXX	XXX						XXX	
14.06 Affiliated Bank Loans						XXX					XXX	
14.07 Unaffiliated Bank Loans						XXX					XXX	
14.08 Totals	128,686,358	392,964,077	60,583,033	27,201,741	8,102,460		617,537,669	22.2	267,926,838	9.8	XXX	617,537,669
14.09 Line 14.08 as a % of Col. 7	20.8	63.6	9.8	4.4	1.3		100.0	XXX	XXX	XXX	XXX	100.0
14.10 Line 14.08 as a % of Line 11.08, Col. 7, Section 11	4.6	14.1	2.2	1.0	0.3		22.2	XXX	XXX	XXX	XXX	22.2

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE DA - VERIFICATION BETWEEN YEARS

Short-Term Investments					
	1	2	3	4	5
	Total	Bonds	Mortgage Loans	Other Short-term Investment Assets (a)	Investments in Parent, Subsidiaries and Affiliates
1. Book/adjusted carrying value, December 31 of prior year	1,975,253	1,975,253			
2. Cost of short-term investments acquired					
3. Accrual of discount					
4. Unrealized valuation increase (decrease)					
5. Total gain (loss) on disposals					
6. Deduct consideration received on disposals	1,968,000	1,968,000			
7. Deduct amortization of premium	7,253	7,253			
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)					
11. Deduct total nonadmitted amounts					
12. Statement value at end of current period (Line 10 minus Line 11)					

(a) Indicate the category of such assets, for example, joint ventures, transportation equipment: 0

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

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE E - PART 2 - VERIFICATION BETWEEN YEARS

(Cash Equivalents)

	1	2	3	4
	Total	Bonds	Money Market Mutual funds	Other (a)
1. Book/adjusted carrying value, December 31 of prior year	155,918,133	9,999,437	145,918,696	
2. Cost of cash equivalents acquired	1,527,272,058	495,724,936	1,031,547,122	
3. Accrual of discount				
4. Unrealized valuation increase (decrease)	11,079		11,079	
5. Total gain (loss) on disposals	(8,838)	9,834	(18,672)	
6. Deduct consideration received on disposals	1,568,533,738	505,734,207	1,062,799,531	
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)	114,658,694		114,658,694	
11. Deduct total nonadmitted amounts				
12. Statement value at end of current period (Line 10 minus Line 11)	114,658,694		114,658,694	

(a) Indicate the category of such investments, for example, joint ventures, transportation equipment:

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE A - PART 1

Showing All Real Estate OWNED December 31 of Current Year

1	2	Location		5	6	7	8	9	10	Change in Book/Adjusted Carrying Value Less Encumbrances					16	17
		3	4							11	12	13	14	15		
Description of Property	Code	City	State	Date Acquired	Date of Last Appraisal	Actual Cost	Amount of Encumbrances	Book/Adjusted Carrying Value Less Encumbrances	Fair Value Less Encumbrances	Current Year's Depreciation	Current Year's Other-Than-Temporary Impairment Recognized	Current Year's Change in Encumbrances	Total Change in Book/ Adjusted Carrying Value (13-11-12)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Gross Income Earned Less Interest Incurred on Encumbrances	Taxes, Repairs and Expenses Incurred
Office park with four undeveloped lots totaling 20.37 acres		Lincoln	RI.....	.09/25/1992		7,992,165		3,961,867	3,961,867	158,414			(158,414)			2,442,314
Four-story office building on 19.07 acres of land (10)		Lincoln	RI.....	.09/25/1992		15,486,876		4,370,658	4,370,658	381,861			(381,861)		2,036,172	1,589,908
Three-story office building on 12.4 acres of land (25)		Lincoln	RI.....	.09/25/1992		38,216,136		8,027,603	8,027,603	996,754			(996,754)		4,189,320	3,651,091
Four-story office building with full basement on 8.07 acres of land (50)		Lincoln	RI.....	.09/25/1992		19,658,184		5,453,194	5,453,194	625,768			(625,768)		2,740,668	1,904,872
Five-story office building on 21.98 acres of land (100)		Lincoln	RI.....	.09/25/1992		35,381,087		14,281,581	14,281,581	730,247			(730,247)		2,978,736	2,393,459
Two-story office building located on 6.39 acres of land		Raynham	MA.....	.03/22/1995		5,438,942		2,308,248	2,308,248	121,156			(121,156)		642,288	631,138
One-story office building located on 6 acres of land		Lincoln	RI.....	.01/10/1994	12/31/2014 ...	10,914,467		8,349,056	8,349,056	628,241			(628,241)		634,752	507,418
0299999. Property occupied by the reporting entity - Administrative						133,087,857		46,752,207	46,752,207	3,642,441			(3,642,441)		13,221,936	13,120,200
0399999. Total Property occupied by the reporting entity						133,087,857		46,752,207	46,752,207	3,642,441			(3,642,441)		13,221,936	13,120,200
0699999 - Totals						133,087,857		46,752,207	46,752,207	3,642,441			(3,642,441)		13,221,936	13,120,200

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE A - PART 2

Showing All Real Estate ACQUIRED and Additions Made During the Year

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE A - PART 3

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

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE B - PART 1

Showing All Mortgage Loans OWNED December 31 of Current Year

1	2	Location		5	6	7	8	Change in Book Value/Recorded Investment					14	15
		3	4					9	10	11	12	13		
Loan Number	Code	City	State	Loan Type	Date Acquired	Rate of Interest	Book Value/Recorded Investment Excluding Accrued Interest	Unrealized Valuation Increase (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Foreign Exchange Change in Book Value	Value of Land and Buildings	Date of Last Appraisal or Valuation
JP1210306		Studio City	CA		02/02/2015	4.216	1,455,830						2,310,366	12/31/2021
JP1210900		Napa	CA		03/04/2016	4.040	2,021,148						3,090,728	12/31/2021
JP1211205		Nashville	TN		05/17/2016	4.110	5,749,508						13,764,779	12/31/2021
JP1211304		Washington	DC		05/26/2016	3.900	1,903,323						2,978,929	12/31/2021
JP1211601		Austin	TX		06/05/2016	3.750	8,035,713						17,043,096	12/31/2021
JP1211502		Sadsburyville	PA		06/24/2016	4.192	1,265,263						3,268,167	12/31/2021
JP1211700		Vista	CA		11/14/2016	4.256	2,418,565						3,346,084	12/31/2021
JP1212104		San Marcos	CA		01/03/2017	4.724	12,482,965						18,347,773	12/31/2021
JP1212203		Tampa	FL		01/18/2017	4.147	9,549,706						13,545,527	12/31/2021
JP1212500		Fayetteville	AR		06/28/2017	4.200	6,707,531						7,999,030	12/31/2021
JP1212708		Lake Worth	FL		09/01/2017	4.134	4,173,924						7,889,276	12/31/2021
JP1213300		Milwaukee	WI		12/27/2017	4.667	3,680,611						5,592,013	12/31/2021
JP1213409		Indianapolis	IN		01/18/2018	4.421	9,150,805						16,969,753	12/31/2021
JP1213607		Atlanta	GA		04/12/2018	4.458	3,988,413						6,012,820	12/31/2021
JP1213904		Madison	WI		06/01/2018	4.238	1,812,919						2,805,384	12/31/2021
JP1214407		Somerville	MA		11/08/2018	4.484	3,978,850						8,674,951	12/31/2021
JP1214506		Smithtown	NY		12/05/2018	4.585	2,782,171						6,229,206	12/31/2021
JP1214605		Chadds Ford	PA		01/18/2019	4.280	5,673,003						8,152,338	12/31/2021
JP1214803		North Las Vegas	NV		05/15/2019	4.250	6,026,094						10,746,585	12/31/2021
JP1215305		Nashville	TN		11/04/2019	3.450	9,569,755						14,439,166	12/31/2021
JP1215404		Philadelphia	PA		11/15/2019	3.950	5,996,588						10,919,195	12/31/2021
JP1215909		Overland Park	KS		01/31/2020	3.434	7,859,096						12,096,388	12/31/2021
JP1216402		Arden	NC		05/28/2020	3.250	3,467,878						5,467,570	12/31/2021
JP1216501		Yonkers	NY		08/06/2020	3.500	4,666,438						9,999,943	12/31/2021
0599999. Mortgages in good standing - Commercial mortgages-all other							124,416,097						211,689,067	XXX
0899999. Total Mortgages in good standing							124,416,097						211,689,067	XXX
1699999. Total - Restructured Mortgages														XXX
2499999. Total - Mortgages with overdue interest over 90 days														XXX
3299999. Total - Mortgages in the process of foreclosure														XXX
3399999 - Totals							124,416,097						211,689,067	XXX

General Interrogatory:

- Mortgages in good standing \$ unpaid taxes \$422,717 interest due and unpaid.
- Restructured mortgages \$ unpaid taxes \$ interest due and unpaid.
- Mortgages with overdue interest over 90 days not in process of foreclosure \$ unpaid taxes \$ interest due and unpaid.
- Mortgages in process of foreclosure \$ unpaid taxes \$ interest due and unpaid.

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE B - PART 2

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

[illegible]

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE B - PART 3

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

1 Loan Number	Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/ Recorded Investment Excluding Accrued Interest Prior Year	Change in Book Value/Recorded Investment						14 Book Value/ Recorded Investment Excluding Accrued Interest on Disposal	15 Consid- eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	2 City	3 State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other- Than- Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)	13 Total Foreign Exchange Change in Book Value					
JP1212906	Tampa	FL		.11/14/2017	.02/01/2021	3,230,321							3,230,321	3,230,321			
JP1210504	Bellevue	WA		.07/02/2015	.12/15/2021	3,788,598							3,788,598	3,788,598			
0199999. Mortgages closed by repayment						7,018,919							7,018,919	7,018,919			
JP1210306	Studio City	CA		.02/02/2015		1,507,750							51,920	51,920			
JP1211205	Nashville	TN		.05/17/2016		5,874,658							125,150	125,150			
JP1211502	Sadsburyville	PA		.06/24/2016		1,300,599							35,336	35,336			
JP1211700	Vista	CA		.11/14/2016		2,465,377							46,812	46,812			
JP1212104	San Marcos	CA		.01/03/2017		12,645,704							162,739	162,739			
JP1212708	Lake Worth	FL		.09/01/2017		4,257,626							83,703	83,703			
JP1213300	Milwaukee	WI		.12/27/2017		3,746,799							66,188	66,188			
JP1213409	Indianapolis	IN		.01/18/2018		9,406,520							255,715	255,715			
JP1213607	Atlanta	GA		.04/12/2018		4,056,741							68,328	68,328			
JP1214506	Smithtown	NY		.12/05/2018		2,853,398							71,227	71,227			
JP1215404	Philadelphia	PA		.11/15/2019		6,111,562							114,974	114,974			
JP1216402	Arden	NC		.05/28/2020		3,540,649							72,771	72,771			
0299999. Mortgages with partial repayments						57,767,383							1,154,863	1,154,863			
0599999 - Totals						64,786,302							8,173,782	8,173,782			

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE December 31 of Current Year

1 CUSIP Identification	2 Name or Description	Location		5 Name of Vendor or General Partner	6 Date Originally Acquired	7 Type and Strategy	8 Actual Cost at Time of Acquisition	9 Additional Investment Made After Acquisition	10 Amount of Encumbrances	11 Percentage of Ownership
		3 City	4 State							
000000-00-0	Adams Street Senior Private Credit Fund II, LP	New York	.NY	Adams Street Private Credit Fund GP LP	.12/26/2017			304,598		5.350
000000-00-0	AEA Mezzanine Fund III, LP	New York	.NY	AEA Mezzanine Partner III LP	.02/13/2014			394,385		2.610
000000-00-0	Blackstone Capital Partners VIII L.P.	New York	.NY	Blackstone Management Associates VIII L.P.	.02/22/2021	3	3,293,326	6,602,672		0.120
000000-00-0	Cyprium Investors IV, LP	Cleveland	.OH	Cyprium IV Management LLC	.11/03/2014			58,195		2.660
000000-00-0	Cyprium Parallel Investors V, LP	Cleveland	.OH	Cyprium Investment Partners LLC	.08/15/2019			460,307		1.490
000000-00-0	First Eagle Credit Direct Lending IV, LLC	Boston	.MA	First Eagle Alternative Credit, LLC	.11/02/2018			137,562		0.320
000000-00-0	First Eagle Direct Lending IV Co-Invest, LLC	Boston	.MA	First Eagle Alternative Credit, LLC	.12/05/2018			5,651,326		28.000
000000-00-0	GCG Investors IV, LP	Chicago	.IL	GCG General Partners, LLC	.03/14/2017			132,398		2.490
000000-00-0	GLC Direct Credit Fund, LP	San Francisco	.CA	GLC Investment Advisors, LLC	.05/27/2015			37,663		32.610
000000-00-0	Goldman Sachs Private Equity Partners XI, LP	New York	.NY	Goldman Sachs Asset Management, L.P.	.08/19/2011	3		6,884		0.380
000000-00-0	GoldPoint Mezzanine Partners IV, LP	New York	.NY	GoldPoint Partners LLC	.12/21/2015			1,010,419		0.960
000000-00-0	Graycliff Mezzanine II Parallel, LP	New York	.NY	Graycliff Mezzanine II Parallel GP LP	.04/16/2014			15,189		3.600
000000-00-0	Graycliff Mezzanine III, LP	New York	.NY	Graycliff Mezzanine III GP LP	.05/15/2018			1,097,716		5.210
000000-00-0	Lyme Conservation Opportunities Fund, LP	Hanover	.NH	Lyme Conservation Opportunities Fund LP	.07/31/2019			330,000		16.380
000000-00-0	ManchesterStory Venture Fund, LP	West Des Moines	.IA	ManchesterStory GP1, LLC	.11/28/2018	1		741,832		5.580
000000-00-0	Midwest Mezzanine Fund VI SBIC, LP	Chicago	.IL	Midwest Mezzanine Management SBIC VI LLC	.08/06/2018			675,756		7.110
000000-00-0	PJC Fund V, LP	Boston	.MA	PJC Partners V, LLC	.01/08/2020	1		7,576,925		44.330
000000-00-0	Point Judith Venture Fund IV, LP	Boston	.MA	Point Judith Capital Partners IV, LLC	.12/28/2015	1		1,200,494		44.530
000000-00-0	Savano Capital Partners III LP	Baltimore	.MD	Savano Direct GP III, LLC	.05/17/2021	1	1,423,327	1,667,237		17.360
000000-00-0	Stonepeak Capital Partners Fund III, LP	New York	.NY	Stonepeak Associates III LLC	.02/22/2018			9,783,003		0.310
2599999. Joint Venture Interests - Other - Unaffiliated							4,716,653	31,884,561		XXX
4899999. Total - Unaffiliated							4,716,653	31,884,561		XXX
4999999. Total - Affiliated										XXX
5099999 - Totals							4,716,653	31,884,561		XXX

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE BA - PART 3

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

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	Consid-eration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Invest-ment Income
000000-00-0	Adams Street Private Credit Fund, LP	New York	NY	Return of Capital	12/26/2017	12/13/2021	6,522,905	(220,420)				(220,420)		6,302,485	6,302,485				
000000-00-0	Adams Street Senior Private Credit Fund II, LP	New York	NY	Return of Capital	05/07/2020	06/11/2021	17,284	(513)				(513)		16,771	16,771				
000000-00-0	AEA Mezzanine Fund III, LP	New York	NY	Return of Capital	02/13/2014	11/22/2021	2,754,847	(248,895)				(248,895)		2,505,952	2,505,952				
000000-00-0	Blackstone Capital Partners VIII L.P.	New York	NY	Return of Capital	02/22/2021	09/27/2021								131,399	131,399				
000000-00-0	Cyprium Investors IV, LP	Cleveland	OH	Return of Capital	11/03/2014	12/28/2021	1,335,394	(256,647)				(256,647)		1,078,747	1,078,747				
000000-00-0	Cyprium Parallel Investors V, LP	Cleveland	OH	Return of Capital	08/15/2019	12/28/2021	370,523	(26,757)				(26,757)		343,766	343,766				
000000-00-0	First Eagle Credit Direct Lending IV, LLC	Boston	MA	Return of Capital	11/02/2018	12/31/2021	1,445,388	(73,034)				(73,034)		1,415,872	1,415,872				
000000-00-0	First Eagle Direct Lending IV Co-Invest, LLC	Boston	MA	Return of Capital	12/05/2018	10/19/2021	4,035,250	(79,190)				(79,190)		3,956,060	3,956,060				
000000-00-0	GCG Investors IV, LP	Chicago	IL	Return of Capital	03/14/2017	12/27/2021	2,331,725	(248,522)				(248,522)		2,083,204	2,083,204				
000000-00-0	GoldPoint Mezzanine Partners IV, LP	New York	NY	Return of Capital	12/21/2015	12/29/2021	935,979	(31,939)				(31,939)		904,040	904,040				
000000-00-0	Graycliff Mezzanine II Parallel LP	New York	NY	Return of Capital	04/16/2014	12/20/2021	322,168	33,001				33,001		355,167	355,167				
000000-00-0	Graycliff Mezzanine III, LP	New York	NY	Return of Capital	05/15/2018	07/16/2021	880,115	(29,337)				(29,337)		850,778	850,778				
000000-00-0	Heartwood Forestland REIT III LLC	Chapel Hill	NC	Return of Capital	07/14/2015	11/22/2021	1,431,509	(143,739)				(143,739)		1,287,771	1,287,771				
000000-00-0	Lyme Forest Fund IV, LP	Hanover	NH	Return of Capital	03/11/2016	12/09/2021	417,798	(29,004)				(29,004)		388,794	388,794				
000000-00-0	Lyme Forest Fund V, LP	Hanover	NH	Return of Capital	05/02/2018	12/14/2021	1,428,993	103,832				103,832		1,532,825	1,532,825				
000000-00-0	Midwest Mezzanine Fund VI SBIC, LP	Chicago	IL	Return of Capital	08/06/2018	03/19/2021	14,574	(1,545)				(1,545)		13,029	13,029				
000000-00-0	Morgan Stanley IFHF SPV, LP	West Conshohocken	PA	Capital Distribution	07/01/2011	12/29/2021	29,620	(4,729)				(4,729)		24,891	30,287		5,396	5,396	
000000-00-0	Morgan Stanley Premium Partners Fund, LP	West Conshohocken	PA	Capital Distribution	07/01/2010	12/29/2021	45,821	(27,939)				(27,939)		17,882	61,355		43,473	43,473	
000000-00-0	Morgan Stanley Private Markets Fund III, LP	West Conshohocken	PA	Capital Distribution	04/26/2006	11/23/2021	450,995	(265,827)				(265,827)		185,167	603,300		418,133	418,133	
000000-00-0	Savano Capital Partners II, LP	Baltimore	MD	Return of Capital	06/22/2016	11/19/2021	2,554,130	(518,789)				(518,789)		2,035,341	2,035,341				
000000-00-0	Stonepeak Capital Partners Fund III, LP	New York	NY	Return of Capital	02/22/2018	11/04/2021	1,042,638	(236,506)				(236,506)		806,132	806,132				
2599999. Joint Venture Interests - Other - Unaffiliated							28,367,654	(2,306,499)				(2,306,499)		26,236,073	26,703,074		467,002	467,002	
4899999. Total - Unaffiliated							28,367,654	(2,306,499)				(2,306,499)		26,236,073	26,703,074		467,002	467,002	
4999999. Total - Affiliated																			
5099999 - Totals							28,367,654	(2,306,499)				(2,306,499)		26,236,073	26,703,074		467,002	467,002	

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
36202C-QA-4	GNMA POOL # 002249				.1.A	3,635	107.7900	3,922	3,639	3,629		(1)			8.000	8.185	MON	24	291	08/01/1996	07/20/2026
36202C-QQ-9	GNMA POOL # 002263				.1.A	1,732	101.2580	1,861	1,838	1,822		2			6.500	8.023	MON	10	119	10/07/1996	08/20/2026
36202C-QX-4	GNMA POOL # 002270				.1.A	3,662	109.4790	3,999	3,653	3,651		(4)			8.000	8.042	MON	24	292	08/01/1996	08/20/2026
36202C-YG-2	GNMA POOL # 002511				.1.A	4,751	111.8740	5,254	4,696	4,731		(8)			7.500	7.177	MON	29	352	11/01/1997	11/20/2027
36202C-2Y-8	GNMA POOL # 002591				.1.A	5,834	110.4130	6,366	5,765	5,798		(14)			7.000	6.712	MON	34	404	05/01/1998	05/20/2028
36202C-6Y-4	GNMA POOL # 002687				.1.A	70,931	111.3240	81,476	73,188	71,603		119			6.000	7.100	MON	366	4,391	10/01/2001	12/20/2028
36202D-CR-0	GNMA POOL # 002780				.1.A	36,963	111.3450	44,025	39,540	37,913		600			6.000	8.014	MON	198	2,372	07/15/1999	07/20/2029
36202D-C9-0	GNMA POOL # 002796				.1.A	19,053	112.1900	21,945	19,561	19,013		73			7.000	8.386	MON	114	1,369	09/21/2000	08/20/2029
36202D-DN-8	GNMA POOL # 002809				.1.A	19,545	111.6510	22,339	19,600	19,600		40			7.000	8.002	MON	117	1,401	12/07/1999	09/20/2029
36202D-D5-7	GNMA POOL # 002824				.1.A	13,733	112.8820	15,904	14,089	13,706		22			7.000	8.327	MON	82	986	08/08/2000	10/20/2029
36202D-FX-4	GNMA POOL # 002882				.1.A	18,565	113.6930	21,823	19,194	18,517		39			7.000	8.642	MON	112	1,344	06/20/2000	02/20/2030
36202D-JR-3	GNMA POOL # 002972				.1.A	5,491	116.1310	6,418	5,527	5,482		1			7.500	7.935	MON	35	415	09/21/2000	09/20/2030
36202D-YZ-8	GNMA POOL # 003428				.1.A	141,831	111.2760	158,071	142,053	141,780		2			5.000	5.090	MON	592	7,103	11/01/2004	08/20/2033
36202E-GE-3	GNMA POOL # 003797				.1.A	385,409	115.2640	438,890	380,768	386,814		(364)			6.000	5.621	MON	1,904	22,846	03/28/2006	12/20/2035
362198-TM-5	GNMA POOL # 270656				.1.A	638	101.0550	650	643	641					7.000	7.360	MON	4	45	11/20/1995	09/15/2023
36203B-J5-4	GNMA POOL # 344184				.1.A	661	100.7920	666	661	659					7.000	7.153	MON	4	46	02/17/1993	12/15/2022
36203D-MP-2	GNMA POOL # 346066				.1.A	202	100.3500	204	203	203					7.000	7.345	MON	1	14	11/20/1995	01/15/2024
36203N-SH-7	GNMA POOL # 354648				.1.A	244	103.0570	253	245	244					7.000	7.231	MON	1	17	12/19/1995	09/15/2023
36202D-S0-0	GNMA POOL # 3555				.1.A	593,416	111.4760	685,731	615,138	600,371		2,755			5.000	5.952	MON	2,563	30,757	05/17/2007	05/20/2034
36203R-P9-4	GNMA POOL # 356948				.1.A	362	101.0180	367	364	363					7.000	7.231	MON	2	25	12/19/1995	06/15/2023
36203X-J5-2	GNMA POOL # 362163				.1.A	126	101.1950	129	127	127					7.000	7.360	MON	1	9	11/20/1995	12/15/2023
36204A-FU-4	GNMA POOL # 363879				.1.A	412	101.0670	420	415	414					7.000	7.364	MON	2	29	07/20/1995	12/15/2023
36204B-LA-9	GNMA POOL # 364921				.1.A	43	100.3260	43	43	43					7.000	7.344	MON	3	3	07/20/1995	02/15/2024
36204B-M5-9	GNMA POOL # 364980				.1.A	191	110.0610	215	196	195					6.500	7.144	MON	1	13	12/19/1995	04/15/2024
36204F-3J-1	GNMA POOL # 369001				.1.A	605	101.1150	613	606	605					7.000	7.231	MON	4	42	12/19/1995	05/15/2024
36204H-EK-2	GNMA POOL # 370138				.1.A	172	100.3470	174	173	172					7.000	7.345	MON	1	12	11/20/1995	12/15/2023
36204K-KB-8	GNMA POOL # 372090				.1.A	132	100.3090	133	133	132					7.000	7.356	MON	1	9	11/20/1995	05/15/2024
36205B-PF-3	GNMA POOL # 385722				.1.A	165	109.7140	185	169	168					6.500	7.130	MON	1	11	12/19/1995	06/15/2024
36205D-AF-5	GNMA POOL # 387106				.1.A	2,387	100.3550	2,403	2,394	2,388					7.000	7.231	MON	14	168	12/19/1995	08/15/2025
36205U-MZ-0	GNMA POOL # 400976				.1.A	505	100.2080	510	509	507					7.000	7.361	MON	3	36	11/20/1995	05/15/2024
36205Y-QI-5	GNMA POOL # 404669				.1.A	3,463	100.3580	3,486	3,473	3,464					7.000	7.231	MON	20	243	12/19/1995	12/15/2025
36206D-DE-4	GNMA POOL # 407901				.1.A	2,334	100.3570	2,361	2,352	2,346					7.000	7.342	MON	14	165	11/20/1995	11/15/2025
36206F-XH-0	GNMA POOL # 410280				.1.A	627	100.3560	631	629	627					7.000	7.231	MON	4	44	12/19/1995	09/15/2025
36206H-MB-1	GNMA POOL # 411754				.1.A	54,305	108.7310	57,483	52,868	53,449		(127)			8.000	7.331	MON	352	4,229	06/27/1997	04/15/2027
36206J-AC-5	GNMA POOL # 413119				.1.A	1,748	102.7170	1,810	1,762	1,756					7.000	7.358	MON	10	123	11/20/1995	09/15/2025
36206X-PT-4	GNMA POOL # 424434				.1.A	12,262	101.5400	12,083	11,900	11,905		(2)			8.000	7.289	MON	79	952	08/01/1997	08/15/2027
36206X-PZ-0	GNMA POOL # 424440				.1.A	3,458	100.1020	3,400	3,397	3,414		19			7.500	7.231	MON	21	255	08/01/1997	08/15/2027
36209F-PY-9	GNMA POOL # 470339				.1.A	15,981	100.4020	16,025	15,961	15,920					7.500	7.576	MON	100	1,197	09/01/1999	05/15/2029
36209S-Z0-7	GNMA POOL # 480551				.1.A	22,439	107.4780	25,188	23,435	22,876		55			7.000	8.660	MON	137	1,640	02/22/2000	04/15/2029
36209W-4X-7	GNMA POOL # 484238				.1.A	10,583	108.8220	11,242	10,331	10,441		(17)			7.000	6.486	MON	60	723	02/03/1999	09/15/2028
36210V-E4-9	GNMA POOL # 503355				.1.A	59,874	110.2600	63,824	57,885	60,344		(336)			6.000	4.508	MON	289	3,473	09/25/2002	02/15/2029
36201C-JU-9	GNMA POOL # 579075				.1.A	265,615	111.7620	290,992	260,367	266,682		(675)			7.000	6.049	MON	1,519	18,226	12/20/2001	12/15/2031
36201H-WB-2	GNMA POOL # 583971				.1.A	87,351	110.1240	92,495	83,992	86,148		(175)			6.500	5.339	MON	455	5,459	09/09/2002	07/15/2032
36201M-S9-4	GNMA POOL # 587444				.1.A	78,067	110.0240	82,169	74,683	79,409		(741)			6.000	4.325	MON	373	4,481	04/23/2003	12/15/2032
36200E-B2-6	GNMA POOL # 598657				.1.A	30,317	109.9690	32,877	29,897	30,537		272			5.500	5.135	MON	137	1,644	07/25/2005	05/15/2035
36200G-KU-9	GNMA POOL # 600707				.1.A	55,115	110.1880	58,845	53,404	54,884		(101)			5.500	4.897	MON	245	2,937	03/22/2004	12/15/2033
36200J-GS-4	GNMA POOL # 603081				.1.A	32,259	109.9960	34,382	31,257	31,936		(150)			5.500	4.731	MON	143	1,719	03/22/2004	08/15/2033
36200K-J4-0	GNMA POOL # 603383				.1.A	146,834	115.5860	162,363	140,469	148,843		2,474			6.000	4.508	MON	702	8,428	04/23/2003	01/15/2033
36200K-J7-3	GNMA POOL # 603386				.1.A	450,575	114.9230	494,769	430,521	446,631		(8,433)			6.000	4.671	MON	2,153	25,831	04/11/2003	01/15/2033
36200K-K0-9	GNMA POOL # 603403				.1.A	256,036	114.3410	280,525	245,340	256,279		(740)			6.000	5.049	MON	1,227	14,720	10/14/2004	10/15/2034
36200M-TF-0	GNMA POOL # 604550				.1.A	102,703	115.3450	119,340	103,463	102,798		(69)			5.000	5.262	MON	431	5,173	10/07/2004	08/15/2033
36200M-VI-0	GNMA POOL # 604629				.1.A	432,460	115.0970	485,015	421,399	429,935		1,300			5.500	4.986	MON	1,931	23,177	10/01/2003	09/15/2033
36200N-BP-5	GNMA POOL # 604946				.1.A	393,936	114.3210	464,057	405,923	396,840		1,544			5.500	6.428	MON	1,860	22,326	06/11/2007	01/15/2034

