



PROPERTY AND CASUALTY COMPANIES - ASSOCIATION EDITION

QUARTERLY STATEMENT

AS OF JUNE 30, 2019

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 David Joseph Macedo (Name) 800-652-6422-24014 (Area Code) (Telephone Number) dmacedo@amica.com (E-mail Address) 401-334-2270 (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 Robert Karl Benson, Senior Vice President & Chief Investment Officer James Arthur Bussiere, Senior Vice President Peter Francis Drogan, Senior Vice President & Chief Actuary William Henry Fitzgerald, Vice President Michael George Gillerlano, Vice President Roberta Eldeen Gosselin, Vice President David Joseph Macedo, Vice President & Controller Peter Ernest Moreau, Senior Vice President & Chief Information Officer Jennifer Ann Morrison, #, Vice President and General Counsel Theodore Charles Murphy, Chief Operations Officer Anthony Noviello III, Senior Vice President Shannon Skenyon O'Brien, 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 # Debra Marie Paul # Donald Julian Reaves Diane Desmarais Souza #

State of Rhode Island County of Providence SS:

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

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

Subscribed and sworn to before me this 14th day of August 2019 a. Is this an original filing? Yes [X] No [] b. If no, 1. State the amendment number..... 2. Date filed 3. Number of pages attached.....

Ann Marie Octeau Notary Public June 8, 2022

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

ASSETS

	Current Statement Date			4 December 31 Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
1. Bonds	2,524,066,734		2,524,066,734	2,473,492,205
2. Stocks:				
2.1 Preferred stocks	1,649,318		1,649,318	758,402
2.2 Common stocks	1,571,902,215		1,571,902,215	1,489,308,588
3. Mortgage loans on real estate:				
3.1 First liens	101,756,309		101,756,309	90,418,882
3.2 Other than first liens.....				
4. Real estate:				
4.1 Properties occupied by the company (less \$ encumbrances)	54,063,541		54,063,541	52,462,152
4.2 Properties held for the production of income (less \$ encumbrances)				
4.3 Properties held for sale (less \$ encumbrances)				
5. Cash (\$(91,840,785)), cash equivalents (\$324,696,606) and short-term investments (\$)	232,855,821		232,855,821	237,287,200
6. Contract loans (including \$ premium notes)				
7. Derivatives				
8. Other invested assets	169,815,933		169,815,933	196,135,444
9. Receivables for securities	179,310		179,310	45,746,017
10. Securities lending reinvested collateral assets				
11. Aggregate write-ins for invested assets				
12. Subtotals, cash and invested assets (Lines 1 to 11)	4,656,289,181		4,656,289,181	4,585,608,890
13. Title plants less \$ charged off (for Title insurers only)				
14. Investment income due and accrued	19,572,917		19,572,917	18,803,471
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection	90,035,752	482,294	89,553,458	85,469,630
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ earned but unbilled premiums)	487,567,406	14,891	487,552,516	546,788,851
15.3 Accrued retrospective premiums (\$) and contracts subject to redetermination (\$)				
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers	3,767,648		3,767,648	1,216,524
16.2 Funds held by or deposited with reinsured companies				
16.3 Other amounts receivable under reinsurance contracts				
17. Amounts receivable relating to uninsured plans				
18.1 Current federal and foreign income tax recoverable and interest thereon	10,697,555		10,697,555	12,132,112
18.2 Net deferred tax asset	44,308,240		44,308,240	66,429,074
19. Guaranty funds receivable or on deposit				
20. Electronic data processing equipment and software	73,202,490	73,202,490		
21. Furniture and equipment, including health care delivery assets (\$)	2,568,868	2,568,868		
22. Net adjustment in assets and liabilities due to foreign exchange rates				
23. Receivables from parent, subsidiaries and affiliates				
24. Health care (\$) and other amounts receivable				
25. Aggregate write-ins for other than invested assets	598,164,216	488,243,836	109,920,379	113,365,807
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	5,986,174,273	564,512,379	5,421,661,894	5,429,814,359
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts				
28. Total (Lines 26 and 27)	5,986,174,273	564,512,379	5,421,661,894	5,429,814,359
DETAILS OF WRITE-INS				
1101.				
1102.				
1103.				
1198. Summary of remaining write-ins for Line 11 from overflow page				
1199. Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)				
2501. Amica Companies Supplemental Retirement Trust	81,693,282	35,760,971	45,932,312	44,642,643
2502. Amica Companies Supplemental Retirement Trust II	22,606,257		22,606,257	21,748,591
2503. Equities and deposits in pools and associations	33,091,502		33,091,502	33,348,819
2598. Summary of remaining write-ins for Line 25 from overflow page	460,773,175	452,482,865	8,290,309	13,625,754
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	598,164,216	488,243,836	109,920,379	113,365,807

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY
LIABILITIES, SURPLUS AND OTHER FUNDS

	1 Current Statement Date	2 December 31, Prior Year
1. Losses (current accident year \$ 334,492,994)	1,042,603,254	1,035,966,880
2. Reinsurance payable on paid losses and loss adjustment expenses	15,321,802	15,166,239
3. Loss adjustment expenses	169,314,165	172,531,055
4. Commissions payable, contingent commissions and other similar charges	127,172	95,626
5. Other expenses (excluding taxes, licenses and fees)	51,054,661	67,640,681
6. Taxes, licenses and fees (excluding federal and foreign income taxes)	7,443,978	12,999,999
7.1 Current federal and foreign income taxes (including \$ on realized capital gains (losses))	421,967	471,371
7.2 Net deferred tax liability		
8. Borrowed money \$ and interest thereon \$		
9. Unearned premiums (after deducting unearned premiums for ceded reinsurance of \$703,137 and including warranty reserves of \$ and accrued accident and health experience rating refunds including \$ for medical loss ratio rebate per the Public Health Service Act)	1,145,649,297	1,227,668,857
10. Advance premium	14,431,597	8,254,383
11. Dividends declared and unpaid:		
11.1 Stockholders		
11.2 Policyholders	16,411,848	10,343,664
12. Ceded reinsurance premiums payable (net of ceding commissions)		156,862
13. Funds held by company under reinsurance treaties		
14. Amounts withheld or retained by company for account of others	4,333,611	5,037,533
15. Remittances and items not allocated	1,902,733	1,720,539
16. Provision for reinsurance (including \$ certified)		
17. Net adjustments in assets and liabilities due to foreign exchange rates		
18. Drafts outstanding		
19. Payable to parent, subsidiaries and affiliates	5,550,015	357,674
20. Derivatives		
21. Payable for securities	176,751,519	204,788,275
22. Payable for securities lending		
23. Liability for amounts held under uninsured plans		
24. Capital notes \$ and interest thereon \$		
25. Aggregate write-ins for liabilities	103,849,402	108,338,067
26. Total liabilities excluding protected cell liabilities (Lines 1 through 25)	2,755,167,019	2,871,537,705
27. Protected cell liabilities		
28. Total liabilities (Lines 26 and 27)	2,755,167,019	2,871,537,705
29. Aggregate write-ins for special surplus funds	6,000,000	6,000,000
30. Common capital stock		
31. Preferred capital stock		
32. Aggregate write-ins for other than special surplus funds		
33. Surplus notes		
34. Gross paid in and contributed surplus		
35. Unassigned funds (surplus)	2,660,494,875	2,552,276,654
36. Less treasury stock, at cost:		
36.1 shares common (value included in Line 30 \$)		
36.2 shares preferred (value included in Line 31 \$)		
37. Surplus as regards policyholders (Lines 29 to 35, less 36)	2,666,494,875	2,558,276,654
38. Totals (Page 2, Line 28, Col. 3)	5,421,661,894	5,429,814,359
DETAILS OF WRITE-INS		
2501. Reserve for non-qualified pensions and deferrals	68,538,569	66,391,234
2502. Reserve for unassessed insolvencies	1,212,416	1,212,416
2503. Post retirement medical transition liability (SSAP 92)	32,992,417	32,992,417
2598. Summary of remaining write-ins for Line 25 from overflow page	1,106,000	7,742,000
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	103,849,402	108,338,067
2901. Guaranty fund	3,000,000	3,000,000
2902. Voluntary reserve	3,000,000	3,000,000
2903.		
2998. Summary of remaining write-ins for Line 29 from overflow page		
2999. Totals (Lines 2901 through 2903 plus 2998)(Line 29 above)	6,000,000	6,000,000
3201.		
3202.		
3203.		
3298. Summary of remaining write-ins for Line 32 from overflow page		
3299. Totals (Lines 3201 through 3203 plus 3298)(Line 32 above)		

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

STATEMENT OF INCOME

	1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
UNDERWRITING INCOME			
1. Premiums earned:			
1.1 Direct (written \$1,100,984,095)	1,182,464,979	1,140,013,971	2,337,243,525
1.2 Assumed (written \$27,578,957)	29,092,840	18,839,819	37,205,238
1.3 Ceded (written \$24,403,529)	25,378,735	25,107,932	47,417,066
1.4 Net (written \$1,104,159,523)	1,186,179,084	1,133,745,858	2,327,031,697
DEDUCTIONS:			
2. Losses incurred (current accident year \$742,273,721):			
2.1 Direct	710,083,129	750,405,669	1,472,932,777
2.2 Assumed	21,242,103	14,646,742	32,871,616
2.3 Ceded	6,903,741	417,034	25,611,537
2.4 Net	724,421,491	764,635,377	1,480,192,856
3. Loss adjustment expenses incurred	122,681,117	110,629,395	225,377,261
4. Other underwriting expenses incurred	333,321,077	278,303,856	570,823,326
5. Aggregate write-ins for underwriting deductions			
6. Total underwriting deductions (Lines 2 through 5)	1,180,423,685	1,153,568,628	2,276,393,443
7. Net income of protected cells			
8. Net underwriting gain or (loss) (Line 1 minus Line 6 + Line 7)	5,755,399	(19,822,770)	50,638,254
INVESTMENT INCOME			
9. Net investment income earned	59,792,706	52,133,192	112,105,675
10. Net realized capital gains (losses) less capital gains tax of \$11,344,360	43,076,926	90,061,913	105,370,887
11. Net investment gain (loss) (Lines 9 + 10)	102,869,632	142,195,105	217,476,562
OTHER INCOME			
12. Net gain or (loss) from agents' or premium balances charged off (amount recovered \$537,777 amount charged off \$2,278,455)	(1,740,678)	(2,144,163)	(4,302,419)
13. Finance and service charges not included in premiums	2,370,756	2,716,128	5,246,797
14. Aggregate write-ins for miscellaneous income	(5,982,451)	719,910	(4,791,160)
15. Total other income (Lines 12 through 14)	(5,352,373)	1,291,875	(3,846,782)
16. Net income before dividends to policyholders, after capital gains tax and before all other federal and foreign income taxes (Lines 8 + 11 + 15)	103,272,658	123,664,210	264,268,034
17. Dividends to policyholders	73,491,930	70,868,333	142,379,121
18. Net income, after dividends to policyholders, after capital gains tax and before all other federal and foreign income taxes (Line 16 minus Line 17)	29,780,728	52,795,877	121,888,913
19. Federal and foreign income taxes incurred	(3,068,203)	(10,503,862)	(12,880,293)
20. Net income (Line 18 minus Line 19)(to Line 22)	32,848,931	63,299,739	134,769,206
CAPITAL AND SURPLUS ACCOUNT			
21. Surplus as regards policyholders, December 31 prior year	2,558,276,654	2,669,490,235	2,669,490,235
22. Net income (from Line 20)	32,848,931	63,299,739	134,769,206
23. Net transfers (to) from Protected Cell accounts			
24. Change in net unrealized capital gains (losses) less capital gains tax of \$23,223,075	82,096,100	(90,761,275)	(202,884,576)
25. Change in net unrealized foreign exchange capital gain (loss)			
26. Change in net deferred income tax	1,102,241	6,363,544	(4,531,997)
27. Change in nonadmitted assets	(4,807,464)	(51,948,061)	39,100,180
28. Change in provision for reinsurance			
29. Change in surplus notes			
30. Surplus (contributed to) withdrawn from protected cells			
31. Cumulative effect of changes in accounting principles		(7,888,123)	(7,888,123)
32. Capital changes:			
32.1 Paid in			
32.2 Transferred from surplus (Stock Dividend)			
32.3 Transferred to surplus			
33. Surplus adjustments:			
33.1 Paid in			
33.2 Transferred to capital (Stock Dividend)			
33.3 Transferred from capital			
34. Net remittances from or (to) Home Office			
35. Dividends to stockholders			
36. Change in treasury stock			
37. Aggregate write-ins for gains and losses in surplus	(3,021,588)	(1,733,022)	(69,778,271)
38. Change in surplus as regards policyholders (Lines 22 through 37)	108,218,221	(82,667,198)	(111,213,581)
39. Surplus as regards policyholders, as of statement date (Lines 21 plus 38)	2,666,494,875	2,586,823,037	2,558,276,654
DETAILS OF WRITE-INS			
0501.			
0502.			
0503.			
0598. Summary of remaining write-ins for Line 5 from overflow page			
0599. Totals (Lines 0501 through 0503 plus 0598)(Line 5 above)			
1401. Discount earned on accounts payable	26,959	25,530	44,670
1402. Penalties of regulatory authorities	(1,029)	(147)	(357)
1403. State tax credits	627,619	694,527	694,527
1498. Summary of remaining write-ins for Line 14 from overflow page	(6,636,000)		(5,530,000)
1499. Totals (Lines 1401 through 1403 plus 1498)(Line 14 above)	(5,982,451)	719,910	(4,791,160)
3701. Change in Amica Companies Supplemental Retirement Trust	(2,414,570)	(2,896,580)	(9,001,263)
3702. Change in retiree medical overfunded asset	519,685	1,163,558	(825,299)
3703. Unrecognized gain/(loss) on non-qualified pensions			5,787,260
3798. Summary of remaining write-ins for Line 37 from overflow page	(1,126,703)		(65,738,969)
3799. Totals (Lines 3701 through 3703 plus 3798)(Line 37 above)	(3,021,588)	(1,733,022)	(69,778,271)

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

CASH FLOW

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
Cash from Operations			
1. Premiums collected net of reinsurance	1,165,626,105	1,167,024,188	2,350,152,754
2. Net investment income	62,011,198	57,115,448	122,422,680
3. Miscellaneous income	(2,600,207)	7,097,880	(5,673,689)
4. Total (Lines 1 to 3)	1,225,037,096	1,231,237,516	2,466,901,745
5. Benefit and loss related payments	720,180,678	753,676,850	1,501,914,538
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts			
7. Commissions, expenses paid and aggregate write-ins for deductions	459,041,717	403,445,572	771,471,964
8. Dividends paid to policyholders	67,423,746	66,314,760	142,687,696
9. Federal and foreign income taxes paid (recovered) net of \$ tax on capital gains (losses)	6,891,004	13,030,560	13,182,181
10. Total (Lines 5 through 9)	1,253,537,145	1,236,467,742	2,429,256,379
11. Net cash from operations (Line 4 minus Line 10)	(28,500,049)	(5,230,226)	37,645,366
Cash from Investments			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds	1,350,523,909	759,933,364	1,782,088,985
12.2 Stocks	172,878,239	467,496,058	821,799,886
12.3 Mortgage loans	361,670	195,016	2,177,626
12.4 Real estate			
12.5 Other invested assets	53,237,691	8,071,281	34,254,272
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments	14,458		4,931
12.7 Miscellaneous proceeds	45,566,707	6,846,832	167,502,479
12.8 Total investment proceeds (Lines 12.1 to 12.7)	1,622,582,674	1,242,542,551	2,807,828,179
13. Cost of investments acquired (long-term only):			
13.1 Bonds	1,397,760,491	720,769,177	1,730,376,427
13.2 Stocks	105,641,309	343,814,709	689,639,960
13.3 Mortgage loans	11,699,097	17,505,996	24,465,980
13.4 Real estate	3,111,842	2,059,425	9,651,702
13.5 Other invested assets	23,882,360	30,171,175	54,769,866
13.6 Miscellaneous applications	28,036,756	25,319,111	35,835,258
13.7 Total investments acquired (Lines 13.1 to 13.6)	1,570,131,855	1,139,639,593	2,544,739,193
14. Net increase (or decrease) in contract loans and premium notes			
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	52,450,819	102,902,958	263,088,986
Cash from Financing and Miscellaneous Sources			
16. Cash provided (applied):			
16.1 Surplus notes, capital notes			
16.2 Capital and paid in surplus, less treasury stock			
16.3 Borrowed funds			
16.4 Net deposits on deposit-type contracts and other insurance liabilities			
16.5 Dividends to stockholders			
16.6 Other cash provided (applied)	(28,382,149)	(71,473,450)	(98,826,619)
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	(28,382,149)	(71,473,450)	(98,826,619)
RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS			
18. Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)	(4,431,379)	26,199,282	201,907,733
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year	237,287,200	35,379,467	35,379,467
19.2 End of period (Line 18 plus Line 19.1)	232,855,821	61,578,749	237,287,200

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

20.0001.			
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NOTES TO FINANCIAL STATEMENTS

Note 1 – Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices

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

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

A reconciliation of the Company's net income and capital and surplus between NAIC statutory accounting practices (NAIC SAP) and practices prescribed and permitted by the State of Rhode Island as of June 30, 2019 and December 31, 2018 is shown below:

	SSAP #	F/S Page	F/S Line #	06/30/19	12/31/18
Net Income					
(1) Company state basis (Page 4, Line 20, Columns 1 & 2)	XXX	XXX	XXX	\$32,848,931	\$134,769,206
(2) State Prescribed Practices that are an increase/(decrease) from NAIC SAP:				0	0
(3) State Permitted Practices that are an increase/(decrease) from NAIC SAP:				0	0
(4) NAIC SAP (1 – 2 – 3 = 4)	XXX	XXX	XXX	\$32,848,931	\$134,769,206
Surplus					
(5) Company state basis (Page 3, Line 37, Columns 1 & 2)	XXX	XXX	XXX	\$2,666,494,875	\$2,558,276,654
(6) State Prescribed Practices that are an increase/(decrease) from NAIC SAP:				0	0
(7) State Permitted Practices that are an increase/(decrease) from NAIC SAP:				0	0
(8) NAIC SAP (5 – 6 – 7 = 8)	XXX	XXX	XXX	\$2,666,494,875	\$2,558,276,654

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

No change.

C. Accounting Policies

1. No change.

2. Bonds not backed by other loans are stated at amortized value using the scientific method.

3-5. No change.

6. Loan-backed bonds and structured securities are valued at amortized cost using the retrospective method (or a method which approximates the retrospective method).

7-15. No change.

D. Going Concern

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

Note 2 – Accounting Changes and Correction of Errors

Effective January 1, 2013 the Company adopted SSAP No. 92, "Accounting for Postretirement Benefits Other Than Pensions, A Replacement of SSAP No. 14" to account for retiree medical benefits. This statement requires participants not yet eligible to retire to be included in the accumulated postretirement benefit obligation. In accordance with this statement, the Company elected to phase in the corresponding transition liability over a period of six years and recorded a current year transition liability of \$7,888,123 in 2018 which resulted in the transition liability being fully recognized as of December 31, 2018. There was no transition liability recorded as of June 30, 2019.

In April 2019, the Statutory Accounting Principles Working Group published revisions to SSAP No. 16R which adopts with modification ASU 2018-15, "Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That is a Service Contract." SSAP No. 16R allows for the capitalization of implementation costs from a cloud computing service contract as non-operating software. The Company has adopted these changes retrospectively as of January 1, 2019. As of June 30, 2019, no such costs have been capitalized.

Note 3 – Business Combinations and Goodwill

No change.

Note 4 – Discontinued Operations

No change.

Note 5 – Investments

A. Mortgage Loans, including Mezzanine Real Estate Loans

1. The Company has invested in twenty-one commercial mortgage loans at June 30, 2019. The maximum and minimum lending rates were 4.9% and 3.8%.

NOTES TO FINANCIAL STATEMENTS

2. The maximum percentage of any one loan to the value of security at the time of the loan, exclusive of insured or guaranteed or purchase money mortgages, was 66.3%.
3. There were no taxes, assessments or any amounts advanced not included in the mortgage loan total.
4. Age Analysis of Mortgage Loans and Identification of Mortgage Loans in Which the Insurer is a Participant or Co-lender in a Mortgage Loan Agreement:

	Farm	Residential		Commercial		Mezzanine	Total
		Insured	All Other	Insured	All Other		
A. Current Year							
1. Recorded Investment (All)							
(a) Current	\$0	\$0	\$0	\$0	\$101,756,309	\$0	\$101,756,309
(b) 30-59 Days Past Due	0	0	0	0	0	0	0
(c) 60-89 Days Past Due	0	0	0	0	0	0	0
(d) 90-179 Days Past Due	0	0	0	0	0	0	0
(e) 180+ Days Past Due	0	0	0	0	0	0	0
2. Accruing Interest 90-179 Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
3. Accruing Interest 180+ Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
4. Interest Reduced							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Number of Loans	0	0	0	0	0	0	0
(c) Percent Reduced	0	0	0	0	0	0	0
5. Participant or Co-lender in a Mortgage Loan Agreement							
(a) Recorded Investment	\$0	\$0	\$0	\$0	\$101,756,309	\$0	\$101,756,309
B. Prior Year							
1. Recorded Investment (All)							
(a) Current	\$0	\$0	\$0	\$0	\$90,418,882	\$0	\$90,418,882
(b) 30-59 Days Past Due	0	0	0	0	0	0	0
(c) 60-89 Days Past Due	0	0	0	0	0	0	0
(d) 90-179 Days Past Due	0	0	0	0	0	0	0
(e) 180+ Days Past Due	0	0	0	0	0	0	0
2. Accruing Interest 90-179 Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
3. Accruing Interest 180+ Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
4. Interest Reduced							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Number of Loans	0	0	0	0	0	0	0
(c) Percent Reduced	0	0	0	0	0	0	0
5. Participant or Co-lender in a Mortgage Loan Agreement							
(a) Recorded Investment	\$0	\$0	\$0	\$0	\$90,418,882	\$0	\$90,418,882

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

B. Debt Restructuring

No change.

C. Reverse Mortgages

No change.

NOTES TO FINANCIAL STATEMENTS

D. Loan-Backed Securities

1. Prepayment assumptions for single-class and multi-class mortgage-backed and asset-backed securities were obtained from broker dealer survey values, nationally recognized data services or internal estimates. The Company used Hub Data, Inc. to determine the market value of its loan-backed securities. In 2019, there were no changes from retrospective to prospective methodologies.

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

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

a. The aggregate amount of unrealized losses:

1. Less than 12 Months	\$ 85,057
2. 12 Months or Longer	<u>\$ 4,442,670</u>

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

1. Less than 12 Months	\$ 66,707,860
2. 12 Months or Longer	<u>\$ 314,146,807</u>

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

E. Dollar Repurchase Agreements and/or Securities Lending Transactions

No change.

F. Repurchase Agreements Transactions Accounted for as Secured Borrowing

Not applicable.

G. Reverse Repurchase Agreements Transactions Accounted for as Secured Borrowing

Not applicable.

H. Repurchase Agreements Transactions Accounted for as a Sale

Not applicable.