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
36202T-DW-3	GNMA POOL # 608617				.1.A	78,256	112.1090	86,528	77,182	77,307		(105)			5.000	4.790	MON	322	3,859	12/09/2004	06/15/2024
36202T-G4-2	GNMA POOL # 608719				.1.A	22,715	112.1320	25,164	22,441	22,475		(27)			5.000	4.808	MON	94	1,122	12/07/2004	11/15/2024
36290R-XW-8	GNMA POOL # 615493				.1.A	68,213	114.1420	77,958	68,299	68,392		(7)			5.000	4.985	MON	285	3,415	08/31/2004	08/15/2033
36290R-Y3-1	GNMA POOL # 615530				.1.A	456,121	115.0690	521,432	453,147	454,813		(941)			5.500	5.448	MON	2,077	24,923	09/08/2003	09/15/2033
36290S-CZ-2	GNMA POOL # 615788				.1.A	51,136	109.3270	54,567	49,912	50,025		(114)			5.500	4.990	MON	229	2,745	09/19/2003	09/15/2023
36290S-YC-9	GNMA POOL # 616407				.1.A	59,858	109.5020	64,566	58,964	59,114		(99)			5.500	5.164	MON	270	3,243	07/13/2004	05/15/2024
36290T-FW-4	GNMA POOL # 616781				.1.A	48,726	112.1390	53,883	48,050	48,152		(70)			5.000	4.766	MON	200	2,402	01/13/2005	12/15/2024
36290T-GN-3	GNMA POOL # 616805				.1.A	164,264	108.4640	173,135	159,625	160,892		(542)			5.500	4.746	MON	732	8,779	01/14/2005	01/20/2025
36290T-JK-6	GNMA POOL # 616866				.1.A	405,957	104.4060	414,265	396,782	401,706		(804)			3.000	2.424	MON	992	11,903	10/01/2013	02/15/2027
36290X-MY-3	GNMA POOL # 620575				.1.A	114,466	115.0910	132,033	114,720	114,725		(9)			5.000	5.038	MON	478	5,736	10/07/2004	09/15/2033
36291G-YY-6	GNMA POOL # 628127				.1.A	222,972	110.5670	239,898	216,972	224,289		(428)			6.000	5.305	MON	1,085	13,018	07/21/2004	05/15/2034
36291L-3U-7	GNMA POOL # 631811				.1.A	56,320	109.5600	60,783	55,479	55,566		(74)			5.500	5.288	MON	254	3,051	07/13/2004	05/15/2024
36291L-4W-2	GNMA POOL # 631837				.1.A	171,760	109.0780	182,810	167,596	169,474		(292)			6.000	5.657	MON	838	10,056	04/01/2005	06/20/2029
36291P-5P-7	GNMA POOL # 634554				.1.A	26,078	108.5350	27,195	25,056	25,339		(92)			6.000	5.001	MON	125	1,503	09/15/2004	09/20/2024
36291U-E7-6	GNMA POOL # 638358				.1.A	300,953	112.6790	335,286	297,559	300,719		(370)			5.500	5.323	MON	1,364	16,366	03/15/2005	02/15/2035
36291Y-EG-8	GNMA POOL # 641935				.1.A	32,713	109.8720	35,365	32,188	32,443		(129)			5.500	5.196	MON	148	1,770	08/25/2005	04/15/2035
36297B-JS-1	GNMA POOL # 706873				.1.A	530,468	107.9140	550,761	510,372	521,096		(522)			4.000	3.429	MON	1,701	20,415	07/08/2011	11/15/2030
3620AM-M7-4	GNMA POOL # 733982				.1.A	741,558	111.5300	776,924	696,605	721,546		(19,002)			4.500	3.424	MON	2,612	31,347	11/02/2010	10/15/2040
3620AQ-K6-9	GNMA POOL # 736617				.1.A	1,242,203	108.0520	1,259,193	1,165,362	1,207,552		(15,409)			4.000	2.790	MON	3,885	46,614	03/01/2012	12/15/2035
3620AS-PH-6	GNMA POOL # 738524				.1.A	606,793	109.9650	649,796	590,912	605,732		(181)			4.000	3.284	MON	1,970	23,636	07/05/2013	07/15/2041
3620AS-PX-1	GNMA POOL # 738538				.1.A	1,112,081	109.9670	1,185,681	1,078,219	1,106,964		(25)			4.000	3.244	MON	3,594	43,129	07/08/2013	07/15/2041
36177P-B2-0	GNMA POOL # 794556				.1.A	1,002,247	106.9460	1,049,882	981,693	1,008,882		7,167			3.500	3.116	MON	2,863	34,359	09/20/2013	01/15/2042
36179V-L6-5	GNMA POOL # MA6649				.1.A	121,901	103.7060	122,365	117,992	124,583		2,831			4.500	3.018	MON	442	5,310	04/30/2020	05/20/2050
36179V-L7-3	GNMA POOL # MA6650				.1.A	156,709	105.1700	159,430	151,593	163,233		6,352			5.000	4.128	MON	632	7,580	04/30/2020	05/20/2050
36241L-KA-3	GNMA POOL #782989				.1.A	1,930,541	112.2230	2,087,473	1,860,105	1,915,799		(680)			4.500	3.592	MON	6,975	83,705	01/01/2011	06/15/2040
36230L-K8-1	GNMA POOL 752119				.1.A	1,222,080	103.5900	1,208,366	1,166,489	1,199,200		1,440			3.000	2.389	MON	2,916	34,995	03/01/2013	01/15/2033
36176M-GZ-0	GNMA POOL 770016				.1.A	1,270,609	108.7360	1,322,902	1,216,622	1,250,689		9,341			4.000	3.454	MON	4,055	48,665	12/18/2013	12/15/2033
38374M-DF-3	GNMA REMICS SER 2005-81 CL OB				.1.A	3,410,839	111.4620	3,898,011	3,497,175	3,462,424		965			5.500	5.851	MON	16,029	192,345	11/14/2005	10/20/2035
38378T-60-8	GNMA REMICS SER 2013-100 CL MA				.1.A	428,546	103.4690	425,656	411,383	418,558		(2,845)			3.500	2.391	MON	1,200	14,398	09/23/2013	02/20/2043
38378M-UG-8	GNMA REMICS SER 2013-53 CL KA				.1.A	4,295,288	101.8650	4,240,225	4,162,605	4,213,532		(6,162)			3.000	2.358	MON	10,407	124,878	10/23/2013	10/20/2041
38378M-ND-3	GNMA REMICS SER 2013-60 CL GL				.1.A	1,320,326	102.4360	1,333,379	1,301,666	1,307,644		(1,711)			3.000	2.718	MON	3,254	39,050	07/31/2013	11/20/2041
38378T-AL-4	GNMA REMICS SER 2013-71 CL LA				.1.A	484,397	102.8850	493,894	480,046	481,776		137			3.000	2.842	MON	1,200	14,401	07/30/2013	10/20/2042
38382N-G6-6	GNMA REMICS SER 2021-27 CL DC				.1.A	18,611,779	96.8370	17,925,014	18,510,549	18,622,236		10,457			1.250	1.133	MON	19,282	192,818	01/27/2021	02/20/2051
38382J-SW-2	GNMA REMICS SER 2021-56 CL PE				.1.A	18,058,246	98.3340	17,688,234	17,987,981	18,054,478		(3,769)			1.500	1.439	MON	22,485	202,365	02/23/2021	03/20/2051
0299999. Subtotal - Bonds - U.S. Governments - Residential Mortgage-Backed Securities						94,796,658	XXX	94,963,856	92,057,336	95,068,054		488,039			XXX	XXX	XXX	245,608	2,834,494	XXX	XXX
38378K-AE-9	GNMA REMICS SER 2013 CL B				.1.A	7,268,063	100.4540	7,333,177	7,300,000	7,280,612		3,681			2.166	2.215	MON	13,175	157,852	02/13/2013	10/16/2045
38378B-6L-8	GNMA REMICS SER 2013-12 CL B				.1.A	9,609,844	100.0950	9,509,013	9,500,000	9,572,425		(7,560)			2.055	2.010	MON	16,270	195,908	02/11/2013	11/16/2052
38378K-4A-4	GNMA REMICS SER 2013-141 CL AB				.1.A	2,644,130	100.6740	2,648,710	2,630,975	2,640,074		(4,955)			2.286	2.213	MON	5,012	60,144	10/23/2013	04/16/2043
38378N-FL-2	GNMA REMICS SER 2013-158 AB				.1.A	2,634,837	102.4840	2,551,015	2,469,181	2,606,552		(16,527)			3.055	2.469	MON	6,337	75,962	05/28/2015	08/16/2053
38378K-RB-7	GNMA REMICS SER 2013-68 CL B				.1.A	5,007,617	101.2240	5,061,188	5,000,000	5,003,561		(1,694)			2.500	2.516	MON	10,417	125,000	05/01/2013	08/16/2043
38378X-FG-1	GNMA REMICS SER 2014-112 CL AB				.1.A	116,658	99.9550	114,455	114,506	114,636		(2,074)			2.350	1.911	MON	224	2,691	09/05/2014	12/16/2040
38378X-NN-7	GNMA REMICS SER 2014-135 CL AD				.1.A	1,048,785	102.4960	1,036,574	1,011,334	1,086,432		20,673			3.000	2.452	MON	2,528	30,340	08/18/2016	08/16/2055
38378X-AA-3	GNMA REMICS SER 2014-172 CL AD				.1.A	674,006	100.9500	683,509	677,074	672,492		(709)			2.200	2.330	MON	1,241	14,896	06/09/2017	01/16/2046
38378N-J2-0	GNMA REMICS SER 2014-40 CL CA				.1.A	353,079	100.0390	353,701	353,562	353,503		274			2.400	2.467	MON	707	8,485	03/20/2014	11/16/2041
38379K-B9-8	GNMA REMICS SER 2015-115 AC				.1.A	4,137,933	101.5230	4,138,249	4,076,154	4,151,143		(1,301)			2.650	2.469	MON	9,002	108,018	10/08/2015	07/16/2051
38379K-K8-0	GNMA REMICS SER 2015-128 CL AJ				.1.A	1,407,528	101.5930	1,404,769	1,382,736	1,421,253		8,746			2.600	2.357	MON	2,996	35,951	07/12/2016	11/16/2055
38379K-6D-5	GNMA REMICS SER 2015-163 CL AH				.1.A	6,405,719	101.7820	6,577,344	6,462,188	6,396,234		(4,939)			2.800	2.945	MON	15,078	180,941	11/30/2015	04/16/2056
38379K-3N-6	GNMA REMICS SER 2015-169 CL C				.1.A	834,486	101.3090	842,910	832,016	835,690		260			2.600	2.570	MON	1,803	21,632	11/20/2015	04/16/2056
38379K-6M-5	GNMA REMICS SER 2015-171 CL EA				.1.A	12,165,307	101.5220	12,392,079	12,206,312	12,154,104		(934)			2.650	2.717	MON	26,956	323,467	11/05/2015	12/16/2052
38379K-GP-7	GNMA REMICS SER 2015-58 CL VA				.1.A	6,461,569	101.9360	6,853,885	6,723,688	6,539,348		13,499			2.700	3.182	MON	15,128	181,540	07/21/2015	10/16/2038
38379K-TT-5	GNMA REMICS SER 2015-93 CLASS AB				.1.A	2,374,931	101.3230	2,417,592	2,386,023	2,370,059		(2,298)			2.500	2.604	MON	4,971	59,651	06/04/2015	01/16/2047

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
38379Y-6L-7	GNMA REMICS SER 2016-125 CL DA				1.A	4,747,407	100.8900	4,784,263	4,742,036	4,749,339		876			2.150	2.155	MON	8,496	101,954	09/01/2016	12/16/2047
38379U-TB-2	GNMA REMICS SER 2016-72 CL AB				1.A	3,675,789	101.5300	3,699,951	3,644,187	3,686,794		6,346			2.600	2.519	MON	7,896	94,749	05/25/2016	04/16/2049
0399999. Subtotal - Bonds - U.S. Governments - Commercial Mortgage-Backed Securities						71,567,688	XXX	72,402,384	71,531,972	71,634,251		11,364			XXX	XXX	XXX	148,237	1,779,181	XXX	XXX
0599999. Total - U.S. Government Bonds						631,756,225	XXX	663,456,182	622,117,372	631,713,171		223,803			XXX	XXX	XXX	3,817,138	17,622,194	XXX	XXX
1099999. Total - All Other Government Bonds							XXX								XXX	XXX	XXX			XXX	XXX
373384-NZ-5	GEORGIA ST GO BDS 2009H				1.A FE	15,087,037	108.2400	15,137,364	13,985,000	14,562,888		(122,603)			4.503	2.712	MN	104,957	629,745	12/01/2017	11/01/2025
373384-5F-9	GEORGIA ST GO BDS 2016B		2		1.A FE	3,124,415	104.6870	3,664,045	3,500,000	3,182,737		18,365			2.950	3.875	FA	43,021	103,250	09/07/2018	02/01/2035
373385-CA-9	GEORGIA ST GO BDS 2017B		2		1.A FE	3,000,000	107.0450	3,211,350	3,000,000	3,000,000					3.150	3.175	FA	39,375	94,500	06/21/2017	02/01/2033
605580-ST-2	MISSISSIPPI ST GO SER 2010E				1.C FE	3,302,048	136.9850	4,315,028	3,150,000	3,257,813		(5,330)			5.445	5.161	MN	28,586	171,518	12/01/2011	11/01/2035
68609T-JL-3	OREGON ST GO BDS 2019 SER B				1.B FE	4,939,800	109.5870	5,413,598	4,940,000	4,939,823		B			3.871	3.909	MN	31,871	191,227	03/06/2019	05/01/2039
68609T-UY-2	OREGON ST GO SER D				1.B FE	1,000,000	99.3170	993,170	1,000,000	1,000,000					1.572	1.578	MN	2,620	15,720	06/10/2020	05/01/2029
68609T-UZ-9	OREGON ST GO SER D				1.B FE	1,000,000	99.5400	995,400	1,000,000	1,000,000					1.672	1.679	MN	2,787	16,720	06/10/2020	05/01/2030
68609T-VA-3	OREGON ST GO SER D				1.B FE	1,750,000	100.1920	1,753,360	1,750,000	1,750,000					1.822	1.830	MN	5,314	31,885	06/10/2020	05/01/2031
68609T-WG-9	OREGON ST GO SER D				1.B FE	1,000,000	99.2320	992,320	1,000,000	1,000,000					1.472	1.477	MN	2,453	14,720	06/10/2020	05/01/2028
68608K-A3-2	OREGON ST HIGH EDU GO 2010 SER C				1.B FE	4,060,070	134.7920	4,717,720	3,500,000	3,980,479		(25,810)			5.382	4.105	FA	78,488	188,370	10/11/2018	08/01/2039
68609T-3R-7	OREGON ST TAX GO BDS SER L		2		1.B FE	835,000	102.7980	858,363	835,000	835,000					2.537	2.553	MN	3,707		10/20/2021	11/01/2035
68609T-3S-5	OREGON ST TAX GO BDS SER L		2		1.B FE	630,000	102.3460	644,780	630,000	630,000					2.587	2.604	MN	2,852		10/20/2021	11/01/2036
68609T-3T-3	OREGON ST TAX GO BDS SER L				1.B FE	4,315,000	100.7000	4,345,205	4,315,000	4,315,000					2.765	2.784	MN	20,879		10/20/2021	11/01/2041
882724-HF-7	TEXAS ST GO BDS SER 2018		2		1.A FE	4,512,307	113.9760	5,140,318	4,510,000	4,511,853		(248)			3.952	3.984	AO	44,559	178,235	10/19/2020	10/01/2037
882830-BH-4	TEXAS ST GO BDS SER 2020				1.A FE	34,811,960	97.7690	34,219,150	35,000,000	34,819,502		6,612			2.472	2.520	AO	216,300	865,200	11/10/2020	10/01/2044
882722-VN-8	TEXAS ST GO BONDS SER 2010A				1.A FE	8,065,020	129.2360	7,754,160	6,000,000	7,946,080		(105,883)			4.681	2.192	AO	70,215	280,860	11/16/2020	04/01/2040
882722-KF-7	TEXAS ST GO MBLTY FD BDS SER 2009A				1.A FE	23,868,053	104.7060	26,867,811	19,095,000	22,921,827		(173,994)			5.517	3.877	AO	263,368	1,053,471	11/17/2020	04/01/2039
882724-OP-5	TEXAS ST GP BDS SER 2019				1.A FE	25,711,120	104.4170	26,104,250	25,000,000	25,601,648		(74,431)			3.211	2.865	AO	802,750	802,475	11/09/2020	04/01/2044
882830-AP-7	TEXAS ST TRANSPRTN COMMISSION GO				1.A FE	14,734,027	99.1590	14,566,457	14,690,000	14,725,704		(7,546)			2.562	2.526	AO	94,089	298,857	11/03/2021	04/01/2042
928109-YK-7	VIRGINIA ST GO BDS SER 2010A-2				1.A FE	14,422,330	117.2350	15,240,550	13,000,000	13,729,752		(91,595)			4.400	3.512	JD	47,667	572,000	05/29/2013	06/01/2030
93974C-PL-8	WASHINGTON ST GO BDS SER 2010D				1.B FE	10,245,290	120.9290	10,297,104	8,515,000	9,572,168		(170,286)			5.381	2.990	FA	190,913	458,192	07/08/2020	08/01/2029
93974C-PM-6	WASHINGTON ST GO BDS SER 2010D				1.B FE	36,230,755	139.1600	42,388,136	30,460,000	35,259,577		(274,586)			5.481	3.992	FA	695,630	1,669,513	08/23/2019	08/01/2039
93974C-RE-2	WASHINGTON ST GO BDS SER 2010F				1.B FE	28,774,565	136.8700	34,258,561	25,030,000	28,314,136		(148,205)			5.140	4.045	FA	536,059	1,286,542	12/13/2018	08/01/2040
93974C-RF-9	WASHINGTON ST GO BDS SER 2010F TAX				1.B FE	3,408,161	124.8250	3,626,166	2,905,000	3,247,662		(35,998)			5.090	3.445	FA	61,610	147,865	09/26/2019	08/01/2033
1199999. Subtotal - Bonds - U.S. States, Territories and Possessions - Issuer Obligations						248,826,958	XXX	267,504,366	226,810,000	244,103,649		(1,211,530)			XXX	XXX	XXX	2,788,008	9,071,140	XXX	XXX
1799999. Total - U.S. States, Territories and Possessions Bonds						248,826,958	XXX	267,504,366	226,810,000	244,103,649		(1,211,530)			XXX	XXX	XXX	2,788,008	9,071,140	XXX	XXX
041826-6A-1	ARLINGTON TX IND SCH DIST SER 2020				1.A FE	5,000,000	98.8620	4,943,100	5,000,000	5,000,000					2.289	2.302	FA	43,237	119,219	07/02/2020	02/15/2037
041826-6B-9	ARLINGTON TX IND SCH DIST SER 2020				1.A FE	8,000,000	98.8040	7,904,320	8,000,000	8,000,000					2.389	2.402	FA	72,201	199,083	07/02/2020	02/15/2038
074527-NA-6	BEAUMONT TX IND SCH DIST SER 2010B		2		1.A FE	1,000,000	104.6690	1,046,690	1,000,000	1,000,000					5.099	5.164	FA	19,263	50,990	04/30/2010	02/15/2025
150429-K7-2	CEDAR HILL TX IND SCH DIST SR 2013		2		1.A FE	4,508,110	103.3310	4,587,896	4,440,000	4,449,091		(7,761)			4.190	4.042	FA	70,269	186,036	02/26/2013	02/15/2035
159195-SD-9	CHANNELVIEW TX INDPT SCH DIST		2		1.A FE	985,120	100.3340	1,003,340	1,000,000	993,576		949			5.426	5.638	FA	20,498	54,260	03/25/2010	08/15/2027
720560-OP-9	CLOVER PK SCH DIST WA GO BDS 2011B				1.A FE	3,000,000	112.4250	3,372,750	3,000,000	3,000,000					4.934	4.995	JD	12,335	148,020	07/26/2011	12/01/2026
216777-F2-0	COOPER TX INDPT SCH DIST TAX		2		1.A FE	2,700,000	100.2870	2,707,749	2,700,000	2,700,000					5.710	5.792	FA	58,242	154,170	03/31/2010	02/15/2026
227381-VQ-0	CROSBY TX IND SCH DIST SER 2020				1.A FE	4,046,360	97.8410	3,913,640	4,000,000	4,041,722		(4,285)			2.636	2.516	FA	39,833	69,708	12/01/2020	02/15/2043
249002-JD-9	DENTON TX INDEP SCH DIST SER A				1.A FE	5,000,000	97.7320	4,886,600	5,000,000	5,000,000					2.556	2.572	FA	48,280	84,490	11/25/2020	08/15/2045
269696-MH-0	EAGLE MTN SAGINAW TX IND SCH DIST				1.A FE	1,413,786	122.6770	1,349,447	1,100,000	1,363,856		(32,241)			5.000	1.646	FA	20,778	55,000	06/11/2020	08/15/2029
382604-2F-2	GOOSE CREEK TX CONS INDEP SCH DIST				1.A FE	4,000,000	100.3420	4,013,680	4,000,000	4,000,000					2.615	2.632	FA	39,516	77,869	02/23/2020	02/15/2039
382604-2G-0	GOOSE CREEK TX CONS INDEP SCH DIST				1.A FE	3,500,000	100.4410	3,515,435	3,500,000	3,500,000					2.665	2.683	FA	35,237	69,438	10/23/2020	02/15/2040
448492-2S-6	HUTTO TX IND SCH DIST SER 2021D		2		1.A FE	6,000,000	99.2200	5,953,200	6,000,000	6,000,000					2.690	2.708	FA	43,937		08/25/2021	08/01/2043
448492-2O-0	HUTTO TX INDEP SCH DIST SER 2021D		2		1.A FE	4,210,000	98.6990	4,155,228	4,210,000	4,210,000					2.490	2.506	FA	28,537		08/25/2021	08/01/2039
543264-UF-0	LONGVIEW TX INDPT SCH DIS SER 2010				1.A FE	1,000,000	100.2470	1,002,470	1,000,000	1,000,000					4.657	4.711	FA	17,593	46,570	09/14/2010	02/15/2025
564096-L8-6	MANOR TX INDPT SCH DIST SER 2021		2		1.A FE	2,505,160	125.0170	2,500,340	2,000,000	2,497,100		(8,060)			5.000	2.132	FA	8,333		10/29/2021	08/01/2033
564096-L9-4	MANOR TX INDPT SCH DIST SER 2021		2		1.A FE	3,814,932	115.5480	3,813,084	3,300,000	3,806,753		(8,179)			4.000	2.225	FA	11,000		10/29/2021	08/01/2034
573777-BD-0	MARTINSVILLE TX INDPT SCH DIST				1.A FE	1,000,000	118.0380	1,180,380	1,000,000	1,000,000					5.430	5.504	FA	20,513	54,300	05/07/2010	02/15/2027

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
590760-TD-6	MESQUITE TX INDPT SCH DIST SER A			2	1.A FE	3,000,000	100.0110	3,000,330	3,000,000	3,000,000					2.588	2.605	FA	25,880		09/02/2021	08/15/2040
592112-UH-7	METRO GOVT NASHVILLE GO SER 2021B				1.C FE	5,000,000	95.2470	4,762,350	5,000,000	5,000,000					1.486	1.492	JJ	37,150	27,450	01/27/2021	07/01/2031
678519-E2-1	OKLAHOMA CITY OK GO BDS SER 2020				1.A FE	2,715,123	104.0760	2,778,829	2,670,000	2,705,941					2.500	2.278	MS	22,250	100,125	04/09/2020	03/01/2033
720424-D8-0	PIERCE CNTY WA SCH DIST TAX 2020 C				1.B FE	3,087,840	102.1690	3,065,070	3,000,000	3,087,101		(5,372)	(739)		3.082	2.732	JD	7,705		11/30/2021	11/01/2045
774286-AD-0	ROCKWALL TX INDEP SCH DIST GO				1.A FE	5,000,000	96.2610	4,813,050	5,000,000	5,000,000					1.696	1.703	FA	32,036	77,262	08/21/2020	02/15/2033
774286-AE-8	ROCKWALL TX INDEP SCH DIST GO				1.A FE	4,820,000	96.0100	4,627,682	4,820,000	4,820,000					1.776	1.784	FA	32,339	77,994	08/21/2020	02/15/2034
774286-AJ-7	ROCKWALL TX INDEP SCH DIST GO				1.A FE	2,000,000	95.5920	1,911,840	2,000,000	2,000,000					2.146	2.158	FA	16,214	39,105	08/21/2020	02/15/2038
774286-AK-4	ROCKWALL TX INDEP SCH DIST GO				1.A FE	2,315,000	95.3240	2,206,751	2,315,000	2,315,000					2.180	2.192	FA	19,065	45,981	08/21/2020	02/15/2039
774286-AL-2	ROCKWALL TX INDEP SCH DIST GO				1.A FE	2,005,000	95.3220	1,911,206	2,005,000	2,005,000					2.230	2.242	FA	16,891	40,737	08/21/2020	02/15/2040
774286-AM-0	ROCKWALL TX INDEP SCH DIST GO				1.A FE	3,400,000	94.3610	3,208,274	3,400,000	3,400,000					2.380	2.394	FA	30,570	73,727	08/21/2020	02/15/2046
975332-EI-3	WINONA TX INDPT SCH DIST SER 2010			2	1.A FE	3,500,000	100.2860	3,510,010	3,500,000	3,500,000					5.575	5.653	FA	73,714	195,125	04/28/2010	02/15/2027
984368-MR-8	YAKIMA WA SCH DIST GO BDS 2010B			2	1.A FE	3,500,000	100.1530	3,505,355	3,500,000	3,500,000					4.557	4.609	JD	13,291	159,495	09/08/2010	12/01/2025
1899999. Subtotal - Bonds - U.S. Political Subdivisions - Issuer Obligations						102,026,431	XXX	101,150,096	100,460,000	101,895,140		(65,688)			XXX	XXX	XXX	936,707	2,206,154	XXX	XXX
2499999. Total - U.S. Political Subdivisions Bonds						102,026,431	XXX	101,150,096	100,460,000	101,895,140		(65,688)			XXX	XXX	XXX	936,707	2,206,154	XXX	XXX
3130AJ-D9-7	FEDERAL HOME LOAN BANK NTS				1.A	9,016,200	97.7960	8,801,645	9,000,000	9,015,153			(660)		2.340	2.342	MS	56,431	210,600	05/28/2020	03/26/2040
3130AK-Q9-0	FEDERAL HOME LOAN BANK NTS				1.B FE	8,988,750	96.6760	8,700,849	9,000,000	8,989,373			623		1.800	1.818	JJ	70,200	81,000	01/21/2021	01/25/2036
60636A-MQ-3	MISSOURI ST HLTH EDU REV SER 2016A				1.B FE	10,661,435	119.2000	10,728,000	9,000,000	10,612,989		(44,405)			3.651	2.660	JJ	151,517	244,069	09/29/2021	01/15/2046
70917S-5E-9	PENNSYLVANIA ST EDU REV SER B 2019				1.B FE	3,307,905	104.0240	3,495,206	3,360,000	3,312,463		2,211			2.942	3.076	FA	37,344	98,851	12/12/2019	08/15/2039
882117-V5-2	TEXAS A & M UNIV TX REV SER 2017B				1.A FE	16,460,974	108.1300	16,652,020	15,400,000	16,236,706		(139,979)			3.660	2.612	JJ	281,820	563,640	08/18/2020	07/01/2047
88213A-PT-6	TEXAS ST A M UNIV REV SER 2019 B				1.A FE	5,359,200	106.2660	5,313,300	5,000,000	5,316,056		(38,523)			3.480	2.551	MN	22,233	174,000	11/17/2020	05/15/2049
88213A-PA-7	TEXAS ST A&M UNIV REV SER 2019A				1.A FE	2,339,560	112.6680	2,253,360	2,000,000	2,304,286		(35,274)			4.197	1.979	MN	10,726	83,940	01/27/2021	05/15/2048
91335V-KU-9	UNIV OF PITTSBURGH PA REV SR 2017C				1.B FE	3,349,853	106.5890	3,581,390	3,360,000	3,350,688		410			3.005	3.049	MS	29,729	100,968	12/05/2019	09/15/2041
91514A-KD-6	UNIV OF TEXAS TX REV SER 2020B				1.A FE	17,476,109	98.8540	17,299,450	17,500,000	17,477,041		589			2.439	2.461	FA	161,245	426,825	05/28/2020	08/15/2049
915217-XE-8	UNIV OF VIRGINIA REV SER 2019 C2				1.A FE	1,150,906	108.9570	1,171,288	1,075,000	1,148,804		(1,844)			2.974	2.636	MS	10,657	31,971	11/10/2020	09/01/2049
915183-M5-3	UNIVERSITY OF UTAH UT REV SR 2021B				1.B FE	2,176,740	107.0120	2,140,240	2,000,000	2,168,480		(8,260)			3.351	2.153	FA	27,925		08/05/2021	08/01/2039
91754R-T2-3	UNIVERSITY OF UTAH UT REV SR 2021B				1.B FE	400,000	98.8070	395,228	400,000	400,000					1.756	1.764	FA	2,927	3,492	01/22/2021	08/01/2032
91754R-T3-1	UNIVERSITY OF UTAH UT REV SR 2021B				1.B FE	600,000	99.2170	595,302	600,000	600,000					1.856	1.865	FA	4,640	5,537	01/22/2021	08/01/2033
91754R-T4-9	UNIVERSITY OF UTAH UT REV SR 2021B				1.B FE	500,000	99.6130	498,065	500,000	500,000					1.956	1.966	FA	4,075	4,863	01/22/2021	08/01/2034
2599999. Subtotal - Bonds - U.S. Special Revenues - Issuer Obligations						81,787,632	XXX	81,625,343	78,195,000	81,432,039		(265,112)			XXX	XXX	XXX	871,469	2,029,756	XXX	XXX
196480-NG-8	COLORADO ST HSG REV 202 SER I-1				1.A FE	335,000	100.0000	335,000	335,000	335,000					2.252	2.265	MN	1,257	7,586	10/02/2020	11/01/2031
196480-NF-0	COLORADO ST HSG REV 2020 SER I-1				1.A FE	500,000	100.0000	500,000	500,000	500,000					2.202	2.214	MN	1,835	11,071	10/02/2020	05/01/2031
196480-NH-6	COLORADO ST HSG REV 2020 SER I-1				1.A FE	2,037,640	104.6970	2,031,122	1,940,000	2,025,451		(9,811)			3.000	2.395	MN	9,700	58,523	10/02/2020	11/01/2050
196480-YB-7	COLORADO ST HSG REV 2021 SER M-1				1.A FE	4,000,000	101.7300	4,069,200	4,000,000	4,000,000					2.841	2.861	MN	13,574		10/20/2021	11/01/2036
3133TC-AU-2	FHLMC SER T-009 CL A-6				1.A	90	99.7770	90	90	89					6.564	6.675	MON		6	12/11/1997	03/25/2029
34074M-ND-9	FLORIDA ST HSG FIN CORP 2016 SER 1			2	1.A FE	1,914,636	101.2420	1,938,416	1,914,636	1,914,636					3.125	3.171	MON	4,986	59,832	03/23/2016	07/01/2037
34074M-PG-0	FLORIDA ST HSG FIN CORP SER 2016 B			2	1.A FE	1,897,848	101.1430	1,924,598	1,902,848	1,898,594		151			2.550	2.594	MON	4,044	48,523	10/12/2016	01/01/2043
01F022-61-8	FNMA 2.5% TBA 30 YR			&	1.A	8,788,403	102.0970	8,805,866	8,625,000	8,788,403					2.500	1.910	MON			12/08/2021	12/01/2051
01F030-62-9	FNMA 3.0% TBA 30 YR			&	1.A	28,551,720	103.4750	28,590,143	27,630,000	28,551,720					3.000	1.575	MON			12/08/2021	12/01/2051
31371N-V7-7	FNMA POOL # 257238				1.A	45,248	108.9100	51,470	47,259	45,605		38			5.000	6.664	MON	197	2,363	07/01/2008	06/01/2028
31400F-B2-2	FNMA POOL # 685957				1.A	40,014	101.0140	39,308	38,914	38,958		(151)			5.500	4.383	MON	178	2,140	03/12/2004	09/01/2032
31400K-3U-8	FNMA POOL # 690311				1.A	79,119	100.3740	79,589	79,293	79,116		(7)			2.398	2.444	MON	158	2,265	03/07/2007	04/01/2033
31403C-WP-2	FNMA POOL # 745054				1.A	112,907	106.5650	120,526	113,101	112,901		(3)			2.215	2.246	MON	209	2,642	06/26/2007	09/01/2035
31404G-V4-0	FNMA POOL # 768435				1.A	96,097	105.8990	103,022	97,283	96,246		80			2.150	2.445	MON	174	2,161	01/18/2007	01/01/2034
3138L8-XM-1	FNMA POOL # AM7883				1.A	3,429,095	110.3580	3,843,132	3,482,420	3,447,498		5,860			3.180	3.491	MON	9,228	112,279	02/01/2019	02/01/2030
3138LM-DD-2	FNMA POOL # AN8199				1.A	3,264,045	109.6030	3,033,686	2,767,881	3,199,224		(46,674)			3.500	1.378	MON	8,073	98,221	08/07/2020	01/01/2036
3138WJ-JA-7	FNMA POOL # AS8356				1.A	208,731	102.4120	207,163	202,284	218,849		6,485			3.000	1.766	MON	506	6,069	05/20/2020	11/01/2046
3140F7-XE-4	FNMA POOL # BD0676				1.A	124,802	105.3080	126,925	120,527	126,138		1,925			3.500	2.277	MON	352	4,218	08/25/2017	01/01/2047
3140F7-XR-5	FNMA POOL # BD0687				1.A	1,805,426	108.3760	1,859,323	1,715,623	1,809,446		5,614			4.500	2.955	MON	6,434	77,203	02/07/2018	09/01/2047
3140F7-YD-5	FNMA POOL # BD0707				1.A	2,439,484	108.2260	2,506,607	2,316,080	2,427,302		11,407			4.500	3.148	MON	8,685	104,224	02/07/2018	10/01/2047
3140FC-KN-7	FNMA POOL # BD4800				1.A	209,576	105.2450	213,465	202,826	210,900		2,255			3.500	2.522	MON	7,099	7,099	08/03/2017	09/01/2046
3140FK-H6-0	FNMA POOL # BE0252				1.A	333,013	106.4960	335,560	315,092	335,997		2,387			4.000	2.225	MON	1,050	12,604	08/25/2017	09/01/2046
3140FU-NS-3	FNMA POOL # BE8500				1.A	440,689	105.9570	451,626	426,237	440,800		5,057			3.500	2.648	MON	1,243	14,918	08/03/2017	02/01/2047