I. Reverse Repurchase Agreements Transactions Accounted for as a Sale

Not applicable.

J. Real Estate

No change.

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

No change.

L. Restricted Assets

No change.

M. Working Capital Finance Investments

Not applicable.

N. Offsetting and Netting of Assets and Liabilities

Not applicable.

O. Structured Notes

No change.

P. 5GI* Securities

None.

Q. Short Sales

No change.

NOTES TO FINANCIAL STATEMENTS

R. Prepayment Penalty and Acceleration Fees

General Account	
1. Number of CUSIPs	1
2. Aggregate Amount of Investment Income	\$533

Note 6 – Joint Ventures, Partnerships and Limited Liability Companies

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

No change.

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

In 2019, the Company recognized other-than-temporary impairments (OTTI) on the two limited partnership investments listed in the following table:

Name or Description	OTTI
Lyme Forest Fund V LP	\$132,449
Stonepeak Capital Partners Fund III, LP	81,886
Total	\$214,335

Fair values were based on the most recent valuation available from the fund and the impairments above were deemed to be other-than-temporary based on the timing of expected returns on fund investments.

Note 7 – Investment Income

No change.

Note 8 – Derivative Instruments

The Company has no derivative instruments.

NOTES TO FINANCIAL STATEMENTS

Note 9 – Income Taxes

A. Deferred Tax Asset/(Liability)

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

	(1)	(2)	(3)
	Ordinary	Capital	(Col 1+2) Total
06/30/19			
(a) Gross deferred tax assets	\$296,728,420	\$15,292,510	\$312,020,930
(b) Statutory valuation allowance adjustment	0	0	0
(c) Adjusted gross deferred tax assets (1a-1b)	296,728,420	15,292,510	312,020,930
(d) Deferred tax assets nonadmitted	0	0	0
(e) Subtotal net admitted deferred tax asset (1c-1d)	296,728,420	15,292,510	312,020,930
(f) Deferred tax liabilities	178,369,618	89,343,072	267,712,690
(g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$118,358,802	(\$74,050,562)	\$44,308,240
	(4)	(5)	(6)
	Ordinary	Capital	(Col 4+5) Total
12/31/18			
(a) Gross deferred tax assets	\$297,692,708	\$15,371,278	\$313,063,986
(b) Statutory valuation allowance adjustment	0	0	0
(c) Adjusted gross deferred tax assets (1a-1b)	297,692,708	15,371,278	313,063,986
(d) Deferred tax assets nonadmitted	0	0	0
(e) Subtotal net admitted deferred tax asset (1c-1d)	297,692,708	15,371,278	313,063,986
(f) Deferred tax liabilities	180,517,586	66,117,326	246,634,912
(g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$117,175,122	(\$50,746,048)	\$66,429,074
	(7)	(8)	(9)
	(Col 1-4) Ordinary	(Col 2-5) Capital	(Col 7+8) Total
Change			
(a) Gross deferred tax assets	(\$964,288)	(\$78,768)	(\$1,043,056)
(b) Statutory valuation allowance adjustment	0	0	0
(c) Adjusted gross deferred tax assets (1a-1b)	(964,288)	(78,768)	(1,043,056)
(d) Deferred tax assets nonadmitted	0	0	0
(e) Subtotal net admitted deferred tax asset (1c-1d)	(964,288)	(78,768)	(1,043,056)
(f) Deferred tax liabilities	(2,147,968)	23,225,746	21,077,778
(g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$1,183,680	(\$23,304,514)	(\$22,120,834)

NOTES TO FINANCIAL STATEMENTS

2. Admission Calculation Components

	(1)	(2)	(3)
	Ordinary	Capital	(Col 1+2) Total
06/30/19			
(a) Federal income taxes paid in prior years recoverable through loss carrybacks	(\$71,639,996)	\$107,925,490	\$36,285,494
(b) Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation (The lesser of 2(b)1 and 2(b)2 below)	56,699,638	0	56,699,638
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	56,699,638	0	56,699,638
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	399,274,152
(c) Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	204,427,981	14,607,817	219,035,798
(d) Deferred tax assets admitted as the result of application of SSAP No. 101	\$189,487,623	\$122,533,307	\$312,020,930
	(4)	(5)	(6)
	Ordinary	Capital	(Col 4+5) Total
12/31/18			
(a) Federal income taxes paid in prior years recoverable through loss carrybacks	(\$71,639,996)	\$107,925,490	\$36,285,494
(b) Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation (The lesser of 2(b)1 and 2(b)2 below)	56,603,060	0	56,603,060
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	56,603,060	0	56,603,060
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	376,006,970
(c) Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	205,441,166	14,734,266	220,175,432
(d) Deferred tax assets admitted as the result of application of SSAP No. 101	\$190,404,230	\$122,659,756	\$313,063,986
	(7)	(8)	(9)
	(Col 1-4) Ordinary	(Col 2-5) Capital	(Col 7+8) Total
Change			
(a) Federal income taxes paid in prior years recoverable through loss carrybacks	\$0	\$0	\$0
(b) Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation (The lesser of 2(b)1 and 2(b)2 below)	96,578	0	96,578
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	96,578	0	96,578
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	23,267,182
(c) Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	(1,013,185)	(126,449)	(1,139,634)
(d) Deferred tax assets admitted as the result of application of SSAP No. 101	(\$916,607)	(\$126,449)	(\$1,043,056)

3. Other Admissibility Criteria

	2019	2018
(a) Ratio used to determine recovery period and threshold limitations amount	710%	674%
(b) Amount of adjusted capital and surplus used to determine recovery period and threshold limitation in 2(b)2 above	\$2,640,559,607	\$2,506,713,132

NOTES TO FINANCIAL STATEMENTS

4. Impact of Tax Planning Strategies

	06/30/19		12/31/18		Change	
	(1)	(2)	(3)	(4)	(5)	(6)
	Ordinary	Capital	Ordinary	Capital	(Col 1-3) Ordinary	(Col 2-4) Capital
(a) Determination of adjusted gross deferred tax assets and net admitted deferred tax assets, by tax character, as a percentage.						
1. Adjusted gross DTAs amount from Note 9A1(c).	\$296,728,420	\$15,292,510	\$297,692,708	\$15,371,278	(\$964,288)	(\$78,768)
2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies.	0%	0%	0%	0%	0%	0%
3. Net admitted adjusted gross DTAs amount from Note 9A1(e).	\$296,728,420	\$15,292,510	\$297,692,708	\$15,371,278	(\$964,288)	(\$78,768)
4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies.	0%	0%	0%	0%	0%	0%
(b) Does the Company's tax-planning strategies include the use of reinsurance?				Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	

B. Deferred Tax Liabilities Not Recognized

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

C. Current and Deferred Income Taxes

1. Current Income Tax

	(1)	(2)	(3)
	06/30/19	12/31/18	(Col 1-2) Change
(a) Federal	(\$3,068,203)	(\$12,880,293)	\$9,812,090
(b) Foreign		0	0
(c) Subtotal	(3,068,203)	(12,880,293)	9,812,090
(d) Federal income tax on net capital gains	11,344,360	36,514,734	(25,170,374)
(e) Utilization of capital loss carry-forwards	0	0	0
(f) Other	0	0	0
(g) Federal and foreign income taxes incurred	\$8,276,157	\$23,634,441	(\$15,358,284)

NOTES TO FINANCIAL STATEMENTS

2. Deferred Tax Assets

	(1)	(2)	(3)
	06/30/19	12/31/18	(Col 1-2) Change
(a) Ordinary:			
1. Discounting of unpaid losses	\$13,717,556	\$13,093,967	\$623,589
2. Unearned premium reserve	48,723,398	51,908,776	(3,185,378)
3. Policy holder reserves	0	0	0
4. Investments	0	0	0
5. Deferred acquisition costs	0	0	0
6. Policy holder dividends accrual	0	0	0
7. Fixed assets	15,911,985	18,670,617	(2,758,632)
8. Compensation and benefits accrual	35,033,169	33,972,039	1,061,130
9. Pension accrual	155,789,968	155,058,499	731,469
10. Receivables - nonadmitted	276,436	131,255	145,181
11. Net operating loss carry-forward	0	0	0
12. Tax credit carry-forward	0	0	0
13. Other (including items <5% of total ordinary tax assets)	27,275,908	24,857,555	2,418,353
99. Subtotal	296,728,420	297,692,708	(964,288)
(b) Statutory valuation allowance adjustment	0	0	0
(c) Nonadmitted	0	0	0
(d) Admitted ordinary deferred tax assets (2a99-2b-2c)	296,728,420	297,692,708	(964,288)
(e) Capital:			
1. Investments	\$15,292,510	\$15,371,278	(\$78,768)
2. Net capital loss carry-forward	0	0	0
3. Real estate	0	0	0
4. Other (including items <5% of total capital tax assets)	0	0	0
99. Subtotal	15,292,510	15,371,278	(78,768)
(f) Statutory valuation allowance adjustment	0	0	0
(g) Nonadmitted	0	0	0
(h) Admitted capital deferred tax assets (2e99-2f-2g)	15,292,510	15,371,278	(78,768)
(i) Admitted deferred tax assets (2d + 2h)	\$312,020,930	\$313,063,986	(\$1,043,056)

3. Deferred Tax Liabilities

	(1)	(2)	(3)
	06/30/19	12/31/18	(Col 1-2) Change
(a) Ordinary:			
1. Investments	\$706,183	\$631,300	\$74,883
2. Fixed assets	15,423,914	18,046,703	(2,622,789)
3. Deferred and uncollected premium	0	0	0
4. Policy holder reserves	0	0	0
5. Other (including items <5% of total ordinary tax liabilities)	162,239,521	161,839,583	399,938
99. Subtotal	178,369,618	180,517,586	(2,147,968)
(b) Capital:			
1. Investments	\$89,343,072	\$66,117,326	\$23,225,746
2. Real estate	0	0	0
3. Other (including items <5% of total ordinary tax liabilities)	0	0	0
99. Subtotal	89,343,072	66,117,326	23,225,746
(c) Deferred tax liabilities (3a99 + 3b99)	\$267,712,690	\$246,634,912	\$21,077,778

4. Net Deferred Tax Assets/(Liabilities)

	(1)	(2)	(3)
	06/30/19	12/31/18	(Col 1-2) Change
Net deferred tax assets (liabilities) (2i - 3c)	\$44,308,240	\$66,429,074	(\$22,120,834)

NOTES TO FINANCIAL STATEMENTS

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

	06/30/19	12/31/18	Change
Total deferred tax assets	\$312,020,930	\$313,063,986	(\$1,043,056)
Total deferred tax liabilities	267,712,690	246,634,912	21,077,778
Net deferred tax assets/(liabilities)	44,308,240	66,429,074	(22,120,834)
Statutory valuation allowance adjustment	0	0	0
Net deferred tax assets/(liabilities) after SVA	44,308,240	66,429,074	(22,120,834)
Tax effect of unrealized gains (losses)	89,340,401	66,117,326	23,223,075
Statutory valuation allowance adjustment allocation to unrealized	0	0	0
Change in net deferred tax	<u>\$133,648,641</u>	<u>\$132,546,400</u>	<u>\$1,102,241</u>

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

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

	06/30/19		12/31/18	
	Amount	Effective Tax Rate	Amount	Effective Tax Rate
Income before taxes	8,636,268	21.0%	\$33,264,767	21.0%
Tax exempt interest, net of pro-ration	0	0.0%	(160,389)	-0.1%
Dividends received deduction, net of pro-ration	(578,231)	-1.4%	(1,261,453)	-0.8%
Tax differential on foreign earnings	0	0.0%	0	0.0%
Change in nonadmitted assets	(1,009,565)	-2.5%	8,211,037	5.2%
Change in pension overfunded asset	0	0.0%	(20,755,041)	-13.1%
Change in accounting principles	109,134	0.3%	4,370,202	2.8%
Other	16,310	0.1%	4,497,315	2.8%
Total	<u>\$7,173,916</u>	<u>17.5%</u>	<u>\$28,166,438</u>	<u>17.8%</u>
Federal income taxes incurred	(\$3,068,203)	-7.5%	(\$12,880,293)	-8.1%
Tax on capital gains (losses)	11,344,360	27.7%	36,514,734	23.0%
Change in net deferred taxes	(1,102,241)	-2.7%	4,531,997	2.9%
Total statutory income taxes	<u>\$7,173,916</u>	<u>17.5%</u>	<u>\$28,166,438</u>	<u>17.8%</u>

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

- At June 30, 2019, the Company had no unused operating loss or tax credit carryforwards available.
- The amounts of Federal income taxes incurred and available for recoupment in the event of future net losses are:

Year	Total
2018	\$26,468,249
2017	\$9,817,245

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

F. Consolidated Federal Income Tax Return

- For 2019, the Company's Federal income tax return is consolidated with the following subsidiaries:
 - Amica General Agency, LLC
 - Amica Property and Casualty Insurance Company
 - Amica Life Insurance Company
- The method of allocation between the companies is contained in a written agreement approved by the Board of Directors. Allocation is made in accordance with Section 1552(a)(2) of the Internal Revenue Code based upon separate return calculations with current credit for net losses. Inter-company estimated tax balances are settled at least quarterly during the tax year with a final settlement during the month following the filing of the consolidated income tax return.

G. Federal or Foreign Federal Income Tax Loss Contingencies

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

H. Repatriation Transition Tax (RTT)

No change.

I. Alternative Minimum Tax (AMT) Credit

No change.

NOTES TO FINANCIAL STATEMENTS

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

A. Nature of Relationships

No change.

B. Detail of Transactions Greater than ½% of Admitted Assets

Although there were no transactions greater than ½% of admitted assets, the Company made a \$25,000,000 capital contribution on January 2, 2019 to its wholly-owned insurance subsidiary, Amica Life Insurance Company (Amica Life). This contribution is intended to provide additional support with regard to Amica Life's growth initiatives.

C. Changes in Terms of Intercompany Arrangements

There were no changes in terms of intercompany arrangements in 2019. However, effective October 1, 2018, the Company changed its settlement methodology related to premiums ceded under the quota share reinsurance agreement with its subsidiary, Amica Property and Casualty Insurance Company. The Company will now settle ceded premiums on an earned basis rather than on a written basis. As a result of this change, the Company transferred \$16,360,318 to the subsidiary in October to transition to the new methodology.

D. Amounts Due (to) or from Related Parties

No change.

E. Guarantees or Undertakings for Related Parties

No change.

F. Management, Service Contracts, Cost Sharing Arrangements

No change.

G. Nature of Relationships that Could Affect Operations

No change.

H. Amount Deducted for Investment in Upstream Company

No change.

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

No change.

J. Write-downs for Impairment of Investments in Affiliates

No change.

K. Foreign Insurance Subsidiary Valued Using CARVM

No change.

L. Downstream Holding Company Valued Using Look-Through Method

No change.

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

No change.

N. Insurance SCA Entities Utilizing Prescribed or Permitted Practices

1. The Company owns two insurance SCA entities that are carried at audited statutory equity value. Amica Property and Casualty Insurance Company follows no state prescribed or permitted practices that depart from NAIC statutory accounting practices and procedures (NAIC SAP). The statutory financial statements of Amica Life reflect a Rhode Island Division of Insurance approved permitted practice, which deviates from required NAIC SAP. This permitted practice allows Amica Life to record directly to surplus the change in XXX reserves that is above the change in the reserves calculated on a discounted cash flow basis, instead of recording the change in XXX reserves directly to net income as required by NAIC SAP.

2. The monetary effect on net income and surplus as a result of using an accounting practice that differed from NAIC SAP, the amount of the investment in the insurance SCA per audited statutory equity and amount of the investment if the insurance SCA had completed statutory financial statements in accordance with the AP&P Manual is as follows:

SCA Entity (Investment in Insurance SCA Entities)	Monetary Effect on NAIC SAP		Amount of Investment	
	Net Income Increase (Decrease)	Surplus Increase (Decrease)	Per Audited Statutory Equity	If the Insurance SCA Had Completed Statutory Financial Statements*
Amica Life	(\$7,019,754)	\$0	\$346,131,879	\$346,131,879

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

NOTES TO FINANCIAL STATEMENTS

3. This permitted practice has no effect on the surplus of Amica Life nor its reserve position, as Amica Life continues to establish reserves in accordance with Rhode Island Regulation 93. Therefore, no regulatory action or risk-based capital event would have been triggered had the practice not been followed.

O. SCA Loss Tracking

Not applicable.

Note 11 – Debt

A. Debt Outstanding

No change.

B. Federal Home Loan Bank (FHLB) Funding Agreements

1. The Company is a member of the FHLB of Boston with capital stock totaling \$2.9 million. While the Company may use its membership in the future for contingent liquidity needs, the Company does not currently have any funding agreements in place with the FHLB as of June 30, 2019.

2. FHLB Capital Stock

a. Aggregate Totals

	1 Total 2 + 3	2 General Account	3 Separate Accounts
1. Current Year			
(a) Membership Stock - Class A	\$0	\$0	\$0
(b) Membership Stock - Class B	2,890,800	2,890,800	0
(c) Activity Stock	0	0	0
(d) Excess Stock	0	0	0
(e) Aggregate Total	2,890,800	2,890,800	0
(f) Actual or estimated Borrowing Capacity as Determined by the Insurer	1,445,386,474	XXX	XXX
2. Prior Year-end			
(a) Membership Stock - Class A	\$0	\$0	\$0
(b) Membership Stock - Class B	4,481,200	4,481,200	0
(c) Activity Stock	0	0	0
(d) Excess Stock	0	0	0
(e) Aggregate Total	4,481,200	4,481,200	0
(f) Actual or estimated Borrowing Capacity as Determined by the Insurer	1,445,386,474	XXX	XXX

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

Membership Stock	Current Year Total	Not Eligible for Redemption	Less Than 6 Months	6 months to Less Than 1 year	1 to Less Than 3 Years	3 to 5 Years
1. Class A	\$0	\$0	\$0	\$0	\$0	\$0
2. Class B	2,890,800	2,890,800	0	0	0	0

3. The Company does not have any collateral pledged to the FHLB.
4. The Company does not currently have any outstanding borrowings from the FHLB.

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

A. Defined Benefit Plans

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

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

In addition to pension benefits, the Company provides certain health care and life insurance benefits ("post retirement") for retired employees. Substantially all employees may become eligible for these benefits if they reach retirement age while working for the Company and satisfy certain service requirements. In 2005, the Company implemented an employee health care cost sharing arrangement with its employees. No employee contribution is required for employees retiring prior to January 1, 2005. Employees who retired after 2004 will contribute approximately 20% to their health care coverage for 2005 and going forward. In October 2013, the Company amended the postretirement health care benefits for current retirees and active employees. The amendment changes

NOTES TO FINANCIAL STATEMENTS

the future benefits provided to retirees to defined subsidy payments to facilitate purchasing coverage from an independent health exchange, effective January 1, 2015. In addition, employees hired on or after January 1, 2014 will not be eligible for postretirement health care benefits.

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

1-3. No change.

4. Components of net periodic benefit cost

	Pension Benefits		Postretirement Benefits	
	06/30/19	12/31/18	06/30/19	12/31/18
a. Service cost	\$20,528,138	\$37,380,236	\$2,868,335	\$6,594,889
b. Interest cost	31,264,350	57,786,974	8,014,799	15,427,474
c. Expected return on plan assets	(50,631,309)	(135,161,075)	(7,986,378)	(16,421,529)
d. Transition asset or obligation	236,577	473,153	5,492,132	10,984,264
e. (Gains) and losses	3,635,564	6,927,519	0	35,110
f. Prior service cost or (credit)	(26,053)	(7,454,404)	(21,780)	(43,559)
g. (Gain) or loss recognized due to a settlement or curtailment	(97,315)	0	0	0
h. Total net periodic benefit cost (income)	\$4,909,952	(\$40,047,597)	\$8,367,108	\$16,576,649

The Company has no obligations to current or former employees for benefits after their employment but before their retirement.

5-21. No change.

B. Description of Investment Policies

No change.

C. Fair Value of Plan Assets

No change.

D. Rate of Return Assumptions

No change.

E. Defined Contribution Plan

No change.

F. Multiemployer Plans

No change.

G. Consolidated/Holding Company Plans

No change.

H. Postemployment Benefits and Compensated Absences

No change.

I. Impact of Medicare Modernization Act on Postretirement Benefits

No change.

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

1. Outstanding Shares

No change.

2. Dividend Rate of Preferred Stock

No change.

3. Dividend Restrictions

No change.

4. Dates and Amounts of Dividends Paid

No change.

NOTES TO FINANCIAL STATEMENTS

5. Amount of Ordinary Dividends That May Be Paid

No change.

6. Restrictions on Unassigned Funds

No change.

7. Mutual Surplus Advances

No change.

8. Company Stock Held for Special Purposes

No change.

9. Changes in Special Surplus Funds

No change.

10. Changes in Unassigned Funds

The portion of unassigned funds (surplus) represented by cumulative unrealized capital gains is \$543,127,006, net of deferred taxes.

11. Surplus Notes

No change.

12. Impact of Quasi Reorganizations

No change.

13. Effective Date of Quasi Reorganizations

No change.

Note 14 – Liabilities, Contingencies and Assessments

A. Contingent Commitments

1. The Company has made commitments to make additional investments in the following:

Investment Fund	Amount
Adams Street Private Credit Fund LP	\$9,911,530
AEA Mezzanine Fund III, LP	757,817
Blackstone Capital Partners VIII *	30,575,000
Cyprium Investors IV, LP	1,904,224
Cyprium Investors V, LP *	3,275,000
GCG Investors IV, LP	2,294,508
GLC Direct Credit Fund, LP	2,257,761
Goldman Sachs Private Equity Partners XI, LP	114,397
GoldPoint Mezzanine Partners IV, LP	2,857,580
Graycliff Mezzanine II Parallel, LP	491,138
Graycliff Mezzanine III, LP	3,952,783
Lyme Conservation Opportunities Fund, LP*	8,250,000
Lyme Forest Fund V, LP	15,800,000
ManchesterStory Venture Fund, LP	3,421,602
Midwest Mezzanine Fund V SBIC, LP	951,788
Midwest Mezzanine Fund VI SBIC, LP	3,480,142
Morgan Stanley Private Markets Fund III, LP	586,832
PJC Fund V, LP*	38,075,000
Point Judith Venture Fund IV, LP	10,930,494
Savano Capital Partners II, LP	880,000
Stonepeak Capital Partners Fund III, LP	14,418,728
THL Credit Direct Lending IV Co-Invest, LLC	5,021,279
THL Credit Direct Lending IV, LLC	1,024,749
Total	<u>\$161,232,352</u>
* Reflects commitments to funds not yet owned as of June 30, 2019.	

- 2-3. No change.

B. Assessments

No change.

NOTES TO FINANCIAL STATEMENTS

C. Gain Contingencies

No change.

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

No change.

E. Product Warranties

No change.

F. Joint and Several Liabilities

No change.

G. All Other Contingencies

No change.

Note 15 – Leases

No change.

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

No change.

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

A. Transfers of Receivables Reported as Sales

No change.

B. Transfer and Servicing of Financial Assets

The Company did not transfer or service financial assets in 2019 or 2018.

C. Wash Sales

The Company did not have any wash sales during 2019 or 2018.

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

No change.

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

No change.

Note 20 – Fair Value Measurement

A. Assets and Liabilities Measured at Fair Value

1. Fair Value Measurements at June 30, 2019:

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

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

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

NOTES TO FINANCIAL STATEMENTS

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

Description	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Total
Assets at fair value/NAV:					
Perpetual preferred stock:					
Industrial and miscellaneous	\$1,649,318	\$0	\$0	\$0	\$1,649,318
Parent, subsidiaries and affiliates	0	0	0	0	0
Total perpetual preferred stock	<u>\$1,649,318</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$1,649,318</u>
Bonds:					
U.S. governments	\$0	\$0	\$0	\$0	\$0
Municipal bonds	0	0	0	0	0
Hybrid securities	0	0	0	0	0
Parent, subsidiaries and affiliates	0	0	0	0	0
Total bonds	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Common stock:					
Industrial and miscellaneous	\$1,140,983,393	\$2,890,800	\$0	\$0	\$1,143,874,193
Parent, subsidiaries and affiliates	0	0	0	0	0
Total common stock	<u>\$1,140,983,393</u>	<u>\$2,890,800</u>	<u>\$0</u>	<u>\$0</u>	<u>\$1,143,874,193</u>
Cash equivalents and short-term investments:					
Exempt money market mutual funds	\$0	\$0	\$0	\$0	\$0
All other money market mutual funds	0	0	0	24,657,972	24,657,972
Commercial paper	0	0	0	0	0
Total cash equivalents and short-term investments	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$24,657,972</u>	<u>\$24,657,972</u>
Derivative Assets:					
Interest rate contracts	\$0	\$0	\$0	\$0	\$0
Foreign exchange contracts	0	0	0	0	0
Credit contracts	0	0	0	0	0
Commodity futures contracts	0	0	0	0	0
Commodity forward contracts	0	0	0	0	0
Total derivatives	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Separate account assets					
Total assets at fair value/NAV	<u>\$1,142,632,711</u>	<u>\$2,890,800</u>	<u>\$0</u>	<u>\$24,657,972</u>	<u>\$1,170,181,483</u>
Liabilities at fair value:					
Derivative liabilities	\$0	\$0	\$0	\$0	\$0
Total liabilities at fair value	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>

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

Because net asset value (NAV) is more readily available, the Company elects to use NAV for all of its money market mutual funds.

2. Rollforward of Level 3 Items

As of June 30, 2019, the Company did not hold any investments with a Level 3 fair value measurement. There were no purchases, sales, or settlements of Level 3 assets during 2019.

3. Policy on Transfers Into and Out of Level 3

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

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

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

5. Derivative Fair Values

The Company did not hold derivative assets or liabilities at June 30, 2019.

B. Other Fair Value Disclosures

Not applicable.

NOTES TO FINANCIAL STATEMENTS

C. Fair Value Measurements for All Financial Instruments at June 30, 2019:

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Net Practicable Carrying Value
Bonds:							
U.S. Governments	\$831,868,081	\$806,197,974	\$171,929,353	\$659,938,728	\$0	\$0	\$0
Municipal Bonds	343,200,484	325,882,247	0	343,200,484	0	0	0
U.S. Special Revenue and Assessments	488,316,970	485,954,929	0	488,316,970	0	0	0
Industrial and Miscellaneous	939,303,703	906,031,584	0	939,303,703	0	0	0
Total bonds	<u>2,602,689,238</u>	<u>2,524,066,734</u>	<u>171,929,353</u>	<u>2,430,759,885</u>	<u>0</u>	<u>0</u>	<u>0</u>
Perpetual preferred stock:							
Industrial and miscellaneous	1,649,318	1,649,318	1,649,318	0	0	0	0
Parent, subsidiaries and affiliates	0	0	0	0	0	0	0
Total perpetual preferred stock	<u>1,649,318</u>	<u>1,649,318</u>	<u>1,649,318</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Common stock:							
Industrial and miscellaneous	1,143,874,193	1,143,874,193	1,140,983,393	2,890,800	0	0	0
Parent, subsidiaries and affiliates	0	0	0	0	0	0	0
Total common stock	<u>1,143,874,193</u>	<u>1,143,874,193</u>	<u>1,140,983,393</u>	<u>2,890,800</u>	<u>0</u>	<u>0</u>	<u>0</u>
Mortgage Loans:							
Commercial mortgages	105,516,115	101,756,309	0	105,516,115	0	0	0
Total mortgage loans	<u>105,516,115</u>	<u>101,756,309</u>	<u>0</u>	<u>105,516,115</u>	<u>0</u>	<u>0</u>	<u>0</u>
Cash, cash equivalents and short-term Investments:							
Cash	(91,840,785)	(91,840,785)	(91,840,785)	0	0	0	0
Exempt money market mutual funds	0	0	0	0	0	0	0
All other money market mutual funds	24,657,972	24,657,972	0	0	0	24,657,972	0
Commercial paper	300,038,634	300,038,634	0	300,038,634	0	0	0
Total cash, cash equivalents and short-term Investments	<u>232,855,821</u>	<u>232,855,821</u>	<u>(91,840,785)</u>	<u>300,038,634</u>	<u>0</u>	<u>24,657,972</u>	<u>0</u>
Total assets	<u>\$4,086,584,685</u>	<u>\$4,004,202,375</u>	<u>\$1,222,721,279</u>	<u>\$2,839,205,434</u>	<u>\$0</u>	<u>\$24,657,972</u>	<u>\$0</u>

D. Not Practicable to Estimate Fair Value

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

E. Instruments Measured at Net Asset Value (NAV)

The Company elects to use NAV for all money market mutual funds in lieu of fair value as NAV is more readily available. These funds are backed by high quality, very liquid short-term instruments and the probability is remote that funds would be sold for a value other than NAV.

Note 21 – Other Items

A. Unusual or Infrequent Items

No change.

B. Troubled Debt Restructuring: Debtors

No change.

C. Other Disclosures

No change.

D. Business Interruption Insurance Recoveries

No change.

NOTES TO FINANCIAL STATEMENTS

E. State Transferable and Non-Transferable Tax Credits

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

Description of State Transferable and Non-transferable Tax Credits	State	Carrying Value	Unused Amount
Massachusetts Low Income Housing Tax Credit	MA	\$7,389,200	\$9,404,848
Total		\$7,389,200	\$9,404,848

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

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

3. Impairment Loss

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

4. State Tax Credits Admitted and Nonadmitted

	Total Admitted	Total Nonadmitted
a. Transferable	\$7,389,200	\$0
b. Non-transferable	\$0	\$0

F. Subprime Mortgage Related Risk Exposure

No change.

G. Insurance-Linked Securities (ILS) Contracts

No change.

Note 22 – Events Subsequent

Subsequent events have been considered through August 14, 2019 for the statutory statement issued on August 14, 2019.

On August 5, 2019, the Company made a \$25,000,000 contribution to the Amica Pension Fund.

There were no other events occurring subsequent to the end of the year that merited recognition or disclosure in these statements.

Note 23 – Reinsurance

No change.

Note 24 – Retrospectively Rated Contracts and Contracts Subject to Redetermination

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

Note 25 – Changes in Incurred Losses and Loss Adjustment Expenses

Reserves as of December 31, 2018 were \$1.2 billion. As of June 30, 2019, \$355.2 million has been paid for incurred losses and loss adjustment expenses attributable to insured events of prior years. Reserves remaining for prior years are now \$826.1 million as a result of re-estimation of unpaid claims and claim adjustment expenses principally on homeowners and automobile lines of insurance. Therefore, there has been a \$27.1 million favorable prior-year development from December 31, 2018 to June 30, 2019. This decrease is generally the result of ongoing analysis of recent loss development trends. Original estimates are increased or decreased as additional information becomes known regarding individual claims.

Note 26 – Intercompany Pooling Arrangements

No change.

Note 27 – Structured Settlements

No change.

Note 28 – Health Care Receivables

No change.

Note 29 – Participating Policies

No change.

Note 30 – Premium Deficiency Reserves

No change.

NOTES TO FINANCIAL STATEMENTS

Note 31 – High Deductibles

No change.

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

No change.

Note 33 – Asbestos and Environmental Reserves

No change.

Note 34 – Subscriber Savings Accounts

No change.

Note 35 – Multiple Peril Crop Insurance

No change.

Note 36 – Financial Guaranty Insurance

The Company does not write financial guaranty insurance.

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

- 1.1 Did the reporting entity experience any material transactions requiring the filing of Disclosure of Material Transactions with the State of Domicile, as required by the Model Act? Yes [] No [X]
- 1.2 If yes, has the report been filed with the domiciliary state? Yes [] No []
- 2.1 Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity? Yes [] No [X]
- 2.2 If yes, date of change:
- 3.1 Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer? Yes [X] No []
If yes, complete Schedule Y, Parts 1 and 1A.
- 3.2 Have there been any substantial changes in the organizational chart since the prior quarter end? Yes [] No [X]
- 3.3 If the response to 3.2 is yes, provide a brief description of those changes.
- 3.4 Is the reporting entity publicly traded or a member of a publicly traded group? Yes [] No [X]
- 3.5 If the response to 3.4 is yes, provide the CIK (Central Index Key) code issued by the SEC for the entity/group.
- 4.1 Has the reporting entity been a party to a merger or consolidation during the period covered by this statement? Yes [] No [X]
If yes, complete and file the merger history data file with the NAIC for the annual filing corresponding to this period.
- 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

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

- 5. If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), attorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved? Yes [] No [X] N/A []
If yes, attach an explanation.
- 6.1 State as of what date the latest financial examination of the reporting entity was made or is being made. 12/31/2019
- 6.2 State the as of date that the latest financial examination report became available from either the state of domicile or the reporting entity. This date should be the date of the examined balance sheet and not the date the report was completed or released. 12/31/2014
- 6.3 State as of what date the latest financial examination report became available to other states or the public from either the state of domicile or the reporting entity. This is the release date or completion date of the examination report and not the date of the examination (balance sheet date). 06/02/2016
- 6.4 By what department or departments?
State of Rhode Island, Department of Business Regulation: Insurance Division
- 6.5 Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments? Yes [] No [] N/A [X]
- 6.6 Have all of the recommendations within the latest financial examination report been complied with? Yes [X] No [] N/A []
- 7.1 Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period? Yes [] No [X]
- 7.2 If yes, give full information:
- 8.1 Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board? Yes [] No [X]
- 8.2 If response to 8.1 is yes, please identify the name of the bank holding company.
- 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? Yes [] No [X]
- 8.4 If response to 8.3 is yes, please provide below the names and location (city and state of the main office) of any affiliates regulated by a federal regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator.

1 Affiliate Name	2 Location (City, State)	3 FRB	4 OCC	5 FDIC	6 SEC
.....

GENERAL INTERROGATORIES

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

FINANCIAL

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

INVESTMENT

- 11.1 Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.) Yes [] No [X]
- 11.2 If yes, give full and complete information relating thereto:
12. Amount of real estate and mortgages held in other invested assets in Schedule BA: \$
13. Amount of real estate and mortgages held in short-term investments: \$
- 14.1 Does the reporting entity have any investments in parent, subsidiaries and affiliates? Yes [X] No []
- 14.2 If yes, please complete the following:
- | | 1
Prior Year-End
Book/Adjusted
Carrying Value | 2
Current Quarter
Book/Adjusted
Carrying Value |
|---|--|---|
| 14.21 Bonds | \$ | \$ |
| 14.22 Preferred Stock | \$ | \$ |
| 14.23 Common Stock | \$ 409,116,381 | \$ 428,028,022 |
| 14.24 Short-Term Investments | \$ | \$ |
| 14.25 Mortgage Loans on Real Estate | \$ | \$ |
| 14.26 All Other | \$ 11,996,355 | \$ 12,976,825 |
| 14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26) | \$ 421,112,736 | \$ 441,004,847 |
| 14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above | \$ | \$ |
- 15.1 Has the reporting entity entered into any hedging transactions reported on Schedule DB? Yes [] No [X]
- 15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? Yes [] No []
If no, attach a description with this statement.
16. For the reporting entity's security lending program, state the amount of the following as of the current statement date:
- 16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 \$
- 16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 \$
- 16.3 Total payable for securities lending reported on the liability page. \$

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY
GENERAL INTERROGATORIES

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

1 Name of Custodian(s)	2 Custodian Address
State Street Bank and Trust Company	801 Pennsylvania Avenue, Kansas City, MO 64105

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

1 Name(s)	2 Location(s)	3 Complete Explanation(s)
Ashmore	Ashmore	Ashmore Mutual Funds
Fidelity	Fidelity Investments	Fidelity Mutual Funds
IShares Core International Stock ETF	BlackRock	BlackRock Investments
T. Rowe	T. Rowe Price	T. Rowe Price Mutual Funds

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

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

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

1 Name of Firm or Individual	2 Affiliation
Robert K. Benson, Senior Vice President and Chief Investment Officer	I.....

- 17.5097 For those firms/individuals listed in the table for Question 17.5, do any firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") manage more than 10% of the reporting entity's assets? Yes [] No []
- 17.5098 For firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") listed in the table for Question 17.5, does the total assets under management aggregate to more than 50% of the reporting entity's assets? Yes [] No []

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

1 Central Registration Depository Number	2 Name of Firm or Individual	3 Legal Entity Identifier (LEI)	4 Registered With	5 Investment Management Agreement (IMA) Filed
.....

- 18.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed? Yes [X] No []
- 18.2 If no, list exceptions:

19. By self-designating 5GI securities, the reporting entity is certifying the following elements for each self-designated 5GI security:
- a. Documentation necessary to permit a full credit analysis of the security does not exist or an NAIC CRP credit rating for an FE or PL security is not available.
 - b. Issuer or obligor is current on all contracted interest and principal payments.
 - c. The insurer has an actual expectation of ultimate payment of all contracted interest and principal.
- Has the reporting entity self-designated 5GI securities? Yes [] No [X]

20. By self-designating PLGI securities, the reporting entity is certifying the following elements of each self-designated PLGI security:
- a. The security was purchased prior to January 1, 2018.
 - b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
 - c. The NAIC Designation was derived from the credit rating assigned by an NAIC CRP in its legal capacity as a NRSRO which is shown on a current private letter rating held by the insurer and available for examination by state insurance regulators.
 - d. The reporting entity is not permitted to share this credit rating of the PL security with the SVO.
- Has the reporting entity self-designated PLGI securities? Yes [] No [X]

GENERAL INTERROGATORIES

PART 2 - PROPERTY & CASUALTY INTERROGATORIES

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

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

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

3.2 If yes, give full and complete information thereto.

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

4.2 If yes, complete the following schedule:

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

5. Operating Percentages:

5.1 A&H loss percent %

5.2 A&H cost containment percent %

5.3 A&H expense percent excluding cost containment expenses %

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

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

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

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

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

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

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE T - EXHIBIT OF PREMIUMS WRITTEN

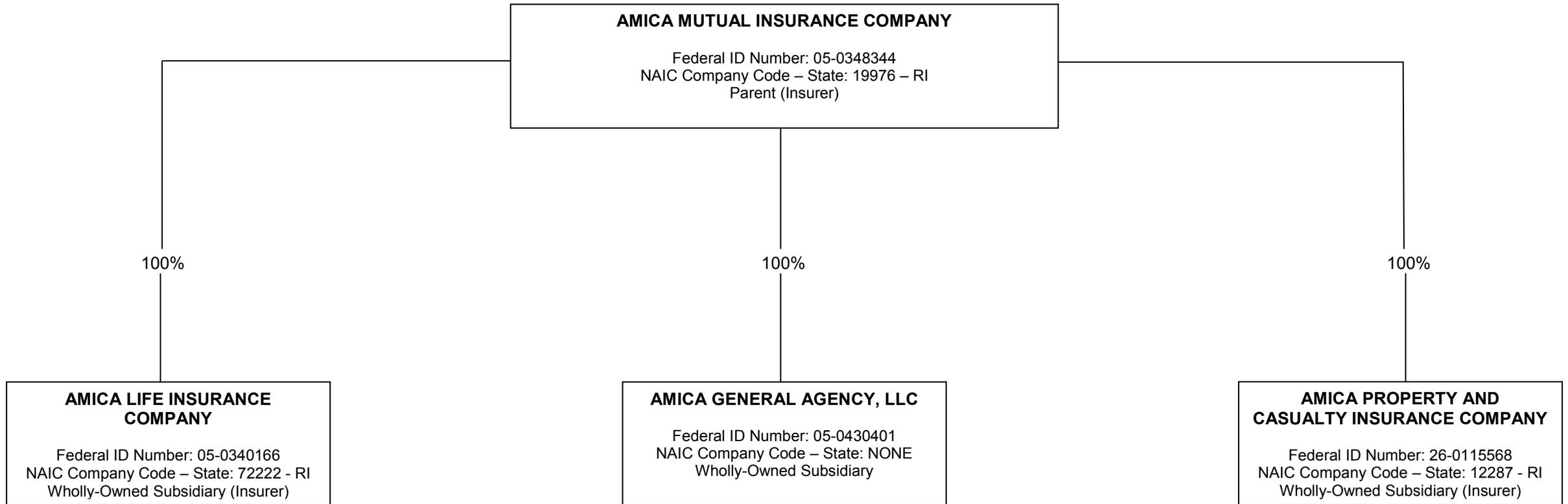
Current Year to Date - Allocated by States and Territories

States, etc.	1 Active Status (a)	Direct Premiums Written		Direct Losses Paid (Deducting Salvage)		Direct Losses Unpaid		
		2 Current Year To Date	3 Prior Year To Date	4 Current Year To Date	5 Prior Year To Date	6 Current Year To Date	7 Prior Year To Date	
1. Alabama	AL	L	2,138,983	2,042,021	952,395	590,108	1,118,108	989,626
2. Alaska	AK	L	210,601	215,705	132,559	27,983	45,667	62,327
3. Arizona	AZ	L	15,187,630	16,299,391	9,182,985	8,196,908	13,699,253	13,462,574
4. Arkansas	AR	L	1,235,106	1,128,859	557,542	553,519	838,648	731,798
5. California	CA	L	72,833,639	72,798,815	50,437,872	53,915,856	72,606,316	75,197,820
6. Colorado	CO	L	29,890,617	31,594,544	21,489,389	21,110,927	31,104,818	28,271,643
7. Connecticut	CT	L	98,962,636	96,839,704	52,375,678	65,390,085	99,389,310	127,381,550
8. Delaware	DE	L	3,901,762	3,306,635	2,104,586	1,276,069	2,957,538	1,810,163
9. District of Columbia	DC	L	3,061,065	2,691,541	1,644,777	2,056,404	2,297,150	2,394,902
10. Florida	FL	L	63,127,783	85,197,221	62,368,795	67,932,253	82,749,658	87,277,747
11. Georgia	GA	L	31,895,363	44,187,666	32,103,268	29,608,708	36,587,834	32,499,100
12. Hawaii	HI	L						
13. Idaho	ID	L	1,995,500	1,693,401	794,136	1,249,261	841,428	1,540,279
14. Illinois	IL	L	14,488,693	13,907,675	9,580,857	7,535,866	16,103,314	13,694,085
15. Indiana	IN	L	5,676,925	6,101,320	3,224,896	3,336,624	5,833,608	3,921,323
16. Iowa	IA	L	1,656,530	1,461,930	1,081,342	1,161,912	1,257,744	966,300
17. Kansas	KS	L	3,401,189	3,065,566	1,626,165	1,588,852	1,757,698	1,147,622
18. Kentucky	KY	L	4,218,134	4,967,508	3,235,068	4,348,841	2,974,880	4,387,747
19. Louisiana	LA	L	4,756,734	4,508,840	2,169,630	2,064,330	4,341,625	2,558,917
20. Maine	ME	L	7,495,781	7,163,494	3,106,983	4,297,857	4,400,744	5,337,104
21. Maryland	MD	L	22,162,797	20,266,924	12,189,438	13,576,090	13,485,926	15,470,957
22. Massachusetts	MA	L	134,592,101	128,081,779	69,937,695	80,923,069	95,049,891	101,620,935
23. Michigan	MI	L	13,180,117	12,307,998	6,816,205	8,330,258	9,708,025	10,401,137
24. Minnesota	MN	L	9,983,123	9,666,229	5,414,446	5,461,280	9,425,276	9,269,778
25. Mississippi	MS	L	892,697	865,229	1,385,260	401,381	2,151,441	1,195,223
26. Missouri	MO	L	6,930,174	6,560,199	3,488,629	3,669,409	4,512,991	6,218,191
27. Montana	MT	L	600,924	580,203	169,339	199,833	657,352	112,561
28. Nebraska	NE	L	2,510,399	2,205,554	2,202,912	1,532,380	2,878,699	1,751,160
29. Nevada	NV	L	5,073,662	4,581,911	3,048,050	2,970,631	5,059,319	6,054,957
30. New Hampshire	NH	L	25,994,404	25,077,106	11,353,613	10,971,403	16,441,543	19,203,300
31. New Jersey	NJ	L	28,827,277	29,879,634	17,390,896	23,114,085	36,526,601	35,837,535
32. New Mexico	NM	L	4,520,313	3,969,927	3,073,179	1,900,883	4,070,709	3,085,921
33. New York	NY	L	74,113,040	71,220,544	39,437,014	37,749,382	86,300,701	83,715,103
34. North Carolina	NC	L	48,356,318	44,750,900	36,529,795	28,469,752	32,335,608	33,519,808
35. North Dakota	ND	L	156,745	127,934	39,845	26,340	45,840	294,989
36. Ohio	OH	L	11,637,926	12,782,069	7,267,956	6,489,823	8,619,854	8,575,357
37. Oklahoma	OK	L	2,034,292	2,051,748	826,651	464,500	738,842	640,673
38. Oregon	OR	L	17,551,307	16,485,327	8,847,008	6,832,468	11,709,908	16,397,504
39. Pennsylvania	PA	L	21,770,679	23,292,041	14,426,025	16,164,118	21,900,523	20,865,914
40. Rhode Island	RI	L	91,077,934	88,937,442	44,272,261	58,821,613	83,618,716	83,150,468
41. South Carolina	SC	L	13,347,498	11,926,003	6,615,896	5,372,269	8,028,293	9,350,376
42. South Dakota	SD	L	160,451	145,511	134,845	68,363	50,428	202,225
43. Tennessee	TN	L	9,533,493	9,327,319	4,520,449	4,217,213	6,375,750	4,754,496
44. Texas	TX	L	129,084,698	180,306,208	112,940,503	111,764,141	118,263,560	115,064,092
45. Utah	UT	L	2,831,294	2,414,457	1,694,943	999,833	3,332,381	2,879,247
46. Vermont	VT	L	3,301,441	3,205,379	1,484,664	1,799,078	2,015,752	1,260,148
47. Virginia	VA	L	18,688,997	17,525,901	8,864,221	11,404,112	13,227,267	17,466,911
48. Washington	WA	L	28,047,773	25,776,377	15,543,816	16,195,165	28,234,297	27,329,350
49. West Virginia	WV	L	1,339,128	1,220,223	779,007	1,269,490	486,885	231,360
50. Wisconsin	WI	L	6,083,094	5,778,263	2,721,003	2,775,113	7,193,850	4,996,528
51. Wyoming	WY	L	465,327	416,953	222,882	145,203	113,321	164,558
52. American Samoa	AS	N						
53. Guam	GU	N						
54. Puerto Rico	PR	N						
55. U.S. Virgin Islands	VI	N						
56. Northern Mariana Islands	MP	N						
57. Canada	CAN	N						
58. Aggregate Other Alien	OT	XXX						
59. Totals	XXX		1,100,984,095	1,160,905,128	701,807,367	740,321,041	1,013,464,890	1,044,713,389
DETAILS OF WRITE-INS								
58001.	XXX							
58002.	XXX							
58003.	XXX							
58998. Summary of remaining write-ins for Line 58 from overflow page	XXX							
58999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above)	XXX							