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor- tization) Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
3140FV-HU-3	FNMA POOL # BE9242				.1.A	700,341	107.8980	703,343	651,859	700,777		8,382			4.500	2.348	MON	2,444	29,334	07/27/2017	03/01/2047
3140GP-X6-0	FNMA POOL # BH1600				.1.A	1,810,679	106.7590	1,861,230	1,743,395	1,800,891		9,141			4.000	3.108	MON	5,811	69,736	01/25/2018	12/01/2047
3140GS-6N-7	FNMA POOL # BH4476				.1.A	616,635	106.5190	641,108	601,871	620,715		7,334			3.500	2.712	MON	1,755	21,065	12/19/2017	12/01/2047
3140GU-JH-1	FNMA POOL # BH5663				.1.A	1,016,433	106.2800	1,044,684	982,951	1,002,348		3,437			3.500	3.028	MON	2,867	34,403	08/03/2017	06/01/2047
3140GX-B6-7	FNMA POOL # BH8160				.1.A	8,062,227	106.2260	8,321,025	7,833,346	8,052,443		71,774			3.500	2.807	MON	22,847	274,167	12/11/2017	12/01/2047
3140GY-3F-4	FNMA POOL # BH9797				.1.A	1,764,571	106.2600	1,822,073	1,714,736	1,764,465		16,837			3.500	2.783	MON	5,001	60,016	12/08/2017	09/01/2047
3140GY-6Z-7	FNMA POOL # BH9887				.1.A	1,047,049	106.8400	1,067,382	999,048	1,051,945		15,723			4.000	2.557	MON	3,330	39,962	01/03/2018	10/01/2047
3140H2-FD-5	FNMA POOL # BJ1063				.1.A	3,913,917	106.9400	3,975,872	3,717,858	3,898,420		47,120			4.000	2.671	MON	12,393	148,714	12/06/2017	12/01/2047
3140H2-JG-4	FNMA POOL # BJ1162				.1.A	6,326,926	105.7710	6,519,858	6,164,153	6,325,771		55,925			3.500	2.831	MON	17,979	215,745	01/05/2018	01/01/2048
3140H2-YF-9	FNMA POOL # BJ1609				.1.A	168,335	105.2890	172,180	163,531	170,051		1,821			3.500	2.507	MON	477	5,724	12/07/2017	10/01/2047
3140H3-YJ-9	FNMA POOL # BJ2512				.1.A	2,441,768	106.3800	2,529,175	2,377,501	2,435,931		16,320			3.500	2.897	MON	6,934	83,213	12/14/2017	12/01/2047
3140H4-J7-0	FNMA POOL # BJ2985				.1.A	284,800	105.2990	291,777	277,093	287,583		4,302			3.500	2.527	MON	808	9,698	01/04/2018	12/01/2047
3140H6-AS-8	FNMA POOL # BJ4516				.1.A	242,924	106.3010	248,747	234,003	245,573		3,569			4.000	2.521	MON	780	9,360	01/25/2018	01/01/2048
3140H6-ZV-4	FNMA POOL # BJ5255				.1.A	2,367,996	105.9020	2,432,319	2,296,761	2,361,060		18,235			3.500	2.814	MON	6,699	80,387	12/07/2017	12/01/2047
3140H6-ZZ-8	FNMA POOL # BJ5260				.1.A	583,470	106.3720	596,329	560,607	579,105		4,589			4.000	3.108	MON	1,869	22,424	01/23/2018	12/01/2047
3140HL-JT-4	FNMA POOL # BK6573				.1.A	976,057	109.3620	1,017,968	930,825	981,354		6,372			5.000	3.358	MON	3,878	46,541	11/28/2018	07/01/2048
3140HT-ZG-7	FNMA POOL # BL2542				.1.A	6,836,132	114.3540	6,719,193	5,875,805	6,735,090		(64,140)			3.830	2.180	MON	18,754	228,169	05/27/2020	05/01/2039
3140JB-AN-6	FNMA POOL # BM6312				.1.A	5,299,126	104.2570	5,247,569	5,033,305	5,569,430		174,078			3.500	1.462	MON	14,680	176,166	05/12/2020	08/01/2046
3140KE-CG-1	FNMA POOL # BP6370				.1.A	3,213,264	104.1730	3,185,099	3,057,522	3,226,756		37,544			3.000	1.779	MON	7,644	91,726	05/28/2020	05/01/2050
3140KE-RN-0	FNMA POOL # BP6792				.1.A	6,124,960	103.9560	6,057,747	5,827,225	6,183,285		58,305			3.000	1.647	MON	14,568	174,817	05/28/2020	05/01/2050
3140KE-ST-1	FNMA POOL # BP7157				.1.A	3,303,148	104.1610	3,271,635	3,140,948	3,287,707		13,449			3.000	1.965	MON	7,852	94,228	05/28/2020	06/01/2050
3140KU-NU-2	FNMA POOL # BQ8502				.1.A	3,793,235	102.1710	3,680,090	3,601,884	3,784,977		(7,325)			2.500	1.644	MON	7,504	90,047	11/24/2020	12/01/2050
3140KV-KG-4	FNMA POOL # BQ9294				.1.A	5,995,047	102.8260	5,825,846	5,665,727	5,996,209		1,380			2.500	1.521	MON	11,804	141,643	12/01/2020	12/01/2050
3140KV-K7-4	FNMA POOL # BQ9317				.1.A	3,801,470	103.5280	3,715,569	3,588,938	3,806,700		5,150			2.500	1.482	MON	7,477	89,723	12/03/2020	12/01/2050
3140Q9-TX-1	FNMA POOL # CA2365				.1.A	2,088,659	106.5680	2,219,940	2,083,125	2,090,354		2,367			3.500	3.460	MON	6,076	72,909	02/06/2019	09/01/2048
3140QA-DC-1	FNMA POOL # CA2798				.1.A	2,092,813	108.8250	2,086,465	1,917,263	2,163,032		46,906			4.500	0.977	MON	7,190	86,277	04/02/2020	12/01/2048
3141B8-TN-6	FNMA POOL # MA2356				.1.A	253,575	102.5030	251,893	245,742	262,790		6,413			3.000	1.930	MON	614	7,372	05/20/2020	07/01/2045
3141B0-FZ-0	FNMA POOL # MA3783				.1.A	195,836	101.6090	193,839	190,768	209,655		10,499			3.000	1.618	MON	477	5,723	06/16/2020	09/01/2049
3141B0-LY-6	FNMA POOL # MA3942				.1.A	1,439,763	100.7690	1,427,635	1,416,741	1,484,497		32,441			3.000	2.327	MON	3,542	42,502	02/10/2020	02/01/2050
3141B0-MV-1	FNMA POOL # MA3971				.1.A	1,785,197	101.6120	1,784,971	1,756,652	1,837,692		38,393			3.000	2.354	MON	4,392	52,700	02/10/2020	03/01/2050
3141B0-RF-1	FNMA POOL # MA4085				.1.A	1,492,821	101.4660	1,488,421	1,466,921	1,516,853		22,628			2.500	2.089	MON	3,056	36,673	05/18/2020	07/01/2050
3138WJ-X2-9	FNMA POOL #AS8796				.1.A	4,265,782	104.4950	4,225,755	4,043,994	4,438,353		143,584			3.000	1.169	MON	10,110	121,320	06/04/2020	02/01/2047
3140HU-RD-0	FNMA POOL#BL3183				.1.A	18,956,514	109.1360	18,693,384	17,128,574	18,735,785		(139,275)			3.180	2.036	MON	46,904	552,254	06/03/2020	08/01/2037
31393B-T6-2	FNMA REMICS SER 2003-W6 CL1A43				.1.A	1,419,958	111.0480	1,547,968	1,393,966	1,403,814		(657)			5.260	5.038	MON	6,110	73,323	03/13/2003	10/25/2042
31393D-RY-9	FNMA REMICS SER 2006-63 CL A6				.1.A	1,335,017	106.7690	1,487,556	1,393,251	1,366,841		2,029			4.630	5.444	MON	5,376	64,507	05/25/2006	07/25/2044
3136BF-U2-7	FNMA REMICS SER 2021-24 CL AD				.1.A	11,650,739	99.9850	11,533,622	11,535,386	11,661,233		10,494			2.250	2.058	MON	21,629	194,660	03/10/2021	11/25/2049
31335H-XC-2	FREDDIE MAC POOL # C90675				.1.A	23,286	108.7080	25,029	23,024	23,033		(32)			5.000	4.727	MON	96	1,151	04/09/2003	05/01/2023
31335H-YN-7	FREDDIE MAC POOL # C90717				.1.A	32,151	109.3910	34,522	31,559	31,640		(63)			5.500	5.000	MON	145	1,736	09/22/2003	09/01/2023
3128E2-VX-1	FREDDIE MAC POOL # D96030				.1.A	25,435	108.7080	27,236	25,055	25,073		(29)			5.000	4.672	MON	104	1,253	07/15/2003	05/01/2023
31335B-JE-7	FREDDIE MAC POOL # G61161				.1.A	5,260,565	106.6870	5,479,645	5,136,174	5,261,151		43,965			3.500	2.902	MON	14,981	179,766	12/20/2017	08/01/2047
3132W-P-6K-8	FREDDIE MAC POOL # Q49873				.1.A	530,068	105.5390	546,535	517,850	528,640		3,844			3.500	3.000	MON	1,510	18,125	12/20/2017	08/

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
31320M-K2-0	FREDDIE MAC POOL # SD0313				.1 A	2,001,560		104,6810	1,872,805	2,013,777					3.000	1.349	MON	4,682	56,184	06/18/2020	04/01/2050
3132AE-EY-8	FREDDIE MAC POOL # ZT1951				.1 A	913,875		105,4460	890,431	941,126					3.500	1.848	MON	2,597	31,166	09/09/2019	05/01/2049
3132VM-HD-0	FREDDIE MAC POOL# Q61127				.1 A	1,640,829		105,4620	1,641,599	1,640,651					3.500	3.575	MON	4,788	57,456	01/09/2019	01/01/2049
49130T-V0-6	KENTUCKY ST HSG CORP 2016 SER B	2			.1 A FE	884,595		105,9940	850,000	866,537			(3,790)		4.000	3.505	JJ	17,000	34,000	11/22/2016	07/01/2037
49130T-UR-5	KENTUCKY ST HSG CORP BDS 2016 A	2			.1 A FE	1,209,515		104,3520	1,165,000	1,183,639			(4,977)		3.500	3.038	JJ	20,388	40,775	06/09/2016	01/01/2040
54627D-EF-4	LOUISIANA ST HSG CORP REV SR 2020A				.1 A FE	2,526,334		100,9830	2,526,334	2,526,334					2.050	2.069	MON	4,316	51,790	07/15/2020	03/01/2041
54627D-BV-2	LOUISIANA ST HSG CORP SF MTG 2015A	2			.1 A FE	1,558,603		101,1630	1,558,603	1,558,603					3.050	3.093	MON	3,961	47,537	07/22/2015	12/01/2038
60416Q-JA-3	MINNESOTA ST HSG FIN AGY REV SER A				.1 A FE	18,661,616		98,3170	18,657,473	18,661,250			(366)		1.580	1.589	MON	24,566	226,823	02/12/2021	02/01/2051
60416T-NK-1	MINNESOTA ST HSG REV 2021 SER I				.1 B FE	1,100,000		99,6380	1,100,000	1,100,000					2.240	2.253	JJ	548		12/08/2021	07/01/2030
60535Q-LZ-1	MISSISSIPPI ST HOME CORP SER 2015A	2			.1 A FE	611,006		100,8890	611,006	611,006					3.050	3.093	MON	1,553	18,636	06/24/2015	12/01/2034
60637B-XV-7	MISSOURI ST HSG DEV REV 2020 SER B				.1 B FE	20,481,272		101,1360	20,318,939	20,415,499			(39,076)		2.625	2.416	MON	43,948	527,381	04/20/2020	11/01/2043
641279-NX-8	NEVADA ST HSG REV BDS SER 2020A				.1 B FE	3,365,278		99,4980	3,365,278	3,365,278					1.900	1.917	MON	5,328	63,940	07/17/2020	11/01/2044
647200-3P-7	NEW MEXICO MTG FIN AUTH 2015 SER E				.1 A FE	1,899,556		102,2320	1,899,556	1,899,556					3.100	3.144	MON	4,907	58,886	11/18/2015	09/01/2037
677377-2P-7	OHIO HSG FIN REV BONDS 2016 SER 1	2			.1 A FE	1,535,000		101,4340	1,535,000	1,535,000					2.650	2.682	MON	3,390	40,684	07/15/2020	11/01/2041
684907-IM-6	ORANGE CNTY FL HSG FIN REV 2020A				.1 A FE	2,255,982		106,7470	2,215,000	2,229,109			(20,647)		3.000	1.862	MS	20,750	58,273	09/11/2020	09/01/2050
684907-IN-4	ORANGE CNTY FL HSG FIN REV 2020B				.1 A FE	1,221,674		98,6200	1,204,815	1,221,674					1.650	1.663	MON	1,680	20,157	09/11/2020	09/01/2050
83756C-RP-2	SOUTH DAKOTA HSG DEV AU 2017 SER A				.1 A FE	250,000		102,8000	250,000	250,000					2.946	2.968	MM	1,228	7,365	05/16/2017	05/01/2024
83756C-RO-0	SOUTH DAKOTA HSG DEV AU 2017 SER A				.1 A FE	530,000		103,2010	546,965	530,000					2.996	3.018	MM	2,646	15,879	05/16/2017	11/01/2024
83756C-RS-6	SOUTH DAKOTA HSG DEV AU 2017 SER A				.1 A FE	180,000		103,6020	186,484	180,000					3.142	3.167	MM	943	5,656	05/16/2017	11/01/2025
83756C-RT-4	SOUTH DAKOTA HSG DEV AU 2017 SER A				.1 A FE	180,000		103,3350	186,003	180,000					3.192	3.217	MM	958	5,746	05/16/2017	05/01/2026
83756C-RU-1	SOUTH DAKOTA HSG DEV AU 2017 SER A				.1 A FE	200,000		103,5680	207,136	200,000					3.242	3.268	MM	1,081	5,484	05/16/2017	11/01/2026
83756C-RV-9	SOUTH DAKOTA HSG DEV AU 2017 SER A	2			.1 A FE	200,000		103,2060	206,412	200,000					3.342	3.370	MM	1,114	6,684	05/16/2017	05/01/2027
83756C-RII-7	SOUTH DAKOTA HSG DEV AU 2017 SER A				.1 A FE	185,000		103,1040	189,742	185,000					3.382	3.421	MM	1,046	6,275	05/16/2017	11/01/2027
880461-2F-4	TENNESSEE HSG DEV AGY 2020-3B				.1 B FE	1,004,941		106,4370	1,005,830	995,929			(6,049)		3.500	2.720	JJ	16,538	31,697	07/01/2020	07/01/2050
880461-T7-3	TENNESSEE HSG DEV AGY REV 2020-2				.1 B FE	3,169,219		106,3220	3,184,344	2,995,000			(16,986)		4.000	3.286	JJ	59,900	130,782	05/07/2020	07/01/2040
88275F-NZ-8	TEXAS ST DEPT OF HSG 2017 SER B	2			.1 B FE	1,671,806		101,2080	1,692,002	1,671,806					2.750	2.785	MON	3,831	45,975	06/08/2017	09/01/2038
88275F-SH-3	TEXAS ST DEPT OF HSG SER B				.1 B FE	783,617		99,8950	782,794	783,617					2.000	2.018	MON	1,306	15,672	06/12/2020	03/01/2036
88275F-UJ-9	TEXAS ST DEPT OF HSG SF REV 2015 A	2			.1 B FE	1,865,000		100,4970	1,874,269	1,865,000					3.200	3.226	MS	19,893	59,680	10/15/2015	09/01/2039
93978X-ER-7	WASHINGTON ST HSG FIN COM 2015 B	2			.1 A FE	1,640,000		101,5360	1,665,190	1,640,000					3.150	3.196	MON	4,305	51,660	05/15/2015	05/01/2041
93978X-EQ-9	WASHINGTON ST HSG FIN COMM 2015 A	2			.1 A FE	610,000		101,8220	621,114	610,000					3.000	3.042	MON	1,525	18,300	05/15/2015	09/01/2040
2699999. Subtotal - Bonds - U.S. Special Revenues - Residential Mortgage-Backed Securities						299,244,986	XXX	300,288,204	288,320,818	299,455,638		1,012,595			XXX	XXX	XXX	780,523	7,431,117	XXX	XXX
25477P-NT-8	DIST OF COLUMBIA HSG FIN SER 2017				.1 A FE	6,228,234		100,8070	6,278,496	6,228,234					3.236	3.284	MON	16,795	201,546	08/10/2017	03/01/2049
3140HS-HD-6	FNMA 3.97% 12YR POOL# BL1127				.1 A	4,671,875		116,2320	5,346,688	4,646,328			(7,540)		3.970	3.803	MON	15,218	185,156	12/04/2018	01/01/2031
45202B-CJ-3	ILLINOIS ST HSG DEV 2016 SER A				.1 A FE	2,855,812		101,2870	2,892,566	2,855,812					2.625	2.657	MON	6,247	74,965	09/09/2016	03/01/2048
92812V-C2-0	VIRGINIA ST HSG DEV AUTH 2020 SR C				.1 B FE	2,500,000		102,2270	2,555,675	2,500,000					2.243	2.256	AO	14,019	56,075	04/02/2020	04/01/2027
92812V-D5-2	VIRGINIA ST HSG DEV AUTH 2020 SR D				.1 B FE	3,868,838		103,6350	3,886,313	3,851,855			(10,751)		2.850	2.506	JD	8,906	106,875	05/28/2020	06/01/2035
92812V-D7-8	VIRGINIA ST HSG DEV AUTH REV SER D	2			.1 B FE	3,221,520		105,8180	3,174,540	3,215,262			(6,258)		3.641	2.701	JD	9,103	54,615	09/22/2021	06/01/2045
92812V-F5-0	VIRGINIA ST HSG DEV AUTH REV SER F				.1 B FE	2,882,605		102,4480	2,817,320	2,750,000			(12,107)		2.982	2.446	JJ	41,003	77,449	08/04/2020	07/01/2040
92812V-K5-4	VIRGINIA ST HSG DEV AUTH REV SER H				.1 B FE	4,031,940		101,4330	4,057,320	4,000,000			(357)		2.806	2.771	MS	37,413	50,508	09/22/2021	09/01/2040
92812V-R7-3	VIRGINIA ST HSG DEV AUTH REV SER J				.1 B FE	875,000		101,1020	884,643	875,000					3.130	3.154	MM	4,565	25,029	11/18/2020	11/01/2045
92812V-R8-1	VIRGINIA ST HSG DEV AUTH REV SER J				.1 B FE	1,250,000		101,8550	1,273,188	1,250,000					3.230	3.256	MM	6,729	36,898	11/18/2020	11/01/2050
92812V-K6-2	VIRGINIA ST HSG DEV REV SER H				.1 B FE	2,000,000		100,7130	2,014,260	2,000,000					2.956	2.978	MS	19,707	53,208	09/25/2020	09/01/2045
2799999. Subtotal - Bonds - U.S. Special Revenues - Commercial Mortgage-Backed Securities						34,385,824	XXX	35,181,009	33,809,046	34,319,706		(37,013)			XXX	XXX	XXX	179,705	922,324	XXX	XXX
3199999. Total - U.S. Special Revenues Bonds						415,418,442	XXX	417,094,556	400,324,864	415,207,383		710,470			XXX	XXX	XXX	1,831,697	10,383,197	XXX	XXX
00287Y-AP-4	ABBVIE INC SR NTS		2		.2 B FE	2,975,378		101,6920	2,962,835	2,962,835			(2,915)		3.200	3.122	MM	14,476	94,752	01/30/2019	11/06/2022
00287Y-AY-5	ABBVIE INC SR NTS		2		.2 B FE	4,719,526		106,0530	4,750,000	4,729,728			4,186		3.200	3.334	MM	19,844	152,000	05/22/2019	05/14/2026
010392-FL-7	ALABAMA POWER CO SR NTS		2		.1 E FE	811,448		117,2770	805,000	810,915			(162)		4.150	4.141	FA	12,621	33,408	07/16/2018	08/15/2044
025537-AM-3	AMERICAN ELECTRIC POWER				.2 B FE	1,679,178		111,5060	1,784,097	1,600,000			(4,157)		4.300	3.606	JD	5,733	58,050	07/21/2021	12/01/2028
025816-BM-0	AMERICAN EXPRESS CO SR NTS		2		.1 G FE	2,016,231		101,0300	2,121,622	2,087,668			20,543		2.500	3.556	FA	21,875	52,500	05/11/2018	08/01/2022
031162-BY-5	AMGEN INC SR NTS		2		.2 A FE	5,144,571		105,4470	5,437,890	5,148,050			2,245		3.125	3.203	MM	26,859	161,156	01/22/2019	05/01/2025

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
035240-AV-2	ANHEUSER BUSCH INBEV SA/NV				2 A FE	1,066,784		109,7130		1,061,482		(5,301)			3.500	1.949	JD	2,771	16,625	07/29/2021	06/01/2030
035240-AQ-3	ANHEUSER BUSCH INBEV WOR				2 B FE	14,026,656		116,4880		12,120,000		(175,293)			4.750	2.685	JJ	252,668	432,725	04/07/2021	01/23/2029
036752-AG-8	ANTHEM INC SR NTS	2			2 B FE	1,022,617		110,9570		1,015,000		(845)			4.101	4.036	MS	13,875	41,625	02/27/2019	03/01/2028
036752-AP-8	ANTHEM INC SR NTS				2 B FE	2,186,549		102,2080		2,195,000		607			2.550	2.611	MS	16,481	27,675	03/08/2021	03/15/2031
94973V-AX-5	ANTHEM INC SR NTS				2 B FE	4,135,121		100,9440		4,098,000		(8,788)			3.125	2.925	MM	16,364	128,063	01/17/2018	05/15/2022
037833-CJ-7	APPLE INC NTS	2			1 B FE	1,789,113		108,5950		1,772,469		(4,228)			3.350	3.087	FA	23,124	58,625	11/16/2017	02/09/2027
037833-DK-3	APPLE INC SR NTS	2			1 B FE	7,006,782		107,5230		7,017,373		2,703			3.000	3.070	MM	28,140	211,050	12/19/2017	11/13/2027
039483-BL-5	ARCHER DANIELS MIDLAND C				1 F FE	504,515		104,0480		500,000		(631)			2.500	2.371	FA	4,861	12,500	09/25/2019	08/11/2026
040555-CH-5	ARIZONA PUBLIC SERVICE NTS				1 G FE	3,304,400		124,5500		2,500,000		(17,466)			5.500	2.744	MS	45,833	68,750	08/18/2021	09/01/2035
00206R-CM-2	AT&T INC NTS	2			2 B FE	11,268,162		100,7620		11,238,000		(7,084)			3.000	2.957	JD	937	337,140	04/15/2019	06/30/2022
00206R-DD-1	AT&T INC NTS				2 B FE	7,767,948		106,8780		7,600,000		(23,193)			3.950	3.633	JJ	138,426	300,200	11/13/2017	01/15/2025
00206R-HS-4	AT&T INC SR NTS				2 B FE	4,712,285		106,7710		4,590,000		(21,796)			3.600	3.096	JJ	76,194	165,240	12/05/2019	07/15/2025
00206R-GQ-9	AT-T INC				2 B FE	17,365,990		112,6540		16,937,475		(178,806)			4.300	2.327	FA	244,235	434,085	08/18/2021	02/15/2030
053332-AT-9	AUTOZONE INC	1			2 B FE	2,916,440		105,6600		2,830,000		(4,344)			3.125	2.388	AO	17,196	66,094	08/19/2021	04/21/2026
053332-AY-8	AUTOZONE INC SR NTS				2 B FE	1,516,291		106,6790		1,512,327		(4,087)			3.625	2.843	AO	11,288	44,859	08/19/2021	04/15/2025
05348E-AX-7	AVALONBAY COMMUNITIES NOTES	2			1 G FE	1,853,310		105,5850		1,853,907		(961)			2.950	2.914	MM	54,575	54,875	10/30/2019	05/11/2026
05348E-BF-5	AVALONBAY COMMUNITIES SR NTS				1 G FE	5,477,989		108,0370		5,412,183		(31,682)			3.300	2.566	JD	14,190	170,280	12/05/2019	06/01/2029
05723K-AE-0	BAKER HUGHES LLC SR NTS				1 G FE	788,568		853,286		800,000		1,239			3.337	3.564	JD	1,186	26,696	06/12/2019	12/15/2027
059165-EC-0	BALTIMORE GAS & ELECTRIC SR NTS				1 G FE	682,893		141,2670		540,000		(5,898)			6.350	4.298	AO	8,573	34,290	06/21/2018	10/01/2036
06051G-HR-3	BANK OF AMERICA CORP				1 F FE	3,742,236		104,5990		3,675,000		(11,687)			3.458	3.126	MS	37,418	127,082	10/17/2019	03/15/2025
06051G-JB-6	BANK OF AMERICA CORP				1 F FE	10,210,167		101,1210		9,710,000		(46,581)			2.592	2.014	AO	43,345	251,683	01/26/2021	04/29/2031
06051G-GK-9	BANK OF AMERICA CORP SR NTS	2			1 G FE	8,520,243		100,6500		8,673,000		34,328			2.881	3.333	AO	46,503	249,869	04/01/2019	04/24/2023
06051G-HQ-5	BANK OF AMERICA CORP SR NTS				1 G FE	4,626,281		110,2480		4,597,337		(39,950)			3.974	2.449	FA	66,286	82,858	03/31/2021	02/07/2030
06051G-GF-0	BANK OF AMERICA SR NTS	2			1 G FE	8,121,246		108,3530		8,614,090		(18,108)			3.824	3.578	JJ	135,959	304,008	03/26/2018	01/20/2028
06406H-CS-6	BANK OF NEW YORK MELLON				1 F FE	1,608,722		105,2610		1,604,601		(2,097)			3.650	3.538	FA	23,847	58,400	02/26/2019	02/04/2024
06406R-AD-9	BANK OF NEW YORK MELLON CORP NTS	2			1 F FE	2,271,929		107,8100		2,150,000		(7,858)			3.250	2.189	MM	8,734	50,375	08/19/2021	05/16/2027
59562V-AR-8	BERKSHIRE HATHAWAY ENERGY SR NTS				1 G FE	609,009		139,8950		490,000		(4,490)			6.500	4.624	MS	9,378	31,850	09/24/2018	09/15/2037
10112R-BD-5	BOSTON PROPERTIES LP				2 A FE	2,563,807		104,6600		2,560,614		(3,193)			3.250	2.555	JJ	33,057		10/07/2021	01/30/2031
10112R-AX-2	BOSTON PROPERTIES LP SR NOTES	2			2 A FE	3,784,896		107,1800		3,684,670		(20,506)			3.650	3.020	FA	54,750	131,400	10/20/2016	02/01/2026
10112R-AY-0	BOSTON PROPERTIES LP SR NOTES	2			2 A FE	2,883,920		104,1120		2,915,988		6,564			2.750	3.035	AO	20,281	81,125	10/20/2016	10/01/2026
10373Q-AD-2	BP CAP MARKETS AMERICA COMPANY	2			1 F FE	2,093,323		105,2840		2,055,000		(8,014)			3.790	3.394	FA	31,370	77,885	04/22/2019	02/06/2024
10373Q-AL-4	BP CAPITAL MARKETS AMERICA NTS				1 F FE	1,590,544		102,4260		1,627,259		12,514			2.750	3.602	MM	6,409	45,238	03/18/2019	05/10/2023
110122-CP-1	BRISTOL MYERS SQUIBB CO SR NTS				1 F FE	1,630,272		109,6030		1,400,000		(24,997)			3.400	1.406	JJ	20,494	47,600	07/17/2020	07/26/2029
110122-DC-9	BRISTOL MYERS SQUIBB CO SR NTS				1 F FE	2,606,245		108,2510		2,280,000		(66,741)			3.875	0.846	FA	33,377	88,350	07/17/2020	08/15/2025
12189T-AJ-3	BURLINGTON NORTHERN SANTA FE CORP				1 D FE	13,134,980		126,7510		14,000,000		42,695			6.700	7.350	FA	390,833	938,000	06/03/1999	08/01/2028
12201P-AB-2	BURLINGTON RESOURCES FIN CO NTS				1 G FE	2,023,956		140,4580		1,584,000		(28,311)			7.200	4.443	FA	43,085	114,048	06/26/2018	08/15/2031
134429-AY-5	CAMPBELL SOUP COMPANY NTS				2 C FE	1,272,011		101,0640		1,300,000		6,424			2.500	3.037	FA	13,451	32,500	01/29/2018	08/02/2022
14149Y-BA-5	CARDINAL HEALTH INC				2 B FE	1,243,538		105,5550		1,247,908		680			3.500	3.594	MM	5,590	43,750	11/07/2014	11/15/2024
149123-BN-0	CATERPILLAR INC SR NTS				1 F FE	509,101		141,3440		410,000		(4,184)			6.050	4.178	FA	9,371	24,805	08/01/2018	08/15/2036
172967-FT-3	CITIGROUP INC SR NTS				2 A FE	9,498,187		100,1170		8,905,636		(152,909)			4.500	2.764	JJ	185,788	400,500	08/15/2019	01/14/2022
172967-LQ-2	CITIGROUP INC SR NTS	2			1 G FE	6,357,357		101,5750		6,414,922		17,823			2.700	3.013	AO	30,864	173,610	03/20/2019	10/27/2022
172967-LS-8	CITIGROUP INC SR NTS	2			1 G FE	1,307,935		107,3430		1,390,000		7,330			3.520	4.290	AO	8,698	48,928	09/21/2018	10/27/2028
172967-MF-5	CITIGROUP INC SR NTS	2			1 G FE	5,083,372		104,4340		5,027,642		(28,538)			3.352	1.995	AO	30,425	96,437	11/18/2021	04/24/2025
172967-MQ-1	CITIGROUP INC SR NTS				2 A FE	3,230,000		104,8760		3,230,000					3.106	3.130	AO	23,130	100,324	04/01/2020	04/08/2026
172967-MS-7	CITIGROUP INC SR NTS				1 G FE	6,165,225		100,9700		6,135,000		(2,884)			2.572	2.532	JD	12,273	144,932	11/17/2021	06/03/2031
20030N-CR-0	COMCAST CORP COMPANY NTS	2			1 G FE	7,173,271		106,2600		7,109,000		(12,477)			3.700	3.537	AO	55,529	263,033	03/08/2019	04/15/2024
20030N-DK-4	COMCAST CORP SR NTS				1 G FE	3,755,960		107,5490		3,720,907		(35,053)			3.300	1.376	AO	28,050	80,850	08/19/2021	04/01/2027
20030N-BH-3	COMCAST CORPORATION NTS				1 G FE	6,572,720		117,1880		6,478,690		(65,456)			4.250	2.683	JJ	110,038	196,138	01/26/2021	01/15/2033
20030N-BN-0	COMCAST CORPORATION NTS	2			1 G FE	3,213,192		106,9200		3,050,000		(8,181)			3.375	1.939	FA	38,888	35,438	11/18/2021	08/15/2025
29342F-AA-0	CONNECTICUT INVEST CT NT SER 2021				1 C FE	10,000,000		100,0691		10,000,000					8.000	8.243	MSJD	2,222		12/30/2021	12/15/2030
209111-EM-1	CONSOLID EDISON CO OF NY SER 2006B				2 A FE	879,915		137,4050		865,435		(9,255)			6.200	3.786	JD	1,832	41,230	01/26/2018	06/15/2036
209111-EY-5	CONSOLIDATED EDISON CO OF NY NTS				2 A FE	792,653		128,8160		666,000		(4,136)			5.500	4.204	JD	3,053	36,630	03/21/2018	12/01/2039
209111-EL-3	CONSOLIDATED EDISON CO SR NTS				2 A FE	254,450		131,9470		213,000		(1,788)			5.850	4.316	MS	3,669	12,461	07/10/2018	03/15/2036