(a) Active Status Counts:

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

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



STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

PART 1 - LOSS EXPERIENCE

Line of Business	Current Year to Date			4 Prior Year to Date Direct Loss Percentage
	1 Direct Premiums Earned	2 Direct Losses Incurred	3 Direct Loss Percentage	
1. Fire	4,318,465	1,515,166	35.1	24.5
2. Allied Lines	11,958,120	8,129,790	68.0	83.9
3. Farmowners multiple peril				
4. Homeowners multiple peril	452,644,354	276,117,794	61.0	70.0
5. Commercial multiple peril				
6. Mortgage guaranty				
8. Ocean marine	2,509,653	487,567	19.4	8.5
9. Inland marine	7,476,961	2,276,767	30.5	37.2
10. Financial guaranty				
11.1 Medical professional liability - occurrence				
11.2 Medical professional liability - claims-made				
12. Earthquake	9,116,725			(0.2)
13. Group accident and health				
14. Credit accident and health				
15. Other accident and health				
16. Workers' compensation	30,255	(7)	0.0	
17.1 Other liability - occurrence	34,629,416	8,963,111	25.9	46.8
17.2 Other liability - claims-made				
17.3 Excess workers' compensation				
18.1 Products liability - occurrence				
18.2 Products liability - claims-made				
19.1,19.2 Private passenger auto liability	393,916,143	264,809,495	67.2	69.2
19.3,19.4 Commercial auto liability	89,592	15,856	17.7	(0.2)
21. Auto physical damage	265,775,295	147,767,589	55.6	60.7
22. Aircraft (all perils)				
23. Fidelity				
24. Surety				
26. Burglary and theft				
27. Boiler and machinery				
28. Credit				
29. International				
30. Warranty				
31. Reinsurance - Nonproportional Assumed Property	XXX	XXX	XXX	XXX
32. Reinsurance - Nonproportional Assumed Liability	XXX	XXX	XXX	XXX
33. Reinsurance - Nonproportional Assumed Financial Lines	XXX	XXX	XXX	XXX
34. Aggregate write-ins for other lines of business				
35. Totals	1,182,464,979	710,083,129	60.1	65.8
DETAILS OF WRITE-INS				
3401.				
3402.				
3403.				
3498. Summary of remaining write-ins for Line 34 from overflow page				
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)				

PART 2 - DIRECT PREMIUMS WRITTEN

Line of Business	1	2	3
	Current Quarter	Current Year to Date	Prior Year Year to Date
1. Fire	2,085,443	3,970,243	4,263,578
2. Allied Lines	6,388,317	11,974,946	11,280,951
3. Farmowners multiple peril			
4. Homeowners multiple peril	265,414,327	454,515,670	430,549,834
5. Commercial multiple peril			
6. Mortgage guaranty			
8. Ocean marine	2,205,338	2,917,856	2,938,342
9. Inland marine	4,224,590	7,130,279	7,239,956
10. Financial guaranty			
11.1 Medical professional liability - occurrence			
11.2 Medical professional liability - claims-made			
12. Earthquake	2,485,458	4,279,066	11,618,947
13. Group accident and health			
14. Credit accident and health			
15. Other accident and health			
16. Workers' compensation	16,172	28,359	29,034
17.1 Other liability - occurrence	18,058,589	34,281,215	32,691,237
17.2 Other liability - claims-made			
17.3 Excess workers' compensation			
18.1 Products liability - occurrence			
18.2 Products liability - claims-made			
19.1,19.2 Private passenger auto liability	182,369,319	347,112,770	393,939,735
19.3,19.4 Commercial auto liability	38,310	81,145	92,706
21. Auto physical damage	122,632,004	234,692,546	266,260,808
22. Aircraft (all perils)			
23. Fidelity			
24. Surety			
26. Burglary and theft			
27. Boiler and machinery			
28. Credit			
29. International			
30. Warranty			
31. Reinsurance - Nonproportional Assumed Property	XXX	XXX	XXX
32. Reinsurance - Nonproportional Assumed Liability	XXX	XXX	XXX
33. Reinsurance - Nonproportional Assumed Financial Lines	XXX	XXX	XXX
34. Aggregate write-ins for other lines of business			
35. Totals	605,917,866	1,100,984,095	1,160,905,128
DETAILS OF WRITE-INS			
3401.			
3402.			
3403.			
3498. Summary of remaining write-ins for Line 34 from overflow page			
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)			

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

PART 3 (000 omitted)

LOSS AND LOSS ADJUSTMENT EXPENSE RESERVES SCHEDULE

	1	2	3	4	5	6	7	8	9	10	11	12	13
Years in Which Losses Occurred	Prior Year-End Known Case Loss and LAE Reserves	Prior Year-End IBNR Loss and LAE Reserves	Total Prior Year-End Loss and LAE Reserves (Cols. 1+2)	2019 Loss and LAE Payments on Claims Reported as of Prior Year-End	2019 Loss and LAE Payments on Claims Unreported as of Prior Year-End	Total 2019 Loss and LAE Payments (Cols. 4+5)	Q.S. Date Known Case Loss and LAE Reserves on Claims Reported and Open as of Prior Year End	Q.S. Date Known Case Loss and LAE Reserves on Claims Reported or Reopened Subsequent to Prior Year End	Q.S. Date IBNR Loss and LAE Reserves	Total Q.S. Loss and LAE Reserves (Cols.7+8+9)	Prior Year-End Known Case Loss and LAE Reserves Developed (Savings)/ Deficiency (Cols.4+7 minus Col. 1)	Prior Year-End IBNR Loss and LAE Reserves Developed (Savings)/ Deficiency (Cols. 5+8+9 minus Col. 2)	Prior Year-End Total Loss and LAE Reserve Developed (Savings)/ Deficiency (Cols. 11+12)
1. 2016 + Prior	311,192	(49,674)	261,518	50,317	11,909	62,226	219,017	13,317	(40,491)	191,843	(41,858)	34,409	(7,449)
2. 2017	246,828	25,510	272,338	56,769	14,694	71,463	186,319	24,270	3,997	214,586	(3,740)	17,451	13,711
3. Subtotals 2017 + Prior	558,020	(24,164)	533,856	107,086	26,603	133,689	405,336	37,587	(36,494)	406,429	(45,598)	51,860	6,262
4. 2018	488,502	186,140	674,642	139,481	82,055	221,536	254,371	56,955	108,370	419,696	(94,650)	61,240	(33,410)
5. Subtotals 2018 + Prior	1,046,522	161,976	1,208,498	246,567	108,658	355,225	659,707	94,542	71,876	826,125	(140,248)	113,100	(27,148)
6. 2019	XXX	XXX	XXX	XXX	488,458	488,458	XXX	291,926	93,866	385,792	XXX	XXX	XXX
7. Totals	1,046,522	161,976	1,208,498	246,567	597,116	843,683	659,707	386,468	165,742	1,211,917	(140,248)	113,100	(27,148)
8. Prior Year-End Surplus As Regards Policyholders	2,558,277										Col. 11, Line 7 As % of Col. 1 Line 7	Col. 12, Line 7 As % of Col. 2 Line 7	Col. 13, Line 7 As % of Col. 3 Line 7
											1. (13.4)	2. 69.8	3. (2.2)
													Col. 13, Line 7 As a % of Col. 1 Line 8
													4. (1.1)

SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

The following supplemental reports are required to be filed as part of your statement filing. However, in the event that your company does not transact the type of business for which the special report must be filed, your response of NO to the specific interrogatory will be accepted in lieu of filing a "NONE" report and a bar code will be printed below. If the supplement is required of your company but is not being filed for whatever reason enter SEE EXPLANATION and provide an explanation following the interrogatory questions.

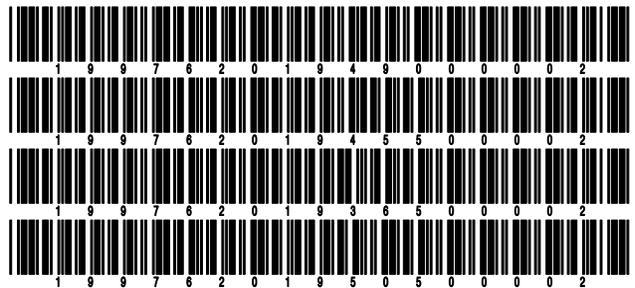
	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2. Will Supplement A to Schedule T (Medical Professional Liability Supplement) be filed with this statement?	NO
3. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
4. Will the Director and Officer Insurance Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO

Explanations:

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

Bar Codes:

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



STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY
OVERFLOW PAGE FOR WRITE-INS

Additional Write-ins for Assets Line 25

	Current Statement Date			4 December 31 Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
2504. Receivable for Quaker	(48,628)		(48,628)	
2505. Travel advances	38,704	38,704		
2506. Postage inventory	2,391,197	2,391,197		
2507. Prepaid expenses	23,942,215	23,942,215		
2508. Prepaid pension contribution	740,378,338	423,659,604	316,718,734	316,718,734
2509. Pension overfunded asset	(316,718,734)		(316,718,734)	(316,718,734)
2510. Miscellaneous deposits	7,953,869	564,671	7,389,198	8,606,770
2511. Receivable for other surcharges	949,739		949,739	1,829,604
2512. Miscellaneous receivable	780,474	780,474		3,189,380
2513. Prepaid retirees' medical expense	3,807,157		3,807,157	4,326,842
2514. Retiree medical overfunded asset	(3,807,157)		(3,807,157)	(4,326,842)
2515. California Earthquake Authority membership assessment deferred expense asset	1,106,000	1,106,000		
2516. Prepaid retired life reserve	1,830,922		1,830,922	704,219
2517. Retired life reserve overfunded asset	(1,830,922)		(1,830,922)	(704,219)
2597. Summary of remaining write-ins for Line 25 from overflow page	460,773,175	452,482,865	8,290,309	13,625,754

Additional Write-ins for Liabilities Line 25

	1 Current Statement Date	2 December 31, Prior Year
2504. California Earthquake Authority membership assessment deferred expense	1,106,000	7,742,000
2597. Summary of remaining write-ins for Line 25 from overflow page	1,106,000	7,742,000

Additional Write-ins for Statement of Income Line 14

	1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
1404. California Earthquake Authority membership assessment	(6,636,000)		(5,530,000)
1497. Summary of remaining write-ins for Line 14 from overflow page	(6,636,000)		(5,530,000)

Additional Write-ins for Statement of Income Line 37

	1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
3704. Change in pension overfunded asset			(98,833,529)
3705. Change in retired life reserve overfunded asset	(1,126,703)		2,977,101
3706. Change in unfunded retired life benefit liability			1,036,359
3707. Change in retiree medical benefit liability			29,523,909
3708. Miscellaneous surplus adjustment			(442,809)
3797. Summary of remaining write-ins for Line 37 from overflow page	(1,126,703)		(65,738,969)

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE A - VERIFICATION

Real Estate

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	52,462,152	45,575,603
2. Cost of acquired:		
2.1 Actual cost at time of acquisition		
2.2 Additional investment made after acquisition	3,111,842	9,651,703
3. Current year change in encumbrances		
4. Total gain (loss) on disposals		
5. Deduct amounts received on disposals		
6. Total foreign exchange change in book/adjusted carrying value		
7. Deduct current year's other than temporary impairment recognized		
8. Deduct current year's depreciation	1,510,453	2,765,154
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	54,063,541	52,462,152
10. Deduct total nonadmitted amounts		
11. Statement value at end of current period (Line 9 minus Line 10)	54,063,541	52,462,152

SCHEDULE B - VERIFICATION

Mortgage Loans

	1 Year to Date	2 Prior Year Ended December 31
1. Book value/recorded investment excluding accrued interest, December 31 of prior year	90,418,882	68,130,528
2. Cost of acquired:		
2.1 Actual cost at time of acquisition	11,699,097	22,562,052
2.2 Additional investment made after acquisition		1,903,928
3. Capitalized deferred interest and other		
4. Accrual of discount		
5. Unrealized valuation increase (decrease)		
6. Total gain (loss) on disposals		
7. Deduct amounts received on disposals	361,670	2,177,626
8. Deduct amortization of premium and mortgage interest points and commitment fees		
9. Total foreign exchange change in book value/recorded investment excluding accrued interest		
10. Deduct current year's other than temporary impairment recognized		
11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	101,756,309	90,418,882
12. Total valuation allowance		
13. Subtotal (Line 11 plus Line 12)	101,756,309	90,418,882
14. Deduct total nonadmitted amounts		
15. Statement value at end of current period (Line 13 minus Line 14)	101,756,309	90,418,882

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	196,135,444	156,643,818
2. Cost of acquired:		
2.1 Actual cost at time of acquisition		8,687,394
2.2 Additional investment made after acquisition	23,882,360	46,082,472
3. Capitalized deferred interest and other		
4. Accrual of discount		
5. Unrealized valuation increase (decrease)	(14,027,452)	18,641,212
6. Total gain (loss) on disposals	17,277,606	1,990,946
7. Deduct amounts received on disposals	53,237,690	34,254,272
8. Deduct amortization of premium and depreciation		
9. Total foreign exchange change in book/adjusted carrying value		
10. Deduct current year's other than temporary impairment recognized	214,335	1,656,126
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	169,815,933	196,135,444
12. Deduct total nonadmitted amounts		
13. Statement value at end of current period (Line 11 minus Line 12)	169,815,933	196,135,444

SCHEDULE D - VERIFICATION

Bonds and Stocks

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year	3,963,559,195	4,286,507,710
2. Cost of bonds and stocks acquired	1,503,401,800	2,420,016,387
3. Accrual of discount	657,563	1,225,359
4. Unrealized valuation increase (decrease)	119,359,347	(274,924,420)
5. Total gain (loss) on disposals	58,480,938	188,760,353
6. Deduct consideration for bonds and stocks disposed of	1,523,402,681	2,604,077,638
7. Deduct amortization of premium	3,288,327	6,922,841
8. Total foreign exchange change in book/adjusted carrying value		
9. Deduct current year's other than temporary impairment recognized	21,150,101	47,214,482
10. Total investment income recognized as a result of prepayment penalties and/or acceleration fees	533	188,767
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	4,097,618,267	3,963,559,195
12. Deduct total nonadmitted amounts		
13. Statement value at end of current period (Line 11 minus Line 12)	4,097,618,267	3,963,559,195

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1B

Showing the Acquisitions, Dispositions and Non-Trading Activity
During the Current Quarter for all Bonds and Preferred Stock by NAIC Designation

NAIC Designation	1 Book/Adjusted Carrying Value Beginning of Current Quarter	2 Acquisitions During Current Quarter	3 Dispositions During Current Quarter	4 Non-Trading Activity During Current Quarter	5 Book/Adjusted Carrying Value End of First Quarter	6 Book/Adjusted Carrying Value End of Second Quarter	7 Book/Adjusted Carrying Value End of Third Quarter	8 Book/Adjusted Carrying Value December 31 Prior Year
BONDS								
1. NAIC 1 (a)	2,229,648,758	656,624,063	703,824,650	(1,115,114)	2,229,648,758	2,181,333,057		2,115,538,496
2. NAIC 2 (a)	496,209,762	743,317,415	596,534,188	(220,678)	496,209,762	642,772,311		465,340,238
3. NAIC 3 (a)	21,471,855	279,931,883	301,403,738		21,471,855			101,746,761
4. NAIC 4 (a)								
5. NAIC 5 (a)								
6. NAIC 6 (a)								
7. Total Bonds	2,747,330,375	1,679,873,361	1,601,762,576	(1,335,792)	2,747,330,375	2,824,105,368		2,682,625,495
PREFERRED STOCK								
8. NAIC 1								
9. NAIC 2	1,562,451			86,867	1,562,451	1,649,318		758,402
10. NAIC 3								
11. NAIC 4								
12. NAIC 5								
13. NAIC 6								
14. Total Preferred Stock	1,562,451			86,867	1,562,451	1,649,318		758,402
15. Total Bonds and Preferred Stock	2,748,892,826	1,679,873,361	1,601,762,576	(1,248,925)	2,748,892,826	2,825,754,686		2,683,383,897

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation:

NAIC 1 \$; NAIC 2 \$300,038,634 ; NAIC 3 \$ NAIC 4 \$; NAIC 5 \$; NAIC 6 \$

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Schedule DA - Part 1 - Short-Term Investments

N O N E

Schedule DA - Verification - Short-Term Investments

N O N E

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

N O N E

Schedule DB - Part B - Verification - Futures Contracts

N O N E

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

N O N E

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

N O N E

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

N O N E

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE E - PART 2 - VERIFICATION

(Cash Equivalents)

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	306,348,275	102,645,411
2. Cost of cash equivalents acquired	2,513,503,034	4,096,310,147
3. Accrual of discount		
4. Unrealized valuation increase (decrease)	(12,720)	1
5. Total gain (loss) on disposals	27,349	4,930
6. Deduct consideration received on disposals	2,495,169,332	3,892,612,214
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)	324,696,606	306,348,275
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	324,696,606	306,348,275

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE A - PART 2

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

1 Description of Property	Location		4 Date Acquired	5 Name of Vendor	6 Actual Cost at Time of Acquisition	7 Amount of Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances	9 Additional Investment Made After Acquisition
	2 City	3 State						
Office park with four undeveloped lots totaling 20.37 acres of land	Lincoln	RI	09/25/1992	Various			5,182,967	175,000
Four-story office building on 19.07 acres of land (10 Bldg.)	Lincoln	RI	09/25/1992	Various			5,047,976	144,000
Three-story office building on 12.4 acres of land (25 Bldg.)	Lincoln	RI	09/25/1992	Various			9,887,928	166,145
Four-story office building with full basement on 8.07 acres of land (50 Bldg.)	Lincoln	RI	09/25/1992	Various			5,873,389	(265,839)
Five-story office building on 21.98 acres of land (100 Bldg.)	Lincoln	RI	09/25/1992	Various			15,528,383	206,742
One-story office building located on 6 acres of land	Lincoln	RI	01/10/1994	Various			3,928,884	55,636
Two-story office building located on 6.39 acres of land	Raynham	MA	03/22/1995	Various			8,614,014	
0199999. Acquired by Purchase							54,063,541	481,684
0399999 - Totals							54,063,541	481,684

SCHEDULE A - PART 3

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

1 Description of Property	Location		4 Disposal Date	5 Name of Purchaser	6 Actual Cost	7 Expended for Additions, Permanent Improvements and Changes in Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances Prior Year	Change in Book/Adjusted Carrying Value Less Encumbrances					14 Book/Adjusted Carrying Value Less Encumbrances on Disposal	15 Amounts Received During Year	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	19 Gross Income Earned Less Interest Incurred on Encumbrances	20 Taxes, Repairs and Expenses Incurred
	2 City	3 State						9 Current Year's Depreciation	10 Current Year's Other Than Temporary Impairment Recognized	11 Current Year's Change in Encumbrances	12 Total Change in Book/Adjusted Carrying Value (11-9-10)	13 Total Foreign Exchange Change in Book/Adjusted Carrying Value							
NONE																			
0399999 - Totals																			

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STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE B - PART 2

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

1 Loan Number	2 Location		3 State	4 Loan Type	5 Date Acquired	6 Rate of Interest	7 Actual Cost at Time of Acquisition	8 Additional Investment Made After Acquisition	9 Value of Land and Buildings
	City								
JP1214803	North Las Vegas		NV		05/15/2019	4.250	6,026,094		11,573,087
0599999. Mortgages in good standing - Commercial mortgages-all other							6,026,094		11,573,087
0899999. Total Mortgages in good standing							6,026,094		11,573,087
1699999. Total - Restructured Mortgages									
2499999. Total - Mortgages with overdue interest over 90 days									
3299999. Total - Mortgages in the process of foreclosure									
3399999 - Totals							6,026,094		11,573,087

SCHEDULE B - PART 3

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

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					13 Total Foreign Exchange Change in Book Value	14 Book Value/Recorded Investment Excluding Accrued Interest on Disposal	15 Consid-eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal
	City	State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other Than Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)						
JP1210306	Studio City	CA		02/02/2015		1,605,259							11,869	11,869			
JP1210504	Belleuve	WA		07/02/2015		3,945,456							19,114	19,114			
JP1211205	Nashville	TN		05/17/2016		6,110,087							28,678	28,678			
JP1211502	Sadsburyville	PA		06/24/2016		1,366,985							8,082	8,082			
JP1211700	Vista	CA		11/14/2016		2,553,241							10,692	10,692			
JP1212708	Lake Worth	FL		09/01/2017		4,415,016							19,167	19,167			
JP1213300	Milwaukee	WI		12/27/2017		3,865,357							14,986	14,986			
JP1213409	Indianapolis	IN		01/18/2018		9,885,310							58,202	58,202			
JP1214506	Smithtown	NY		12/05/2018		2,981,133							16,155	16,155			
0299999. Mortgages with partial repayments						36,727,844							186,945	186,945			
0599999 - Totals						36,727,844							186,945	186,945			

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE BA - PART 2

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

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Vendor or General Partner	6 NAIC Designation and Administrative Symbol/Market Indicator	7 Date Originally Acquired	8 Type and Strategy	9 Actual Cost at Time of Acquisition	10 Additional Investment Made After Acquisition	11 Amount of Encumbrances	12 Commitment for Additional Investment	13 Percentage of Ownership
		City	State									
000000-00-0	Adams Street Private Credit Fund, LP	New York	.NY.	Adams Street Private Credit Fund GP LP		12/26/2017	2		2,690,419		9,911,530	5.350
000000-00-0	AEA Mezzanine Fund III, LP	New York	.NY.	AEA Mezzanine Partner III LP		02/13/2014	2		33,523		757,817	2.610
000000-00-0	Cyrium Investors IV, LP	Cleveland	.OH.	Cyrium IV Management LLC		11/03/2014	2		398,445		1,904,224	2.660
000000-00-0	GCG Investors IV, LP	Chicago	.IL.	GCG General Partners, LLC		03/14/2017	2		521,564		2,294,508	2.490
000000-00-0	Goldman Sachs Private Equity Partners XI, LP	New York	.NY.	Goldman Sachs Asset Management, L.P.		08/19/2011	3		1,414		114,397	0.380
000000-00-0	Goldpoint Mezzanine Partners IV, LP	New York	.NY.	GoldPoint Partners LLC		12/21/2015	2		1,690,213		2,857,580	0.960
000000-00-0	Graycliff Mezzanine II Parallel, LP	New York	.NY.	Graycliff Mezzanine II Parallel GP LP		04/16/2014	2		41,612		491,138	3.600
000000-00-0	Graycliff Mezzanine III, LP	New York	.NY.	Graycliff Mezzanine III GP LP		05/15/2018	2		339,624		3,952,783	5.220
000000-00-0	ManchesterStory Venture Fund, LP	West Des Moines	.IA.	ManchesterStory GP1, LLC		11/28/2018	1		179,335		3,421,602	5.580
000000-00-0	Midwest Mezzanine Fund VI SBIC, LP	Chicago	.IL.	Midwest Mezzanine Management SBIC VI LLC		10/19/2018	2		1,365,229		3,480,142	7.110
000000-00-0	Stonepeak Capital Partners Fund III, LP	New York	.NY.	Stonepeak Associates III LLC		02/22/2018	2		5,294,073		14,418,728	0.310
000000-00-0	THL Credit Direct Lending IV Co-Invest, LLC	Boston	.MA.	THL Credit Advisors LLC		12/05/2018	2		1,908,050		5,021,279	28.000
000000-00-0	THL Credit Direct Lending IV, LLC	Boston	.MA.	THL Credit Advisors LLC		11/02/2018	2		389,399		1,024,749	1.410
2199999. Joint Venture Interests - Other - Unaffiliated									15,852,900		49,650,477	XXX
4499999. Total - Unaffiliated									15,852,900		49,650,477	XXX
4599999. Total - Affiliated												XXX
4699999 - Totals									15,852,900		49,650,477	XXX

SCHEDULE BA - PART 3

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

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Purchaser or Nature of Disposal	6 Date Originally Acquired	7 Disposal Date	8 Book/Adjusted Carrying Value Less Encumbrances, Prior Year	9 Change in Book/Adjusted Carrying Value						15 Book/Adjusted Carrying Value Less Encumbrances on Disposal	16 Consideration	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Investment Income
		City	State					9 Unrealized Valuation Increase (Decrease)	10 Current Year's (Depreciation) or (Amortization)/Accretion	11 Current Year's Other Than Temporary Impairment Recognized	12 Capitalized Deferred Interest and Other	13 Total Change in Book/Adjusted Carrying Value (9+10-11+12)	14 Total Foreign Exchange Change in Book/Adjusted Carrying Value						
000000-00-0	Adams Street Private Credit Fund, LP	New York	.NY.	Capital Distribution	12/26/2017	06/28/2019	224,281	(1,607)					(1,607)	222,674	366,866		144,192	144,192	
000000-00-0	AEA Mezzanine Fund III, LP	New York	.NY.	Capital Distribution	02/13/2014	05/15/2019	6,272	6,272					6,272	1,339,242	1,368,750		29,508	29,508	
000000-00-0	Cyrium Investors IV, LP	Cleveland	.OH.	Capital Distribution	11/03/2014	05/16/2019	1,089,623	(67,854)					(67,854)	1,021,769	1,210,772		189,003	189,003	
000000-00-0	GCG Investors IV, LP	Chicago	.IL.	Return of Capital	03/14/2017	04/15/2019	15,752	(325)					(325)	15,427	15,427				
000000-00-0	Goldman Sachs Hedge Fund Opportunities	New York	.NY.	Capital Distribution	09/01/2010	05/07/2019	13,408,018	(2,808,018)					(2,808,018)	10,600,000	13,646,514		3,046,514	3,046,514	
000000-00-0	Goldman Sachs Private Equity Partners XI, LP	New York	.NY.	Return of Capital	08/19/2011	04/18/2019	83,459	(56,478)					(56,478)	26,981	26,981				
000000-00-0	Goldpoint Mezzanine Partners IV, LP	New York	.NY.	Return of Capital	12/21/2015	06/04/2019	13,545	(539)					(539)	13,006	13,006				
000000-00-0	Graycliff Mezzanine II Parallel, LP	New York	.NY.	Capital Distribution	04/16/2014	06/14/2019	217,930	(8,078)					(8,078)	209,852	219,502		9,650	9,650	
000000-00-0	ManchesterStory Venture Fund, LP	West Des Moines	.IA.	Return of Capital	11/28/2018	04/24/2019	1,189						1,189	1,189					
000000-00-0	Midwest Mezzanine Fund VI SBIC, LP	Chicago	.IL.	Return of Capital	10/19/2018	05/15/2019	462,199	7,385					7,385	469,584	469,584				
000000-00-0	Morgan Stanley IFHF SPV, LP	West Conshohocken	.PA.	Capital Distribution	07/01/2011	04/29/2019	34,086	(9,489)					(9,489)	24,597	34,561		9,964	9,964	
000000-00-0	Morgan Stanley Institutional Fund of Hedge Funds, LP	West Conshohocken	.PA.	Capital Distribution	02/26/2004	04/30/2019	28,540,405	(12,883,476)					(12,883,476)	15,656,929	28,993,510		13,336,581	13,336,581	
000000-00-0	Morgan Stanley Private Markets Fund III, LP	West Conshohocken	.PA.	Capital Distribution	04/26/2006	05/29/2019	245,929	(141,918)					(141,918)	104,011	255,088		151,077	151,077	
000000-00-0	THL Credit Direct Lending IV Co-Invest, LLC	Boston	.MA.	Return of Capital	12/05/2018	06/13/2019	766,444							766,444	766,444				

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE BA - PART 3

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

1 CUSIP Identification	2 Name or Description	Location		5 Name of Purchaser or Nature of Disposal	6 Date Originally Acquired	7 Disposal Date	8 Book/ Adjusted Carrying Value Less Encum- brances, Prior Year	Change in Book/Adjusted Carrying Value						15 Book/ Adjusted Carrying Value Less Encum- brances on Disposal	16 Consid- eration	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Invest- ment Income	
		3 City	4 State					9 Unrealized Valuation Increase (De- crease)	10 Current Year's (Depre- ciation) or (Amorti- zation)/ Accretion	11 Current Year's Other Than Temporary Impair- ment Recogn- ized	12 Capital- ized Deferred Interest and Other	13 Total Change in Book/ Adjusted Carrying Value (9+10- 11+12)	14 Total Foreign Exchange Change in Book/ Adjusted Carrying Value							
000000-00-0	THL Credit Direct Lending IV, LLC	Boston	MA	Return of Capital	11/02/2018	06/13/2019	156,416							156,416	156,416					
2199999. Joint Venture Interests - Other - Unaffiliated								46,592,246	(15,964,125)				(15,964,125)	30,628,120	47,544,610		16,916,490	16,916,490		
4499999. Total - Unaffiliated								46,592,246	(15,964,125)				(15,964,125)	30,628,120	47,544,610		16,916,490	16,916,490		
4599999. Total - Affiliated																				
4699999 - Totals								46,592,246	(15,964,125)				(15,964,125)	30,628,120	47,544,610		16,916,490	16,916,490		

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation and Administrative Symbol/Market Indicator (a)
36178F-K4-7	GNMA HECM POOL # AA7515		05/20/2019	ACCRETION		52,143	52,143		1
36179L-A5-1	GNMA HECM POOL #AC9928		06/20/2019	ACCRETION		16,419	16,419		1
38375U-JX-9	GNMA HECM REM/CS SER 2014H12 CLHZ		06/20/2019	ACCRETION		180,930	180,930		1
83162C-YB-3	U S SBA SER 2016-20J		06/25/2019	SUNTRUST CAPITAL MARKETS		1,297,352	1,310,457	6,999	1
912810-RK-6	US TREASURY BONDS		04/05/2019	BANK OF AMERICA SECURITIE		11,089,219	12,000,000	43,094	1
912810-RQ-3	US TREASURY BONDS		04/01/2019	BANK OF AMERICA SECURITIE		4,656,055	5,000,000	15,884	1
0599999. Subtotal - Bonds - U.S. Governments						17,292,118	18,559,948	65,977	XXX
01F030-66-0	FNMA US 3.0% TBA 30 YR		05/09/2019	DAIWA CAPITAL MARKETS		24,048,457	24,300,000	24,300	1
01F030-67-8	FNMA US 3.0% TBA 30 YR		06/20/2019	DAIWA CAPITAL MARKETS		44,684,906	44,300,000	51,683	1
01F032-46-8	FNMA US 3.5% TBA 30 YR		06/01/2019	DAIWA CAPITAL MARKETS		59,736,938	58,400,000	96,522	1
01F032-65-8	FNMA US 3.5% TBA 30 YR		05/08/2019	DAIWA CAPITAL MARKETS		20,238,281	20,000,000	23,333	1
01F032-66-6	FNMA US 3.5% TBA 30 YR		05/09/2019	DAIWA CAPITAL MARKETS		20,218,750	20,000,000	23,333	1
01F032-67-4	FNMA US 3.5% TBA 30 YR		06/20/2019	DAIWA CAPITAL MARKETS		41,903,438	41,000,000	55,806	1
01F040-66-9	FNMA US 4.0% TBA 30 YR		05/09/2019	DAIWA CAPITAL MARKETS		54,005,976	52,610,563	70,147	1
01F040-67-7	FNMA US 4.0% TBA 30 YR		06/07/2019	DAIWA CAPITAL MARKETS		54,353,288	52,610,563	81,839	1
01F040-65-1	FNMA US 4.0% TBA 30 YR		05/01/2019	DAIWA CAPITAL MARKETS		54,106,676	52,610,563	70,147	1
01F042-66-5	FNMA US 4.5% TBA 30 YR		05/07/2019	DAIWA CAPITAL MARKETS		30,494,891	29,300,000	43,950	1
01F042-67-3	FNMA US 4.5% TBA 30 YR		06/10/2019	DAIWA CAPITAL MARKETS		30,581,875	29,300,000	51,275	1
01F030-65-2	FNMA US TBA 30 YR		04/04/2019	DAIWA CAPITAL MARKETS		24,057,000	24,300,000	24,300	1
01F042-65-7	FNMA US TBA 30 YR		04/08/2019	DAIWA CAPITAL MARKETS		30,461,699	29,300,000	43,950	1
01F050-65-0	FNMA US TBA 30 YR		04/05/2019	DAIWA CAPITAL MARKETS		51,031,750	48,400,000	80,667	1
02R032-65-3	FREDDIE MAC US 3.5% TBA 30 YR		04/05/2019	DAIWA CAPITAL MARKETS		20,231,250	20,000,000	23,333	1
02R040-65-6	FREDDIE MAC US 4.0% TBA 30 YR		04/08/2019	DAIWA CAPITAL MARKETS		54,059,409	52,610,563	70,147	1
3199999. Subtotal - Bonds - U.S. Special Revenues						614,214,584	599,042,252	834,732	XXX
00287Y-AY-5	ABBVIE INC SR NTS		05/22/2019	MARKET ACESS		1,252,233	1,285,000	1,142	2FE
00206R-OM-2	AT&T INC NTS		04/15/2019	MARKET ACESS		558,591	558,000	4,976	2FE
00206R-HS-4	AT&T INC SR NTS		06/05/2019	EXCHANGED		2,863,742	2,840,000		2FE
053332-AT-9	AUTOZONE INC		04/04/2019	CITIGROUP GLOBAL MKTS INC		1,361,444	1,400,000	20,295	2FE
05723K-AE-0	BAKER HUGHES LLC SR NTS		06/12/2019	GIBRALTAR SECURITIES CO.		788,568	800,000	13,274	1FE
06051G-HR-3	BANK OF AMERICA CORP		04/11/2019	DAIWA CAPITAL MARKETS		2,746,438	2,720,000	7,838	1FE
06051G-GK-9	BANK OF AMERICA CORP SR NTS		04/01/2019	MARKET ACESS		1,113,416	1,118,000	14,226	1FE
10373Q-AD-2	BP CAP MARKETS AMERICA COMPANY		04/22/2019	MARKET ACESS		775,080	750,000	6,159	1FE
110122-CB-2	BRISTOL MYERS SQUIBB CO SR NTS		05/07/2019	MORGAN STANLEY SMITH BARNEY LLC		1,388,450	1,400,000		1FE
126650-OK-4	CVS HEALTH CORPORATION SR NOTES		04/17/2019	MARKET ACESS		645,901	640,000	5,724	2FE
233331-AS-6	DTE ENERGY CO SR NTS		04/25/2019	DAIWA CAPITAL MARKETS		2,409,226	2,380,000	34,246	2FE
29379V-BB-8	ENTERPRISE PRODUCTS OPER LLC NTS		05/09/2019	MARKET ACESS		113,917	110,000	1,049	2FE
38141G-WL-4	GOLDMAN SACHS GROUP INC SR NTS		06/25/2019	MARKET ACESS		486,699	470,000	1,012	1FE
459200-HJ-8	IBM CORP		05/08/2019	DAIWA CAPITAL MARKETS		1,030,030	1,000,000	8,861	1FE
46647P-AX-4	JPMORGAN CHASE & CO SR NTS		06/26/2019	SUSQUEHANNA INTERNATIONAL GROUP, LLP.		1,438,836	1,295,000	3,683	1FE
46625H-RY-8	JPMORGAN CHASE SR NTS		06/14/2019	US BANK NA		2,541,821	2,440,000	35,118	1FE
28370T-AE-9	KINDER MORGAN ENER PART		04/01/2019	MARKET ACESS		291,920	280,000	78	2FE
501044-CS-8	KROGER CO		04/11/2019	Ramirez & Co., Inc.		2,224,862	2,165,000	17,134	2FE
594918-AD-6	MICROSOFT CORP SR NTS		05/22/2019	MARKET ACESS		282,648	232,000	5,797	1FE
65339K-AW-0	NEXTERA ENERGY CAPITAL NTS		04/23/2019	MARKET ACESS		595,686	600,000	4,667	2FE
71713U-AT-9	PHARMACIA LLC COMPANY		04/05/2019	RAYMOND JAMES & ASSOC.		3,390,957	2,700,000	57,713	1FE
756109-AN-4	REALTY INCOME CORP SR NTS		05/08/2019	MARKET ACESS		365,274	360,000	813	1FE
756109-AW-4	REALTY INCOME CORP SR NTS		06/13/2019	CITIGROUP GLOBAL MKTS INC		1,605,508	1,610,000		1FE
09659D-AB-2	STANFORD UNIVERSITY		05/30/2019	BARCLAYS INC		1,017,630	1,000,000	3,076	1FE
85440K-AA-2	STANFORD UNIVERSITY SR NTS		05/28/2019	BARCLAYS INC		964,240	918,000	2,697	1FE
855244-AR-0	STARBUCKS CORP		05/02/2019	CREDIT SUISSE		1,435,283	1,380,000	26,220	2FE
914744-AD-9	UNIVERSITY OF NOTRE DAME SR NTS		04/16/2019	CITIGROUP GLOBAL MKTS INC		3,553,909	3,675,000	22,111	1FE
92343V-BR-4	VERIZON COMMUNICATIONS INC NTS		04/15/2019	MARKET ACESS		2,682,701	2,450,000	11,216	2FE
931422-AH-2	WALGREEN CO SR NTS		05/21/2019	MARKET ACESS		539,533	538,000	3,150	2FE
949746-SA-0	WELLS FARGO & CO NOTES		05/22/2019	MARKET ACESS		462,894	470,000	3,208	1FE
98978V-AK-9	ZOETIS INC		06/05/2019	MARKET ACESS		673,562	620,000	1,860	2FE
822582-AD-4	SHELL INTERNATIONAL FINANCE NTS	D	04/30/2019	MARKET ACESS		1,164,963	875,000	20,493	1FE
3899999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						42,765,962	41,079,000	337,836	XXX

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STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation and Administrative Symbol/Market Indicator (a)
8399997. Total - Bonds - Part 3						674,272,664	658,681,200	1,238,545	XXX
8399998. Total - Bonds - Part 5						XXX	XXX	XXX	XXX
8399999. Total - Bonds						674,272,664	658,681,200	1,238,545	XXX
8999997. Total - Preferred Stocks - Part 3							XXX		XXX
8999998. Total - Preferred Stocks - Part 5						XXX	XXX	XXX	XXX
8999999. Total - Preferred Stocks							XXX		XXX
005098-10-8	ACUSHNET HOLDINGS CORP		.06/20/2019	EVERCORE ISI	26,122.000	705,887			L
00751Y-10-6	ADVANCE AUTO PARTS INC		.06/17/2019	EVERCORE ISI	2,020.000	306,870			L
00846U-10-1	AGILENT TECHNOLOGIES INC		.05/23/2019	EVERCORE ISI	9,056.000	609,107			L
00971T-10-1	AKAMAI TECHNOLOGIES INC		.05/23/2019	J.P. MORGAN SECURITIES	4,568.000	358,803			L
015351-10-9	ALEXION PHARMACEUTICALS INC		.06/17/2019	EVERCORE ISI	6,223.000	748,158			L
60250X-10-7	AMCOR PLC		.06/24/2019	WILLIAM BLAIR & CO	46,940.000	511,904			L
042166-80-1	ARMANINO FOODS OF DISTINCTION INC		.06/04/2019	Sanford C. Bernstein & Co.	80,581.000	274,330			L
363576-10-9	ARTHUR J GALLAGHER & CO		.06/12/2019	JEFFERIES & COMPANY	13,041.000	1,144,260			L
053611-10-9	AVERY DENNISON CORP		.06/17/2019	EVERCORE ISI	2,402.000	264,302			L
086516-10-1	BEST BUY CO INC		.06/17/2019	EVERCORE ISI	6,592.000	439,372			L
11133T-10-3	BROADRIDGE FINANCIAL SOLUTION		.04/17/2019	EVERCORE ISI	9,079.000	1,037,422			L
117665-10-9	BRYN MAWR BANK CORP		.05/29/2019	Sanford C. Bernstein & Co.	18,034.000	674,540			L
133131-10-2	CAMDEN PROPERTY TRUST		.05/24/2019	J.P. MORGAN SECURITIES	11,024.000	1,142,466			L
12503M-10-8	CBCE GLOBAL MARKETS INC		.04/03/2019	JEFFERIES & COMPANY	3,351.000	321,302			L
15189T-10-7	CENTERPOINT ENERGY INC		.06/17/2019	EVERCORE ISI	14,243.000	423,244			L
171340-10-2	CHURCH & DWIGHT CO INC		.05/23/2019	EVERCORE ISI	6,985.000	521,573			L
174610-10-5	CITIZENS FINANCIAL GROUP		.06/12/2019	JEFFERIES & COMPANY	13,069.000	456,177			L
189054-10-9	CLOROX COMPANY		.06/17/2019	EVERCORE ISI	3,698.000	572,529			L
19421R-20-0	COLLECTORS UNIVERSE INC		.05/02/2019	Sanford C. Bernstein & Co.	81,234.000	1,534,405			L
205887-10-2	CONAGRA BRANDS INC		.06/17/2019	EVERCORE ISI	14,035.000	412,418			L
22052L-10-4	CORTEVA INC		.06/03/2019	SPIN-OFF	47,536.333	497,611			L
237194-10-5	DARDEN RESTAURANTS INC		.06/17/2019	EVERCORE ISI	3,548.000	419,059			L
25278X-10-9	DIAMONDBACK ENERGY INC		.06/17/2019	EVERCORE ISI	4,273.000	435,479			L
260003-10-8	DOVER CORP		.06/17/2019	EVERCORE ISI	4,135.000	395,559			L
260557-10-3	DOW INC		.04/02/2019	SPIN-OFF	47,536.333	898,769			L
269246-40-1	E TRADE FINANCIAL CORP		.05/23/2019	EVERCORE ISI	7,090.000	334,719			L
28414H-10-3	ELANCO ANIMAL HEALTH INC		.05/15/2019	EVERCORE ISI	46,443.000	1,523,326			L
285512-10-9	ELECTRONIC ARTS INC		.05/29/2019	JEFFERIES & COMPANY	8,645.000	799,413			L
518439-10-4	ESTEE LAUDER COMPANIES CL A		.05/23/2019	EVERCORE ISI	6,210.000	1,032,576			L
30049A-10-7	EVOLUTION PETROLEUM CORP		.05/10/2019	Sanford C. Bernstein & Co.	209,568.000	1,465,289			L
311900-10-4	FASTENAL CO		.05/31/2019	VARIOUS	16,317.000	504,873			L
31338F-10-4	FEDERAL HOME LOAN BANK OF BOSTON		.04/11/2019	Federal Home Loan Bank of Boston	740.000	74,000			U
34959E-10-9	FORTINET INC		.06/17/2019	EVERCORE ISI	4,174.000	311,593			L
34959J-10-8	FORTIVE CORP		.05/23/2019	EVERCORE ISI	8,373.000	660,394			L
34964C-10-6	FORTUNE BRANDS HOME + SECURI		.05/23/2019	J.P. MORGAN SECURITIES	4,039.000	211,343			L
418056-10-7	HASBRO INC		.06/17/2019	EVERCORE ISI	3,310.000	353,273			L
436106-10-8	HOLLYFRONTIER CORP		.05/23/2019	EVERCORE ISI	4,632.000	194,683			L
446150-10-4	HUNTINGTON BANCSHARES INC		.06/12/2019	J.P. MORGAN SECURITIES	29,847.000	402,887			L
45337C-10-2	INCYTE CORP		.06/18/2019	EVERCORE ISI	4,795.000	391,168			L
49456B-10-1	KINDER MORGAN INC		.05/23/2019	EVERCORE ISI	55,444.000	1,120,152			L
501889-20-8	LKQ CORP		.06/17/2019	EVERCORE ISI	8,984.000	235,246			L
55087P-10-4	LYFT INC		.04/03/2019	JEFFERIES & COMPANY	9,996.000	714,681			L
565849-10-6	MARATHON OIL CORP		.06/17/2019	EVERCORE ISI	22,696.000	302,776			L
571748-10-2	MARSH & MCLENNAN COMPANIES INC		.06/12/2019	J.P. MORGAN SECURITIES	22,429.000	2,202,981			L
574599-10-6	MASCO CORP		.06/17/2019	EVERCORE ISI	8,445.000	321,421			L
637417-10-6	NATIONAL RETAIL PROPERTIES INC		.04/25/2019	Sanford C. Bernstein & Co.	21,833.000	1,146,634			L
64110D-10-4	NETAPP INC		.05/23/2019	J.P. MORGAN SECURITIES	7,326.000	448,624			L
65249B-10-9	NEWS CORPORATION CL A		.05/23/2019	EVERCORE ISI	16,791.000	197,126			L
712704-10-5	PEOPLE S UNITED FINANCIAL		.06/17/2019	EVERCORE ISI	11,220.000	182,392			L
714046-10-9	PERKINELMER INC		.06/17/2019	EVERCORE ISI	3,128.000	292,725			L