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
126408-GK-3	CSX CORP SR NTS				2 A FE	5,851,921		140,4440	4,225,000	5,788,230		(63,691)			6.150	3.124	MM	43,306	259,838	03/10/2021	05/01/2037
126408-HE-6	CSX CORP SR NTS		2		2 A FE	1,765,236		104,2890	1,930,000	1,830,283		18,468			2.600	3.815	MM	8,363	50,180	04/18/2018	11/01/2026
126408-GH-0	CSX CORPORATION				2 A FE	1,115,278		135,3120	900,000	1,075,236		(8,435)			6.000	4.261	AO	13,500	54,000	11/16/2016	10/01/2036
231021-AT-3	CUMMINS INC				1 F FE	3,417,309		94,7220	3,430,000	3,418,930		1,185			1.500	1.546	MS	17,150	52,450	08/17/2020	09/01/2030
126650-QF-5	CVS CAREMARK CORPORATION				2 B FE	3,821,656		105,1140	3,783,000	3,792,086		(3,375)			3.375	3.308	FA	49,297	127,676	01/30/2019	08/12/2024
126650-QY-4	CVS HEALTH CORP BCLASS				2 B FE	3,060,864		122,2190	2,465,000	3,035,627		(25,238)			4.780	2.954	MS	31,421	117,827	02/09/2021	03/25/2038
126650-DJ-6	CVS HEALTH CORP BCLASS				2 B FE	8,508,745		109,7400	8,071,398	8,374,497		(112,954)			3.750	1.885	AO	68,953	275,813	01/26/2021	04/01/2030
126650-BZ-2	CVS HEALTH CORPORATION SR NOTES				2 B FE	1,538,161		101,3890	1,575,000	1,569,721		5,587			2.750	3.148	JD	3,609	43,313	11/23/2015	12/01/2022
126650-QK-4	CVS HEALTH CORPORATION SR NOTES	2			2 B FE	2,869,957		101,1180	2,788,000	2,793,881		(14,894)			3.500	2.970	JJ	43,640	97,580	04/17/2019	07/20/2022
25466A-AK-7	DISCOVER BANK SR NTS				2 B FE	100,832		102,3980	100,000	100,233		(223)			3.350	3.139	FA	1,349	3,350	03/27/2019	02/06/2023
260003-AM-0	DOVER CORPORATION NOTES	2			2 A FE	2,639,385		105,6790	2,651,254	2,651,254		2,087			3.150	3.267	MM	10,707	83,790	10/29/2015	11/15/2025
26442C-AE-4	DUKE ENERGY CAROLINAS				1 F FE	1,394,960		138,8920	1,388,915	1,390,641		(4,319)			6.050	3.023	AO	12,772	30,250	10/07/2021	04/15/2038
26441C-AS-4	DUKE ENERGY CORP SR NTS				2 B FE	6,532,657		103,5870	6,705,000	6,660,067		26,330			2.650	2.898	MS	59,228	140,251	08/19/2021	09/01/2026
693627-AY-7	DUKE ENERGY INDIANA INC				2 A FE	3,010,060		133,5110	2,409,000	2,932,406		(26,479)			6.120	4.103	AO	31,124	144,034	08/19/2021	10/15/2035
26442T-AE-7	DUKE UNIVERSITY				1 B FE	1,035,880		109,7880	990,000	1,033,797		(1,176)			3.299	3.069	AO	8,165	32,660	01/22/2021	10/01/2046
278062-AC-8	EATON CORP SENIOR NOTES				2 A FE	4,262,016		101,8660	4,400,000	4,384,387		18,121			2.750	3.208	MM	19,831	121,000	07/15/2014	11/02/2022
29379V-BB-8	ENTERPRISE PRODUCTS OPER LLC NTS	2			2 A FE	6,402,290		105,0180	6,138,000	6,243,167		(53,962)			3.900	2.978	FA	90,433	239,382	09/25/2019	02/15/2024
26884A-BF-9	ERP OPERATING LP NOTES	2			1 G FE	7,817,520		105,2480	8,145,000	7,970,699		32,472			2.850	3.364	MM	38,689	232,133	12/15/2016	11/01/2026
30040W-AD-0	EVERSOURCE ENERGY SR NTS				2 A FE	1,761,459		103,5900	1,735,000	1,748,944		(5,152)			2.900	2.593	AO	12,579	50,315	07/10/2019	10/01/2024
30040W-AL-2	EVERSOURCE ENERGY SR NTS				2 A FE	1,494,210		100,3870	1,505,805	1,494,626		416			2.550	2.611	MS	11,263	19,550	03/08/2021	03/15/2031
30161M-AR-4	EXELON GENERATION CO LLC SR NTS	2			2 B FE	8,164,153		100,3090	8,038,766	8,014,000		(37,477)			3.400	2.942	MS	80,229	272,476	01/09/2018	03/15/2022
30231G-AT-9	EXXON MOBIL CORPORATION NOTES	2			1 D FE	6,732,204		105,8420	6,879,718	6,712,748		(19,456)			3.043	2.202	MS	65,932	155,193	08/19/2021	03/01/2026
316773-CX-6	FIFTH THIRD BANCORP				2 A FE	2,049,255		104,7770	2,040,000	2,044,148		(1,912)			3.650	3.579	JJ	32,266	74,460	03/19/2019	01/25/2024
341081-EV-5	FLORIDA POWER & LIGHT CO NTS				1 E FE	653,081		133,0260	550,000	639,125		(4,165)			5.650	4.234	FA	12,948	31,075	06/21/2018	02/01/2037
341081-F6-7	FLORIDA POWER & LIGHT CO				1 E FE	904,519		117,9530	730,000	900,608		(3,068)			4.050	2.565	JD	2,464	19,440	11/05/2021	06/01/2042
341081-FD-4	FLORIDA POWER & LIGHT CO BCLASS				1 E FE	410,372		134,3640	275,000	402,663		(5,510)			5.250	2.207	FA	6,016	14,438	08/05/2020	02/01/2041
369550-AT-5	GENERAL DYNAMICS CORPORATION				1 G FE	918,440		113,7980	1,000,000	930,427		2,076			3.600	4.141	MM	4,600	36,000	07/27/2015	11/15/2042
375558-BF-9	GILEAD SCIENCES INC SR NTS	2			2 A FE	2,122,308		107,7870	2,048,000	2,086,751		(9,158)			3.650	3.158	MS	24,917	74,752	01/17/2018	03/01/2026
375558-BG-7	GILEAD SCIENCES INC SR NTS	2			2 A FE	1,618,906		121,1680	1,460,000	1,589,373		(7,482)			4.600	3.777	MS	22,387	67,160	10/25/2017	09/01/2035
38141G-XG-4	GOLDMAN SACHS GROUP INC				1 F FE	6,163,227		101,7740	5,980,000	6,135,385		(17,913)			2.600	2.250	FA	62,192	155,480	06/08/2020	02/07/2030
38141G-XH-2	GOLDMAN SACHS GROUP INC BCLASS				2 A FE	6,145,509		110,1860	5,839,881	6,065,948		(79,561)			3.800	1.848	MS	59,301	201,400	02/08/2021	03/15/2030
38143U-BH-7	GOLDMAN SACHS GROUP INC NOTES	2			2 A FE	1,516,355		107,7430	1,500,000	1,507,662		(1,832)			3.750	3.641	FA	19,688	56,250	11/09/2016	02/25/2026
38141G-WL-4	GOLDMAN SACHS GROUP INC SR NTS	2			2 A FE	5,323,107		107,7540	5,284,000	5,309,429		(4,195)			3.691	3.625	JD	14,086	195,032	06/25/2019	06/05/2028
406216-BD-2	HALLIBURTON COMPANY SENIOR NOTES				2 A FE	175,588		103,2480	176,000	175,925		45			3.500	3.559	FA	2,567	6,160	07/29/2013	08/01/2023
412822-AD-0	HARLEY DAVIDSON INC SNR NOTES				2 C FE	1,720,468		105,5020	1,730,000	1,726,204		979			3.500	3.598	JJ	25,734	60,550	07/23/2015	07/28/2025
40414L-AM-1	HCP INC SENIOR NOTES				2 A FE	94,226		104,9530	95,000	94,733		81			3.400	3.527	FA	1,346	4,140	01/13/2015	02/01/2025
42250P-AD-5	HEALTHPEAK PROPERTIES BCLASS				2 A FE	993,980		100,2270	1,000,000	994,081		101			2.125	2.230	JD	2,184		11/15/2021	12/01/2028
437076-AS-1	HOME DEPOT INC SR NTS				1 F FE	6,142,462		141,8530	4,679,000	5,949,965		(64,217)			5.875	3.572	JD	11,454	274,891	11/04/2019	12/16/2036
459200-HJ-8	IBM CORP				1 G FE	4,912,241		105,4290	4,835,000	4,860,725		(11,581)			3.625	3.391	FA	67,673	175,269	05/08/2019	02/12/2024
452308-AO-2	ILLINOIS TOOL WORKS INC				1 E FE	10,211,670		132,2530	9,000,000	9,962,574		(31,321)			4.875	4.122	MS	129,188	438,750	08/21/2012	09/15/2041
456866-AM-4	INGERSOLL-RAND COMPANY BONDS				2 B FE	9,838,780		120,5210	10,085,000	9,988,507		12,912			6.443	6.755	MM	83,027	649,777	10/26/2000	11/15/2027
24422E-SP-5	JOHN DEERE CAPITAL CORP				1 F FE	1,958,510		105,5940	1,960,000	1,959,589		159			3.350	3.387	JD	3,465	65,660	06/09/2014	06/12/2024
478160-BU-7	JOHNSON & JOHNSON NOTES	2			1 A FE	1,143,963		114,5630	1,150,000	1,145,308		250			3.550	3.619	MS	13,608	40,825	02/25/2016	03/01/2036
46625H-KC-3	JPMORGAN CHASE & CO NOTES				1 F FE	6,086,458		105,0400	6,407,435	6,095,405		1,408			3.125	3.176	JJ	83,663	190,625	01/15/2015	01/23/2025
46647P-AX-4	JPMORGAN CHASE & CO SR NTS				1 F FE	7,326,721		113,5840	6,495,000	7,189,074		(64,503)			4.452	2.769	JD	20,884	251,315	11/17/2021	12/05/2029
46645H-RY-8	JPMORGAN CHASE SR NTS	2			1 F FE	14,091,034		108,3190	13,420,000	13,971,566		(55,312)			3.782	2.948	FA	211,477	365,719	08/19/2021	02/01/2028
491674-BG-1	KENTUCKY UTILITIES CO NTS				1 F FE	1,599,463		127,5930	1,210,000	1,594,082		(5,380)			5.125	2.943	MM	10,335	31,006	08/24/2021	11/01/2040
501044-CQ-2	KROGER COMPANY SENIOR NOTES	2			2 A FE	4,187,330		100,0730	4,100,000	4,100,611		(15,382)			3.400	3.039	AO	29,429	139,400	12/01/2015	04/15/2022
539830-BB-4	LOCKHEED MARTIN CORP NOTES				1 G FE	13,061,000		118,0520	13,061,000	13,061,000					4.070	4.111	JD	23,626	531,583	12/12/2012	12/15/2042
548661-EE-3	LOWE S COS INC				2 A FE	1,498,410		97,9140	1,500,000	1,498,428		18			2.800	2.827	MS	11,783		09/13/2021	09/15/2041
548661-DH-7	LOWES COMPANIES INC	2			2 A FE	994,210		106,4720	1,000,000	997,624		591			3.375	3.473	MS	9,938	33,750	09/09/2015	09/15/2025
548661-AH-0	LOWES COMPANIES INC DEBENTURES				2 A FE	4,128,498		126,5550	3,100,000	3,678,513		(83,449)			6.875	3.496	FA	80,514	213,125	03/29/2016	02/15/2028
575718-AE-1	MASS INSTITUTE OF TECH BCLASS				1 A FE	3,475,513		121,6630	3,000,000	3,431,262		(20,211)			3.959	2.881	JJ	59,385	118,770	10/30/2019	07/01/2038

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1

Showing All Long-Term BONDS Owned December 31 of Current Year

1	2	Codes			6	7	Fair Value		10	11	Change in Book/Adjusted Carrying Value				Interest					Dates	
		3	4	5			8	9			12	13	14	15	16	17	18	19	20	21	22
CUSIP Identification	Description	C o d e	F o r e i g n	Bond Char	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Actual Cost	Rate Used to Obtain Fair Value	Fair Value	Par Value	Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amor-tization) Accretion	Current Year's Other-Than-Temporary Impairment Recognized	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Rate of	Effective Rate of	When Paid	Admitted Amount Due and Accrued	Amount Received During Year	Acquired	Stated Contractual Maturity Date
89680H-AA-0	TRITON CONTAINER FINANCE LLC				1.F FE	1,333,136	.99.1860	1,329,712	1,340,625	1,333,328			143		2.110	2.272	MON	864	2,357	11/18/2021	09/20/2045
88315L-AG-3	TEXTAINER MARINE ABS 20-2A CL A	D			1.F FE	5,272,505	.99.4090	5,199,114	5,230,011	5,271,257			(1,248)		2.100	1.927	MON	3,344	27,458	09/28/2021	09/20/2045
3599999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Other Loan-Backed and Structured Securities						39,456,413	XXX	39,181,323	39,106,973	39,448,049		(8,150)			XXX	XXX	XXX	41,038	354,240	XXX	XXX
3899999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds						1,406,003,522	XXX	1,430,827,079	1,338,819,680	1,394,111,839		(7,950,673)			XXX	XXX	XXX	9,518,000	36,992,672	XXX	XXX
4899999. Total - Hybrid Securities							XXX								XXX	XXX	XXX			XXX	XXX
5599999. Total - Parent, Subsidiaries and Affiliates Bonds							XXX								XXX	XXX	XXX			XXX	XXX
6599999. Subtotal - Unaffiliated Bank Loans							XXX								XXX	XXX	XXX			XXX	XXX
7699999. Total - Issuer Obligations						1,751,313,087	XXX	1,830,343,982	1,665,773,222	1,738,895,658		(5,192,704)			XXX	XXX	XXX	16,163,263	52,136,036	XXX	XXX
7799999. Total - Residential Mortgage-Backed Securities						625,051,845	XXX	624,585,962	609,203,018	625,643,411		1,539,196			XXX	XXX	XXX	1,518,065	12,545,527	XXX	XXX
7899999. Total - Commercial Mortgage-Backed Securities						388,210,233	XXX	385,921,012	374,448,703	383,044,064		(4,631,936)			XXX	XXX	XXX	1,169,184	11,239,554	XXX	XXX
7999999. Total - Other Loan-Backed and Structured Securities						39,456,413	XXX	39,181,323	39,106,973	39,448,049		(8,150)			XXX	XXX	XXX	41,038	354,240	XXX	XXX
8099999. Total - SVO Identified Funds							XXX								XXX	XXX	XXX			XXX	XXX
8199999. Total - Affiliated Bank Loans							XXX								XXX	XXX	XXX			XXX	XXX
8299999. Total - Unaffiliated Bank Loans							XXX								XXX	XXX	XXX			XXX	XXX
8399999 - Total Bonds						2,804,031,578	XXX	2,880,032,279	2,688,531,916	2,787,031,182		(8,293,594)			XXX	XXX	XXX	18,891,550	76,275,357	XXX	XXX

1.

Line Number	Book/Adjusted Carrying Value by NAIC Designation Category Footnote:															
1A	1A ..\$	1,802,942,864	1B ..\$	247,601,574	1C ..\$	36,080,429	1D ..\$	33,995,571	1E ..\$	26,548,352	1F ..\$	118,440,342	1G ..\$	147,625,743		
1B	2A ..\$	219,647,360	2B ..\$	148,627,866	2C ..\$	5,521,081										
1C	3A ..\$		3B ..\$		3C ..\$											
1D	4A ..\$		4B ..\$		4C ..\$											
1E	5A ..\$		5B ..\$		5C ..\$											
1F	6 ..\$															

SCHEDULE D - PART 2 - SECTION 1

[illegible]

Line Number	Book/Adjusted Carrying Value by NAIC Designation Category Footnote:						
1A	1A ...\$	1B ...\$	1C ...\$	1D ...\$	1E ...\$	1F ...\$	1G ...\$
1B	2A ...\$	2B ...\$	2C ...\$				
1C	3A ...\$	3B ...\$	3C ...\$				
1D	4A ...\$	4B ...\$	4C ...\$				
1E	5A ...\$	5B ...\$	5C ...\$				
1F	6 ...\$						

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 2 - SECTION 2

Showing All COMMON STOCKS Owned December 31 of Current Year

1	2	Codes		5	6	Fair Value		9	Dividends			Change in Book/Adjusted Carrying Value				17	18
		3	4			7	8		10	11	12	13	14	15	16		
CUSIP Identi- fication	Description	Code	For- eign	Number of Shares	Book/ Adjusted Carrying Value	Rate Per Share Used to Obtain Fair Value	Fair Value	Actual Cost	Declared but Unpaid	Amount Received During Year	Nonadmitted Declared But Unpaid	Unrealized Valuation Increase/ (Decrease)	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (13 - 14)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Date Acquired	NAIC Desig- nation, NAIC Desig- nation Modifier and SVO Admini- strative Symbol
031530-10-7	AMICA PROPERTY & CASUALTY INS CO			10,000,000	80,292,141	8,029,214	80,292,141	51,620,193				(1,138,146)		(1,138,146)		06/16/2005	
9399999	Subtotal - Common Stock - Parent, Subsidiaries and Affiliates Other				437,325,360	XXX	437,325,360	315,620,193				(30,818,425)		(30,818,425)		XXX	XXX
044820-73-6	ASHMORE EMRG MKS FRONTI EQUITY FUND			250,540,739	2,858,670	11,410	2,858,670	2,135,501		45,329		511,266		511,266		12/17/2021	
316146-33-1	FIDELITY EM MKT INDX INS PRM			3,791,575,670	45,840,150	12,090	45,840,150	36,424,802		961,117		(2,522,637)		(2,522,637)		12/03/2021	
31635V-63-8	FIDELITY TOTAL INTL IND FD INS PRM			13,654,643,151	195,807,583	14,340	195,807,583	150,358,466		4,872,874		10,417,078		10,417,078		12/28/2021	
46432F-83-4	ISHARES CORE MSCI TOTAL INTL ETF			2,929,645,000	207,829,016	70,940	207,829,016	205,517,822	250,659	4,026,617		(5,017,684)		(5,017,684)		10/29/2021	
61760X-83-6	MORGAN STANLEY FRONTIER EMRG MKTS			126,736,133	2,849,028	22,480	2,849,028	2,001,209				378,945		378,945		12/16/2020	
9499999	Subtotal - Mutual Funds				455,184,447	XXX	455,184,447	396,437,800	250,659	9,905,937		3,766,968		3,766,968		XXX	XXX
9799999	- Total Common Stocks				1,870,259,395	XXX	1,870,259,395	1,165,187,435	805,840	19,023,758		166,378,478		166,378,478		XXX	XXX
9899999	- Total Preferred and Common Stocks				1,870,259,395	XXX	1,870,259,395	1,165,187,435	805,840	19,023,758		166,378,478		166,378,478		XXX	XXX

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:
Number
1A 1A...\$ 1B...\$ 1C...\$ 1D...\$ 1E...\$ 1F...\$ 1G...\$
1B 2A...\$ 2B...\$ 2C...\$
1C 3A...\$ 3B...\$ 3C...\$
1D 4A...\$ 4B...\$ 4C...\$
1E 5A...\$ 5B...\$ 5C...\$
1F 6.....\$

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
36178F-K4-7	GNMA HECM POOL # AA7515		12/20/2021	ACCRETION		21,646	21,646	
3617HT-EH-5	GNMA HECM POOL # BJ5536		11/20/2021	ACCRETION		4,395	4,395	
3617J9-BM-9	GNMA HECM POOL # BK8144		12/20/2021	ACCRETION		62,204	62,204	
36179L-A5-1	GNMA HECM POOL #AC9928		12/20/2021	ACCRETION		65,823	65,823	
3617HT-YK-6	GNMA HECM POOL #BJ6114		11/20/2021	ACCRETION		21,464	21,464	
38375U-JX-9	GNMA HECM REMICS SER 2014H12 CLHZ		08/20/2021	ACCRETION		472,845	472,845	
38382N-GG-6	GNMA REMICS SER 2021-27 CL DC		01/27/2021	DAIWA CAPITAL MARKETS		24,633,984	24,500,000	21,267
38382J-WI-2	GNMA REMICS SER 2021-56 CL PE		02/23/2021	INTL FCTONE FINANCIAL INC		19,726,758	19,650,000	23,744
912828-3F-5	US TREASURY BONDS		10/20/2021	VARIOUS		21,323,711	20,000,000	166,916
912828-U2-4	US TREASURY BONDS		09/27/2021	VARIOUS		22,247,344	21,000,000	120,978
912828-YU-8	US TREASURY BONDS		08/25/2021	VARIOUS		20,796,875	20,000,000	77,254
91282C-CE-9	US TREASURY BONDS		09/30/2021	VARIOUS		12,987,031	13,000,000	25,649
0599999. Subtotal - Bonds - U.S. Governments						122,364,080	118,798,379	435,808
68609T-3R-7	OREGON ST TAX GO BDS SER L		10/20/2021	CITIGROUP GLOBAL MKTS INC		835,000	835,000	
68609T-3S-5	OREGON ST TAX GO BDS SER L		10/20/2021	CITIGROUP GLOBAL MKTS INC		630,000	630,000	
68609T-3T-3	OREGON ST TAX GO BDS SER L		10/20/2021	CITIGROUP GLOBAL MKTS INC		4,315,000	4,315,000	
882830-AP-7	TEXAS ST TRANSPRTN COMMISSION GO		11/03/2021	VARIOUS		4,665,649	4,690,000	16,141
1799999. Subtotal - Bonds - U.S. States, Territories and Possessions						10,445,649	10,470,000	16,141
448492-2S-6	HUTTO TX IND SCH DIST SER 2021D		08/25/2021	ROBERT W. BAIRD & CO. INC		6,000,000	6,000,000	
448492-2Q-0	HUTTO TX INDEP SCH DIST SER 2021D		08/25/2021	ROBERT W. BAIRD & CO. INC		4,210,000	4,210,000	
564096-L8-6	MANOR TX INDPT SCH DIST SER 2021		10/29/2021	JEFFERIES & COMPANY		2,505,160	2,000,000	
564096-L9-4	MANOR TX INDPT SCH DIST SER 2021		10/29/2021	JEFFERIES & COMPANY		3,814,932	3,300,000	
590760-TD-6	MESQUITE TX INDPT SCH DIST SER A		09/02/2021	Huntington Bancshares		3,000,000	3,000,000	
592112-UH-7	METRO GOVT NASHVILLE GO SER 2021B		01/27/2021	UBS FINANCIAL SERVICES INC.		5,000,000	5,000,000	
720424-D8-0	PIERCE CNTY WA SCH DIST TAX 2020 C		11/30/2021	MARKET AXESS		3,087,840	3,000,000	257
2499999. Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions						27,617,932	26,510,000	257
196480-YB-7	COLORADO ST HSG REV 2021 SER M-1		10/20/2021	BARCLAYS INC		4,000,000	4,000,000	
3130AK-09-0	FEDERAL HOME LOAN BANK NTS		01/21/2021	Anherst Pierpoint		8,988,750	9,000,000	
T12210-01-8	FNMA 2.5% TBA 30 YR		12/08/2021	DAIWA CAPITAL MARKETS		8,788,403	8,625,000	7,188
T12210-02-6	FNMA 3.0% TBA 30 YR		12/08/2021	DAIWA CAPITAL MARKETS		42,264,398	40,900,000	44,308
3136BF-U2-7	FNMA REMICS SER 2021-24 CL AD		03/10/2021	CITIGROUP GLOBAL MKTS INC		14,594,704	14,450,202	27,094
60416Q-JA-3	MINNESOTA ST HSG FIN AGY REV SER A		02/12/2021	RBC CAPITAL MARKETS		19,907,250	19,900,000	
60416T-MK-1	MINNESOTA ST HSG REV 2021 SER I		12/08/2021	RBC CAPITAL MARKETS		1,100,000	1,100,000	
60636A-MQ-3	MISSOURI ST HLTH EDU REV SER 2016A		09/29/2021	VARIOUS		4,706,321	3,955,000	8,541
88213A-PA-7	TEXAS ST A&M UNIV REV SER 2019A		01/27/2021	PIPER JAFFRAY		2,339,560	2,000,000	17,254
915183-M5-3	UNIVERSITY OF UTAH UT REV SR 2021B		08/05/2021	PIPER JAFFRAY		2,176,740	2,000,000	1,489
91754R-T2-3	UNIVERSITY OF UTAH UT REV SR 2021B		01/22/2021	J.P. MORGAN SECURITIES		400,000	400,000	
91754R-T3-1	UNIVERSITY OF UTAH UT REV SR 2021B		01/22/2021	J.P. MORGAN SECURITIES		600,000	600,000	
91754R-T4-9	UNIVERSITY OF UTAH UT REV SR 2021B		01/22/2021	J.P. MORGAN SECURITIES		500,000	500,000	
92812V-D7-8	VIRGINIA ST HSG DEV AUTH REV SER D		09/22/2021	CITIGROUP GLOBAL MKTS INC		3,221,520	3,000,000	34,286
92812V-K5-4	VIRGINIA ST HSG DEV AUTH REV SER H		09/22/2021	CITIGROUP GLOBAL MKTS INC		2,031,940	2,000,000	3,585
3199999. Subtotal - Bonds - U.S. Special Revenues						115,619,586	112,430,202	143,745
025537-AM-3	AMERICAN ELECTRIC POWER		07/29/2021	MARKET AXESS		582,280	500,000	3,643
035240-AV-2	ANHEUSER BUSCH INBEV SA/NV		07/29/2021	J.P. MORGAN SECURITIES		1,066,784	950,000	5,634
035240-AQ-3	ANHEUSER BUSCH INBEV WOR		04/07/2021	VARIOUS		7,041,631	6,020,000	58,256
036752-AP-8	ANTHEM INC SR NTS		03/08/2021	J.P. MORGAN SECURITIES		2,186,549	2,195,000	
040555-CH-5	ARIZONA PUBLIC SERVICE NTS		08/18/2021	DAIWA CAPITAL MARKETS		3,304,400	2,500,000	64,549
00206R-GQ-9	AT&T INC		08/18/2021	VARIOUS		16,266,940	14,035,000	195,565
053332-AT-9	AUTOZONE INC		08/19/2021	GOLDMAN, SACHS & CO.		1,554,996	1,430,000	15,144
053332-AY-8	AUTOZONE INC SR NTS		08/19/2021	MERRILL LYNCH		517,171	475,000	6,122
06051G-JB-6	BANK OF AMERICA CORP		01/26/2021	BANK OF AMERICA SECURITIE		2,962,752	2,810,000	18,006
06051G-HQ-5	BANK OF AMERICA CORP SR NTS		03/31/2021	GOLDMAN, SACHS & CO.		4,626,281	4,170,000	26,699
06406R-AD-9	BANK OF NEW YORK MELLON CORP NTS		08/19/2021	GOLDMAN, SACHS & CO.		1,322,328	1,200,000	10,508
07359B-AA-5	BEACON CONTAINER FINANCE II LLC		10/28/2021	Undefined		7,996,520	8,000,000	
10112R-BD-5	BOSTON PROPERTIES LP		10/07/2021	US BANCORP PIPER JAFFRAY		2,563,807	2,425,000	15,763
172967-MF-5	CITIGROUP INC SR NTS		11/16/2021	GOLDMAN, SACHS & CO.		2,097,980	2,000,000	5,214
172967-MS-7	CITIGROUP INC SR NTS		11/17/2021	MILLENIUM ADVISORS		998,320	1,000,000	11,860
12657W-AE-0	CNH EQUIPMENT TRUST 2021-B CL B		07/20/2021	BANK OF AMERICA SECURITIE		1,999,901	2,000,000	
20030N-DK-4	COMCAST CORP SR NTS		08/19/2021	VARIOUS		3,755,960	3,400,000	45,357
20030N-BH-3	COMCAST CORPORATION NTS		01/26/2021	VARIOUS		4,187,188	3,400,000	31,497
20030N-BN-0	COMCAST CORPORATION NTS		11/18/2021	US BANCORP PIPER JAFFRAY		2,136,060	2,000,000	18,188
28342F-AA-0	CONNECTICUT INVEST CT NT SER 2021		12/30/2021	ENHANCED CAPITAL CONNECTICUT NOTE ISSUER		10,000,000	10,000,000	
126408-GK-3	CSX CORP SR NTS		03/10/2021	ROBERT W. BAIRD & CO. INC		5,851,921	4,225,000	94,552
126650-CY-4	CVS HEALTH CORP BCLASS		02/09/2021	GOLDMAN, SACHS & CO.		3,060,864	2,465,000	44,512

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 3

Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
126650-DJ-6	CVS HEALTH CORP BCLASS		01/26/2021	CREDIT SUISSE		4,271,650	3,700,000	45,094
24702V-AL-6	DELL EQUIPMENT TRUST SER 21-2 CL D		09/14/2021	TD Securities (USA) LLC		5,849,860	5,850,000	
26442C-AE-4	DUKE ENERGY CAROLINAS		10/07/2021	CITIGROUP GLOBAL MKTS INC		1,394,960	1,000,000	29,746
26441C-AS-4	DUKE ENERGY CORP SR NTS		08/19/2021	GOLDMAN, SACHS & CO.		2,996,619	2,825,000	35,768
693627-AY-7	DUKE ENERGY INDIANA INC		08/19/2021	DAIWA CAPITAL MARKETS		155,734	111,000	2,415
26442T-AE-7	DUKE UNIVERSITY		01/22/2021	MARKET AXESS		74,424	67,000	706
30040W-AL-2	EVERSOURCE ENERGY SR NTS		03/08/2021	CITIGROUP GLOBAL MKTS INC		1,494,210	1,500,000	
30231G-AT-9	EXXON MOBIL CORPORATION NOTES		08/19/2021	MARKET AXESS		3,032,204	2,800,000	40,709
341081-FG-7	FLORIDA POWER + LIGHT CO		11/05/2021	MORGAN STANLEY SMITH BARNEY LLC		609,070	500,000	8,888
30290W-AG-0	FREMF MORTGAGE TRUST FREMF 2012 K2		03/15/2021	BROWNSTONE INVESTMENT GROUP		2,353,412	2,271,000	3,690
30291N-AG-9	FREMF MORTGAGE TRUST FREMF 2013 K3		03/15/2021	ROBERT W. BAIRD & CO. INC		7,370,781	7,000,000	11,006
30291R-AA-3	FREMF MORTGAGE TRUST FREMF 2013 K3		04/27/2021	VARIOUS		11,794,698	11,075,000	32,368
30305K-AJ-3	FREMF MORTGAGE TRUST FREMF 2017 K6		03/12/2021	INTL FCTONE FINANCIAL INC		2,445,970	2,314,000	3,593
30290T-AN-2	FREMF MTG TRUST 2012-K21 CL B		04/01/2021	VARIOUS		1,073,927	1,035,000	156
30261Q-AJ-2	FREMF MTG TRUST SER 13-K26 CL B		08/25/2021	NATIONAL ALLIANCE SECURITIES		206,781	200,000	537
30296A-AS-6	FREMF MTG TRUST SER 17-K61 CL B		03/16/2021	GOLDMAN, SACHS & CO.		2,648,388	2,420,000	4,354
30295X-AS-7	FREMF MTG TRUST SER 17-K724 CL B		02/24/2021	CITIGROUP GLOBAL MKTS INC		1,066,914	1,000,000	2,420
30261H-AN-3	FREMF MTG TRUST SER 2012-K18 CL B		03/08/2021	Amherst Pierpoint		359,456	350,075	365
30290Q-AH-1	FREMF MTG TRUST SER 2012-K20 CL C		03/26/2021	GOLDMAN, SACHS & CO.		1,444,023	1,400,000	4,514
30290U-AL-3	FREMF MTG TRUST SER 2012-K22 CL C		04/21/2021	VARIOUS		8,802,813	8,500,000	16,690
30261Q-AM-5	FREMF MTG TRUST SER 2013 K26 CL C		03/15/2021	VARIOUS		17,276,974	16,592,030	31,023
30291G-AQ-2	FREMF MTG TRUST SER 2013 K27 CL C		05/26/2021	GOLDMAN, SACHS & CO.		468,211	450,000	1,180
30265A-AN-4	FREMF MTG TRUST SER 2013 K3 CL B		04/13/2021	VARIOUS		35,054,157	35,041,000	44,526
30291G-AN-9	FREMF MTG TRUST SER 2013-K27 CL B		03/23/2021	GOLDMAN, SACHS & CO.		892,035	850,000	2,049
30291H-AG-2	FREMF MTG TRUST SER 2013-K28 CL C		03/15/2021	BROWNSTONE INVESTMENT GROUP		5,230,469	5,000,000	7,754
30291K-AN-0	FREMF MTG TRUST SER 2013-K30 CL B		04/28/2021	VARIOUS		7,187,750	6,800,000	19,464
30291M-AN-6	FREMF MTG TRUST SER 2013-K31 CL B		03/12/2021	VARIOUS		1,336,340	1,260,000	2,068
30291V-AE-6	FREMF MTG TRUST SER 2013-K35 CL B		04/13/2021	VARIOUS		12,140,287	11,315,000	17,641
30291W-AN-4	FREMF MTG TRUST SER 2014-K36 CL B		04/12/2021	NATIONAL ALLIANCE SECURITIES		6,355,420	5,855,000	9,230
30292C-AL-1	FREMF MTG TRUST SER 2014-K38 CL C		05/26/2021	GOLDMAN, SACHS & CO.		5,741,162	5,250,000	18,856
30292G-AN-8	FREMF MTG TRUST SER 2014-K39 CL B		07/22/2021	ROBERT W. BAIRD & CO. INC		1,090,469	1,000,000	2,973
30293W-AE-2	FREMF MTG TRUST SER 2015-K50 CL B		08/18/2021	VARIOUS		6,378,047	5,845,000	11,969
30289U-AS-1	FREMF MTG TRUST SER 2016-K56 CL B		03/12/2021	VARIOUS		1,286,183	1,160,000	1,029
30295A-AN-8	FREMF MTG TRUST SER 2016-K722 CL B		04/09/2021	MORGAN STANLEY & CO. INC.		632,063	600,000	769
30302X-AE-9	FREMF MTG TRUST SER 2017-K6 CL B		03/16/2021	CITIGROUP GLOBAL MKTS INC		3,031,982	2,750,000	5,289
30291J-AL-7	FREMF MTG TRUST SER-- 2013-K29 CL C		08/18/2021	STIFEL, NICOLAUS & CO		4,071,288	3,910,000	7,420
30292C-AJ-6	FREMF MTG TRUST SER2014-K38 CL B		08/18/2021	WELLS FARGO SECURITIES		2,706,250	2,500,000	5,774
30292Q-AA-4	FREMF MTG TRUST SER2015-K718 CL B		03/04/2021	MORGAN STANLEY SMITH BARNEY LLC		1,011,811	990,000	680
38141G-XH-2	GOLDMAN SACHS GROUP INC BCLASS		02/08/2021	GOLDMAN, SACHS & CO.		6,145,509	5,300,000	81,119
36262Q-AB-5	GS MBS 2021-GR1 A2 MTG		06/28/2021	GOLDMAN, SACHS & CO.		3,556,875	3,500,000	7,049
36261H-AA-8	GS MBS 2021-PJ5 A1 MTG		05/14/2021	GOLDMAN, SACHS & CO.		20,948,344	21,100,000	31,650
36262C-AB-6	GS MBS 2021-PJ7 CL A2		07/20/2021	GOLDMAN, SACHS & CO.		9,160,313	9,000,000	18,125
42250P-AD-5	HEALTHPEAK PROPERTIES BCLASS		11/15/2021	WELLS FARGO SECURITIES		993,980	1,000,000	
466159-AA-8	HENDERSON MTG SER 10-2A		02/18/2021	GUGGENHEIM		809,844	761,423	603
46618A-AA-2	HENDERSON MTG SER 2014-2A CL A		01/21/2021	SOUTHWEST SECURITIES		77,494	69,288	69
46671F-AA-5	HENDERSON MTG SER 2021-A CL A		12/22/2021	VARIOUS		4,475,836	4,475,836	
40438P-AE-2	HPEFS EQUIPMENT TRUST 2020-2A CL C		07/20/2021	WELLS FARGO SECURITIES		714,547	700,000	78
40440Y-AE-9	HPEFS EQUIPMENT TRUST 2021-1A CL C		07/19/2021	WELLS FARGO SECURITIES		660,000	660,000	14
40440Y-AF-6	HPEFS EQUIPMENT TRUST 2021-1A CL D		08/02/2021	GOLDMAN, SACHS & CO.		1,855,942	1,855,000	743
46592X-AC-8	JP MORGAN MTG TRUST 2021-13 CL A3		10/27/2021	VARIOUS		34,968,563	34,800,000	67,667
46654T-AB-4	JP MORGAN MTG TRUST 2021-15 CL A2		12/20/2021	J.P. MORGAN SECURITIES		13,743,066	13,515,000	32,661
46647P-AX-4	JPMORGAN CHASE & CO SR NTS		11/17/2021	US BANCORP PIPER JAFFRAY		1,924,485	1,700,000	34,478
46625H-RY-8	JPMORGAN CHASE SR NTS		08/19/2021	CITIGROUP GLOBAL MKTS INC		4,169,588	3,750,000	8,667
491674-BG-1	KENTUCKY UTILITIES CO NTS		08/24/2021	Amherst Pierpoint		1,599,463	1,210,000	19,810
548661-EE-3	LOWE S COS INC		09/13/2021	BARCLAYS INC		1,498,410	1,500,000	
58013M-EY-6	MCDONALD'S CORP NTS		08/19/2021	MARKET AXESS		1,107,170	1,000,000	2,364
605417-CD-4	MISSISSIPPI POWER COMPANY SR NTS		06/24/2021	BARCLAYS INC		1,137,741	1,150,000	
609207-AT-2	MONDELEZ INTERNATIONAL SR NTS		04/07/2021	MARKET AXESS		2,960,922	2,870,000	38,586
617446-BG-7	MORGAN STANLEY		11/17/2021	VARIOUS		5,709,278	4,920,000	25,267
617446-8C-6	MORGAN STANLEY SR NTS		11/18/2021	SUSQUEHANNA INTERNATIONAL GROUP, LLP.		2,173,340	2,000,000	26,444
61772N-AJ-6	MS MTG TRUST SER 2021-5 CL A3		08/19/2021	MORGAN STANLEY SMITH BARNEY LLC		9,874,297	9,700,000	17,514
641062-AY-0	NESTLE HOLDINGS INC COMPANY		09/07/2021	CREDIT SUISSE		7,482,375	7,500,000	
655844-BY-3	NORFOLK SOUTHERN CORP NTS		08/17/2021	ROBERT W. BAIRD & CO. INC		2,650,296	2,200,000	43,368
666807-BY-3	NORTHUMB GRUMMAN CORP		09/02/2021	EXCHANGED		4,982,999	3,900,000	
668444-AN-2	NORTHWESTERN UNIVERSITY BCLASS		09/29/2021	J.P. MORGAN SECURITIES		355,764	295,000	3,804

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Showing All Long-Term Bonds and Stocks ACQUIRED During Current Year

1	2	3	4	5	6	7	8	9
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
67647L-AA-9	OCEANVIEW MTG TRUST SR 2021-1 A1		04/14/2021	STIFEL, NICOLAUS & CO		9,679,609	9,500,000	13,854
695114-CD-8	PACIFICORP NTS		08/16/2021	DAIWA CAPITAL MARKETS		3,194,106	2,310,000	51,285
74166W-AA-2	PRIME NOTES LLC NTS		06/09/2021	LUCID MGMT & CAPITAL PARTNERS		29,500,000	29,500,000	
75409J-AA-5	RATE MTG TRUST 2021-J1 CL A1		07/01/2021	BANK OF AMERICA SECURITIE		30,314,064	30,000,000	72,917
75409T-AG-0	RATE MTG TRUST 2021-J3 CL A7		10/05/2021	GOLDMAN, SACHS & CO.		26,963,750	26,500,000	75,451
293428-AA-2	RI SMALL BUSINESS NOTE SERIES 2021		09/02/2021	ENHANCED CAPTAL RHODE ISLAND NOTE ISSUER		5,000,000	5,000,000	
81748A-AG-9	SEQUOIA MORTGAGE TRUST SEMT 2020 3		03/12/2021	ROBERT W. BAIRD & CO. INC		1,561,875	1,500,000	1,875
81746N-AL-2	SEQUOIA MTG TRUST SR 2016-3 QLA11		02/02/2021	GOLDMAN, SACHS & CO.		1,362,435	1,351,036	338
81748K-AA-0	SEQUOIA MTG TRUST SR 2020-2 CL A1		12/26/2021	GOLDMAN, SACHS & CO.		960,565	966,370	2,668
87303*-AA-9	THL CREDIT DL FUND IV REVOLVING NT		12/17/2021	VARIOUS		2,522,064	2,522,064	
872480-AA-6	TIF FUNDING II LLC SER 20-1A CL A		11/18/2021	MTSUBISHI UFJ SECURITIES INC		906,681	911,667	106
89680H-AA-0	TRITON CONTAINER FINANCE LLC		11/18/2021	CANTOR FITZGERALD		1,343,702	1,351,250	158
907818-DT-2	UNION PACIFIC CORP BGLASS		02/10/2021	MIZUHO SECURITIES		4,256,970	3,400,000	5,008
907818-EB-0	UNION PACIFIC CORP NOTES		02/03/2021	MARKET AXESS		261,112	230,000	65
907818-EJ-3	UNION PACIFIC CORP SR NTS		05/24/2021	KEYBANC CAPITAL MARKETS INC.		193,942	172,000	1,645
92343V-EU-4	VERIZON COMMUNICATIONS SR NTS		07/29/2021	VARIOUS		9,129,950	8,070,000	68,858
92343V-FF-6	VERIZON COMMUNICATIONS SR NTS		07/07/2021	MORGAN STANLEY SMITH BARNEY LLC		3,527,840	3,270,000	29,158
92343V-GG-3	VERIZON COMMUNICATIONS SR NTS		03/11/2021	CITICORP SECURITIES		1,996,060	2,000,000	
92343V-GH-1	VERIZON COMMUNICATIONS SR NTS		03/24/2021	VARIOUS		2,786,619	2,785,000	195
92343V-GJ-7	VERIZON COMMUNICATIONS SR NTS		11/05/2021	VARIOUS		2,013,210	2,000,000	3,400
927804-FL-3	VIRGINIA ELEC + POWER CO		06/14/2021	DAIWA CAPITAL MARKETS		1,705,438	1,475,000	24,747
95000U-2G-7	WELLS FARGO & COMPANY SR NTS		11/17/2021	MARKET AXESS		1,026,570	1,000,000	1,519
74939K-AE-6	WOODWARD CAPITAL MANAGEMENT ROKT 2		12/14/2021	INTL FCTONE FINANCIAL INC		7,032,813	7,000,000	7,778
74938V-AA-1	WOODWARD CAPITAL MGT SER 21-4 CL A		09/21/2021	MORGAN STANLEY SMITH BARNEY LLC		37,300,252	36,800,000	58,778
74938A-AA-1	WOODWARD CAPITAL MGT SER 21-5 CL A		11/12/2021	MERRILL LYNCH		13,237,069	13,235,000	13,786
98389B-AH-3	XCEL ENERGY INC SR NTS		08/11/2021	DAIWA CAPITAL MARKETS		2,047,990	1,400,000	10,617
06368F-AC-3	BANK OF MONTREAL	A.	09/09/2021	BMO Capital Markets GKST, Inc.		2,994,930	3,000,000	
046353-AL-2	ASTRAZENECA PLC NTS	D.	08/19/2021	GOLDMAN, SACHS & CO.		2,028,155	1,850,000	16,823
88315L-AG-3	TEXTAINER MARINE ABS 20-2A CL A	D.	09/28/2021	WELLS FARGO SECURITIES		5,414,694	5,371,057	3,132
3899999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						613,416,331	583,168,094	2,028,023
8399997. Total - Bonds - Part 3						889,463,578	851,376,675	2,623,974
8399998. Total - Bonds - Part 5						1,001,506,631	972,043,000	856,457
8399999. Total - Bonds						1,890,970,209	1,823,419,675	3,480,431
8999997. Total - Preferred Stocks - Part 3							XXX	
8999998. Total - Preferred Stocks - Part 5							XXX	
8999999. Total - Preferred Stocks							XXX	
00287Y-10-9	ABBVIE INC		09/23/2021	EVERCORE ISI	17,513,000	1,888,774		
00724F-10-1	ADOBE INC		04/09/2021	Sanford C. Bernstein & Co.	735,000	370,392		
023135-10-6	AMAZON.COM INC		09/28/2021	Sanford C. Bernstein & Co.	565,000	1,875,553		
025816-10-9	AMERICAN EXPRESS CO		09/29/2021	Sanford C. Bernstein & Co.	5,927,000	1,013,745		
03027X-10-0	AMERICAN TOWER CORP		11/12/2021	Sanford C. Bernstein & Co.	8,590,000	2,340,766		
060505-10-4	BANK OF AMERICA CORP		11/01/2021	Sanford C. Bernstein & Co.	97,166,000	4,635,829		
132152-10-9	CAMBRIDGE BANCORP		09/30/2021	VARIOUS	33,512,000	2,590,369		
159864-10-7	CHARLES RIVER LABORATORIES		12/02/2021	J.P. MORGAN SECURITIES	2,482,000	903,424		
16119P-10-8	CHARTER COMMUNICATIONS INC		09/14/2021	VARIOUS	9,047,000	6,597,787		
20825C-10-4	CONOCOPHILLIPS		11/29/2021	Sanford C. Bernstein & Co.	31,286,000	2,265,353		
22160K-10-5	COSTCO WHOLESALE CORP		06/23/2021	ALEX BROWN & SONS	10,892,000	4,285,730		
254687-10-6	DISNEY WALT CO		11/30/2021	VARIOUS	19,564,000	3,131,825		
25754A-20-1	DOMINO S PIZZA INC		01/19/2021	ALEX BROWN & SONS	22,019,000	8,283,429		
532457-10-8	ELI LILLY & CO		03/05/2021	J.P. MORGAN SECURITIES	19,541,000	4,019,123		
30049A-10-7	EVOLUTION PETROLEUM CORP		04/22/2021	Sanford C. Bernstein & Co.	279,738,000	893,271		
302316-10-2	EXXON MOBIL CORPORATION		11/16/2021	Sanford C. Bernstein & Co.	113,460,000	6,719,004		
384109-10-4	GRACO INC		11/30/2021	VARIOUS	100,014,000	7,523,857		
43300A-20-3	HILTON WORLDWIDE HOLDINGS		10/28/2021	VARIOUS	58,789,000	7,695,650		
438516-10-6	HONEYWELL INTERNATIONAL INC		11/01/2021	Sanford C. Bernstein & Co.	16,331,000	3,586,591		
444859-10-2	HUMANA INC		07/07/2021	ALEX BROWN & SONS	5,039,000	2,294,185		
45167R-10-4	IDEX CORP		08/25/2021	J.P. MORGAN SECURITIES	5,296,000	1,197,541		
461202-10-3	INTUIT INC		04/09/2021	Sanford C. Bernstein & Co.	2,242,000	936,380		
512807-10-8	LAM RESEARCH CORPORATION		08/25/2021	J.P. MORGAN SECURITIES	1,407,000	832,172		
57060D-10-8	MARKETAXESS HOLDINGS INC		09/27/2021	VARIOUS	13,956,000	7,040,357		
573284-10-6	MARTIN MARIETTA MATERIALS		06/09/2021	Sanford C. Bernstein & Co.	11,868,000	3,946,792		
57636Q-10-4	MASTERCARD INC CLASS A		10/01/2021	Sanford C. Bernstein & Co.	13,146,000	4,715,149		
61174X-10-9	MONSTER BEVERAGE CORP		06/23/2021	Sanford C. Bernstein & Co.	32,321,000	2,947,058		

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CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends
617446-44-8	MORGAN STANLEY		.09/29/2021	VARIOUS	65,281.000	6,044,099		
65339F-10-1	NEXTERA ENERGY INC		.07/07/2021	VARIOUS	47,799.000	3,455,638		
654106-10-3	NIKE INC		.04/13/2021	VARIOUS	7,378.000	989,808		
67066G-10-4	NVIDIA CORP		.11/29/2021	Sanford C. Bernstein & Co.	16,753.000	5,601,148		
718172-10-9	PHILIP MORRIS INTERNATIONAL INC		.12/02/2021	VARIOUS	42,124.000	4,027,734		
75513E-10-1	RAYTHEON TECHNOLOGIES CORP		.11/30/2021	VARIOUS	62,902.000	5,436,552		
75886F-10-7	REGENERON PHARMACEUTICALS		.10/19/2021	EVERCORE ISI	3,382.000	1,871,826		
776696-10-6	ROPER TECHNOLOGIES INC		.11/15/2021	VARIOUS	10,408.000	4,357,177		
78409V-10-4	S&P GLOBAL INC		.01/05/2021	J.P. MORGAN SECURITIES	7,870.000	2,595,406		
808513-10-5	SCHWAB (CHARLES) CORP		.11/01/2021	Sanford C. Bernstein & Co.	46,801.000	3,829,305		
816851-10-9	SEMPRA ENERGY		.12/02/2021	J.P. MORGAN SECURITIES	5,155.000	629,972		
824348-10-6	SHERWIN WILLIAMS COMPANY		.02/05/2021	EVERCORE ISI	2,524.000	1,806,923		
88160R-10-1	TESLA INC		.07/30/2021	VARIOUS	13,023.000	8,848,266		
872540-10-9	TJX COMPANIES INC		.08/25/2021	VARIOUS	67,420.000	4,611,368		
911312-10-6	UNITED PARCEL SERVICE INC		.08/25/2021	VARIOUS	31,349.000	5,881,250		
91879Q-10-9	VAIL RESORTS INC		.12/13/2021	VARIOUS	16,217.000	5,086,923		
922908-36-3	VANGUARD 500 INDEX FUND ETF SHARES		.06/30/2021	Sanford C. Bernstein & Co.	89,355.000	35,163,426		
92826C-83-9	VISA INC CLASS A SHARES		.10/01/2021	Sanford C. Bernstein & Co.	18,053.000	4,154,120		
66095L-10-9	APTIV PLC	C.	.03/22/2021	Sanford C. Bernstein & Co.	16,817.000	2,586,432		
68473T-10-0	STERIS PLC	C.	.06/02/2021	JEFFERIES & COMPANY	11,240.000	2,144,536		
9099999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded						203,652,015	XXX	
03149*-10-6	AMICA LIFE INSURANCE COMPANY		.06/25/2021	CAPITAL INFUSION	0.000	32,000,000		
9399999. Subtotal - Common Stocks - Parent, Subsidiaries and Affiliates Other						32,000,000	XXX	
044820-73-6	ASHMORE EMRG MKS FRONTI EQUITY FUND		.12/17/2021	DIVIDEND REINVESTMENT	4,065.886	45,329		
316146-33-1	FIDELITY EM MKT INDX INS PRM		.12/03/2021	FIDELITY INVESTMENTS	227,865.375	2,961,117		
31635V-63-8	FIDELITY TOTAL INTL IND FD INS PRM		.12/28/2021	FIDELITY INVESTMENTS	351,943.775	4,872,874		
46432F-83-4	ISHARES CORE MSCI TOTAL INTL ETF		.10/29/2021	VARIOUS	2,582,400.000	189,515,304		
9499999. Subtotal - Common Stocks - Mutual Funds						197,394,624	XXX	
9799997. Total - Common Stocks - Part 3						433,046,639	XXX	
9799998. Total - Common Stocks - Part 5						35,952,171	XXX	
9799999. Total - Common Stocks						468,998,810	XXX	
9899999. Total - Preferred and Common Stocks						468,998,810	XXX	
9999999 - Totals						2,359,969,019	XXX	3,480,431

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										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
83162C-ZL-0	U S SBA SER 2018-20E		11/01/2021	PRINCIPAL RECEIPT		679,027	679,027	732,633	731,042		(1,411)		(1,411)		729,631		(50,604)	(50,604)	30,697	05/01/2038
83162C-ZM-8	U S SBA SER 2018-20F		12/01/2021	PRINCIPAL RECEIPT		1,585,113	1,585,113	1,717,892	1,713,994		(4,131)		(4,131)		1,709,863		(124,750)	(124,750)	77,738	06/01/2038
83162C-ZP-1	U S SBA SER 2018-20G CL 1		07/01/2021	PRINCIPAL RECEIPT		747,668	747,668	811,804	809,976		(930)		(930)		809,046		(61,378)	(61,378)	37,597	07/01/2038
83162C-A3-7	U S SBA SER 2018-20L		12/01/2021	PRINCIPAL RECEIPT		4,093,747	4,093,747	4,335,854	4,325,973		(7,065)		(7,065)		4,318,908		(225,161)	(225,161)	197,777	12/01/2038
831641-FM-2	U S SBA SER 2019-10A CL 1		09/13/2021	PRINCIPAL RECEIPT		799,206	799,206	799,206	799,206						799,206				19,213	03/10/2029
83162C-C7-6	U S SBA SER 2019-20H		08/02/2021	PRINCIPAL RECEIPT		258,782	258,782	258,782	258,782						258,782				5,466	08/01/2039
83162C-A9-4	U S SBA SER 2019-25B CL 1		08/02/2021	PRINCIPAL RECEIPT		249,639	249,639	262,696	262,313		(104)		(104)		262,210		(12,571)	(12,571)	10,132	02/01/2044
83162C-B4-4	U S SBA SER 2019-25C		09/01/2021	PRINCIPAL RECEIPT		1,358,174	1,358,174	1,440,619	1,438,137		(1,311)		(1,311)		1,436,825		(78,651)	(78,651)	65,006	03/01/2044
83162C-E4-1	U S SBA SER 2020-20A CL 1		07/01/2021	PRINCIPAL RECEIPT		332,227	332,227	332,227	332,227						332,227				6,060	01/01/2040
831641-FB-6	U S SBA SER SBIC 2014-10B		09/13/2021	PRINCIPAL RECEIPT		2,596,838	2,596,838	2,604,819	2,603,552		(315)		(315)		2,603,237		(6,399)	(6,399)	50,427	09/10/2024
831641-FG-5	U S SBA SER SBIC 2016-10B		09/13/2021	PRINCIPAL RECEIPT		3,315,871	3,315,871	3,315,871	3,315,871						3,315,871				48,048	09/10/2026
83162C-PS-6	U S SBA SER SBIC-2005-20H		08/02/2021	PRINCIPAL RECEIPT		220,001	220,001	212,783	217,454		185		185		217,639		2,362	2,362	8,640	08/01/2025
83162C-NA-7	U S SBA SER SBIC-PC 2003-20F		12/01/2021	PRINCIPAL RECEIPT		246,585	246,585	239,804	245,373		341		341		245,714		871	871	7,798	06/01/2023
83162C-ND-1	U S SBA SER SBIC-PS 2003-20H		08/02/2021	PRINCIPAL RECEIPT		52,475	52,475	52,475	52,475						52,475				1,908	08/01/2023
831628-E7-3	US SBA 10 YR POOL #100158		12/27/2021	PRINCIPAL RECEIPT		637,426	637,426	681,797	680,852		(43,426)		(43,426)		637,426				10,379	12/25/2030
831628-EZ-1	US SBA 25 YEAR POOL # 100152		12/27/2021	PRINCIPAL RECEIPT		1,283,976	1,283,976	1,388,299	1,388,055		(104,080)		(104,080)		1,283,976				20,750	06/25/2045
831628-EM-0	US SBA 25 YEAR POOL #100140		12/25/2021	PRINCIPAL RECEIPT		7,205,409	7,205,409	7,616,343	7,558,678		(353,269)		(353,269)		7,205,409				215,100	01/25/2044
831628-EG-3	US SBA 25 YR POOL # 100135		12/25/2021	PRINCIPAL RECEIPT		258,978	258,978	275,164	279,610		(20,632)		(20,632)		258,978				6,052	04/25/2043
831628-EC-2	US SBA 25 YR POOL #100095		12/25/2021	PRINCIPAL RECEIPT		815,118	815,118	864,662	861,660		(46,542)		(46,542)		815,118				26,118	05/25/2038
831628-DL-3	US SBA 25 YR POOL #100107		12/25/2021	PRINCIPAL RECEIPT		249,264	249,264	258,261	258,389		(9,126)		(9,126)		249,264				8,888	11/25/2039
831628-EC-2	US SBA 25 YR POOL #100131		12/25/2021	PRINCIPAL RECEIPT		1,948,972	1,948,972	2,047,639	2,022,466		(73,494)		(73,494)		1,948,972				37,441	07/25/2042
831628-ED-0	US SBA 25 YR POOL #100132		12/25/2021	PRINCIPAL RECEIPT		279,617	279,617	287,656	287,061		(7,443)		(7,443)		279,617				5,602	10/25/2042
83162C-RA-3	US SBA SER 2007-20E		11/01/2021	PRINCIPAL RECEIPT		475,842	475,842	464,838	470,948		423		423		471,372		4,470	4,470	19,039	05/01/2027
83162C-VS-9	US SBA SER 2013-20H		08/02/2021	PRINCIPAL RECEIPT		1,477,903	1,477,903	1,477,903	1,477,903						1,477,903				47,938	08/01/2033
912810-RE-0	US TREASURY BONDS		07/06/2021	WELLS FARGO SECURITIES		6,510,352	5,000,000	5,439,648	5,409,696		(6,253)		(6,253)		5,403,444		1,106,908	1,106,908	161,723	02/15/2044
912810-RN-0	US TREASURY BONDS		03/29/2021	WELLS FARGO SECURITIES		5,480,859	5,000,000	4,884,570	4,891,617		714		714		588,528				88,950	08/15/2045
91282C-CE-9	US TREASURY BONDS		10/29/2021	BARCLAYS INC		988,359	1,000,000	999,805			10		10		999,815		(11,455)	(11,455)	5,260	05/31/2028
0599999 Subtotal - Bonds - U.S. Governments						210,512,965	206,041,301	211,554,106	202,961,521		(2,054,889)		(2,054,889)		209,597,160		915,809	915,809	3,617,159	XXX
373384-NZ-5	GEORGIA ST GO BDS 2009H		11/01/2021	VARIOUS		3,125,000	3,125,000	3,372,461	3,284,708		(19,062)		(19,062)		3,265,646		(140,646)	(140,646)	140,719	11/01/2025
882724-RB-5	TEXAS ST GO BDS SER 2020		07/15/2021	PIPER JAFFRAY		3,019,525	2,500,000	2,937,425	2,891,057		(34,686)		(34,686)		2,856,371		163,154	163,154	100,000	10/01/2026
882724-RE-9	TEXAS ST GO BDS SER 2020		06/01/2021	JANNEY, MONTGOMERY, SCOTT		5,506,852	5,200,000	5,200,000	5,200,000						5,200,000		306,852	306,852	81,307	10/01/2029
1799999 Subtotal - Bonds - U.S. States, Territories and Possessions						11,651,377	10,825,000	11,509,886	11,375,765		(53,748)		(53,748)		11,322,017		329,360	329,360	322,026	XXX
041826-6A-1	ARLINGTON TX IND SCH DIST SER 2020		06/10/2021	PIPER JAFFRAY		2,042,760	2,000,000	2,000,000	2,000,000						2,000,000		42,760	42,760	39,930	02/15/2037
041826-6C-7	ARLINGTON TX IND SCH DIST SER 2020		06/09/2021	PIPER JAFFRAY		3,057,000	3,000,000	3,000,000	3,000,000						3,000,000		57,000	57,000	63,211	02/15/2039
269696-MJ-6	EAGLE MTN SAGINAW TX IND SCH DIST		02/11/2021	Ramirez & Co., Inc.		1,762,668	1,710,000	1,710,000	1,710,000						1,710,000		52,668	52,668	14,375	08/15/2030
442331-MG-6	HOUSTON TX TAX PENSION SER 2007A		07/14/2021	BANK OF OKLAHOMA		5,593,560	4,000,000	4,000,000	4,000,000						4,000,000		1,593,560	1,593,560	193,830	03/01/2037
774286-AF-5	ROCKWALL TX INDEP SCH DIST GO		03/04/2021	Ramirez & Co., Inc.		1,273,467	1,300,000	1,300,000	1,300,000						1,300,000		(26,533)	(26,533)	11,584	02/15/2035
774286-AM-0	ROCKWALL TX INDEP SCH DIST GO		06/03/2021	JANNEY, MONTGOMERY, SCOTT		4,702,500	4,950,000	4,950,000	4,950,000						4,950,000		(247,500)	(247,500)	85,085	02/15/2046
2499999 Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions						18,431,955	16,960,000	16,960,000	16,960,000						16,960,000		1,471,955	1,471,955	408,015	XXX
196480-NG-8	COLORADO ST HSG REV 202 SER 1-1		11/01/2021	CALLED		160,000	160,000	160,000	160,000						160,000				3,623	11/01/2031
196480-MJ-3	COLORADO ST HSG REV 2020 SER H		09/01/2021	VARIOUS		8,097,395	7,500,000	8,161,650	8,145,192		(42,338)		(42,338)		8,102,854		(5,459)	(5,459)	181,306	05/01/2050
196480-NH-6	COLORADO ST HSG REV 2020 SER 1-1		07/07/2021	CALLED		60,000	60,000	63,020	62,946		(142)		(142)		62,804		(2,804)	(2,804)	1,135	11/01/2050
25477P-NT-8	DIST OF COLUMBIA HSG FIN SER 2017		12/01/2021	PRINCIPAL RECEIPT		1,660,065	1,660,065	1,660,065	1,660,065						1,660,065				51,163	03/01/2049
3130AJ-B7-3	FEDERAL HOME LOAN BANK NTS		08/02/2021	VARIOUS		16,600,000	16,600,000	16,654,780	16,612,340		(12,340)		(12,340)		16,600,000				270,180	03/18/2030
3133TC-AU-2	FHLMC SER T-009 CL A-6		12/28/2021	PRINCIPAL RECEIPT		50	50	50	49						50				2	03/25/2029
34074M-VP-3	FLORIDA HSG FIN REV 2020 SER 2		08/17/2021			3,821,440	3,500,000	3,851,680	3,842,155		(22,086)		(22,086)		3,820,069		1,371	1,371	84,875	07/01/2051
34074M-ND-9	FLORIDA ST HSG FIN CORP 2016 SER 1		12/01/2021	PRINCIPAL RECEIPT		584,373	584,373	584,373	584,373						584,373				10,782	07/01/2037
34074M-PG-0	FLORIDA ST HSG FIN CORP SER 2016 B		12/01/2021	PRINCIPAL RECEIPT		556,412	556,412	556,412	556,412						556,412				7,462	01/01/2043
01F020-61-2	FNMA 2.0% TBA 30 YRS		01/12/2021	DAIWA CAPITAL MARKETS		61,518,750	60,000,000	62,163,813	62,163,813						62,163,813		(645,063)	(645,063)	43,333	01/01/2051
01F022-63-4	FNMA 2.5% TBA 30 YRS		02/12/2021	DAIWA CAPITAL MARKETS		30,621,449	29,185,000	30,590,668	30,590,668						30,590,668		30,781	30,781	20,267	03/01/2051
T12210-02-6	FNMA 3.0% TBA 30 YR		12/20/2021	DAIWA CAPITAL MARKETS		13,734,450	13,270,000	13,712,679							13,712,679		21,771	21,771	14,376	12/01/2051
31371N-V7-7	FNMA POOL # 257238		12/27/2021	PRINCIPAL RECEIPT		14,569	14,569	13,949	14,047		522		522		14,569				404	06/01/2028
31387D-Z4-4	FNMA POOL # 581363		03/25/2021	PRINCIPAL RECEIPT		1,836	1,836	1,833	1,828		8		8		1,836				15	06/01/2021
31400F-B2-2	FNMA POOL # 685957		12/27/2021	PRINCIPAL RECEIPT		6,003	6,003	6,173	6,033		(30)		(30)		6,003				181	09/01/2032