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STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation and Administrative Symbol/Market Indicator (a)
756109-10-4	REALTY INCOME CORP		.06/17/2019	EVERCORE ISI	13,361,000	977,777			L
75886F-10-7	REGENERON PHARMACEUTICALS		.06/12/2019	EVERCORE ISI	2,231,000	682,376			L
7591EP-10-0	REGIONS FINANCIAL CORP		.06/17/2019	EVERCORE ISI	29,302,000	421,785			L
760759-10-0	REPUBLIC SERVICES INC		.06/17/2019	EVERCORE ISI	6,151,000	533,797			L
778296-10-3	ROSS STORES INC		.05/29/2019	JEFFERIES & COMPANY	8,575,000	778,009			L
808513-10-5	SCHWAB (CHARLES) CORP		.05/29/2019	JEFFERIES & COMPANY	34,391,000	1,461,583			L
824348-10-6	SHERWIN WILLIAMS COMPANY		.05/23/2019	J.P. MORGAN SECURITIES	2,316,000	994,515			L
857477-10-3	STATE STREET CORPORATION BOSTON MA		.06/12/2019	JEFFERIES & COMPANY	10,837,000	596,425			L
87165B-10-3	SYNCHRONY FINANCIAL		.06/17/2019	EVERCORE ISI	18,428,000	629,484			L
74144T-10-8	T ROWE PRICE GROUP INC		.06/17/2019	EVERCORE ISI	6,758,000	710,200			L
883203-10-1	TEXTRON INC		.06/17/2019	EVERCORE ISI	6,656,000	329,324			L
892356-10-6	TRACTOR SUPPLY COMPANY		.06/17/2019	EVERCORE ISI	3,511,000	366,742			L
896945-20-1	TRIPADVISOR INC		.06/17/2019	EVERCORE ISI	2,921,000	133,688			L
929042-10-9	VORNADO REALTY TRUST		.05/22/2019	Sanford C. Bernstein & Co.	17,045,000	1,141,788			L
941848-10-3	WATERS CORPORATION		.06/17/2019	EVERCORE ISI	2,018,000	413,016			L
949485-10-6	WELLESLEY BANK		.05/13/2019	Sanford C. Bernstein & Co.	9,013,000	303,968			L
384802-10-4	WW GRAINGER INC		.05/23/2019	EVERCORE ISI	1,341,000	344,101			L
989701-10-7	ZIONS BANCORP NA		.06/17/2019	EVERCORE ISI	5,343,000	236,740			L
H01301-12-8	ALCON INC	D	.04/11/2019	SPIN-OFF	5,534,600	238,769			L
H2906T-10-9	GARMIN LTD	D	.06/17/2019	EVERCORE ISI	3,429,000	274,872			L
500467-50-1	KONINKLIJKE AHOLD DELHAIZE N.V.	C	.05/23/2019	JEFFERIES & COMPANY	28,839,000	651,799			L
780259-10-7	ROYAL DUTCH SHELL PLC	C	.06/12/2019	JEFFERIES & COMPANY	12,482,000	803,818			L
806857-10-8	SCHLUMBERGER LTD	C	.06/12/2019	EVERCORE ISI	17,987,000	639,958			L
9099999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)						44,194,375	XXX		XXX
316146-33-1	FIDELITY EM MKT INDX INS PRM		.05/31/2019	FIDELITY INVESTMENTS	272,177,419	2,700,000			L
31635V-63-8	FIDELITY TOTAL INTL IND FD INS PRM		.05/31/2019	FIDELITY INVESTMENTS	622,775,801	7,000,000			L
9299999. Subtotal - Common Stocks - Mutual Funds						9,700,000	XXX		XXX
9799997. Total - Common Stocks - Part 3						53,894,375	XXX		XXX
9799998. Total - Common Stocks - Part 5						XXX	XXX	XXX	XXX
9799999. Total - Common Stocks						53,894,375	XXX		XXX
9899999. Total - Preferred and Common Stocks						53,894,375	XXX		XXX
9999999 - Totals						728,167,039	XXX	1,238,545	XXX

(a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues1

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation and Administrative Symbol /Market Indicator (a)
36202D-JQ-5	GNMA POOL # 002971		06/20/2019	PRINCIPAL RECEIPT		869	869	865	864		5		5		869				22	09/20/2030	1
36178F-K4-7	GNMA HECM POOL # AA7515		06/20/2019	VARIOUS		366,146	366,146	395,942	404,422		(38,276)		(38,276)		366,146				6,387	06/20/2063	1
36202E-CA-5	GNMA II POOL # 003665		06/20/2019	PRINCIPAL RECEIPT		26,853	26,853	26,462	26,456		397		397		26,853				541	01/20/2035	1
36202D-2E-0	GNMA II POOL # 3473		06/20/2019	PRINCIPAL RECEIPT		15,393	15,393	15,513	15,572		(179)		(179)		15,393				305	11/20/2033	1
36202E-OP-1	GNMA II POOL # 3710		06/20/2019	PRINCIPAL RECEIPT		19,544	19,544	18,389	18,237		1,308		1,308		19,544				368	05/20/2035	1
36202E-GQ-6	GNMA II POOL # 3807		06/20/2019	PRINCIPAL RECEIPT		5,884	5,884	5,727	5,700		184		184		5,884				118	01/20/2036	1
36202E-HE-2	GNMA II POOL # 3829		06/20/2019	PRINCIPAL RECEIPT		7,377	7,377	7,170	7,165		212		212		7,377				134	03/20/2036	1
36202E-SG-0	GNMA II POOL # 4447		06/20/2019	PRINCIPAL RECEIPT		54,367	54,367	54,231	54,230		137		137		54,367				989	05/20/2039	1
36202F-AV-8	GNMA II POOL # 4520		06/20/2019	PRINCIPAL RECEIPT		69,791	69,791	69,704	69,686		105		105		69,791				1,279	08/20/2039	1
36202F-EW-2	GNMA II POOL # 4649		06/20/2019	PRINCIPAL RECEIPT		14,315	14,315	15,053	14,994		(679)		(679)		14,315				178	03/20/2040	1
36202F-M7-8	GNMA II POOL # 4882		06/20/2019	PRINCIPAL RECEIPT		122,668	122,668	128,073	127,000		(4,399)		(4,399)		122,668				1,824	12/20/2040	1
36202F-VN-3	GNMA II POOL # 5121		06/20/2019	PRINCIPAL RECEIPT		119,059	119,059	123,394	129,555		(10,496)		(10,496)		119,059				1,758	07/20/2041	1
36202F-XB-7	GNMA II POOL # 5174		06/20/2019	PRINCIPAL RECEIPT		154,250	154,250	156,905	157,169		(2,918)		(2,918)		154,250				2,309	09/20/2041	1
36179M-VL-1	GNMA II POOL # MA0619		06/20/2019	PRINCIPAL RECEIPT		114,591	114,591	120,571	119,452		(4,862)		(4,862)		114,591				1,463	12/20/2042	1
36179M-XV-5	GNMA II POOL # MA0693		06/20/2019	PRINCIPAL RECEIPT		14,097	14,097	14,841	14,801		(704)		(704)		14,097				155	01/20/2043	1
36179M-BB-3	GNMA II POOL # MA0934		06/20/2019	PRINCIPAL RECEIPT		250,333	250,333	261,833	260,592		(10,259)		(10,259)		250,333				3,202	04/20/2043	1
36202F-FL-5	GNMA II POOL #4671		06/20/2019	PRINCIPAL RECEIPT		12,474	12,474	13,025	12,941		(467)		(467)		12,474				203	04/20/2040	1
36202F-FB-4	GNMA II POOL #4691		06/20/2019	PRINCIPAL RECEIPT		439	439	458	467		(27)		(27)		439				7	05/20/2040	1
36202F-LH-7	GNMA II POOL #4828		06/20/2019	PRINCIPAL RECEIPT		6,744	6,744	7,080	7,096		(352)		(352)		6,744				110	10/20/2040	1
36179M-KZ-2	GNMA II POOL MA0312		06/20/2019	PRINCIPAL RECEIPT		173,910	173,910	181,734	181,834		(7,924)		(7,924)		173,910				2,420	08/20/2042	1
36179M-NC-0	GNMA II POOL MA0387		06/20/2019	PRINCIPAL RECEIPT		230,403	230,403	243,281	243,415		(13,012)		(13,012)		230,403				2,850	09/20/2042	1
36207L-HQ-4	GNMA POOL # 435039		06/17/2019	PRINCIPAL RECEIPT		675	675	690	699		(24)		(24)		675				20	02/15/2031	1
36202C-NB-2	GNMA POOL # 002215		06/20/2019	PRINCIPAL RECEIPT		1,312	1,312	1,239	1,259		53		53		1,312				34	05/20/2026	1
36202C-PT-4	GNMA POOL # 002234		06/20/2019	PRINCIPAL RECEIPT		65	65	65	65						65				2	06/20/2026	1
36202C-OA-4	GNMA POOL # 002249		06/20/2019	PRINCIPAL RECEIPT		280	280	280	280						280				8	07/20/2026	1
36202C-QQ-9	GNMA POOL # 002263		06/20/2019	PRINCIPAL RECEIPT		102	102	96	99		4		4		102				2	08/20/2026	1
36202C-QX-4	GNMA POOL # 002270		06/20/2019	PRINCIPAL RECEIPT		1,285	1,285	1,288	1,289		(4)		(4)		1,285				38	08/20/2026	1
36202C-YG-2	GNMA POOL # 002511		06/20/2019	PRINCIPAL RECEIPT		272	272	275	275		(4)		(4)		272				8	11/20/2027	1
36202C-2Y-8	GNMA POOL # 002591		06/20/2019	PRINCIPAL RECEIPT		461	461	467	467		(6)		(6)		461				12	05/20/2028	1
36202C-6Y-4	GNMA POOL # 002687		06/20/2019	PRINCIPAL RECEIPT		6,881	6,881	6,669	6,662		218		218		6,881				155	12/20/2028	1
36202D-CR-0	GNMA POOL # 002780		06/20/2019	PRINCIPAL RECEIPT		6,932	6,932	6,480	6,487		444		444		6,932				169	07/20/2029	1
36202D-C9-0	GNMA POOL # 002796		06/20/2019	PRINCIPAL RECEIPT		1,411	1,411	1,375	1,352		59		59		1,411				37	08/20/2029	1
36202D-DN-8	GNMA POOL # 002809		06/20/2019	PRINCIPAL RECEIPT		1,310	1,310	1,279	1,272		38		38		1,310				33	09/20/2029	1
36202D-D5-7	GNMA POOL # 002824		06/20/2019	PRINCIPAL RECEIPT		1,257	1,257	1,225	1,208		49		49		1,257				30	10/20/2029	1
36202D-FX-4	GNMA POOL # 002882		06/20/2019	PRINCIPAL RECEIPT		4,954	4,954	4,792	4,711		243		243		4,954				141	02/20/2030	1
36202D-JR-3	GNMA POOL # 002972		06/20/2019	PRINCIPAL RECEIPT		307	307	305	304		3		3		307				8	09/20/2030	1
36202D-YZ-8	GNMA POOL # 003428		06/20/2019	PRINCIPAL RECEIPT		12,694	12,694	12,675	12,672		22		22		12,694				230	08/20/2033	1
36202D-SK-3	GNMA POOL # 003550		05/20/2019	PRINCIPAL RECEIPT		893	893	896	894		(1)		(1)		893				18	05/20/2019	1
36202E-EP-0	GNMA POOL # 003742		06/20/2019	PRINCIPAL RECEIPT		12,102	12,102	12,164	12,086		16		16		12,102				217	08/20/2020	1
36202E-EQ-8	GNMA POOL # 003743		06/20/2019	PRINCIPAL RECEIPT		7,548	7,548	7,729	7,562		(14)		(14)		7,548				155	08/20/2020	1
36202E-GE-3	GNMA POOL # 003797		06/20/2019	PRINCIPAL RECEIPT		16,850	16,850	17,055	17,125		(276)		(276)		16,850				371	12/20/2035	1
36219B-TM-5	GNMA POOL # 270656		06/17/2019	PRINCIPAL RECEIPT		311	311	308	309		1		1		311				8	09/15/2023	1
36203B-J5-4	GNMA POOL # 344184		06/17/2019	PRINCIPAL RECEIPT		601	601	601	600		1		1		601				17	12/15/2022	1
36203D-MP-2	GNMA POOL # 346066		06/17/2019	PRINCIPAL RECEIPT		20	20	20	20						20				1	01/15/2024	1
36203N-SH-7	GNMA POOL # 354648		06/17/2019	PRINCIPAL RECEIPT		58	58	58	58						58				2	09/15/2023	1
36202D-S0-0	GNMA POOL # 3555		06/20/2019	PRINCIPAL RECEIPT		44,969	44,969	43,381	43,420		1,549		1,549		44,969				824	05/20/2034	1
36203R-P9-4	GNMA POOL # 356948		06/17/2019	PRINCIPAL RECEIPT		366	366	364	365		1		1		366				11	06/15/2023	1
36202D-6L-0	GNMA POOL # 3575		06/20/2019	PRINCIPAL RECEIPT		3,325	3,325	3,289	3,316		9		9		3,325				57	07/20/2019	1
36203X-J6-2	GNMA POOL # 362163		06/17/2019	PRINCIPAL RECEIPT		24	24	24	24						24				1	12/15/2023	1
36204A-FU-4	GNMA POOL # 363879		06/17/2019	PRINCIPAL RECEIPT		73	73	72	72						73				2	12/15/2023	1
36204B-LA-9	GNMA POOL # 364921		06/17/2019	PRINCIPAL RECEIPT		14	14	14	14						14				2	12/15/2023	1
36204B-M5-9	GNMA POOL # 364980		06/17/2019	PRINCIPAL RECEIPT		17	17	16	17						17				1	02/15/2024	1
36204F-HP-2	GNMA POOL # 368438		06/17/2019	PRINCIPAL RECEIPT		18	18	18	18						18				1	02/15/2024	1
36204F-3J-1	GNMA POOL # 369001		06/17/2019	PRINCIPAL RECEIPT		220	220	220	220		1		1		220				6	05/15/2024	1
36204H-EK-2	GNMA POOL # 370138		06/17/2019	PRINCIPAL RECEIPT		50	50	50	50						50				1	12/15/2024	1
36204K-KB-8	GNMA POOL # 372090		06/17/2019	PRINCIPAL RECEIPT		28	28	28	28						2						

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation and Administrative Symbol /Market Indicator (a)
36205A-QH-0	GNMA POOL # 384856		06/17/2019	PRINCIPAL RECEIPT		447	447	443	445			2	2		447				12	10/15/2025	1
36205B-PF-3	GNMA POOL # 385722		06/17/2019	PRINCIPAL RECEIPT		86	86	84	85			1	1		86				2	06/15/2024	1
36205D-AF-5	GNMA POOL # 387106		06/17/2019	PRINCIPAL RECEIPT		155	155	154	154						155				4	08/15/2025	1
36205G-GN-5	GNMA POOL # 390005		06/17/2019	PRINCIPAL RECEIPT		26	26	26	26						26				1	04/15/2024	1
36205J-MZ-0	GNMA POOL # 400976		06/17/2019	PRINCIPAL RECEIPT		320	320	317	318			1	1		320				9	05/15/2024	1
36205Y-QW-5	GNMA POOL # 404669		06/17/2019	PRINCIPAL RECEIPT		195	195	195	195			1	1		195				5	12/15/2025	1
36206D-DE-4	GNMA POOL # 407901		06/17/2019	PRINCIPAL RECEIPT		149	149	148	149			1	1		149				4	11/15/2025	1
36206F-XH-0	GNMA POOL # 410280		06/17/2019	PRINCIPAL RECEIPT		70	70	70	70						70				2	09/15/2025	1
36206H-MB-1	GNMA POOL # 411754		06/17/2019	PRINCIPAL RECEIPT		17,585	17,585	18,063	18,025			(440)	(440)		17,585				581	04/15/2027	1
36206J-4C-5	GNMA POOL # 413119		06/17/2019	PRINCIPAL RECEIPT		103	103	102	102			1	1		103				3	09/15/2025	1
36206K-LJ-8	GNMA POOL # 413529		06/17/2019	PRINCIPAL RECEIPT		699	699	694	695			4	4		699				19	10/15/2025	1
36206K-LW-9	GNMA POOL # 413541		06/17/2019	PRINCIPAL RECEIPT		989	989	981	985			4	4		989				27	10/15/2025	1
36206X-PT-4	GNMA POOL # 424434		06/17/2019	PRINCIPAL RECEIPT		592	592	610	606			(14)	(14)		592				18	08/15/2027	1
36206X-PZ-0	GNMA POOL # 424440		06/17/2019	PRINCIPAL RECEIPT		9,908	9,908	10,086	10,028			(120)	(120)		9,908				309	08/15/2027	1
36209F-PY-9	GNMA POOL # 470339		06/17/2019	PRINCIPAL RECEIPT		491	491	491	493			(2)	(2)		491				15	05/15/2029	1
36209S-ZQ-7	GNMA POOL # 480551		06/17/2019	PRINCIPAL RECEIPT		1,218	1,218	1,166	1,164			54	54		1,218				33	04/15/2029	1
36209W-ZB-1	GNMA POOL # 484138		06/17/2019	PRINCIPAL RECEIPT		706	706	723	719			(13)	(13)		706				20	01/15/2029	1
36209W-4X-7	GNMA POOL # 484238		06/17/2019	PRINCIPAL RECEIPT		258	258	264	264			(6)	(6)		258				7	09/15/2028	1
36210V-E4-9	GNMA POOL # 503355		06/17/2019	PRINCIPAL RECEIPT		18,650	18,650	19,291	19,935			(1,285)	(1,285)		18,650				463	02/15/2029	1
36210C-JU-9	GNMA POOL # 579075		06/17/2019	PRINCIPAL RECEIPT		8,495	8,495	8,666	8,786			(291)	(291)		8,495				235	12/15/2031	1
36210H-W8-2	GNMA POOL # 583971		06/17/2019	PRINCIPAL RECEIPT		32,710	32,710	34,019	34,679			(1,969)	(1,969)		32,710				722	07/15/2032	1
36210M-S9-4	GNMA POOL # 587444		06/17/2019	PRINCIPAL RECEIPT		7,513	7,513	7,853	7,858			(345)	(345)		7,513				176	12/15/2032	1
36200E-B2-6	GNMA POOL # 598657		06/17/2019	PRINCIPAL RECEIPT		1,195	1,195	1,212	1,213			(17)	(17)		1,195				26	05/15/2035	1
36200G-KU-9	GNMA POOL # 600707		06/17/2019	PRINCIPAL RECEIPT		2,083	2,083	2,149	2,125			(42)	(42)		2,083				45	12/15/2033	1
36200J-6S-4	GNMA POOL # 603081		06/17/2019	PRINCIPAL RECEIPT		9,231	9,231	9,527	9,469			(237)	(237)		9,231				209	08/15/2033	1
36200K-J4-0	GNMA POOL # 603383		06/17/2019	PRINCIPAL RECEIPT		3,547	3,547	3,708	3,701			(154)	(154)		3,547				82	01/15/2033	1
36200K-J7-3	GNMA POOL # 603386		06/17/2019	PRINCIPAL RECEIPT		49,854	49,854	52,176	51,742			(1,888)	(1,888)		49,854				1,227	01/15/2033	1
36200K-KQ-9	GNMA POOL # 603403		06/17/2019	PRINCIPAL RECEIPT		5,830	5,830	6,084	5,978			(148)	(148)		5,830				135	10/15/2034	1
36200M-TF-0	GNMA POOL # 604550		06/17/2019	PRINCIPAL RECEIPT		6,247	6,247	6,201	6,201			46	46		6,247				126	08/15/2033	1
36200M-VW-0	GNMA POOL # 604629		06/17/2019	PRINCIPAL RECEIPT		27,998	27,998	28,733	28,568			(570)	(570)		27,998				571	09/15/2033	1
36200N-BP-5	GNMA POOL # 604946		06/17/2019	PRINCIPAL RECEIPT		22,985	22,985	22,307	22,282			703	703		22,985				492	01/15/2034	1
36202T-DW-3	GNMA POOL # 608617		06/17/2019	PRINCIPAL RECEIPT		7,186	7,186	7,286	7,221			(35)	(35)		7,186				141	06/15/2024	1
36202T-G4-2	GNMA POOL # 608719		06/17/2019	PRINCIPAL RECEIPT		2,366	2,366	2,395	2,376			(10)	(10)		2,366				46	11/15/2024	1
36290R-XW-8	GNMA POOL # 615493		06/17/2019	PRINCIPAL RECEIPT		11,726	11,726	11,712	11,762			(36)	(36)		11,726				222	08/15/2033	1
36290R-Y3-1	GNMA POOL # 615530		06/17/2019	PRINCIPAL RECEIPT		38,338	38,338	38,589	38,520			(182)	(182)		38,338				859	09/15/2033	1
36290S-CZ-2	GNMA POOL # 615788		06/17/2019	PRINCIPAL RECEIPT		34,892	34,892	35,748	35,222			(329)	(329)		34,892				777	09/15/2023	1
36290S-YC-9	GNMA POOL # 616407		06/17/2019	PRINCIPAL RECEIPT		7,311	7,311	7,422	7,362			(51)	(51)		7,311				177	05/15/2024	1
36290T-FW-4	GNMA POOL # 616781		06/17/2019	PRINCIPAL RECEIPT		4,172	4,172	4,231	4,194			(22)	(22)		4,172				81	12/15/2024	1
36290T-GN-3	GNMA POOL # 616805		06/20/2019	PRINCIPAL RECEIPT		32,180	32,180	33,115	32,617			(437)	(437)		32,180				680	01/20/2025	1
36290T-KJ-6	GNMA POOL # 616866		06/17/2019	PRINCIPAL RECEIPT		71,035	71,035	72,677	72,236			(1,201)	(1,201)		71,035				864	02/15/2027	1
36290X-MY-3	GNMA POOL # 620575		06/17/2019	PRINCIPAL RECEIPT		22,957	22,957	22,906	22,980			(23)	(23)		22,957				473	09/15/2033	1
36291G-YY-6	GNMA POOL # 628127		06/17/2019	PRINCIPAL RECEIPT		4,002	4,002	4,113	4,110			(108)	(108)		4,002				94	05/15/2034	1
36291L-3U-7	GNMA POOL # 631811		06/17/2019	PRINCIPAL RECEIPT		7,744	7,744	7,862	7,782			(37)	(37)		7,744				172	05/15/2024	1
36291L-4W-2	GNMA POOL # 631837		06/20/2019	PRINCIPAL RECEIPT		5,908	5,908	6,055	5,964			(56)	(56)		5,908				128	06/20/2029	1
36291P-5P-7	GNMA POOL # 634554		06/20/2019	PRINCIPAL RECEIPT		4,265	4,265	4,439	4,338			(73)	(73)		4,265				93	09/20/2024	1
36291U-E7-6	GNMA POOL # 638358		06/17/2019	PRINCIPAL RECEIPT		6,984	6,984	7,063	7,047			(63)	(63)		6,984				149	02/15/2035	1
36291Y-EG-8	GNMA POOL # 641935		06/17/2019	PRINCIPAL RECEIPT		76,280	76,280	77,526	77,327			(1,047)	(1,047)		76,280				1,746	04/15/2035	1
36297B-JS-1	GNMA POOL # 706873		06/17/2019	PRINCIPAL RECEIPT		12,842	12,842	13,347	13,125			(283)	(283)		12,842				200	11/15/2030	1
3620AM-M7-4	GNMA POOL # 733982		06/17/2019	PRINCIPAL RECEIPT		10,935	10,935	11,641	11,361			(426)	(426)		10,935				190	10/15/2040	1
3620AQ-K6-9	GNMA POOL # 736617		06/17/2019	PRINCIPAL RECEIPT		141,023	141,023	150,322	149,420			(8,397)	(8,397)		141,023				2,143	12/15/2035	1
3620AS-PH-6	GNMA POOL # 738524		06/17/2019	PRINCIPAL RECEIPT		11,701	11,701	12,015	12,038			(337)	(337)		11,701				182	07/15/2041	1
3620AS-PX-1	GNMA POOL # 738538		06/17/2019	PRINCIPAL RECEIPT		83,367	83,367	85,985	86,020			(2,653)	(2,653)		83,367				1,240	07/15/2041	1
36177P-B2-0	GNMA POOL # 794556		06/17/2019	PRINCIPAL RECEIPT		17,747	17,747	18,119	18,135			(387)	(387)		17,747				242	01/15/2042	1
36241L-KA-3	GNMA POOL #782989		06/17/2019	PRINCIPAL RECEIPT		169,438	169,438	175,854	175,085			(5,647)	(5,647)		169,438				2,967	06/15/2040	1
36230L-K8-1	GNMA POOL 752119		06/17/2019	PRINCIPAL RECEIPT		26,177	26,177	27,425	26,905			(727)	(727)		26,177				306	01/15/2033	1
36176M-GZ-0	GNMA POOL 770016		06/17/2019	PRINCIPAL RECEIPT		19,250	19,250	20,105	19,788			(538)	(538)		19,250				300	12/15/2033	1
38374L-R5-2	GNMA REMICS SER 2005-61 CL DA		06/17/2019	PRINCIPAL RECEIPT		57,262	57,262	57,038	57,386			(124)	(124)		57,262				1,291	09/16/2033	1