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ Decrease	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment 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 Con- tractual Maturity Date
31400K-3U-8	FNMA POOL # 690311		12/27/2021	PRINCIPAL RECEIPT		6,718	6,718	6,703	6,703			14	14		6,718				117	04/01/2033
31403C-WP-2	FNMA POOL # 745054		12/27/2021	PRINCIPAL RECEIPT		54,968	54,968	54,873	54,871			96	96		54,968				679	09/01/2035
31404G-V4-0	FNMA POOL # 768435		12/27/2021	PRINCIPAL RECEIPT		17,262	17,262	17,052	17,064			198	198		17,262				242	01/01/2034
3138L8-XM-1	FNMA POOL # AM7883		12/27/2021	PRINCIPAL RECEIPT		85,247	85,247	83,942	84,249			998	998		85,247				1,494	02/01/2030
3138LM-DD-2	FNMA POOL # AN8199		12/27/2021	PRINCIPAL RECEIPT		32,042	32,042	37,786	37,576		(5,534)		(5,534)		32,042				617	01/01/2036
3138WJ-JA-7	FNMA POOL # AS8356		12/27/2021	PRINCIPAL RECEIPT		231,185	231,185	238,554	242,705		(11,521)		(11,521)		231,185				2,880	11/01/2046
3140F7-XE-4	FNMA POOL # BD0676		12/27/2021	PRINCIPAL RECEIPT		72,459	72,459	75,029	74,674		(2,215)		(2,215)		72,459				1,269	01/01/2047
3140F7-XR-5	FNMA POOL # BD0687		12/27/2021	PRINCIPAL RECEIPT		270,769	270,769	284,942	284,691		(13,922)		(13,922)		270,769				5,334	09/01/2047
3140F7-YD-5	FNMA POOL # BD0707		12/27/2021	PRINCIPAL RECEIPT		834,804	834,804	879,284	870,782		(35,977)		(35,977)		834,804				15,283	10/01/2047
3140FC-KN-7	FNMA POOL # BD4800		12/27/2021	PRINCIPAL RECEIPT		172,572	172,572	178,315	177,522		(4,951)		(4,951)		172,572				1,066	09/01/2046
3140FK-H6-0	FNMA POOL # BE0252		12/27/2021	PRINCIPAL RECEIPT		141,724	141,724	149,784	150,053		(8,329)		(8,329)		141,724				599	09/01/2046
3140FU-NS-3	FNMA POOL # BE8500		12/27/2021	PRINCIPAL RECEIPT		399,368	399,368	412,909	408,275		(8,908)		(8,908)		399,368				5,530	02/01/2047
3140FV-HU-3	FNMA POOL # BE9242		12/27/2021	PRINCIPAL RECEIPT		565,071	565,071	607,098	600,211		(35,140)		(35,140)		565,071				21,630	03/01/2047
3140GP-X6-0	FNMA POOL # BH1600		12/27/2021	PRINCIPAL RECEIPT		533,321	533,321	553,904	548,114		(14,792)		(14,792)		533,321				8,671	12/01/2047
3140GS-6N-7	FNMA POOL # BH4476		12/27/2021	PRINCIPAL RECEIPT		1,137,458	1,137,458	1,165,361	1,159,211		(21,753)		(21,753)		1,137,458				15,759	12/01/2047
3140GU-JH-1	FNMA POOL # BH5663		12/27/2021	PRINCIPAL RECEIPT		141,418	141,418	146,235	143,714		(2,296)		(2,296)		141,418				2,845	06/01/2047
3140GX-B6-7	FNMA POOL # BH8160		12/27/2021	PRINCIPAL RECEIPT		6,618,722	6,618,722	6,812,113	6,743,201		(124,479)		(124,479)		6,618,722				114,157	12/01/2047
3140GY-3F-4	FNMA POOL # BH9797		12/27/2021	PRINCIPAL RECEIPT		1,554,422	1,554,422	1,599,597	1,584,238		(29,817)		(29,817)		1,554,422				23,974	09/01/2047
3140GY-6Z-7	FNMA POOL # BH9887		12/27/2021	PRINCIPAL RECEIPT		1,279,782	1,279,782	1,341,272	1,327,402		(47,620)		(47,620)		1,279,782				22,438	10/01/2047
3140H2-FD-5	FNMA POOL # BJ1063		12/27/2021	PRINCIPAL RECEIPT		3,708,384	3,708,384	3,903,943	3,841,485		(133,101)		(133,101)		3,708,384				93,954	12/01/2047
3140H2-JG-4	FNMA POOL # BJ1162		12/27/2021	PRINCIPAL RECEIPT		5,306,392	5,306,392	5,446,514	5,397,377		(90,985)		(90,985)		5,306,392				91,669	01/01/2048
3140H2-YF-9	FNMA POOL # BJ1609		12/27/2021	PRINCIPAL RECEIPT		4,287	4,287	4,413	4,410		(123)		(123)		4,287				82	10/01/2047
3140H3-YJ-9	FNMA POOL # BJ2512		12/27/2021	PRINCIPAL RECEIPT		1,265,092	1,265,092	1,299,289	1,287,499		(22,407)		(22,407)		1,265,092				24,225	12/01/2047
3140H4-J7-0	FNMA POOL # BJ2985		12/27/2021	PRINCIPAL RECEIPT		547,370	547,370	562,594	559,594		(12,224)		(12,224)		547,370				5,837	12/01/2047
3140H6-AS-8	FNMA POOL # BJ4516		12/27/2021	PRINCIPAL RECEIPT		363,986	363,986	377,863	376,433		(12,447)		(12,447)		363,986				10,571	01/01/2048
3140H6-ZV-4	FNMA POOL # BJ5255		12/27/2021	PRINCIPAL RECEIPT		1,063,379	1,063,379	1,096,360	1,084,706		(21,327)		(21,327)		1,063,379				12,784	12/01/2047
3140H6-ZZ-8	FNMA POOL # BJ5260		12/27/2021	PRINCIPAL RECEIPT		555,550	555,550	578,206	569,334		(13,784)		(13,784)		555,550				19,299	12/01/2047
3140HL-JT-4	FNMA POOL # BK6573		12/27/2021	PRINCIPAL RECEIPT		364,509	364,509	382,222	381,801		(17,292)		(17,292)		364,509				2,740	07/01/2048
3140HT-ZG-7	FNMA POOL # BL2542		12/27/2021	PRINCIPAL RECEIPT		91,053	91,053	105,934	105,363		(14,310)		(14,310)		91,053				1,921	05/01/2039
3140JB-AN-6	FNMA POOL # BM6312		12/27/2021	PRINCIPAL RECEIPT		4,783,747	4,783,747	5,036,389	5,127,844		(344,096)		(344,096)		4,783,747				48,491	08/01/2046
3140KE-CG-1	FNMA POOL # BP6370		12/27/2021	PRINCIPAL RECEIPT		1,516,088	1,516,088	1,593,314	1,581,388		(65,300)		(65,300)		1,516,088				28,116	05/01/2050
3140KE-RN-0	FNMA POOL # BP6792		12/27/2021	PRINCIPAL RECEIPT		1,891,399	1,891,399	1,988,038	1,988,045		(96,645)		(96,645)		1,891,399				30,560	05/01/2050
3140KE-ST-1	FNMA POOL # BP7157		12/27/2021	PRINCIPAL RECEIPT		728,479	728,479	766,098	759,398		(30,919)		(30,919)		728,479				17,411	06/01/2050
3140KF-Y4-1	FNMA POOL # BP7930		08/25/2021	VARIOUS		12,797,750	12,406,108	13,047,736	12,986,656		(56,225)		(56,225)		12,930,431		(132,681)	(132,681)	225,404	06/01/2050
3140KU-NU-2	FNMA POOL # BQ8502		12/27/2021	PRINCIPAL RECEIPT		436,992	436,992	460,207	460,094		(23,102)		(23,102)		436,992				7,702	12/01/2050
3140KV-KG-4	FNMA POOL # BQ9294		12/27/2021	PRINCIPAL RECEIPT		1,014,273	1,014,273	1,073,228	1,073,189		(58,915)		(58,915)		1,014,273				17,388	12/01/2050
3140KV-K7-4	FNMA POOL # BQ9317		12/27/2021	PRINCIPAL RECEIPT		747,903	747,903	792,193	792,210		(44,306)		(44,306)		747,903				13,871	12/01/2050
3140O9-TX-1	FNMA POOL # CA2365		12/27/2021	PRINCIPAL RECEIPT		1,773,259	1,773,259	1,777,970	1,777,398		(4,139)		(4,139)		1,773,259				28,693	09/01/2048
3140QA-DC-1	FNMA POOL # CA2798		12/27/2021	PRINCIPAL RECEIPT		1,286,084	1,286,084	1,403,841	1,419,479		(133,395)		(133,395)		1,286,084				28,159	12/01/2048
3141BB-TN-6	FNMA POOL # MA2356		12/27/2021	PRINCIPAL RECEIPT		260,350	260,350	268,649	271,617		(11,267)		(11,267)		260,350				3,089	07/01/2045
3141BD-FZ-0	FNMA POOL # MA3783		12/27/2021	PRINCIPAL RECEIPT		417,035	417,035	428,113	435,370		(18,335)		(18,335)		417,035				4,925	09/01/2049
3141BD-LY-6	FNMA POOL # MA3942		12/27/2021	PRINCIPAL RECEIPT		2,626,964	2,626,964	2,669,652	2,692,448		(65,484)		(65,484)		2,626,964				30,786	02/01/2050
3141BD-MV-1	FNMA POOL # MA3971		12/27/2021	PRINCIPAL RECEIPT		3,188,104	3,188,104	3,239,911	3,265,503		(77,399)		(77,399)		3,188,104				39,348	03/01/2050
3141BD-PK-2	FNMA POOL # MA4025		05/25/2021	VARIOUS		19,322,704	19,062,719	19,334,709	19,395,150		(36,204)		(36,204)		19,358,946		(36,242)	(36,242)	168,963	05/01/2050
3141BD-RF-1	FNMA POOL # MA4085		12/27/2021	PRINCIPAL RECEIPT		1,879,879	1,879,879	1,91,												

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ Decrease	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment 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 Con- tractual Maturity Date
3132XU-JX-4	FREDDIE MAC POOL # Q52077		12/15/2021	PRINCIPAL RECEIPT		4,719,240	4,719,240	4,961,839	4,884,983		(165,742)		(165,742)		4,719,240				74,405	11/01/2047
3132XU-KF-1	FREDDIE MAC POOL # Q52093		12/15/2021	PRINCIPAL RECEIPT		2,517,209	2,517,209	2,586,826	2,565,824		(48,614)		(48,614)		2,517,209				39,187	11/01/2047
3132XU-KT-1	FREDDIE MAC POOL # Q52105		12/15/2021	PRINCIPAL RECEIPT		3,908,656	3,908,656	4,103,478	4,050,120		(141,464)		(141,464)		3,908,656				89,262	11/01/2047
3132XW-DG-3	FREDDIE MAC POOL # Q53702		12/15/2021	PRINCIPAL RECEIPT		25,316	25,316	25,708	25,510		(193)		(193)		25,316				481	01/01/2048
3132XW-DH-1	FREDDIE MAC POOL # Q53703		12/15/2021	PRINCIPAL RECEIPT		447,134	447,134	454,121	451,872		(4,737)		(4,737)		447,134				3,415	01/01/2048
31334A-3A-2	FREDDIE MAC POOL # Q49793		12/27/2021	PRINCIPAL RECEIPT		1,339,713	1,339,713	1,407,850	1,401,940		(62,227)		(62,227)		1,339,713				23,404	05/01/2050
31334D-JZ-0	FREDDIE MAC POOL # Q86580		12/27/2021	PRINCIPAL RECEIPT		1,907,823	1,907,823	2,007,984	2,007,457		(99,634)		(99,634)		1,907,823				36,965	12/01/2050
31334D-J6-4	FREDDIE MAC POOL # Q86585		12/27/2021	PRINCIPAL RECEIPT		984,435	984,435	1,036,733	1,036,480		(52,045)		(52,045)		984,435				16,589	12/01/2050
31334D-ZP-4	FREDDIE MAC POOL # Q87050		12/27/2021	PRINCIPAL RECEIPT		1,310,167	1,310,167	1,387,754	1,387,823		(77,656)		(77,656)		1,310,167				24,602	12/01/2050
3132DM-K2-0	FREDDIE MAC POOL # SD0313		12/27/2021	PRINCIPAL RECEIPT		888,802	888,802	949,907	941,480		(52,678)		(52,678)		888,802				13,819	04/01/2050
3132AE-EY-8	FREDDIE MAC POOL # ZT1951		12/27/2021	PRINCIPAL RECEIPT		1,136,515	1,136,515	1,166,438	1,180,004		(43,489)		(43,489)		1,136,515				17,146	05/01/2049
3128DY-DX-2	FREDDIE MAC POOL #D94618		01/15/2021	PRINCIPAL RECEIPT		78	78	78	78						78					05/01/2021
3132VM-HD-0	FREDDIE MAC POOL# Q61127		12/15/2021	PRINCIPAL RECEIPT		1,930,035	1,930,035	1,929,131	1,929,257		779		779		1,930,035				27,720	01/01/2049
45202B-CJ-3	ILLINOIS ST HSG DEV 2016 SER A		12/01/2021	CALLED		65,886	65,886	65,886	65,886						65,886				944	03/01/2048
45201Y-7D-3	ILLINOIS ST HSG DEV AUTH REV		08/17/2021	VARIOUS		11,162,975	10,250,000	11,278,895	11,250,487		(70,427)		(70,427)		11,180,061		(17,086)	(17,086)	257,359	10/01/2050
49130T-VQ-6	KENTUCKY ST HSG CORP 2016 SER B		09/03/2021	CALLED		235,000	235,000	244,565	240,620		(421)		(421)		240,199		(5,199)	(5,199)	8,512	07/01/2037
49130T-UR-5	KENTUCKY ST HSG CORP BDS 2016 A		09/03/2021	CALLED		355,000	355,000	368,565	362,196		(613)		(613)		361,583		(6,583)	(6,583)	11,275	01/01/2040
54627D-EF-4	LOUISIANA ST HSG CORP REV SR 2020A		12/01/2021	PRINCIPAL RECEIPT		406,905	406,905	406,905	406,905						406,905				4,041	03/01/2041
54627D-BV-2	LOUISIANA ST HSG CORP SF MTG 2015A		12/01/2021	PRINCIPAL RECEIPT		465,714	465,714	465,714	465,714						465,714				7,159	12/01/2038
57586N-UR-0	MASSACHUSETT ST HSG FIN 2014 SER A		04/19/2021	PRINCIPAL RECEIPT		775,864	775,864	775,864	775,864						775,864				8,652	01/15/2046
60416Q-JA-3	MINNESOTA ST HSG FIN AGY REV SER A		12/01/2021	PRINCIPAL RECEIPT		1,242,527	1,242,527	1,245,634	1,245,467		(166)		(166)		1,245,467		(2,940)	(2,940)	9,861	02/01/2051
60416T-CR-7	MINNESOTA ST HSG REV 2020 SER I		09/01/2021	VARIOUS		7,655,830	7,000,000	7,736,400	7,731,900		(48,877)		(48,877)		7,683,023		(27,193)	(27,193)	137,552	01/01/2051
60535Q-LZ-1	MISSISSIPPI ST HOME CORP SER 2015A		12/01/2021	PRINCIPAL RECEIPT		361,619	361,619	361,619	361,619						361,619				5,819	12/01/2034
60637B-XV-7	MISSOURI ST HSG DEV REV 2020 SER B		12/01/2021	PRINCIPAL RECEIPT		7,595,045	7,595,045	7,742,693	7,732,600		(5,960)		(5,960)		7,726,641		(131,596)	(131,596)	96,657	11/01/2043
60637B-B4-1	MISSOURI ST HSG DEV REV SER D		08/18/2021	VARIOUS		4,399,360	4,000,000	4,446,120	4,437,362		(26,557)		(26,557)		4,410,804		(11,444)	(11,444)	104,240	05/01/2051
61212W-LT-0	MONTANA ST BRD OF HSG SF MTGE		08/17/2021	VARIOUS		3,272,897	3,000,000	3,291,990	3,283,629		(18,456)		(18,456)		3,265,173		7,724	7,724	64,435	12/01/2050
63968M-XD-6	NEBRASKA ST INVESTMENT FIN REV		09/01/2021	VARIOUS		5,978,800	5,500,000	6,046,040	6,025,890		(35,019)		(35,019)		5,990,871		(12,071)	(12,071)	151,417	09/01/2050
641279-NU-4	NEVADA ST HSG DIV REV SER 2019B		08/18/2021	VARIOUS		6,369,102	5,770,000	6,448,725	6,433,618		(48,247)		(48,247)		6,385,372		(16,269)	(16,269)	200,499	10/01/2049
641279-NX-8	NEVADA ST HSG REV BDS SER 2020A		12/01/2021	PRINCIPAL RECEIPT		1,221,214	1,221,214	1,221,214	1,221,214						1,221,214				12,487	11/01/2044
647200-3P-7	NEW MEXICO MTG FIN AUTH 2015 SER E		12/01/2021	PRINCIPAL RECEIPT		575,770	575,770	575,770	575,770						575,770				10,171	09/01/2037
677377-2P-7	OHIO HSG FIN REV BONDS 2016 SER 1		12/01/2021	CALLED		425,000	425,000	425,000	425,000						425,000				5,964	11/01/2041
67886M-UJ-6	OKLAHOMA HSG FIN REV BDS SER 2020B		09/01/2021	VARIOUS		3,307,230	3,000,000	3,340,590	3,337,694		(22,690)		(22,690)		3,315,004		(7,774)	(7,774)	67,362	09/01/2050
68450W-DB-4	ORANGE CNTY FL HSG FIN AUTH 2013A		03/01/2021	CALLED		895,000	895,000	895,000	895,000						895,000				5,873	12/01/2041
684907-WM-6	ORANGE CNTY FL HSG FIN REV 2020A		09/01/2021	CALLED		30,000	30,000	32,617	32,527		(149)		(149)		32,378		(2,378)	(2,378)	693	09/01/2050
684907-WN-4	ORANGE CNTY FL HSG FIN REV 2020B		12/01/2021	PRINCIPAL RECEIPT		350,780	350,780	350,780	350,780						350,780				3,506	09/01/2050
880461-2F-4	TENNESSEE HSG DEV AGY 2020-3B		11/01/2021	CALLED		55,000	55,000	58,489	58,316		(180)		(180)		58,136		(3,136)	(3,136)	1,874	07/01/2050
880461-3K-2	TENNESSEE HSG DEV AGY REV		09/01/2021	VARIOUS		10,904,360	10,000,000	11,002,500	10,975,595		(67,004)		(67,004)		10,908,591		(4,231)	(4,231)	242,070	01/01/2051
880461-T7-3	TENNESSEE HSG DEV AGY REV 2020-2		11/01/2021	CALLED		815,000	815,000	862,409	859,490		(2,073)		(2,073)		857,418		(42,418)	(42,418)	34,022	07/01/2040
88275F-NZ-8	TEXAS ST DEPT OF HSG 2017 SER B		12/01/2021	PRINCIPAL RECEIPT		329,929	329,929	329,929	329,929						329,929				4,969	09/01/2038
88275F-RD-3	TEXAS ST DEPT OF HSG REV SER A		09/01/2021	VARIOUS		5,543,948	4,920,000	5,627,004	5,609,265		(51,439)		(51,439)		5,557,826		(13,878)	(13,878)	187,526	03/01/2050
88275F-SH-3	TEXAS ST DEPT OF HSG SER B		12/01/2021	PRINCIPAL RECEIPT		150,709	150,709	150,709	150,709						150,709				1,453	03/01/2036
88275F-NU-9	TEXAS ST DEPT OF HSG SF REV 2015 A		12/01/2021	CALLED		435,000	435,000	435,000	435,000						435,000				11,080	09/01/2039
93978X-ER-7	WASHINGTON ST HSG FIN COM 2015 B		12/01/2021	CALLED		735,000	735,000	735,000	735,000						735,000				14,529	05/01/2041
93978X-EQ-9	WASHINGTON ST HSG FIN COMM 2015 A		12/01/2021	CALLED		365,000	365,000	365,000	365,000						365,000				5,800	09/01/2040

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ Decrease	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment 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 Con- tractual Maturity Date
05531F-BG-7	BB&T CORPORATION SR NTS		03/12/2021	J.P. MORGAN SECURITIES		4,361,425	4,225,000	4,224,873	4,224,942		.8		.8		4,224,949		136,476	136,476	30,784	06/20/2022
07359B-AA-5	BEACON CONTAINER FINANCE II LLC		12/20/2021	PRINCIPAL RECEIPT		133,333	133,333	133,275			.58		.58		133,333				383	10/22/2046
14042R-BT-7	CAPITAL ONE NA SR NTS		08/13/2021	PRINCIPAL RECEIPT		4,213,000	4,213,000	4,072,200	4,181,570		27,629		27,629		4,209,199		3,801	3,801	86,893	09/13/2021
149123-BX-8	CATERPILLAR INC		03/15/2021	CALLED @ 103.0290000		2,802,389	2,720,000	2,584,816	2,693,378		3,590		3,590		2,696,968		23,032	23,032	97,908	06/26/2022
124857-AY-9	CBS CORPORATION SR NTS		03/15/2021	CALLED @ 105.5330000		3,165,990	3,000,000	2,877,000	2,930,765		5,624		5,624		2,936,389		63,611	63,611	191,123	06/01/2023
172967-FT-3	CITIGROUP INC SR NTS		06/03/2021	MARKET AXESS		1,025,940	1,000,000	1,068,390	1,017,985		(7,260)		(7,260)		1,010,725		15,215	15,215	40,375	01/14/2022
172967-LC-3	CITIGROUP INC SR NTS		07/14/2021	MARKET AXESS		2,031,926	2,015,000	2,019,191	2,015,975		(609)		(609)		2,015,365		16,561	16,561	35,386	12/08/2021
20030N-BX-8	COMCAST CORP COMPANY SR NTS		06/24/2021	CALLED @ 106.2253500		7,871,298	7,410,000	7,231,732	7,303,238		15,866		15,866		7,319,104		90,896	90,896	660,751	02/01/2024
22944P-AA-5	CREDIT SUISSE MTG TRUST 2013-TH1		12/27/2021	PRINCIPAL RECEIPT		4,136,101	4,136,101	3,990,044	4,024,747		111,354		111,354		4,136,101				37,742	02/25/2043
12647P-AL-2	CREDIT SUISSE MTG TRUST SER 2013-7		12/27/2021	PRINCIPAL RECEIPT		1,269,841	1,269,841	1,285,189	1,282,096		(12,254)		(12,254)		1,269,841				18,138	08/25/2043
126650-CV-0	CVS HEALTH CORP SR NTS		12/28/2021	CALLED @ 103.4300000		2,711,935	2,622,000	2,618,816	2,620,211		758		758		2,620,968		1,032	1,032	216,322	03/09/2023
233331-AS-6	DTE ENERGY CO SR NTS		07/01/2021	CALLED @ 108.3960000		2,579,825	2,380,000	2,409,226	2,399,595		(2,962)		(2,962)		2,396,633		(16,633)	(16,633)	248,416	06/01/2024
31428X-BU-9	FEDEX CORPORATION		03/12/2021	GOLDMAN, SACHS & CO.		4,103,480	4,000,000	3,995,360	3,998,343		310		310		3,998,653		104,827	104,827	91,422	01/14/2022
31428X-BC-9	FEDEX CORPORATION NOTES		05/20/2021	CALLED @ 109.7419700		1,316,904	1,200,000	1,185,322	1,193,318		592		592		1,193,910		6,090	6,090	147,730	02/01/2025
30262D-AL-5	FREMF MTG TRUST 2011-K13 CL B		01/27/2021	PRINCIPAL RECEIPT		1,250,000	1,250,000	1,281,543	1,250,151		(151)		(151)		1,250,000				5,083	01/25/2048
30291X-AG-7	FREMF MTG TRUST SER 2014 K715 CL C		01/25/2021	PRINCIPAL RECEIPT		3,220,000	3,220,000	3,272,742	3,220,000						3,220,000				11,232	02/25/2046
30292K-AN-9	FREMF MTG TRUST SER 2014-K717 CL B		09/26/2021	PRINCIPAL RECEIPT		12,155,000	12,155,000	12,405,353	12,254,848		(99,848)		(99,848)		12,155,000				333,476	11/25/2047
30292K-AQ-2	FREMF MTG TRUST SER 2014-K717 CL C		11/26/2021	PRINCIPAL RECEIPT		7,147,000	7,147,000	7,298,428	7,206,508		(59,508)		(59,508)		7,147,000				197,102	11/25/2047
38141G-GS-7	GOLDMAN SACHS GROUP INC		07/14/2021	GOLDMAN, SACHS & CO.		2,554,535	2,483,000	2,654,824	2,539,271		(28,092)		(28,092)		2,511,179		43,357	43,357	139,600	01/24/2022
36262D-AB-5	GS MBS 2021-GR1 A2 MTG		12/28/2021	PRINCIPAL RECEIPT		177,873	177,873	180,763			3,200		3,200		183,963		(6,090)	(6,090)	1,450	11/25/2051
36261H-AA-8	GS MBS 2021-PJ5 A1 MTG		12/25/2021	VARIOUS		8,052,430	8,125,898	8,067,493			12,119		12,119		8,079,612		(27,183)	(27,183)	79,318	10/25/2051
36262C-AB-6	GS MBS 2021-PJ7 CL A2		12/27/2021	PRINCIPAL RECEIPT		389,235	389,235	396,168			(6,933)		(6,933)		389,235				2,637	01/25/2052
406216-AZ-4	HALLIBURTON COMPANY SENIOR NOTES		08/15/2021	CALLED		1,000,000	1,000,000	996,700	999,868		236		236		999,903		97	97	24,375	11/15/2021
40414L-AM-1	HCP INC SENIOR NOTES		05/19/2021	CALLED @ 108.5310000		1,589,979	1,465,000	1,453,060	1,459,642		471		471		1,460,113		4,887	4,887	163,917	02/01/2025
466159-AA-8	HENDERSON MTG SER 10-2A		12/15/2021	PRINCIPAL RECEIPT		147,558	147,558	156,941			(99)		(99)		156,843		(9,285)	(9,285)	2,917	01/15/2048
46617L-AA-9	HENDERSON MTG SER 2013-3A CL A		12/15/2021	PRINCIPAL RECEIPT		61,213	61,213	69,979	69,971		(27)		(27)		69,944		(8,731)	(8,731)	1,221	01/17/2073
46618A-AA-2	HENDERSON MTG SER 2014-2A CL A		12/15/2021	PRINCIPAL RECEIPT		59,295	59,295	66,293	9,690		(24)		(24)		66,268		(6,973)	(6,973)	983	01/17/2073
46618L-AA-8	HENDERSON MTG SER 2015-1A CL A		12/15/2021	PRINCIPAL RECEIPT		11,067	11,067	12,072	12,071		(4)		(4)		12,066		(1,000)	(1,000)	208	09/15/2072
46671F-AA-5	HENDERSON MTG SER 2021-A CL A		11/15/2021	VARIOUS		11,587	11,587	11,587							11,587				106	07/15/2077
46620V-AA-2	J G WENTWORTH XXXIX SER 17-2A CL A		12/15/2021	PRINCIPAL RECEIPT		22,970	22,970	25,627	25,621		(9)		(9)		25,611		(2,641)	(2,641)	401	09/15/2072
46590U-AA-0	J.G. WENTWORTH XLII SER 18-2A CL A		12/15/2021	PRINCIPAL RECEIPT		21,441	21,441	24,589	24,586		(10)		(10)		24,577		(3,136)	(3,136)	449	10/15/2075
46639G-AU-0	JP MORGAN MTG TRUST 2013-1 CL 2A2		12/28/2021	PRINCIPAL RECEIPT		8,843,465	8,843,465	8,848,992	8,849,153		(5,688)		(5,688)		8,843,465				179,601	03/25/2043
46644V-AD-8	JP MORGAN MTG TRUST 2015-4 CL 1A4		12/27/2021	PRINCIPAL RECEIPT		248,455	248,455	254,356	255,471		(7,016)		(7,016)		248,455				3,098	06/25/2045
46644V-AG-1	JP MORGAN MTG TRUST 2015-4 CL 1A7		01/25/2021	PRINCIPAL RECEIPT		109,591	109,591	111,371	109,703		(112)		(112)		109,591				317	06/25/2045
46644V-BJ-4	JP MORGAN MTG TRUST 2015-4 CL 2A2		12/27/2021	PRINCIPAL RECEIPT		918,765	918,765	909,434	913,767		4,998		4,998		918,765				12,711	06/25/2045
46645G-AC-2	JP MORGAN MTG TRUST 2015-6 CL A3		12/27/2021	PRINCIPAL RECEIPT		944,414	944,414	956,662	952,670		(8,256)		(8,256)		944,414				13,812	10/25/2045
46647J-AC-4	JP MORGAN MTG TRUST 2016-4 CL A3		12/27/2021	PRINCIPAL RECEIPT		1,480,659	1,480,659	1,499,398	1,498,834		(18,175)		(18,175)		1,480,659				22,366	10/25/2046
46648H-AC-7	JP MORGAN MTG TRUST 2017-2 CL A3		12/27/2021	PRINCIPAL RECEIPT		3,020,615	3,020,615	3,073,412	3,063,353		(42,737)		(42,737)		3,020,615				45,436	05/25/2047
46648H-AE-3	JP MORGAN MTG TRUST 2017-2 CL A5		06/25/2021	PRINCIPAL RECEIPT		837,481	837,481	855,012	843,836		(6,355)		(6,355)		837,481				7,769	05/25/2047
46647S-AE-0	JP MORGAN MTG TRUST 2017-3 CL 1A3		12/27/2021	PRINCIPAL RECEIPT		3,802,347	3,802,347	3,881,479	3,880,630		(78,283)		(78,283)		3,802,347				56,623	08/25/2047
46592X-AC-8	JP MORGAN MTG TRUST 2021-13 CL A3		12/29/2021	PRINCIPAL RECEIPT		1,291,293	1,291,293	1,297,548			(6,255)		(6,255)		1,291,293				3,545	04/25/2052
28370T-AE-9	KINDER MORGAN ENER PART		07/01/2021	CALLED		280,000	280,000	291,920	283,681		(2,441)		(2,441)		281,240		(1,240)	(1,240)	10,500	10/01/2021
501044-CS-8	KROGER CO		03/16/2021	GOLDMAN, SACHS & CO.		2,319,191	2,165,000	2,224,862	2,201,882		(2,862)		(2,862)		2,199,020		120,171	120,171	52,558	08/01/2023
61772N-AJ-6	MS MTG TRUST SER 2021-5 CL A3		12/27/2021	PRINCIPAL RECEIPT		475,034	475,034	483,570			(8,536)		(8,536)		475,034				2,490	08/25/2051
62954V-AA-5	NEW YORK CITY TAX LIEN SER 19-A		11/15/2021	PRINCIPAL RECEIPT		7,906,420	7,906,420	7,905,650	7,905,713		23		23		7,905,736		684	684	98,628	11/10/2032
65339K-AW-0	NEXTERA ENERGY CAPITAL NTS		12/22/2021	CALLED @ 102.3563700		4,150,551	4,055,000	4,060,256	4,056,482		(780)		(780)		4,055,702		(702)	(702)	258,607	01/15/2023
666807-AQ-5	NORTROP GRUMMAN CORPORATION		09/02/2021	EXCHANGED		5,002,499	3,900,000	5,361,255	4,557,274		(77,516)		(77,516)		4,479,758		522,741	522,741	307,125	03/01/2026
62954N-AA-3	NYC TAX LIEN ABS SER 2018-A		05/10/2021	VARIOUS		1,176,698	1,176,698	1,176,586	1,176,603		2		2		1,176,605		93	93	15,549	11/10/2031
67647L-AA-9	OCEANVIEW MTG TRUST SR 2021-1 A1		12/27/2021	PRINCIPAL RECEIPT		740,715	740,715	754,719			(14,004)		(14,004)		740,715				8,303	05/25/2051
74166W-AA-2	PRIME NOTES LLC NTS		07/15/2021	PARTNERS		10,000,000	10,000,000	10,000,000	10,000,000						10,000,000				31,806	02/16/2023
75409J-AA-5	RATE MTG TRUST 2021-J1 CL A1		12/28/2021	PRINCIPAL RECEIPT		1,641,259	1,641,259	1,658,441			(15,845)		(15,845)		1,642,596		(1,337)	(1,337)	12,827	07/25/2051
75409T-AG-0	RATE MTG TRUST 2021-J3 CL A7		12/29/2021	PRINCIPAL RECEIPT		824,031	824,031	838,451			(14,421)		(14,421)		824,031				2,336	10/25/2051
756109-AN-4	REALTY INCOME CORP SR NTS		01/08/2021	CALLED @ 104.9651528		377,875	360,000	365,274	362,607		(32)		(32)		362,575		(2,575)	(2,575)	20,572	10/15/2022
81745M-AA-9	SEQUOIA MTG TRUST SER 2013-2 CL A		12/27/2021	PRINCIPAL RECEIPT		1,693,387	1,693,387	1,571,675	1,605,411		87,976		87,976		1,693,387				14,177	02/25/2043

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ Decrease	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment 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 Con- tractual Maturity Date
817466-AA-1	SEQUOIA MTG TRUST SER 2017-1 CL A1		12/27/2021	PRINCIPAL RECEIPT		3,987,503	3,987,503	4,066,630	4,052,149		(64,645)		(64,645)		3,987,503				53,815	10/25/2047
81746K-AE-4	SEQUOIA MTG TRUST SER 2017-2 CL A5		11/25/2021	PRINCIPAL RECEIPT		597,461	597,461	601,942	602,490		(5,028)		(5,028)		597,461				6,670	02/25/2047
81746Q-AD-3	SEQUOIA MTG TRUST SER 2018-2 CL A4		06/25/2021	PRINCIPAL RECEIPT		3,434,284	3,434,284	3,477,213	3,447,175		(12,891)		(12,891)		3,434,284				32,420	02/25/2048
81746N-AL-2	SEQUOIA MTG TRUST SR 2016-3 CLA11		12/29/2021	PRINCIPAL RECEIPT		1,261,589	1,261,589	1,272,233			(10,645)		(10,645)		1,261,589				15,549	11/25/2046
81746X-AA-4	SEQUOIA MTG TRUST SR 2017-3 CL A1		12/27/2021	PRINCIPAL RECEIPT		1,831,741	1,831,741	1,820,006	1,822,331		9,410		9,410		1,831,741				28,587	04/25/2047
81748M-AA-6	SEQUOIA MTG TRUST SR 2020-1 CL A1		12/27/2021	PRINCIPAL RECEIPT		1,936,219	1,936,219	1,980,692	1,998,866		(62,647)		(62,647)		1,936,219				29,194	02/25/2050
81748M-AD-0	SEQUOIA MTG TRUST SR 2020-1 CL A4		12/28/2021	PRINCIPAL RECEIPT		2,243,118	2,243,118	2,288,331	2,324,262		(81,144)		(81,144)		2,243,118				33,821	02/25/2050
828807-CN-5	SIMON PROPERTY GROUP LP SR NOTES		09/09/2021	CALLED @ 103.3698900		4,186,481	4,050,000	3,963,816	4,023,070		8,712		8,712		4,031,782		18,218	18,218	259,612	02/01/2023
842587-CS-4	SOUTHERN COMPNAV SR NTS		06/01/2021	CALLED		6,000,000	6,000,000	5,899,440	5,984,680		12,736		12,736		5,997,416		2,584	2,584	129,250	07/01/2021
863667-AM-3	STRYKER CORP SR NTS		03/15/2021	MATURITY		2,350,000	2,350,000	2,345,183	2,349,481		519		519		2,350,000				30,844	03/15/2021
38141G-WC-4	THE GOLDMAN SACHS GROUP		04/26/2021	VARIOUS		7,438,120	7,405,000	7,370,152	7,393,739		1,414		1,414		7,395,153		42,967	42,967	74,179	04/26/2022
87303*-AA-9	THL CREDIT DL FUND IV REVOLVING NT		10/19/2021	VARIOUS		904,905	904,905								25,532					07/15/2025
872480-AA-6	TIF FUNDING II LLC SER 20-1A CL A		12/20/2021	PRINCIPAL RECEIPT		6,667	6,667	6,630			36		36		6,667				12	08/20/2045
89680H-AA-0	TRITON CONTAINER FINANCE LLC		12/20/2021	PRINCIPAL RECEIPT		10,625	10,625	10,566			59		59		10,625				19	09/20/2045
92343V-BR-4	VERIZON COMMUNICATIONS INC NTS		05/28/2021	CALLED @ 110.3160000		20,086,337	18,208,000	20,145,414	19,203,055		(144,995)		(144,995)		19,058,060		(850,060)	(850,060)	2,537,340	09/15/2023
93142Z-AH-2	WALGREEN CO SR NTS		04/26/2021	CALLED @ 103.8130000		1,077,579	1,038,000	1,043,088	1,040,604		(478)		(478)		1,040,126		(2,126)	(2,126)	59,333	09/15/2022
74938V-AA-1	WOODWARD CAPITAL MGT SER 21-4 CL A		12/29/2021	PRINCIPAL RECEIPT		973,145	973,145	986,374			(13,229)		(13,229)		973,145				3,966	09/25/2051
74938A-AA-1	WOODWARD CAPITAL MGT SER 21-5 CL A		12/29/2021	PRINCIPAL RECEIPT		132,307	132,307	132,328			(21)		(21)		132,307				276	11/25/2051
225433-AM-3	CREDIT SUISSE GROUP FUNDING SR NTS	D	04/16/2021	MATURITY		2,562,000	2,562,000	2,587,962	2,564,451		(2,451)		(2,451)		2,562,000				43,703	04/16/2021
36164Q-NA-2	GE CAPITAL INTL FUNDING CO SR NTS	D	12/01/2021	CALLED @ 125.0240000		1,261,492	1,009,000	1,102,565	1,090,043		(3,819)		(3,819)		1,086,224		(77,224)	(77,224)	297,981	11/15/2035
606822-AP-9	DAIICHI KANGAROO FINANCIAL SR NTS	D	05/27/2021	INC.		2,851,035	2,775,000	2,720,890	2,749,537		6,459		6,459		2,755,996		95,037	95,037	62,861	07/25/2022
88315L-AG-3	TEXTAINER MARINE ABS 20-2A CL A	D	12/20/2021	PRINCIPAL RECEIPT		141,052	141,046	142,192			(1,130)		(1,130)		141,053				491	09/20/2045
38999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						221,025,646	215,230,011	219,658,837	199,881,511		(767,105)		(767,105)		216,605,175		451,374	451,374	8,426,247	XXX
83999997. Total - Bonds - Part 4						802,403,174	779,143,933	805,628,496	758,637,729		(6,406,589)		(6,406,589)		796,314,709		2,119,373	2,119,373	17,107,572	XXX
83999998. Total - Bonds - Part 5						1,000,553,707	972,043,000	1,001,506,631			(36,694)		(36,694)		1,001,469,939		(916,232)	(916,232)	1,064,437	XXX
83999999. Total - Bonds						1,802,956,881	1,751,186,933	1,807,135,127	758,637,729		(6,443,283)		(6,443,283)		1,797,784,648		1,203,141	1,203,141	18,172,009	XXX
89999997. Total - Preferred Stocks - Part 4							XXX													XXX
89999998. Total - Preferred Stocks - Part 5							XXX													XXX
89999999. Total - Preferred Stocks							XXX													XXX
002824-10-0	ABBOTT LABORATORIES		03/18/2021	VARIOUS		24,867,000		3,007,109	2,171,583		(551,105)		(551,105)		2,171,583			835,526	835,526	11,190
00287Y-10-9	ABBVIE INC		03/15/2021	VARIOUS		2,446,000		267,465	45,696		(216,393)		(216,393)		45,696			221,769	221,769	3,180
004239-10-9	ACADIA REALTY TRUST		06/30/2021	VARIOUS		74,774,000		1,604,937	986,683		(74,360)		(74,360)		986,683			618,253	618,253	15,649
00724F-10-1	ADOBE INC		11/23/2021	VARIOUS		3,976,000		1,958,129	1,365,176		(625,086)		(625,086)		1,365,176			592,952	592,952	
009158-10-6	AIR PRODUCTS & CHEMICALS INC		03/16/2021	VARIOUS		1,241,000		335,148	283,080		(55,966)		(55,966)		283,080			52,068	52,068	1,663
015271-10-9	ALEXANDRIA REAL ESTATE EQUITIES		12/31/2021	VARIOUS		5,976,000		1,266,746	835,131		(417,337)		(417,337)		835,131			431,615	431,615	15,639
02079K-30-5	ALPHABET INC CL A		04/30/2021	VARIOUS		2,808,000		6,164,386	3,339,020		(4,921,413)		(1,582,393)		3,339,020			2,825,366	2,825,366	
02209S-10-3	ALTRIA GROUP INC		10/27/2021	VARIOUS		108,478,000		5,183,604	4,438,880		(8,718)		(8,718)		4,438,880			744,724	744,724	361,616
023135-10-6	AMAZON.COM INC		04/30/2021	VARIOUS		1,573,000		3,522,981	5,123,151		(1,600,170)		(1,600,170)		3,522,981			1,655,695	1,655,695	
023608-10-2	AMEREN CORPORATION		03/05/2021	VARIOUS		29,288,000		2,129,395	2,278,309		(7,912)		(7,912)		2,278,309			(148,914)	(148,914)	
024013-10-4	AMERICAN ASSETS TRUST INC		06/30/2021	VARIOUS		35,474,000		1,311,606	935,092		(89,397)		(89,397)		935,092			376,514	376,514	18,572
02483S-10-0	AMERICAN CAMPUS CMNTYS INC		06/30/2021	VARIOUS		20,353,000		946,236	617,025		(253,472)		(253,472)		617,025			329,210	329,210	18,099
025537-10-1	AMERICAN ELECTRIC POWER		06/02/2021	VARIOUS		26,366,000		2,284,754	1,669,272		(526,225)		(526,225)		1,669,272			595,482	595,482	30,396
025816-10-9	AMERICAN EXPRESS CO		06/09/2021	VARIOUS		16,675,000		2,732,679	564,870		(1,451,304)		(1,451,304)		564,870			2,167,809	2,167,809	14,341
02665T-30-6	AMERICAN HOMES 4 RENT		06/30/2021	VARIOUS		31,741,000		1,166,263	680,587		(271,643)		(271,643)		680,587			485,676	485,676	6,268
03027X-10-0	AMERICAN TOWER CORP		03/18/2021	VARIOUS		796,000		169,475	187,092		8,421		8,421		187,092			(17,616)	(17,616)	963
031162-10-0	AMGEN INC		01/07/2021	Co.		16,873,000		3,945,856	845,506		(3,033,934)		(3,033,934)		845,506			3,100,350	3,100,350	
03209S-10-1	AMPHENOL CORP		03/18/2021	EVERCORE ISI		2,662,000		172,974	116,868		(57,186)		(57,186)		116,868			56,106	56,106	386
03750L-10-9	APARTMENT INCOME REIT CO		06/30/2021	VARIOUS		21,472,000		1,010,598	772,992		(51,748)		(51,748)		772,992			237,606	237,606	17,097
03748R-74-7	APARTMENT INVESTMENT AND MGMT CO		01/08/2021	ALEX BROWN & SONS		25,437,000		123,685	130,123		(4,184)		(4,184)		130,123			(6,439)	(6,439)	
037833-10-0	APPLE INC		04/29/2021	VARIOUS		76,050,000		9,670,501	242,768		(9,848,307)		(9,848,307)		242,768			9,427,733	9,427,733	8,855
053484-10-1	AYALONBAY COMMUNITIES INC		06/30/2021	VARIOUS		4,615,000		951,361	561,170		(179,214)		(179,214)		561,170			390,191	390,191	20,354
060505-10-4	BANK OF AMERICA CORP		04/14/2021	VARIOUS		223,703,000		7,957,563	1,243,789		(5,536,649)		(5,536,649)		1,243,789			6,713,774	6,713,774	16,230
075887-10-9	BECKTON DICKINSON AND CO		08/17/2021	VARIOUS		17,392,000		4,383,720	4,077,163		(274,663)		(274,663)		4,077,163			306,557	306,557	27,727
084670-70-2	BERKSHIRE HATHAWAY INC - CL B		12/17/2021	VARIOUS		23,081,000		5,737,179	5,266,318		(85,473)		(85,473)		5,266,318			470,861	470,861	

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										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
05550J-10-1	BJ'S WHOLESALE CLUB HOLDINGS		11/23/2021	VARIOUS	53,835.000	2,817,398		1,284,997	2,006,969	(721,971)			(721,971)		1,284,997		1,532,401	1,532,401		
101121-10-1	BOSTON PROPERTIES INC		06/30/2021	VARIOUS	11,782.000	1,337,178		1,013,016	1,113,752	(100,736)			(100,736)		1,013,016		324,162	324,162	31,595	
105368-20-3	BRANDYWINE REALTY TRUST		04/07/2021	VARIOUS	83,728.000	1,072,237		820,300	997,200	(176,901)			(176,901)		820,300		251,937	251,937	31,039	
110122-10-8	BRISTOL-MYERS SQUIBB COMPANY		11/01/2021	VARIOUS	38,699.000	2,284,252		2,042,989	2,400,499	(357,509)			(357,509)		2,042,989		241,263	241,263	70,423	
11135F-10-1	BROADCOM INC		10/27/2021	VARIOUS	2,216.000	1,088,101		517,346	970,276	(452,930)			(452,930)		517,346		570,755	570,755	12,273	
11133T-10-3	BROADRIDGE FINANCIAL SOLUTION		03/18/2021	VARIOUS	1,914.000	273,038		255,029	293,225	(38,196)			(38,196)		255,029		18,009	18,009	1,696	
133131-10-2	CAMDEN PROPERTY TRUST		06/30/2021	VARIOUS	8,306.000	1,072,795		692,833	829,936	(137,103)			(137,103)		692,833		379,962	379,962	18,575	
12503M-10-8	CBOE GLOBAL MARKETS INC		03/05/2021	Co.	13,830.000	1,451,327		1,236,671	1,287,850	(51,178)			(51,178)		1,236,671		214,656	214,656	5,809	
159864-10-7	CHARLES RIVER LABORATORIES		05/06/2021	VARIOUS	8,113.000	2,656,754		911,617	2,027,114	(1,115,497)			(1,115,497)		911,617		1,745,137	1,745,137		
166764-10-0	CHEVRON CORPORATION		08/20/2021	VARIOUS	52,502.000	5,383,699		4,569,564	4,433,794	135,770			135,770		4,569,564		814,135	814,135	126,631	
16679L-10-9	CHEWY INC CLASS A		03/18/2021	VARIOUS	17,243.000	1,810,806		1,031,378	1,549,973	(518,595)			(518,595)		1,031,378		779,428	779,428		
17275R-10-2	CISCO SYSTEMS INC		09/14/2021	VARIOUS	98,306.000	4,929,701		1,287,809	4,399,194	(3,111,385)			(3,111,385)		1,287,809		3,641,892	3,641,892	56,708	
125896-10-0	CMS ENERGY CORP		11/23/2021	Sanford C. Bernstein & Co.	10,509.000	647,488		702,653	641,154	61,499			61,499		702,653		(55,165)	(55,165)	18,286	
19421R-20-0	COLLECTORS UNIVERSE INC		02/05/2021	TENDERED	129,207.000	11,887,044		2,222,511	9,742,208	(7,519,696)			(7,519,696)		2,222,511		9,664,533	9,664,533		
20030N-10-1	COMCAST CORPORATION CL A		06/25/2021	VARIOUS	139,509.000	7,556,990		1,105,970	7,310,272	(6,204,301)			(6,204,301)		1,105,970		6,451,020	6,451,020	49,740	
21870Q-10-5	CORESITE REALTY CORP		06/30/2021	Sanford C. Bernstein & Co.	7,261.000	985,484		589,764	909,658	(319,894)			(319,894)		589,764		395,720	395,720	22,289	
22002T-10-8	CORPORATE OFFICE PROPERTIES TRUST		06/30/2021	Sanford C. Bernstein & Co.	38,643.000	1,081,419		850,526	1,007,809	(157,284)			(157,284)		850,526		230,893	230,893	31,880	
22160K-10-5	COSTCO WHOLESALE CORP		12/01/2021	J.P. MORGAN SECURITIES	1,446.000	778,356		568,965							568,965		209,392	209,392	2,285	
222795-50-2	COUSINS PROPERTIES INC		06/30/2021	VARIOUS	31,548.000	1,157,334		967,652	1,056,858	(89,206)			(89,206)		967,652		189,682	189,682	18,578	
22822V-10-1	CROWN CASTLE INTL CORP		11/12/2021	VARIOUS	27,639.000	4,987,370		3,331,182	4,399,852	(1,068,671)			(1,068,671)		3,331,182		1,656,188	1,656,188	65,598	
23283R-10-0	CYRUSONE INC		06/30/2021	VARIOUS	13,016.000	938,155		803,344	952,120	(148,776)			(148,776)		803,344		134,811	134,811	17,377	
235851-10-2	DANAHER CORP		12/01/2021	VARIOUS	6,618.000	1,873,138		930,249	1,470,123	(539,874)			(539,874)		930,249		942,889	942,889	4,109	
254709-10-8	DISCOVER FINANCIAL SERVICES		10/26/2021	Sanford C. Bernstein & Co.	41,481.000	5,106,920		3,375,541	3,755,275	(379,734)			(379,734)		3,375,541		1,731,378	1,731,378	57,244	
254687-10-6	DISNEY WALT CO		04/29/2021	VARIOUS	7,358.000	1,376,815		128,627	1,333,122	(1,204,495)			(1,204,495)		128,627		1,248,187	1,248,187		
256677-10-5	DOLLAR GENERAL CORP		11/15/2021	VARIOUS	9,982.000	2,213,561		1,025,049	2,099,215	(1,074,166)			(1,074,166)		1,025,049		1,188,512	1,188,512	11,696	
25746U-10-9	DOMINION ENERGY INC		03/18/2021	VARIOUS	1,698.000	121,495		143,540	127,690	15,850			15,850		143,540		(22,045)	(22,045)	575	
25754A-20-1	DOMINO'S PIZZA INC		11/08/2021	VARIOUS	10,791.000	5,250,432		4,059,516							4,059,516		1,190,916	1,190,916	22,623	
25960P-10-9	DOUGLAS EMMETT INC		06/30/2021	Sanford C. Bernstein & Co.	32,620.000	1,096,516		802,421	951,852	(149,431)			(149,431)		802,421		294,095	294,095	27,401	
264411-50-5	DUKE REALTY CORP		06/30/2021	Sanford C. Bernstein & Co.	22,595.000	1,069,755		585,211	903,122	(317,912)			(317,912)		585,211		484,544	484,544	11,523	
277276-10-1	EASTGROUP PROPERTIES INC		04/13/2021	JEFFERIES & COMPANY	6,480.000	970,809		876,978	894,629	(17,651)			(17,651)		876,978		93,831	93,831	10,298	
28176E-10-8	EDWARDS LIFESCIENCES CORP		03/18/2021	VARIOUS	3,264.000	264,532		277,028	297,775	(20,746)			(20,746)		277,028		(12,496)	(12,496)		
285512-10-9	ELECTRONIC ARTS INC		12/17/2021	VARIOUS	13,566.000	1,764,271		1,690,353	1,948,078	(257,724)			(257,724)		1,690,353		73,918	73,918	5,713	
532457-10-8	ELI LILLY & CO		03/18/2021	EVERCORE ISI	588.000	109,919		120,938							120,938		(11,019)	(11,019)		
292104-10-6	EMPIRE STATE REALTY TRUST A		06/30/2021	VARIOUS	114,190.000	1,357,733		784,606	1,064,251	(279,645)			(279,645)		784,606		573,126	573,126	3,237	
29444U-70-0	EQUINIX INC		08/20/2021	VARIOUS	2,826.000	2,258,920		1,162,252	2,018,273	(856,020)			(856,020)		1,162,252		1,096,668	1,096,668	18,081	
29472R-10-8	EQUITY LIFESTYLE PROPERTIES INC		06/30/2021	VARIOUS	16,635.000	1,176,693		793,919	1,053,994	(260,075)			(260,075)		793,919		382,774	382,774	14,026	
29476L-10-7	EQUITY RESIDENTIAL		06/30/2021	VARIOUS	14,895.000	1,085,299		798,819	882,976	(84,157)			(84,157)		798,819		296,481	296,481	22,414	
518439-10-4	ESTEE LAUDER COMPANIES CL A		03/17/2021	VARIOUS	611.000	177,301		156,634	162,642	(6,008)			(6,008)		156,634		20,667	20,667	324	
30034W-10-6	EVERGY INC		11/04/2021	VARIOUS	15,639.000	961,149		1,096,855	868,121	228,734			228,734		1,096,855		(135,707)	(135,707)	19,724	
30049A-10-7	EVOLUTION PETROLEUM CORP		11/24/2021	Sanford C. Bernstein & Co.	15,784.000	85,339		51,558							51,558		33,780	33,780	1,973	
30225T-10-2	EXTRA SPACE STORAGE INC		06/30/2021	Sanford C. Bernstein & Co.	8,165.000	1,337,543		846,167	945,997	(99,830)			(99,830)		846,167		491,376	491,376	16,330	
30303M-10-2	FACEBOOK INC		12/17/2021	VARIOUS	13,695.000	4,452,327		2,453,975	3,740,926	(1,286,952)			(1,286,952)		2,453,975		1,998,352	1,998,352		
313747-20-6	FEDERAL REALTY INVESTMENT TRUST		04/07/2021	JEFFERIES & COMPANY	10,857.000	1,144,259		852,212	924,148	(71,936)			(71,936)		852,212		292,046	292,046	23,017	
32054K-10-3	FIRST INDUSTRIAL REALTY TRUST, INC		06/30/2021	Sanford C. Bernstein & Co.	25,346.000	1,323,688		712,143	1,067,827	(355,684)			(355,684)		712,143		611,545	611,545	20,023	
370334-10-4	GENERAL MILLS INC		01/22/2021	J.P. MORGAN SECURITIES	54,682.000	3,054,573		2,091,693	3,215,302	(1,123,608)			(1,123,608)		2,091,693		962,880	962,880	27,888	
384109-10-4	GRACO INC		12/20/2021	Sanford C. Bernstein & Co.	5,691.000	427,798		443,454							443,454		(15,656)	(15,656)	1,067	

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ Decrease	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment 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 Con- tractual Maturity Date
421946-10-4	HEALTHCARE REALTY TRUST		06/30/2021	Sanford C. Bernstein & Co.	30,616,000	924,445		923,831	906,234	17,597			17,597		923,831		615	615	18,523	
42225P-50-1	HEALTHCARE TRUST OF AMERICA		06/30/2021	Sanford C. Bernstein & Co.	37,754,000	1,007,838		881,675	1,039,745	(158,071)			(158,071)		881,675		126,163	126,163	36,244	
42250P-10-3	HEALTHPEAK PROPERTIES INC		06/30/2021	Co.	40,061,000	1,333,424		959,075	1,211,044	(251,969)			(251,969)		959,075		374,349	374,349	24,037	
422806-10-9	HEICO CORP		05/20/2021	VARIOUS	39,914,000	5,307,905		2,992,139	5,284,614	(2,292,474)			(2,292,474)		2,992,139		2,315,766	2,315,766	3,193	
431284-10-8	HIGHWOODS PROPERTIES INC		06/30/2021	VARIOUS	30,741,000	1,370,148		1,028,373	1,218,266	(189,893)			(189,893)		1,028,373		341,775	341,775	26,395	
437076-10-2	HOME DEPOT INC		03/18/2021	VARIOUS	2,096,000	560,116		391,087	556,740	(165,653)			(165,653)		391,087		169,029	169,029	1,858	
444097-10-9	HUDSON PACIFIC PROPERTIES INC		06/30/2021	Sanford C. Bernstein & Co.	39,424,000	1,096,573		943,590	946,964	(3,375)			(3,375)		943,590		152,983	152,983	19,712	
444859-10-2	HUMANA INC		11/04/2021	VARIOUS	1,600,000	698,094		686,749	195,699	(20,235)			(20,235)		686,749		11,345	11,345	1,084	
45167R-10-4	IDEX CORP		05/04/2021	Sanford C. Bernstein & Co.	2,952,000	659,821		486,239	588,038	(101,800)			(101,800)		486,239		173,583	173,583	1,476	
45866F-10-4	INTERCONTINENTAL EXCHANGE INC		10/05/2021	VARIOUS	15,918,000	1,871,002		1,249,617	1,835,186	(585,569)			(585,569)		1,249,617		621,385	621,385	15,059	
461202-10-3	INTUIT INC		11/23/2021	Sanford C. Bernstein & Co.	337,000	221,411		140,749							140,749		80,661	80,661	428	
46120E-60-2	INTUITIVE SURGICAL INC		11/16/2021	VARIOUS	1,643,000	650,933		283,208	550,036	(266,828)			(266,828)		283,208		367,725	367,725		
46187W-10-7	INVITATION HOMES INC		02/03/2021	J.P. MORGAN SECURITIES	9,650,000	288,746		202,457	286,605	(84,148)			(84,148)		202,457		86,289	86,289		
44980X-10-9	IPG PHOTONICS CORP COMMON STOCK US		08/20/2021	VARIOUS	15,330,000	2,584,839		1,827,225	3,430,701	(1,603,476)			(1,603,476)		1,827,225		757,614	757,614		
478160-10-4	JOHNSON & JOHNSON		11/01/2021	VARIOUS	29,492,000	4,813,454		2,469,511	4,641,451	(2,171,940)			(2,171,940)		2,469,511		2,343,943	2,343,943	24,039	
46625H-10-0	JP MORGAN CHASE & CO		06/02/2021	VARIOUS	34,358,000	5,412,789		23,053	4,365,871	(4,342,818)			(4,342,818)		23,053		5,389,736	5,389,736	54,975	
49427F-10-8	KILROY REALTY CORPORATION		06/30/2021	VARIOUS	18,809,000	1,301,862		1,069,146	1,079,637	(10,491)			(10,491)		1,069,146		232,717	232,717	25,598	
512807-10-8	LAM RESEARCH CORPORATION		04/29/2021	VARIOUS	4,165,000	2,538,755		1,410,157	1,967,005	(556,847)			(556,847)		1,410,157		1,128,597	1,128,597	9,266	
53223X-10-7	LIFE STORAGE INC		06/30/2021	VARIOUS	12,468,000	1,251,175		967,763	992,370	(24,607)			(24,607)		967,763		283,413	283,413	15,795	
539830-10-9	LOCKHEED MARTIN CORPORATION		11/01/2021	VARIOUS	15,386,000	5,100,868		3,466,860	5,461,722	(1,994,862)			(1,994,862)		3,466,860		1,634,008	1,634,008	117,369	
554489-10-4	MAC-KALI REALTY CORP		04/30/2021	JEFFERIES & COMPANY	54,580,000	897,127		688,800	680,067	8,733			8,733		688,800		208,327	208,327		
571748-10-2	MARSH & MCLENNAN COMPANIES INC		04/22/2021	VARIOUS	25,277,000	3,092,009		2,239,757	2,957,409	(717,652)			(717,652)		2,239,757		852,252	852,252	19,101	
573284-10-6	MARTIN MARIETTA MATERIALS		12/01/2021	VARIOUS	2,413,000	941,583		827,998							827,998		113,585	113,585	2,458	
57638Q-10-4	MASTERCARD INC CLASS A		12/17/2021	VARIOUS	5,398,000	1,879,862		1,796,800	737,438	(135,745)			(135,745)		1,796,800		83,062	83,062	2,375	
57667L-10-7	MATCH GROUP INC		07/30/2021	VARIOUS	6,651,000	1,042,130		698,120	1,005,565	(307,444)			(307,444)		698,120		344,010	344,010		
580135-10-1	MCDONALDS CORPORATION		04/28/2021	VARIOUS	5,744,000	1,322,235		512,108	1,232,548	(720,439)			(720,439)		512,108		810,127	810,127	7,410	
58933Y-10-5	MERCK & CO INC		12/17/2021	VARIOUS	45,844,000	3,652,699		3,362,475	3,753,834	(391,359)			(391,359)		3,362,475		290,223	290,223	108,974	
594918-10-4	MICROSOFT CORP		12/01/2021	VARIOUS	32,096,000	8,849,955		3,422,364	7,138,792	(3,716,429)			(3,716,429)		3,422,364		5,427,591	5,427,591	30,931	
59522J-10-3	MID-AMERICA APARTMENT COMM. INC		04/07/2021	VARIOUS	8,616,000	1,232,729		755,331	1,091,561	(336,230)			(336,230)		755,331		477,398	477,398	8,831	
61174X-10-9	MONSTER BEVERAGE CORP		03/18/2021	VARIOUS	16,097,000	1,422,542		1,073,021	1,488,651	(415,629)			(415,629)		1,073,021		349,521	349,521		
615369-10-5	MOODY S CORP		01/05/2021	J.P. MORGAN SECURITIES	8,876,000	2,537,850		1,864,910	2,576,170	(711,260)			(711,260)		1,864,910		672,939	672,939		
620076-30-7	MOTOROLA SOLUTIONS INC		12/02/2021	VARIOUS	13,335,000	3,249,042		2,157,642	2,267,750	(110,108)			(110,108)		2,157,642		1,091,399	1,091,399	35,368	
637417-10-6	NATIONAL RETAIL PROPERTIES INC		06/30/2021	Sanford C. Bernstein & Co.	25,255,000	1,183,822		815,700	1,033,435	(217,734)			(217,734)		815,700		368,122	368,122	26,265	
65339F-10-1	NEXTERA ENERGY INC		12/17/2021	Sanford C. Bernstein & Co.	6,747,000	618,007		507,804							507,804		110,202	110,202	5,195	
65473P-10-5	NISOURCE INC		11/01/2021	VARIOUS	69,306,000	1,701,209		1,866,044	1,589,880	276,165			276,165		1,866,044		(164,835)	(164,835)	54,841	
67103H-10-7	O'REILLY AUTOMOTIVE INC		08/25/2021	VARIOUS	4,046,000	2,048,928		1,716,228	1,831,098	(114,870)			(114,870)		1,716,228		332,700	332,700		
68902V-10-7	OTIS WORLDWIDE CORP		03/17/2021	VARIOUS	6,725,000	453,522		425,869	454,274	(28,405)			(28,405)		425,869		27,654	27,654	1,345	
70450Y-10-3	PAYPAL HOLDINGS INC		03/17/2021	VARIOUS	6,923,000	2,030,124		97,702	1,621,367	(1,523,664)			(1,523,664)		97,702		1,932,422	1,932,422		
713448-10-8	PEPSICO INC		01/07/2021	EVERCORE ISI	28,493,000	4,056,180		41,245	4,225,512	(4,184,267)			(4,184,267)		41,245		4,014,935	4,014,935	29,134	
717081-10-3	PFIZER INC		02/05/2021	VARIOUS	134,008,000	4,719,854		82,515	4,932,834	(4,850,320)			(4,850,320)		82,515		4,637,339	4,637,339	42,344	
718172-10-9	PHILIP MORRIS INTERNATIONAL INC		11/04/2021	Sanford C. Bernstein & Co.	3,261,000	305,156		326,657							326,657		(21,501)	(21,501)	7,989	
742718-10-9	PROCTER & GAMBLE CO		12/01/2021	VARIOUS	27,588,000	3,850,306		3,257,886	3,838,594	(580,708)			(580,708)		3,257,886		592,420	592,420	62,833	
74340W-10-3	PROLOGIS INC		06/30/2021	VARIOUS	13,190,000	1,520,584		830,149	1,314,515	(484,367)			(484,367)		830,149		690,436	690,436	13,752	
74460D-10-9	PUBLIC STORAGE		04/07/2021	VARIOUS	4,030,000	1,021,476		648,037	930,648	(282,611)			(282,611)		648,037		373,439	373,439	7,638	
747525-10-3	QUALCOMM INC		02/16/2021	Sanford C. Bernstein & Co.	30,629,000	4,540,731		1,285,182	4,666,022	(3,380,840)			(3,380,840)		1,285,182		3,255,549	3,255,549		
756109-10-4	REALTY INCOME CORP		06/30/2021	VARIOUS	17,736,000	1,159,730		869,901	1,102,647	(232,746)			(232,746)		869,901		289,829	289,829	24,202	
75886F-10-7	REGENERON PHARMACEUTICALS		12/17/2021	VARIOUS	2,546,000	1,536,249		1,339,834	121,261	(51,633)			(51,633)		1,339,834		196,415	196,415		
76131V-20-2	RETAIL PROPERTIES OF AMERICA INC		06/30/2021	VARIOUS	114,465,000	1,307,553		658,958	979,820	(320,862)			(320,862)		658,958		648,595	648,595	20,103	