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange 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 Contract Maturity Date	NAIC Designation and Administrative Symbol /Market Indicator (a)
38374M-DF-3	GNMA REMICS SER 2005-81 CL OB		06/20/2019	PRINCIPAL RECEIPT		251,526	251,526	245,316	248,729		2,796		2,796		251,526				5,200	10/20/2035	1
38376G-F4-7	GNMA REMICS SER 2011-16 CL C		06/17/2019	PRINCIPAL RECEIPT		67,694	67,694	70,130	68,061		(367)		(367)		67,694				1,005	09/16/2046	1
383770-LJ-4	GNMA REMICS SER 2011-25 CL ND		06/17/2019	PRINCIPAL RECEIPT		416,570	416,570	415,854	415,810		760		760		416,570				7,354	12/16/2039	1
38376G-K6-6	GNMA REMICS SER 2011-38 CLASS B		05/16/2019	PRINCIPAL RECEIPT		394,576	394,576	443,574	398,211		(3,635)		(3,635)		394,576				6,301	12/16/2049	1
38376G-W3-0	GNMA REMICS SER 2011-86 CL B		06/17/2019	PRINCIPAL RECEIPT		93,728	93,728	96,540	93,886		(158)		(158)		93,728				1,100	02/16/2041	1
38378T-6Q-8	GNMA REMICS SER 2013-100 CL MA		06/20/2019	PRINCIPAL RECEIPT		82,043	82,043	85,466	84,061		(2,017)		(2,017)		82,043				1,071	02/20/2043	1
38378K-4A-4	GNMA REMICS SER 2013-141 CL AB		06/17/2019	PRINCIPAL RECEIPT		285,610	285,610	287,038	285,931		(321)		(321)		285,610				2,636	04/16/2043	1
38378N-FL-2	GNMA REMICS SER 2013-158 AB		06/17/2019	PRINCIPAL RECEIPT		44,642	44,642	47,254	45,748		(1,106)		(1,106)		44,642				521	08/16/2053	1
38378M-UG-8	GNMA REMICS SER 2013-53 CL KA		06/20/2019	PRINCIPAL RECEIPT		438,646	438,646	452,628	446,972		(8,326)		(8,326)		438,646				4,931	10/20/2041	1
38378M-ND-3	GNMA REMICS SER 2013-60 CL GL		06/20/2019	PRINCIPAL RECEIPT		202,565	202,565	205,469	204,334		(1,769)		(1,769)		202,565				2,288	11/20/2041	1
38378T-AL-4	GNMA REMICS SER 2013-71 CL LA		06/20/2019	PRINCIPAL RECEIPT		90,303	90,303	91,121	90,777		(474)		(474)		90,303				955	10/20/2042	1
38378X-CF-6	GNMA REMICS SER 2014-105 CL BA		06/17/2019	PRINCIPAL RECEIPT		79,662	79,662	79,986	79,738		(76)		(76)		79,662				698	02/16/2039	1
38378X-FG-1	GNMA REMICS SER 2014-112 CL AB		06/17/2019	PRINCIPAL RECEIPT		131,483	131,483	133,953	131,980		(497)		(497)		131,483				1,230	12/16/2040	1
38378X-NN-7	GNMA REMICS SER 2014-135 CL AK		06/17/2019	PRINCIPAL RECEIPT		14,046	14,046	14,566	14,439		(394)		(394)		14,046				165	08/16/2055	1
38378N-UA-9	GNMA REMICS SER 2014-14 CL AG		06/17/2019	PRINCIPAL RECEIPT		1,041,750	1,041,750	1,047,284	1,043,338		(1,588)		(1,588)		1,041,750				10,401	01/16/2042	1
38378X-AA-3	GNMA REMICS SER 2014-172 CL AD		06/17/2019	PRINCIPAL RECEIPT		13,019	13,019	12,960	13,019		56		56		13,019				116	01/16/2046	1
38378N-J2-0	GNMA REMICS SER 2014-40 CL CA		06/17/2019	PRINCIPAL RECEIPT		165,530	165,530	165,304	165,395		135		135		165,530				1,497	11/16/2041	1
38379K-B9-8	GNMA REMICS SER 2015-115 AC		06/17/2019	PRINCIPAL RECEIPT		48,972	48,972	49,715	49,372		(399)		(399)		48,972				505	07/16/2051	1
38379K-K8-0	GNMA REMICS SER 2015-128 CL AJ		06/17/2019	PRINCIPAL RECEIPT		21,725	21,725	22,114	21,977		(252)		(252)		21,725				220	11/16/2055	1
38379K-6D-5	GNMA REMICS SER 2015-163 CL AH		06/17/2019	PRINCIPAL RECEIPT		49,218	49,218	48,787	48,979		238		238		49,218				540	04/16/2056	1
38379K-3N-6	GNMA REMICS SER 2015-169 CL C		06/17/2019	PRINCIPAL RECEIPT		30,629	30,629	30,720	30,679		(50)		(50)		30,629				310	04/16/2056	1
38379K-6M-5	GNMA REMICS SER 2015-171 CL EA		06/17/2019	PRINCIPAL RECEIPT		113,311	113,311	112,930	113,089		222		222		113,311				1,169	12/16/2052	1
38379K-GP-7	GNMA REMICS SER 2015-58 CL VA		06/17/2019	PRINCIPAL RECEIPT		90,374	90,374	86,850	88,536		1,837		1,837		90,374				951	10/16/2038	1
38379K-TT-5	GNMA REMICS SER 2015-93 CLASS AB		06/17/2019	PRINCIPAL RECEIPT		48,165	48,165	47,941	48,042		123		123		48,165				469	01/16/2047	1
38379Y-6L-7	GNMA REMICS SER 2016-125 CL DA		06/17/2019	PRINCIPAL RECEIPT		63,364	63,364	63,436	63,411		(47)		(47)		63,364				530	12/16/2047	1
38379U-TB-2	GNMA REMICS SER 2016-72 CL AB		06/17/2019	PRINCIPAL RECEIPT		38,408	38,408	38,741	38,628		(220)		(220)		38,408				389	04/16/2049	1
690353-S4-0	OVERSEAS PRIVATE INV CORP		06/12/2019	PIV PRESSPRICH		6,013,408	5,750,000	5,750,000	5,750,000						5,750,000		263,408	263,408	130,448	10/05/2034	1
742651-0P-4	PRIVATE EXPORT FUNDING CORP SER GG		05/13/2019	STIFEL, NICOLAUS & CO		5,173,330	5,150,000	4,896,363	4,999,628		9,185		9,185		5,008,812		164,517	164,517	105,146	07/15/2024	1FE
797224-AB-8	SAN CLEMENTE LEASING LLC SEC NTS		06/07/2019	VARIOUS		146,630	146,630	146,630	146,630						146,630				2,553	06/07/2022	1
911759-LN-6	U S HUD PART CERT SER HUC 2011-A		05/21/2019	PIV PRESSPRICH		2,613,000	2,600,000	2,603,406	2,602,019		(129)		(129)		2,601,890		11,110	11,110	62,423	08/01/2024	1
83162C-YR-8	U S SBA PART CERT SER 2017-20F		06/03/2019	PRINCIPAL RECEIPT		580,078	580,078	580,078	580,078						580,078				13,645	06/01/2037	1
83162C-WY-5	U S SBA PART CERTIF SER 2015-20D		04/01/2019	PRINCIPAL RECEIPT		1,226,115	1,226,115	1,226,115	1,226,115						1,226,115				28,701	04/01/2035	1
83162C-WV-2	U S SBA PARTIC CERT SER 2013-20J		04/01/2019	PRINCIPAL RECEIPT		1,118,753	1,118,753	1,118,753	1,118,753						1,118,753				30,285	10/01/2033	1
83162C-QH-9	U S SBA SBIC SER 2006-20F		06/03/2019	PRINCIPAL RECEIPT		114,155	114,155	114,155	114,155						114,155				3,322	06/01/2026	1
83162C-MZ-3	U S SBA SBIC-PS 2003-20E		05/01/2019	PRINCIPAL RECEIPT		20,280	20,280	20,240	20,266		2		2		20,268		12	12	471	05/01/2023	1
83162C-MX-8	U S SBA SER 2003-20D		04/01/2019	PRINCIPAL RECEIPT		13,538	13,538	13,007	13,356		11		11		13,367		172	172	322	04/01/2023	1
83162C-PX-5	U S SBA SER 2005-20K		05/01/2019	PRINCIPAL RECEIPT		37,765	37,765	37,807	37,783		2		2		37,785		(20)	(20)	1,012	11/01/2025	1
83162C-SP-9	U S SBA SER 2009-20F		06/03/2019	PRINCIPAL RECEIPT		96,814	96,814	96,814	96,814						96,814				2,709	06/01/2029	1
83162C-VB-6	U S SBA SER 2012-203		04/01/2019	PRINCIPAL RECEIPT		283,641	283,641	283,641	283,641						283,641				4,779	10/01/2032	1
83162C-VP-5	U S SBA SER 2013-20F		06/03/2019	PRINCIPAL RECEIPT		312,188	312,188	300,618	300,918		271		271		301,189		11,000	11,000	6,615	06/01/2033	1
83162C-WY-6	U S SBA SER 2013-20L		06/03/2019	PRINCIPAL RECEIPT		294,423	294,423	294,423	294,423						294,423				8,132	12/01/2033	1
83162C-WE-9	U S SBA SER 2014-20D		04/01/2019	PRINCIPAL RECEIPT		268,771	268,771	268,771	268,771						268,771				7,123	04/01/2034	1
83162C-WH-2	U S SBA SER 2014-20F		06/03/2019	PRINCIPAL RECEIPT		1,299,477	1,299,477	1,309,629	1,307,880		(184)		(184)		1,307,697		(8,220)	(8,220)	33,073	06/01/2034	1
83162C-YB-3	U S SBA SER 2016-20J		04/01/2019	PRINCIPAL RECEIPT		547,364	547,364	547,364	547,364						547,364				10,372	10/01/2036	1
83162C-WZ-0	U S SBA SER 2017-20K		05/01/2019	PRINCIPAL RECEIPT		336,323	336,323	336,323	336,323						336,323				7,717	11/01/2037	1
83162C-NA-7	U S SBA SER SBIC-PC 2003-20F		06/03/2019	PRINCIPAL RECEIPT		209,390	209,390	207,809	207,809		144		144		207,952		1,437	1,437	4,261	06/01/2023	1
912810-QL-5	U S TREASURY BONDS		05/30/2019	VARIOUS		2,418,591	1,890,000	2,386,346	2,367,985		(6,595)		(6,595)		2,361,390		57,201	57,201	59,135	11/15/2040	1
831628-EH-0	US SBA 25 YEAR POOL #100140		06/25/2019	PRINCIPAL RECEIPT		633,114	633,114	669,221			(36,107)		(36,107)		633,114				2,682	01/25/2044	1
831628-EG-3	US SBA 25 YR POOL # 100135		06/25/2019	PRINCIPAL RECEIPT		46,346	46,346	49,242	48,932		(2,587)		(2,587)		46,346				981	04/25/2043	1
831628-C8-3	US SBA 25 YR POOL #100095		06/25/2019	PRINCIPAL RECEIPT		24,260	24,260	25,735	25,657		(1,396)		(1,396)		24,260				373	05/25/2038	1
831628-DL-3	US SBA 25 YR POOL #100107		06/25/2019	PRINCIPAL RECEIPT		15,899	15,899	16,472	16,394		(495)		(495)		15,899				22		

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contract Maturity Date	NAIC Designation and Administrative Symbol /Market Indicator (a)
1799999.	Subtotal - Bonds - U.S. States, Territories and Possessions					518,705	500,000	500,000	500,000						500,000		18,705	18,705	11,489	XXX	XXX
494656-F8-9	KING & SINGHOMISH CNTYS WA SCH DIST		05/02/2019	Ramirez & Co., Inc.		81,696	80,000	80,000	80,000						80,000		1,696	1,696	1,548	12/01/2025	1FE
495260-ZE-4	KING CNTY WA SCH DIST LAKE WA GO		04/25/2019	Ramirez & Co., Inc.		1,385,100	1,350,000	1,350,000	1,350,000						1,350,000		35,100	35,100	27,228	12/01/2027	1FE
796237-VL-6	SAN ANTONIO TX GN IMP BD SER 2010B		05/02/2019	Ramirez & Co., Inc.		1,256,927	1,220,000	1,220,000	1,220,000						1,220,000		36,927	36,927	45,796	08/01/2023	1FE
2499999.	Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions					2,722,823	2,650,000	2,650,000	2,650,000						2,650,000		72,823	72,823	74,572	XXX	XXX
25477P-NT-8	DIST OF COLUMBIA HSG FIN SER 2017		06/03/2019	PRINCIPAL RECEIPT		38,644	38,644	38,644	38,644						38,644				486	03/01/2049	1FE
31337C-AU-2	FHLMC SER T-009 CL A-6		06/25/2019	PRINCIPAL RECEIPT		16	16	16	16						16					03/25/2029	1
34074M-JC-6	FLORIDA ST HSG FIN CORP 2013 SER B		06/03/2019	PRINCIPAL RECEIPT		156,305	156,305	156,305	156,305						156,305				1,693	07/01/2041	1FE
34074M-ND-9	FLORIDA ST HSG FIN CORP 2016 SER 1		06/03/2019	PRINCIPAL RECEIPT		93,641	93,641	93,641	93,641						93,641				1,175	07/01/2037	1FE
34074M-PF-2	FLORIDA ST HSG FIN CORP SER 2016 A		04/25/2019	VARIOUS		3,201,406	3,284,708	3,284,708	3,284,708						3,284,708		(83,302)	(83,302)	33,112	01/01/2043	1FE
34074M-PG-0	FLORIDA ST HSG FIN CORP SER 2016 B		06/03/2019	PRINCIPAL RECEIPT		82,829	82,829	82,829	82,829						82,829				872	01/01/2043	1FE
3140HS-HM-6	FNMA 3.82% 10YR POOL #BL1135		06/25/2019	VARIOUS		13,040,625	12,153,750	12,052,469	12,052,469		(15,326)		(15,326)		12,138,425		902,201	902,201	199,913	01/01/2029	1
31371N-V7-4	FNMA POOL # 257238		06/25/2019	PRINCIPAL RECEIPT		6,815	6,815	6,525	6,485		330		330		6,815				124	06/01/2028	1
31387D-Z4-4	FNMA POOL # 581363		06/25/2019	PRINCIPAL RECEIPT		2,398	2,398	2,394	2,390		8		8		2,398				58	06/01/2021	1
31400F-B2-2	FNMA POOL # 685957		06/25/2019	PRINCIPAL RECEIPT		28,576	28,576	29,384	29,328		(751)		(751)		28,576				762	09/01/2032	1
31400K-3U-8	FNMA POOL # 690311		06/25/2019	PRINCIPAL RECEIPT		1,390	1,390	1,387	1,387		3		3		1,390				22	04/01/2033	1
31403C-WP-2	FNMA POOL # 745054		06/25/2019	PRINCIPAL RECEIPT		35,533	35,533	35,473	35,473		60		60		35,533				504	09/01/2035	1
31404G-V4-0	FNMA POOL # 768435		06/25/2019	PRINCIPAL RECEIPT		7,734	7,734	7,640	7,659		76		76		7,734				111	01/01/2034	1
3138L8-XM-1	FNMA POOL # AM7883		06/25/2019	PRINCIPAL RECEIPT		19,203	18,909	18,909	18,909						18,909		294	294	117	02/01/2030	1
3138WP-3W-2	FNMA POOL # AT2612		06/25/2019	PRINCIPAL RECEIPT		533,343	533,343	552,177	551,713		(18,370)		(18,370)		533,343				7,340	09/01/2043	1
3140F7-XE-4	FNMA POOL # BD0676		06/25/2019	PRINCIPAL RECEIPT		5,835	5,835	6,042	6,035		(200)		(200)		5,835				74	01/01/2047	1
3140F7-XR-5	FNMA POOL # BD0687		06/25/2019	PRINCIPAL RECEIPT		894,989	894,989	941,836	939,396		(44,408)		(44,408)		894,989				18,621	09/01/2047	1
3140F7-YD-5	FNMA POOL # BD0707		06/25/2019	PRINCIPAL RECEIPT		216,684	216,684	228,229	227,140		(10,456)		(10,456)		216,684				4,723	10/01/2047	1
3140FC-KN-7	FNMA POOL # BD4800		06/25/2019	PRINCIPAL RECEIPT		345,778	345,778	357,286	355,818		(10,040)		(10,040)		345,778				4,993	09/01/2046	1
3140FK-H6-0	FNMA POOL # BE0252		06/25/2019	PRINCIPAL RECEIPT		2,830	2,830	2,991	3,045		(215)		(215)		2,830				41	09/01/2046	1
3140FU-NS-3	FNMA POOL # BE8500		06/25/2019	PRINCIPAL RECEIPT		42,436	42,436	43,875	43,770		(1,334)		(1,334)		42,436				505	02/01/2047	1
3140FV-HU-3	FNMA POOL # BE9242		06/25/2019	PRINCIPAL RECEIPT		433,863	433,863	466,131	464,373		(30,511)		(30,511)		433,863				7,034	03/01/2047	1
3140GP-V6-0	FNMA POOL # BH1600		06/25/2019	PRINCIPAL RECEIPT		278,195	278,195	288,931	288,407		(10,212)		(10,212)		278,195				2,855	12/01/2047	1
3140GS-6N-7	FNMA POOL # BH4476		06/25/2019	PRINCIPAL RECEIPT		161,312	161,312	165,269	165,029		(3,717)		(3,717)		161,312				2,304	12/01/2047	1
3140GU-JH-1	FNMA POOL # BH5663		06/25/2019	PRINCIPAL RECEIPT		5,481	5,481	5,668	5,648		(166)		(166)		5,481				70	06/01/2047	1
3140GV-HJ-7	FNMA POOL # BH6532		06/25/2019	PRINCIPAL RECEIPT		29,640	29,640	31,003	30,866		(1,227)		(1,227)		29,640				431	07/01/2047	1
3140GX-B6-7	FNMA POOL # BH8160		06/25/2019	PRINCIPAL RECEIPT		515,111	515,111	530,162	529,769		(14,658)		(14,658)		515,111				5,036	12/01/2047	1
3140GY-3F-4	FNMA POOL # BH9797		06/25/2019	PRINCIPAL RECEIPT		25,640	25,640	26,385	26,348		(708)		(708)		25,640				326	09/01/2047	1
3140GY-6Z-7	FNMA POOL # BH9887		06/25/2019	PRINCIPAL RECEIPT		15,138	15,138	15,865	15,909		(771)		(771)		15,138				219	10/01/2047	1
3140H2-FD-5	FNMA POOL # BJ1063		06/25/2019	PRINCIPAL RECEIPT		52,826	52,826	55,611	55,420		(2,594)		(2,594)		52,826				769	12/01/2047	1
3140H2-J6-4	FNMA POOL # BJ1162		06/25/2019	PRINCIPAL RECEIPT		288,692	288,692	296,315	295,912		(7,220)		(7,220)		288,692				3,438	01/01/2048	1
3140H2-YF-9	FNMA POOL # BJ1609		06/25/2019	PRINCIPAL RECEIPT		5,599	5,599	6,792	6,773		(175)		(175)		5,599				82	10/01/2047	1
3140H3-YJ-9	FNMA POOL # BJ2512		06/25/2019	PRINCIPAL RECEIPT		396,298	396,298	407,010	406,805		(10,507)		(10,507)		396,298				4,099	12/01/2047	1
3140HA-J7-0	FNMA POOL # BJ2985		06/25/2019	PRINCIPAL RECEIPT		14,709	14,709	15,118	15,113		(404)		(404)		14,709				187	12/01/2047	1
3140H6-AS-8	FNMA POOL # BJ4516		06/25/2019	PRINCIPAL RECEIPT		267,139	267,139	277,323	276,371		(9,233)		(9,233)		267,139				3,581	01/01/2048	1
3140H6-ZV-4	FNMA POOL # BJ5255		06/25/2019	PRINCIPAL RECEIPT		396,485	396,485	408,782	407,573		(11,088)		(11,088)		396,485				4,162	12/01/2047	1
3140H6-ZZ-8	FNMA POOL # BJ5260		06/25/2019	PRINCIPAL RECEIPT		7,620	7,620	7,930	7,898		(278)		(278)		7,620				111	12/01/2047	1
3140HA-Z7-8	FNMA POOL # BJ8865		06/25/2019	PRINCIPAL RECEIPT		26,189	26,189	27,257	27,145		(957)		(957)		26,189				378	01/01/2048	1
3140HL-JT-4	FNMA POOL # BK6573		06/25/2019	PRINCIPAL RECEIPT		8,696	8,696	9,118	9,118		(422)		(422)		8,696				160	07/01/2048	1
3140J5-PG-8	FNMA POOL # BM1322		06/25/2019	PRINCIPAL RECEIPT		638,941	638,941	657,610	658,290		(19,349)		(19,349)		638,941				6,498	05/01/2047	1
3140O9-TX-1	FNMA POOL # CA2365		06/25/2019	PRINCIPAL RECEIPT		131,286	131,286	131,635	131,635		(349)		(349)		131,286				1,091	09/01/2048	1
3140QA-MT-4	FNMA POOL # CA3069		06/25/2019	PRINCIPAL RECEIPT		27,776	27,776	27,794	27,794		(17)		(17)		27,776				187	02/01/2049	1
31418C-4Y-7	FNMA POOL # MA3538		04/25/2019	VARIOUS		20,227,200	19,176,594	20,141,416	20,141,416		(15,120)		(15,120)		20,126,295		100,904	100,904	103,536	12/01/2048	1
31418C-6A-7	FNMA POOL # MA3564		04/25/2019	VARIOUS		30,599,625	29,413,178	30,512,726	30,512,726		(13,343)		(13,343)		30,499,383		100,242	100,242	143,029	01/01/2049	1
313603-TK-8	FNMA REMICS SER 1990-7		06/25/2019	PRINCIPAL RECEIPT		1,316	1,316	1,314	1,309		6		6		1,316				45	01/25/2020	1
31393B-T6-2	FNMA REMICS SER 2003-W6 CL1A43		06/25/2019	PRINCIPAL RECEIPT		315,405	315,405	321,286	315,754		(349)		(349)		315,405				4,547	10/25/2042	1
31393D-RY-9	FNMA REMICS SER 2006-63 CL A6		06/25/2019	PRINCIPAL RECEIPT		65,316	65,316	62,586	65,335		(18)		(18)		65,316				1,167	07/25/2044	1
01F030-66-0																					