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Showing All Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21
										11	12	13	14	15						
CUSIP Identi- fication	Description	For- eign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Con- sideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ Decrease	Current Year's (Amor- tization)/ Accretion	Current Year's Other- Than- Temporary Impairment 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 Con- tractual Maturity Date
76169C-10-0	REXFORD INDUSTRIAL REALTY IN REIT		06/30/2021	Sanford C. Bernstein & Co.	18,622,000	1,060,424		887,562	914,526	(26,965)			(26,965)		887,562		172,863	172,863	12,942	
773903-10-9	ROCKWELL AUTOMATION INC		08/25/2021	Sanford C. Bernstein & Co.	11,946,000	3,810,390		1,550,447	2,996,176	(1,445,730)			(1,445,730)		1,550,447		2,259,944	2,259,944	38,347	
775711-10-4	ROLLINS INC		02/03/2021	EVERCORE ISI	91,549,000	3,353,833		2,205,702	3,576,819	(1,371,117)			(1,371,117)		2,205,702		1,148,130	1,148,130		
776696-10-6	ROPER TECHNOLOGIES INC		04/30/2021	VARIOUS	5,829,000	2,539,254		2,341,240							2,341,240		198,014	198,014	2,678	
78409V-10-4	S&P GLOBAL INC		03/15/2021	VARIOUS	1,007,000	344,663		332,093							332,093		12,570	12,570	775	
816851-10-9	SEMPRA ENERGY		03/18/2021	VARIOUS	1,720,000	214,401		253,546	219,145	34,401			34,401		253,546		(39,145)	(39,145)	1,797	
824348-10-6	SHERWIN WILLIAMS COMPANY		11/16/2021	Sanford C. Bernstein & Co.	3,045,000	1,020,047		726,635							726,635		293,412	293,412	5,024	
828806-10-9	SIMON PROPERTY GROUP INC		06/30/2021	VARIOUS	10,615,000	1,372,541		629,264	905,247	(275,984)			(275,984)		629,264		743,278	743,278	25,908	
82981J-10-9	SITE CENTERS CORP		06/30/2021	VARIOUS	108,042,000	1,559,542		628,021	1,093,385	(465,364)			(465,364)		628,021		931,521	931,521	24,514	
84860W-30-0	SPIRIT REALTY CAPITAL INC		06/30/2021	VARIOUS	28,604,000	1,356,520		746,559	1,149,023	(402,464)			(402,464)		746,559		609,961	609,961	51,400	
861025-10-4	STOCK YARDS BANCORP INC		11/19/2021	Sanford C. Bernstein & Co.	26,690,000	1,681,250		1,025,342	1,080,411	(55,069)			(55,069)		1,025,342		655,908	655,908	21,886	
866674-10-4	SUN COMMUNITIES INC		12/31/2021	VARIOUS	8,849,000	1,337,434		1,228,251	1,360,752	(132,501)			(132,501)		1,228,251		109,183	109,183	7,487	
875465-10-6	TANGER FACTORY OUTLET CTRS INC		06/30/2021	VARIOUS	86,119,000	1,520,480		584,739	857,745	(273,007)			(273,007)		584,739		935,741	935,741	26,784	
88160R-10-1	TESLA INC		03/17/2021	EVERCORE ISI	349,000	237,091		253,615							253,615		(16,524)	(16,524)		
882508-10-4	TEXAS INSTRUMENTS INC		04/09/2021	VARIOUS	19,860,000	3,800,037		2,447,231	3,259,622	(812,391)			(812,391)		2,447,231		1,352,806	1,352,806	20,257	
883556-10-2	THERMO FISHER SCIENTIFIC INC		04/30/2021	VARIOUS	3,888,000	1,779,071		799,894	1,810,953	(1,011,058)			(1,011,058)		799,894		979,177	979,177	1,490	
872540-10-9	TUX COMPANIES INC		03/17/2021	VARIOUS	7,383,000	489,139		495,829							495,829		(6,690)	(6,690)	1,920	
902653-10-4	UDR INC		06/30/2021	VARIOUS	23,864,000	1,126,145		859,067	917,094	(58,027)			(58,027)		859,067		267,078	267,078	14,928	
907818-10-8	UNION PACIFIC CORP		04/28/2021	VARIOUS	4,194,000	901,024		1,892	873,275	(871,382)			(871,382)		1,892		899,131	899,131	4,068	
91324P-10-2	UNITEDHEALTH GROUP INC		12/17/2021	VARIOUS	2,795,000	1,113,161		843,361	980,151	(136,790)			(136,790)		843,361		269,800	269,800	6,759	
91704F-10-4	URBAN EDGE PROPERTIES		06/30/2021	VARIOUS	83,509,000	1,549,245		787,107	1,080,606	(293,500)			(293,500)		787,107		762,138	762,138	58,634	
92276F-10-0	VENTAS INC		06/30/2021	Sanford C. Bernstein & Co.	19,042,000	1,087,197		609,545	933,820	(324,275)			(324,275)		609,545		477,653	477,653	25,707	
92345Y-10-6	VERISK ANALYTICS INC		12/02/2021	VARIOUS	25,276,000	5,537,360		4,209,425	5,247,045	(1,037,619)			(1,037,619)		4,209,425		1,327,935	1,327,935	21,095	
92826C-83-9	VISA INC CLASS A SHARES		12/17/2021	VARIOUS	7,012,000	1,519,294		1,433,806	832,268	(136,415)			(136,415)		1,433,806		85,489	85,489	2,420	
929160-10-9	VULCAN MATERIALS CO		06/09/2021	Sanford C. Bernstein & Co.	1,122,000	200,042		158,876	166,404	(7,528)			(7,528)		158,876		41,166	41,166	830	
931142-10-3	WALMART INC		06/23/2021	VARIOUS	32,131,000	4,474,607		132,937	4,631,684	(4,498,747)			(4,498,747)		132,937		4,341,670	4,341,670	36,351	
94106L-10-9	WASTE MANAGEMENT INC		11/23/2021	VARIOUS	6,871,000	993,196		837,962	810,297	27,665			27,665		837,962		155,234	155,234	7,813	
948741-10-3	WEINGARTEN REALTY INVESTORS		06/30/2021	VARIOUS	44,220,000	1,393,906		638,095	958,247	(320,153)			(320,153)		638,095		755,811	755,811	22,261	
92936U-10-9	WP CAREY INC		04/07/2021	JEFFERIES & COMPANY	13,163,000	936,270		785,561	929,045	(143,484)			(143,484)		785,561		150,709	150,709	27,563	
98419M-10-0	XYLEM INC		02/18/2021	Sanford C. Bernstein & Co.	39,945,000	3,896,327		2,438,774	4,066,002	(1,627,227)			(1,627,227)		2,438,774		1,457,553	1,457,553	11,185	
61151C-10-1	ACCENTURE PLC	C.	12/01/2021	VARIOUS	9,805,000	3,225,405		1,937,101	2,561,164	(624,063)			(624,063)		1,937,101		1,288,304	1,288,304	25,712	
H01301-12-8	ALCON INC	C.	03/16/2021	VARIOUS	3,342,000	228,432		220,818	220,505	312			312		220,818		7,614	7,614		
66095L-10-9	APTIV PLC	C.	12/17/2021	Sanford C. Bernstein & Co.	4,798,000	766,815		749,803							749,803		17,012	17,012		
64388N-10-6	HELEN OF TROY LTD	C.	07/15/2021	VARIOUS	12,737,000	2,715,257		1,286,724	2,830,034	(1,543,310)			(1,543,310)		1,286,724		1,428,533	1,428,533		
64705A-10-0	ICON PLC	C.	03/17/2021	VARIOUS	796,000	141,726		121,880	153,254	(31,375)			(31,375)		121,880		19,846	19,846		
647567-10-5	IHS MARKIT INC	C.	11/12/2021	VARIOUS	55,792,000	6,737,377		3,515,323	5,011,795	(1,496,473)			(1,496,473)		3,515,323		3,222,414	3,222,414	32,264	
500467-50-1	KONINKLIJKE AHOLD DELHAIZE N.V.	C.	06/23/2021	JEFFERIES & COMPANY	178,102,000	5,199,379		4,004,466	5,026,929	(1,022,463)			(1,022,463)		4,004,466		1,194,913	1,194,913	53,931	
780259-10-7	ROYAL DUTCH SHELL PLC	C.	11/16/2021	VARIOUS	75,956,000	3,253,662		2,398,337	2,552,881	(154,544)			(154,544)		2,398,337		855,324	855,324	73,490	
9099999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded					341,547,452	XXX	191,921,399	291,926,747	(115,902,592)			(115,902,592)		191,921,399		149,626,048	149,626,048	3,062,593	XXX
316146-33-1	FIDELITY EM MKT INDX INS PRM		03/11/2021	VARIOUS	151,774,152	2,000,000		1,447,925	1,933,603	(485,677)			(485,677)		1,447,925		552,075	552,075		
31635V-63-8	FIDELITY TOTAL INTL IND FD INS PRM		10/29/2021	FIDELITY INVESTMENTS	12,671,619,797	188,000,000		142,429,007	171,953,881	(29,524,874)			(29,524,874)		142,429,007		45,570,993	45,570,993		
46432F-83-4	ISHARES CORE MSCI TOTAL INTL ETF		03/31/2021	EVERCORE ISI	115,000,000	8,095,129		5,935,733	7,726,850	(1,791,111)			(1,791,111)		5,935,735		2,159,399	2,159,399		
9499999	Subtotal - Common Stocks - Mutual Funds					198,095,129	XXX	149,812,665	181,614,334	(31,801,662)			(31,801,662)		149,812,667		48,282,467	48,282,467		XXX
9799997	Total - Common Stocks - Part 4					539,642,581	XXX	341,734,064	473,541,081	(147,704,254)			(147,704,254)		341,734,066		197,908,515	197,908,515	3,062,593	XXX
9799998	Total - Common Stocks - Part 5					38,559,413	XXX	35,952,171							35,952,173		2,607,240	2,607,240	204,523	XXX
9799999	Total - Common Stocks					578,201,994	XXX	377,686,235	473,541,081	(147,704,254)			(147,704,254)		377,686,239		200,515,755	200,515,755	3,267,116	XXX
9899999	Total - Preferred and Common Stocks					578,201,994	XXX	377,686,235	473,541,081	(147,704,254)			(147,704,254)		377,686,239		200,515,755	200,515,755	3,267,116	XXX
9999999	- Totals					2,381,158,875	XXX	2,184,821,362	1,232,178,810	(147,704,254)	(6,443,283)		(154,147,537)		2,175,470,887		201,718,896	201,718,896	21,439,125	XXX

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identi- fication	Description	For- eign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consid- eration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amort- ization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
21H022-63-0	GNMA 2.5% TBA 30 YRS		01/19/2021	DAIWA CAPITAL MARKETS	02/09/2021	DAIWA CAPITAL MARKETS	45,440,000	47,765,250	47,690,700	47,765,250							(74,550)	(74,550)	53,644	53,644
21H022-64-8	GNMA 11 2.5% TBA 30 YR		02/09/2021	DAIWA CAPITAL MARKETS	04/19/2021	DAIWA CAPITAL MARKETS	45,440,000	47,598,400	47,165,300	47,598,400							(433,100)	(433,100)	63,111	63,111
831641-FR-1	U S SBA PART CERTIF SER 2021-10A		03/16/2021	CREDIT SUISSE	03/17/2021	RAYMOND JAMES & ASSOC.	4,250,000	4,250,000	4,281,875	4,250,000										
831620-J5-3	U S SBA PART CERTIF SER 2021-25B		02/11/2021	VARIOUS	02/23/2021	VARIOUS	6,270,000	6,270,000	6,296,888	6,270,000										445
831620-J8-7	U S SBA PART CERTIF SER 2021-25C		03/11/2021	VARIOUS	03/16/2021	PIPER JAFFRAY	7,153,000	7,153,000	7,177,315	7,153,000										332
831620-K2-8	U S SBA SER 2021-25D CL 1		04/08/2021	VARIOUS	04/13/2021	VARIOUS	10,500,000	10,500,000	10,526,250	10,500,000										775
831620-M3-4	U S SBA SER 2021-25J		10/07/2021	VARIOUS	10/07/2021	RAYMOND JAMES & ASSOC.	6,750,000	6,750,000	6,758,438	6,750,000										
831641-FS-9	U S SBA SER SBIC 2021-10B		09/14/2021	GOLDMAN, SACHS & CO.	09/15/2021	VINING-SPARKS IBG	7,100,000	7,100,000	7,131,063	7,100,000										
831620-K5-1	US SBA SER 2021-25E		05/06/2021	MERRILL LYNCH	06/04/2021	BANK OF OKLAHOMA	3,865,000	3,865,000	3,867,416	3,865,000									4,406	
912820-OE-9	US TREASURY BONDS		09/27/2021	WELLS FARGO SECURITIES	10/29/2021	BARCLAYS INC	4,000,000	4,000,000	3,953,438	4,000,000										16,393
0599999. Subtotal - Bonds - U.S. Governments							140,768,000	145,251,650	144,848,683	145,251,650							(402,968)	(402,968)	143,751	133,148
01F020-65-3	FNMA 2.0% TBA 30 YR		03/04/2021	DAIWA CAPITAL MARKETS	03/10/2021	DAIWA CAPITAL MARKETS	60,000,000	60,112,500	60,168,750	60,112,500										40,000
01F020-66-1	FNMA 2.0% TBA 30 YR		03/10/2021	DAIWA CAPITAL MARKETS	05/14/2021	DAIWA CAPITAL MARKETS	60,000,000	60,030,469	60,379,805	60,030,469										43,333
01F020-69-5	FNMA 2.0% TBA 30 YR		06/11/2021	DAIWA CAPITAL MARKETS	08/18/2021	DAIWA CAPITAL MARKETS	7,000,000	7,047,852	7,087,500	7,047,852										5,056
01F020-62-0	FNMA 2.0% TBA 30 YRS		01/12/2021	DAIWA CAPITAL MARKETS	02/08/2021	DAIWA CAPITAL MARKETS	60,000,000	61,443,750	61,837,500	61,443,750										33,333
01F020-64-6	FNMA 2.0% TBA 30 YRS		02/08/2021	DAIWA CAPITAL MARKETS	03/04/2021	DAIWA CAPITAL MARKETS	60,000,000	61,640,625	60,234,375	61,640,625										43,333
01F020-68-7	FNMA 2.0% TBA 30YR		05/14/2021	DAIWA CAPITAL MARKETS	06/11/2021	DAIWA CAPITAL MARKETS	7,000,000	7,019,961	7,064,531	7,019,961										4,278
01F022-64-2	FNMA 2.5% TBA 30 YR		02/12/2021	DAIWA CAPITAL MARKETS	03/10/2021	DAIWA CAPITAL MARKETS	29,185,000	30,566,727	30,110,712	30,566,727										26,348
01F022-66-7	FNMA 2.5% TBA 30 YR		04/19/2021	DAIWA CAPITAL MARKETS	06/09/2021	DAIWA CAPITAL MARKETS	74,625,000	76,852,537	77,376,797	76,852,537										67,370
01F022-67-5	FNMA 2.5% TBA 30 YR		06/09/2021	DAIWA CAPITAL MARKETS	07/12/2021	DAIWA CAPITAL MARKETS	74,625,000	77,207,725	77,294,707	77,207,725										67,370
01F022-68-3	FNMA 2.5% TBA 30 YR		07/12/2021	DAIWA CAPITAL MARKETS	07/27/2021	DAIWA CAPITAL MARKETS	44,625,000	46,197,334	46,410,000	46,197,334										34,089
01F022-69-1	FNMA 2.5% TBA 30 YR		07/27/2021	DAIWA CAPITAL MARKETS	09/09/2021	DAIWA CAPITAL MARKETS	44,625,000	46,312,383	46,396,055	46,312,383										40,286
01F022-6A-8	FNMA 2.5% TBA 30 YR		09/09/2021	DAIWA CAPITAL MARKETS	10/12/2021	DAIWA CAPITAL MARKETS	44,625,000	46,312,383	46,180,488	46,312,383										40,286
01F022-6C-4	FNMA 2.5% TBA 30 YR		10/12/2021	DAIWA CAPITAL MARKETS	12/08/2021	DAIWA CAPITAL MARKETS	8,625,000	8,812,661	8,809,629	8,812,661										7,188
01F030-6A-1	FNMA 3.0% 30 YR TBA MTG		09/10/2021	DAIWA CAPITAL MARKETS	10/12/2021	DAIWA CAPITAL MARKETS	40,900,000	42,632,125	42,670,203	42,632,125										44,308
01F030-69-4	FNMA 3.0% TBA 30 YR		08/05/2021	DAIWA CAPITAL MARKETS	09/10/2021	DAIWA CAPITAL MARKETS	9,000,000	9,409,219	9,417,656	9,409,219										9,750
01F030-67-8	FNMA 3.0% TBA 30 YR		06/10/2021	DAIWA CAPITAL MARKETS	07/08/2021	DAIWA CAPITAL MARKETS	31,900,000	33,279,426	33,280,672	33,279,426										34,558
01F030-68-6	FNMA 3.0% TBA 30 YR		07/08/2021	DAIWA CAPITAL MARKETS	07/16/2021	DAIWA CAPITAL MARKETS	31,900,000	33,275,688	33,265,719	33,275,688										29,242
01F030-6B-9	FNMA 3.0% TBA 30 YR		10/12/2021	DAIWA CAPITAL MARKETS	11/08/2021	DAIWA CAPITAL MARKETS	40,900,000	42,628,664	42,766,063	42,628,664										30,675
01F030-6C-7	FNMA 3.0% TBA 30 YR		11/08/2021	DAIWA CAPITAL MARKETS	12/08/2021	DAIWA CAPITAL MARKETS	40,900,000	42,719,730	42,376,234	42,719,730										40,900
01F030-6E-0	FNMA US 3.0% TBA 30 YR		04/29/2021	DAIWA CAPITAL MARKETS	06/10/2021	DAIWA CAPITAL MARKETS	31,900,000	33,355,438	33,280,672	33,355,438										34,558
88275F-RD-3	TEXAS ST DEPT OF HSG REV SER A		02/25/2021	CREWS & ASSOCIATES INC.	09/01/2021	CALLED	40,000	44,800	40,000	44,495		(305)		(305)					800	
3199999. Subtotal - Bonds - U.S. Special Revenues							802,375,000	826,901,997	826,448,068	826,901,692		(305)		(305)			(453,625)	(453,625)	677,061	676,261
17329M-AY-5	CITIGROUP MTG LN TRUST 2021-J2 A3A		06/25/2021	CITIGROUP GLOBAL MKTS INC	07/25/2021	VARIOUS	8,000,000	8,099,375	8,170,271	8,099,375		(5,594)		(5,594)						28,267
33852J-AA-6	FLAGSTAR MTG TRUST SER 2021-7 A1		08/12/2021	MORGAN STANLEY SMITH BARNEY LLC	12/25/2021	VARIOUS	5,700,000	5,784,609	5,718,587	5,778,925		(5,684)		(5,684)						9,104
30292K-AN-9	FREINF MTG TRUST SER 2014-K717 CL B		01/21/2021	ROBERT W. BAIRD & CO. INC	09/26/2021	PRINCIPAL RECEIPT	700,000	710,719	700,000	700,000		(10,719)		(10,719)						1,694
81748W-AA-4	SEQUOIA MTG TRUST SER 2021-4 A1		05/06/2021	STIFEL, NICOLAUS & CO	10/26/2021	VARIOUS	14,500,000	14,758,281	14,668,098	14,743,891		(14,392)		(14,392)						20,139
3899999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)							28,900,000	29,352,984	29,256,956	29,316,597		(36,389)		(36,389)			(59,639)	(59,639)	243,625	47,048
8399998. Total - Bonds							972,043,000	1,001,506,631	1,000,553,707	1,001,469,939		(36,694)		(36,694)			(916,232)	(916,232)	1,064,437	856,457
8999998. Total - Preferred Stocks																				
025816-10-9	AMERICAN EXPRESS CO		01/22/2021	EVERCORE ISI	04/28/2021	VARIOUS	14,712,000	1,850,483	2,217,293	1,850,483										
084670-70-2	BERKSHIRE HATHAWAY INC - CL B		07/30/2021	JEFFERIES & COMPANY	12/17/2021	Sanford C. Bernstein & Co.	7,551,000	2,117,257	2,180,525	2,117,257										
11135F-10-1	BROADCOM INC		09/14/2021	EVERCORE ISI	10/27/2021	Sanford C. Bernstein & Co.	2,245,000	1,127,067	1,188,564	1,127,067										
254709-10-8	DISCOVER FINANCIAL SERVICES		01/26/2021	WILLIAM BLAIR & CO	10/26/2021	VARIOUS	42,119,000	3,716,105	4,882,304	3,716,105										
285512-10-9	ELECTRONIC ARTS INC		09/17/2021	EVERCORE ISI	12/17/2021	Sanford C. Bernstein & Co.	12,049,000	1,613,556	1,556,069	1,613,556										
30049A-10-7	EVOLUTION PETROLEUM CORP		03/17/2021	Sanford C. Bernstein & Co.	11/23/2021	Sanford C. Bernstein & Co.	200,316,000	712,541	1,108,641	712,541										
30303M-10-2	FACEBOOK INC		05/04/2021	VARIOUS	10/27/2021	VARIOUS	19,373,000	5,247,110	6,055,286	5,247,110										
384109-10-4	GRACO INC		07/07/2021	EVERCORE ISI	12/17/2021	Sanford C. Bernstein & Co.	10,016,000	781,675	777,554	781,675										
45167R-10-4	IDEX CORP		02/17/2021	Sanford C. Bernstein & Co.	05/04/2021	VARIOUS	3,311,000	640,444	708,404	640,444										
452308-10-9	ILLINOIS TOOL WORKS INC		02/17/2021	Sanford C. Bernstein & Co.	04/05/2021	VARIOUS	10,499,000	2,081,542	2,334,334	2,081,542										

ANNUAL STATEMENT FOR THE YEAR 2021 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 5

Showing All Long-Term Bonds and Stocks ACQUIRED During Year and Fully DISPOSED OF During Current Year

1	2	3	4	5	6	7	8	9	10	11	Change in Book/Adjusted Carrying Value					17	18	19	20	21
											12	13	14	15	16					
CUSIP Identi- fication	Description	For- eign	Date Acquired	Name of Vendor	Disposal Date	Name of Purchaser	Par Value (Bonds) or Number of Shares (Stock)	Actual Cost	Consid- eration	Book/ Adjusted Carrying Value at Disposal	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amort- ization)/ Accretion	Current Year's Other- Than- Temporary Impairment Recognized	Total Change in Book/ Adjusted Carrying Valu (12 + 13 - 14)	Total Foreign Exchange Change in Book/ Adjusted Carrying Value	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Interest and Dividends Received During Year	Paid for Accrued Interest and Dividends
539830-10-9	LOCKHEED MARTIN CORPORATION		05/17/2021	VARIOUS	11/01/2021	J.P. MORGAN SECURITIES	11,538,000	4,052,725	3,823,089	4,052,725							(229,636)	(229,636)	72,537	
68622V-10-6	ORGANON & CO		06/07/2021	VARIOUS	06/22/2021	VARIOUS	11,099,800	135,853	322,264	135,853							186,411	186,411		
773903-10-9	ROCKWELL AUTOMATION INC		02/17/2021	Sanford C. Bernstein & Co.	08/25/2021	VARIOUS	4,777,000	1,186,160	1,465,653	1,186,160							279,494	279,494	8,271	
844741-10-8	SOUTHWEST AIRLINES CO		07/30/2021	VARIOUS	12/13/2021	VARIOUS	102,271,000	6,102,073	4,586,646	6,102,073							(1,515,428)	(1,515,428)		
861025-10-4	STOCK YARDS BANCORP INC		08/18/2021	VARIOUS	09/30/2021	Sanford C. Bernstein & Co.	55,849,000	2,631,176	3,164,810	2,631,176							533,634	533,634	14,707	
929160-10-9	VULCAN MATERIALS CO		01/22/2021	Sanford C. Bernstein & Co.	06/09/2021	VARIOUS	12,350,000	1,956,404	2,187,977	1,956,406							231,572	231,572	8,601	
9099999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded								35,952,171	38,559,413	35,952,173							2,607,240	2,607,240	204,523	
9799998. Total - Common Stocks								35,952,171	38,559,413	35,952,173							2,607,240	2,607,240	204,523	
9899999. Total - Preferred and Common Stocks								35,952,171	38,559,413	35,952,173							2,607,240	2,607,240	204,523	
9999999 - Totals								1,037,458,802	1,039,113,120	1,037,422,112		(36,694)		(36,694)			1,691,008	1,691,008	1,268,960	856,457

Valuation of Shares of Subsidiary, Controlled or Affiliated Companies

1. Total amount of goodwill nonadmitted \$

1	2	3	4	Stock in Lower-Tier Company Owned Indirectly by Insurer on Statement Date	
CUSIP Identification	Name of Lower-Tier Company	Name of Company Listed in Section 1 Which Controls Lower-Tier Company	Total Amount of Goodwill Included in Amount Shown in Column 8, Section 1	5 Number of Shares	6 % of Outstanding
NONE					
0399999 - Total				xxx	xxx

Schedule DA - Part 1 - Short-Term Investments Owned

N O N E

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

N O N E

Schedule DB - Part A - Section 2 - Options, Caps, Floors, Collars, Swaps and Forwards Terminated

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 B - Section 2 - Futures Contracts Terminated

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 as of December 31 of
Current Year

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

SCHEDULE E - PART 1 - CASH

1	2	3	4	5	6	7
Depository	Code	Rate of Interest	Amount of Interest Received During Year	Amount of Interest Accrued December 31 of Current Year	Balance	*
Bank of America Charlotte, NC					8,871,010	XXX
Santander Bank Boston, MA					(2,551,011)	XXX
PNC Bank, N.A. Pittsburgh, PA					(94,950,077)	XXX
Citizens Bank Providence, RI					1,920,166	XXX
JP Morgan Columbus, OH					696,716	XXX
0199998 Deposits in ... 3 depositories which do not exceed the allowable limit in any one depository (See instructions) - open depositories	XXX	XXX			30,961	XXX
0199999. Totals - Open Depositories	XXX	XXX			(85,982,235)	XXX
0299998 Deposits in ... depositories which 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			(85,982,235)	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX	12,300	XXX
.....						
.....						
.....						
.....						
.....						
.....						
.....						
0599999 Total - Cash	XXX	XXX			(85,969,935)	XXX

TOTALS OF DEPOSITORY BALANCES ON THE LAST DAY OF EACH MONTH DURING THE CURRENT YEAR

1. January.....(70,124,056)	4. April.....(84,964,775)	7. July.....(80,700,890)	10. October.....(86,292,169)
2. February.....(81,392,102)	5. May.....(78,045,322)	8. August.....(77,538,356)	11. November.....(67,693,283)
3. March.....(78,381,404)	6. June.....(71,252,947)	9. September.....(90,581,227)	12. December.....(85,969,935)

SCHEDULE E - PART 2 - CASH EQUIVALENTS

[illegible]

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SCHEDULE E - PART 3 - SPECIAL DEPOSITS

States, Etc.	1	2	Deposits For the Benefit of All Policyholders		All Other Special Deposits	
	Type of Deposit	Purpose of Deposit	3 Book/Adjusted Carrying Value	4 Fair Value	5 Book/Adjusted Carrying Value	6 Fair Value
1. Alabama	AL					
2. Alaska	AK					
3. Arizona	AZ					
4. Arkansas	AR	B. Property & Casualty			149,615	208,049
5. California	CA					
6. Colorado	CO					
7. Connecticut	CT					
8. Delaware	DE					
9. District of Columbia	DC					
10. Florida	FL					
11. Georgia	GA	B. Property & Casualty			49,872	69,350
12. Hawaii	HI					
13. Idaho	ID					
14. Illinois	IL					
15. Indiana	IN					
16. Iowa	IA					
17. Kansas	KS					
18. Kentucky	KY					
19. Louisiana	LA					
20. Maine	ME					
21. Maryland	MD					
22. Massachusetts	MA					
23. Michigan	MI					
24. Minnesota	MN					
25. Mississippi	MS					
26. Missouri	MO					
27. Montana	MT					
28. Nebraska	NE					
29. Nevada	NV					
30. New Hampshire	NH					
31. New Jersey	NJ					
32. New Mexico	NM	B. Property & Casualty			349,101	485,447
33. New York	NY					
34. North Carolina	NC	B. Property & Casualty			299,229	416,098
35. North Dakota	ND					
36. Ohio	OH					
37. Oklahoma	OK					
38. Oregon	OR					
39. Pennsylvania	PA					
40. Rhode Island	RI	B. Property & Casualty	2,493,578	3,467,479		
41. South Carolina	SC					
42. South Dakota	SD					
43. Tennessee	TN					
44. Texas	TX					
45. Utah	UT					
46. Vermont	VT					
47. Virginia	VA					
48. Washington	WA					
49. West Virginia	WV					
50. Wisconsin	WI					
51. Wyoming	WY					
52. American Samoa	AS					
53. Guam	GU					
54. Puerto Rico	PR					
55. U.S. Virgin Islands	VI					
56. Northern Mariana Islands	MP					
57. Canada	CAN					
58. Aggregate Alien and Other	OT	XXX				
59. Subtotal	XXX	XXX	2,493,578	3,467,479	847,817	1,178,944
DETAILS OF WRITE-INS						
5801.						
5802.						
5803.						
5898. Summary of remaining write-ins for Line 58 from overflow page	XXX	XXX				
5899. Totals (Lines 5801 thru 5803 plus 5898)(Line 58 above)	XXX	XXX				