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation and Administrative Symbol /Market Indicator (a)
01F040-66-9	FNMA US 4.0% TBA 30 YR		06/07/2019	DAIWA CAPITAL MARKETS		54,363,563	52,610,563	54,005,976							54,005,976		357,587	357,587	70,147	05/01/2049	1
01F040-65-1	FNMA US 4.0% TBA 30 YR		05/09/2019	DAIWA CAPITAL MARKETS		54,024,472	52,610,563	54,106,676							54,106,676		(82,204)	(82,204)	70,147	05/01/2049	1
01F042-66-5	FNMA US 4.5% TBA 30 YR		06/10/2019	DAIWA CAPITAL MARKETS		30,592,176	29,300,000	30,494,891							30,494,891		97,285	97,285	43,950	05/01/2049	1
01F030-65-2	FNMA US TBA 30 YR		05/09/2019	DAIWA CAPITAL MARKETS		24,057,000	24,300,000	24,057,000							24,057,000		24,300	24,300	24,300	04/01/2049	1
01F042-65-7	FNMA US TBA 30 YR		05/07/2019	DAIWA CAPITAL MARKETS		30,508,625	29,300,000	30,461,699							30,461,699		46,926	46,926	43,950	04/01/2049	1
01F050-65-0	FNMA US TBA 30 YR		05/09/2019	DAIWA CAPITAL MARKETS		51,054,438	48,400,000	51,031,750							51,031,750		22,688	22,688	80,667	04/01/2049	1
31335H-JC-8	FREDDIE MAC POOL # C90259		04/15/2019	PRINCIPAL RECEIPT		132	132	122	131		1		1		132				3	04/01/2019	1
31335H-J8-7	FREDDIE MAC POOL # C90287		06/17/2019	PRINCIPAL RECEIPT		757	757	751	755		3		3		757				22	07/01/2019	1
31335H-XC-2	FREDDIE MAC POOL # C90675		06/17/2019	PRINCIPAL RECEIPT		13,904	13,904	14,063	13,954		(49)		(49)		13,904				273	05/01/2023	1
31335H-YN-7	FREDDIE MAC POOL # C90717		06/17/2019	PRINCIPAL RECEIPT		11,213	11,213	11,423	11,301		(88)		(88)		11,213				241	09/01/2023	1
3128E2-VX-1	FREDDIE MAC POOL # D96030		06/17/2019	PRINCIPAL RECEIPT		15,402	15,402	15,635	15,459		(57)		(57)		15,402				301	05/01/2023	1
3128M1-G7-8	FREDDIE MAC POOL # G12122		06/17/2019	PRINCIPAL RECEIPT		5,839	5,839	5,799	5,823		17		17		5,839				128	01/01/2020	1
31335B-JE-7	FREDDIE MAC POOL # G61161		06/17/2019	PRINCIPAL RECEIPT		220,696	220,696	226,041	225,910		(5,215)		(5,215)		220,696				3,127	08/01/2047	1
3132WP-6K-8	FREDDIE MAC POOL # Q49873		06/17/2019	PRINCIPAL RECEIPT		6,851	6,851	7,012	6,997		(146)		(146)		6,851				93	08/01/2047	1
3132XS-UC-2	FREDDIE MAC POOL # Q50578		06/17/2019	PRINCIPAL RECEIPT		28,663	28,663	30,034	30,008		(1,344)		(1,344)		28,663				450	09/01/2047	1
3132XU-GZ-2	FREDDIE MAC POOL # Q52015		06/17/2019	PRINCIPAL RECEIPT		363,306	363,306	373,411	372,821		(9,515)		(9,515)		363,306				4,551	11/01/2047	1
3132XU-G3-3	FREDDIE MAC POOL # Q52017		06/17/2019	PRINCIPAL RECEIPT		188,599	188,599	198,412	197,671		(9,072)		(9,072)		188,599				3,129	11/01/2047	1
3132XU-JX-4	FREDDIE MAC POOL # Q52077		06/17/2019	PRINCIPAL RECEIPT		85,549	85,549	89,946	89,632		(4,083)		(4,083)		85,549				1,335	11/01/2047	1
3132XU-KF-1	FREDDIE MAC POOL # Q52083		06/17/2019	PRINCIPAL RECEIPT		121,579	121,579	124,942	125,070		(3,491)		(3,491)		121,579				1,712	11/01/2047	1
3132XU-KT-1	FREDDIE MAC POOL # Q52105		06/17/2019	PRINCIPAL RECEIPT		417,683	417,683	438,502	437,365		(19,682)		(19,682)		417,683				6,870	11/01/2047	1
3132XV-BZ-5	FREDDIE MAC POOL # Q52755		06/17/2019	PRINCIPAL RECEIPT		21,032	21,032	22,106	21,978		(945)		(945)		21,032				328	12/01/2047	1
3132XV-F8-1	FREDDIE MAC POOL # Q52890		06/17/2019	PRINCIPAL RECEIPT		407,892	407,892	418,567	417,670		(9,779)		(9,779)		407,892				5,852	12/01/2047	1
3132XV-D6-3	FREDDIE MAC POOL # Q53702		06/17/2019	PRINCIPAL RECEIPT		6,349	6,349	6,448	6,439		(90)		(90)		6,349				87	01/01/2048	1
3132XV-DH-1	FREDDIE MAC POOL # Q53703		06/17/2019	PRINCIPAL RECEIPT		155,253	155,253	157,679	157,472		(2,219)		(2,219)		155,253				2,253	01/01/2048	1
3132Y2-P3-4	FREDDIE MAC POOL # Q58541		06/17/2019	PRINCIPAL RECEIPT		13,674	13,674	13,721	13,721		(47)		(47)		13,674				108	09/01/2048	1
3128DY-DX-2	FREDDIE MAC POOL #D94618		06/17/2019	PRINCIPAL RECEIPT		735	735	733	735						735				20	05/01/2021	1
3132VM-HD-0	FREDDIE MAC POOL # Q61127		06/17/2019	PRINCIPAL RECEIPT		235,188	235,188	235,077							235,188				2,716	01/01/2049	1
02R032-64-6	FREDDIE MAC US 3.5% TBA 30 YR		04/05/2019	DAIWA CAPITAL MARKETS		20,246,875	20,000,000	20,102,344							20,102,344		144,531	144,531	17,500	04/01/2049	1
02R032-65-3	FREDDIE MAC US 3.5% TBA 30 YR		05/08/2019	DAIWA CAPITAL MARKETS		20,250,000	20,000,000	20,231,250							20,231,250		18,750	18,750	23,333	04/01/2049	1
02R040-64-9	FREDDIE MAC US 4.0% TBA 30 YR		04/08/2019	DAIWA CAPITAL MARKETS		108,515,520	105,560,563	107,787,231							107,787,231		728,289	728,289	105,561	04/01/2049	1
02R040-65-6	FREDDIE MAC US 4.0% TBA 30 YR		05/01/2019	DAIWA CAPITAL MARKETS		54,147,778	52,610,563	54,059,409							54,059,409		88,369	88,369	70,147	04/01/2049	1
45202B-CJ-3	ILLINOIS ST HSG DEV 2016 SER A		06/01/2019	CALLED		16,997	16,997	16,997	16,997						16,997				174	03/01/2048	1FE
54627D-BV-2	LOUISIANA ST HSG CORP SF MTGE 2015A		06/03/2019	PRINCIPAL RECEIPT		56,407	56,407	56,407	56,407						56,407				759	12/01/2038	1FE
54627D-BW-0	LOUISIANA ST HSG CORP SF MTGE 2016		04/24/2019	VARIOUS		1,654,106	1,725,877	1,725,877	1,725,877						1,725,877		(71,771)	(71,771)	14,544	12/01/2038	1FE
57586N-UR-0	MASSACHUSETT ST HSG FIN 2014 SER A		06/17/2019	PRINCIPAL RECEIPT		2,502	2,502	2,502	2,502						2,502				44	01/15/2046	1FE
60535Q-LZ-1	MISSISSIPPI ST HOME CORP SER 2015A		06/03/2019	PRINCIPAL RECEIPT		92,400	92,400	92,400	92,400						92,400				1,093	12/01/2034	1FE
60637B-CN-8	MISSOURI ST HSG DEV 2013 SER A		06/01/2019	CALLED		115,000	115,000	115,091	115,091		(37)		(37)		115,054		(54)	(54)	1,187	11/01/2040	1FE
60637B-CP-3	MISSOURI ST HSG DEV 2013 SER A		06/19/2019	VARIOUS		289,719	290,000	291,160	290,295		(67)		(67)		290,227		(509)	(509)	3,935	11/01/2041	1FE
60637B-CR-9	MISSOURI ST HSG DEV 2013 SER D		05/15/2019	VARIOUS		1,860,322	1,871,625	1,871,625	1,871,625						1,871,625		(11,304)	(11,304)	21,889	10/01/2034	1FE
647200-3P-7	NEW MEXICO MTG FIN AUTH 2015 SER E		06/03/2019	PRINCIPAL RECEIPT		185,118	185,118	185,118	185,118						185,118				2,227	09/01/2037	1FE
677377-2P-7	OHIO HSG FIN REV BONDS 2016 SER 1		06/01/2019	CALLED		45,000	45,000	45,000	45,000						45,000				465	11/01/2041	1FE
677377-2M-4	OHIO ST HSG FIN AGY 2013 SER 2		06/01/2019	VARIOUS		6,110,773	6,150,000	6,150,000	6,150,000						6,150,000		(39,228)	(39,228)	78,632	11/01/2041	1FE
67886M-PR-4	OKLAHOMA ST HSG FIN AGY 2013 SER A		06/01/2019	CALLED		70,000	70,000	70,000	70,000						70,000				692	09/01/2041	1FE
67886M-PS-2	OKLAHOMA ST HSG FIN AGY SER B TAX		06/01/2019	CALLED		140,000	141,872	140,343	140,343		(84)		(84)		140,259		(259)	(259)	1,503	09/01/2041	1FE
88275F-NZ-8	TEXAS ST DEPT OF HSG 2017 SER B		06/03/2019	PRINCIPAL RECEIPT		53,732	53,732	53,732	53,732						53,732				560	09/01/2038	1FE
88275F-NU-9	TEXAS ST DEPT OF HSG SF REV 2015 A		06/01/2019	CALLED		105,000	105,000	105,000	105,000						105,000				2,213	09/01/2039	1FE
88275F-NT-2	TEXAS ST HSG MTG BDS 2013 SER A		06/01/2019	VARIOUS		3,471,488	3,480,000	3,480,000	3,480,000						3,480,000		(8,513)	(8,513)	69,174	03/01/2036	1FE
93978X-ER-7	WASHINGTON ST HSG FIN COM 2015 B		06/01/2019	CALLED		15,000	15,000	15,000	15,000						15,000				184	05/01/2041	1FE
93978X-EQ-9	WASHINGTON ST HSG FIN COM 2015 A		06/01/2019	CALLED		20,000	20,000	20,000	20,000						20,000				227	09/01/2040	1FE
3199999	Subtotal - Bonds - U.S. Special Revenues					663,235,292	644,646,339	660,350,533	38,565,994		(319,889)		(319,889)		660,009,315		3,225,974	3,225,974	1,520,879	XXX	XXX
00842B-AJ-6	AGATE BAY MTG TRUST 2015-5 CL A9		06/25/2019	PRINCIPAL RECEIPT		185,689	185,689	190,186	189,612		(3,923)		(3,923)		185,689				2,589	07/25/2045	1FM
00842V-AD-0	AGATE BAY MTG TRUST 2016-1 CL A4		06/25/2019	PRINCIPAL RECEIPT		42,658	42,658	42,098	42,												

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
										11	12	13	14	15								
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation and Administrative Symbol /Market Indicator (a)	
46644V-AG-1	JP MORGAN MTG TRUST 2015-4 CL 1A7		06/25/2019	PRINCIPAL RECEIPT		108,080	108,080	109,837	109,009		(929)		(929)		108,080				1,475	06/25/2045	1FM	
46644V-BJ-4	JP MORGAN MTG TRUST 2015-4 CL 2A2		06/25/2019	PRINCIPAL RECEIPT		103,506	103,506	102,455	102,781		725		725		103,506				1,075	06/25/2045	1FM	
46645G-AC-2	JP MORGAN MTG TRUST 2015-6 CL A3		06/25/2019	PRINCIPAL RECEIPT		48,449	48,449	49,078	48,930		(481)		(481)		48,449				605	10/25/2045	1FM	
46647J-AC-4	JP MORGAN MTG TRUST 2016-4 CL A3		06/25/2019	PRINCIPAL RECEIPT		111,216	111,216	112,623	112,465		(1,249)		(1,249)		111,216				1,333	10/25/2046	1FM	
46648H-AC-7	JP MORGAN MTG TRUST 2017-2 CL A3		06/25/2019	PRINCIPAL RECEIPT		314,790	314,790	320,292	319,209		(4,419)		(4,419)		314,790				4,632	05/25/2047	1FM	
46648H-AE-3	JP MORGAN MTG TRUST 2017-2 CL A5		06/25/2019	PRINCIPAL RECEIPT		104,141	104,141	106,680	105,924		(1,783)		(1,783)		104,141				1,534	05/25/2047	1FM	
46647S-AE-0	JP MORGAN MTG TRUST 2017-3 CL 1A3		06/25/2019	PRINCIPAL RECEIPT		625,939	625,939	638,996	639,165		(13,225)		(13,225)		625,939				8,327	08/25/2047	1FM	
62953P-AA-9	NYC TAX LIEN ABS SER 2017-A		05/10/2019	PRINCIPAL RECEIPT		386,281	386,281	382,177	382,382		105		105		382,487		3,795		3,612	11/10/2030	1FE	
62954N-AA-3	NYC TAX LIEN ABS SER 2018-A		05/10/2019	PRINCIPAL RECEIPT		1,503,522	1,503,522	1,503,379	1,503,383		3		3		1,503,386		136		24,207	11/10/2031	1FE	
81745M-AA-9	SEQUOIA MTG TRUST SER 2013-2 CL A		06/25/2019	PRINCIPAL RECEIPT		153,598	153,598	142,558	145,433		8,164		8,164		153,598				1,144	02/25/2043	1FM	
81745L-AD-5	SEQUOIA MTG TRUST SER 2014-4 CL A4		06/25/2019	PRINCIPAL RECEIPT		85,433	85,433	87,742	86,963		(1,551)		(1,551)		85,433				1,029	11/25/2044	1FM	
81746R-AU-3	SEQUOIA MTG TRUST SER 2016-2 CL A19		06/25/2019	PRINCIPAL RECEIPT		49,888	49,888	50,711	50,482		(594)		(594)		49,888				595	08/25/2046	1FM	
81746G-AA-1	SEQUOIA MTG TRUST SER 2017-1 CL A1		06/25/2019	PRINCIPAL RECEIPT		329,761	329,761	336,305	335,394		(5,633)		(5,633)		329,761				4,646	10/25/2047	1FM	
81746Q-AD-3	SEQUOIA MTG TRUST SER 2018-2 CL A4		06/25/2019	PRINCIPAL RECEIPT		626,992	626,992	634,829	634,233		(7,242)		(7,242)		626,992				8,318	02/25/2048	1FM	
81746X-AA-4	SEQUOIA MTG TRUST SR 2017-3 CL A1		06/25/2019	PRINCIPAL RECEIPT		153,866	153,866	152,880	153,866						153,866				2,226	04/25/2047	1FM	
887317-AW-5	TIME WARNER INC NTS		06/05/2019	EXCHANGED		2,866,582	2,866,582	2,858,021	2,855,312		(938)		(938)		2,854,374		12,208		51,120	07/15/2025	2FE	
92343V-CH-5	VERIZON COMMUNICATIONS INC		05/06/2019	CALL @ 100.0370000		1,440,533	1,440,000	1,435,625	1,438,937		320		320		1,439,257		743		27,308	02/21/2020	2FE	
478375-AG-3	JOHNSON CONTROLS INTNL PL	D	05/17/2019	TENDERED		167,331	162,000	163,239	162,937		(59)		(59)		162,873		4,460		5,138	07/02/2024	2FE	
8399999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)						13,943,367	13,910,921	13,932,763	13,944,132		(22,634)		(22,634)		13,921,495		21,342	21,342	201,178	XXX	XXX	
8399997. Total - Bonds - Part 4						712,125,698	692,584,436	708,778,767	86,368,955		(520,221)		(520,221)		708,281,161		3,844,004	3,844,004	2,449,617	XXX	XXX	
8399998. Total - Bonds - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8399999. Total - Bonds						712,125,698	692,584,436	708,778,767	86,368,955		(520,221)		(520,221)		708,281,161		3,844,004	3,844,004	2,449,617	XXX	XXX	
8999997. Total - Preferred Stocks - Part 4							XXX													XXX	XXX	
8999998. Total - Preferred Stocks - Part 5						XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8999999. Total - Preferred Stocks							XXX													XXX	XXX	
88579Y-10-1	3M COMPANY		04/17/2019	EVERCORE ISI		740,000	161,162	6,772	141,000	(134,228)			(134,228)		6,772		154,390	154,390	1,066			
018581-10-8	ALLIANCE DATA SYSTEMS CORPORATION		06/17/2019	EVERCORE ISI		1,563,000	215,309	214,913	234,575	59,805		79,467	(19,662)		214,913		397	397	1,969			
03076C-10-6	AMERIPRISE FINANCIAL INC		04/12/2019	EVERCORE ISI		2,063,000	294,692	184,203	215,315	(31,112)			(31,112)		214,203		110,489	110,489	1,857			
03073E-10-5	AMERISOURCEBERGEN CORPORATION		04/12/2019	EVERCORE ISI		3,278,000	244,747	52,119	243,883	(191,764)			(191,764)		52,119		192,629	192,629	1,311			
031162-10-0	AMGEN INC		04/12/2019	EVERCORE ISI		3,336,000	641,882	167,167	649,419	(482,252)			(482,252)		167,167		474,715	474,715	4,837			
032065-10-1	AMPHENOL CORP		04/12/2019	EVERCORE ISI		1,288,000	133,126	113,093	104,354	8,739			8,739		113,093		20,034	20,034	592			
03748R-75-4	APARTMENT INVESTMENT AND MGMT CO		06/17/2019	EVERCORE ISI		9,682,000	496,978	446,712	375,880	(16,878)			(16,878)		446,712		50,267	50,267	24,227			
037833-10-0	APPLE INC		06/26/2019	VARIOUS		14,268,000	2,850,783	182,186	2,250,634	(2,068,448)			(2,068,448)		182,186		2,668,597	2,668,597	13,857			
363576-10-9	ARTHUR J GALLAGHER & CO		04/12/2019	EVERCORE ISI		3,301,000	265,331	198,163	243,284	(45,121)			(45,121)		198,163		67,168	67,168	1,419			
00206R-10-2	AT&T INC		06/17/2019	EVERCORE ISI		21,207,000	685,290	689,652	605,248	84,404			84,404		689,652		(4,362)	(4,362)	21,631			
053015-10-3	AUTOMATIC DATA PROCESSING		04/12/2019	EVERCORE ISI		1,297,000	209,571	44,349	170,063	(125,713)			(125,713)		44,349		165,222	165,222	2,049			
053484-10-1	AVALONBAY COMMUNITIES INC		06/17/2019	EVERCORE ISI		4,330,000	901,647	734,993	753,637	(18,643)			(18,643)		734,993		166,653	166,653	12,031			
05722G-10-0	BAKER HUGHES INC A		06/12/2019	EVERCORE ISI		10,277,000	229,039	234,521	220,956	13,566			13,566		220,956		(5,482)	(5,482)	3,700			
060505-10-4	BANK OF AMERICA CORP		04/12/2019	VARIOUS		33,796,000	978,478	187,906	832,733	(644,828)			(644,828)		187,906		790,572	790,572	5,069			
064058-10-0	BANK OF NEW YORK MELLON CORP		06/12/2019	J.P. MORGAN SECURITIES		33,941,000	1,560,828	778,545	1,597,603	(819,058)			(819,058)		778,545		782,283	782,283	16,883			
054937-10-7	BB&T CORPORATION		04/12/2019	EVERCORE ISI		3,660,000	181,111	117,254	158,551	(41,297)			(41,297)		117,254		63,857	63,857	1,482			
09062X-10-3	BIOGEN IDEC INC		04/12/2019	EVERCORE ISI		1,240,000	290,848	48,014	373,141	(325,126)			(325,126)		48,014		242,834	242,834	17,588			
097023-10-5	BOEING CO		04/17/2019	EVERCORE ISI		870,000	329,123	36,950	280,575	(243,625)			(243,625)		36,950		292,172	292,172	2,273			
099724-10-6	BORGWARNER INC		06/24/2019	WILLIAM BLAIR & CO		8,168,000	341,388	277,957	283,756	(5,799)			(5,799)		277,957		63,431	63,431	2,777			
101121-10-1	BOSTON PROPERTIES INC		06/17/2019	EVERCORE ISI		4,151,000	567,392	500,570	467,195	33,375			33,375		500,570		66,822	66,822	7,887			
134429-10-9	CAMPBELL SOUP CO		06/17/2019	EVERCORE ISI		6,943,000	284,446	251,578	229,050	22,528			22,528		229,050		32,868	32,868	4,860			
14149Y-10-8	CARDINAL HEALTH INC		06/17/2019	EVERCORE ISI		15,379,000	699,178	464,011	685,903	(221,893)			(221,893)		464,011		235,167	235,167	14,650			
143130-10-2	CARMAX INC		06/17/2019	EVERCORE ISI		7,287,000	589,245	363,913	457,114	(93,201)			(93,201)		363,913		225,332	225,332	17,588			
149123-10-1	CATERPILLAR INC		05/23/2019	VARIOUS		10,932,000	1,387,828	1,491,778	1,389,129	102,648			102,648		1,491,778		(103,950)	(103,950)	17,588			
166764-10-0	CHEVRON CORPORATION		04/12/2019	EVERCORE ISI		3,285,000	393,519	380,243	357,375	22,868			22,868		380,243		13,276	13,276	8,656			
171798-10-1	CIMAREX ENERGY COMPANY		06/17/2019	EVERCORE ISI		15,409,000	857,444	949,965	949,965						949,965		(92,521)	(92,521)	5,855			
17275R-10-0	CISCO SYSTEMS INC		04/10/2019	J.P. MORGAN SECURITIES		17,256,000	959,447	269,344	747,702	(478,359)			(478,359)		269,344		690,103	690,103	5,694			
192446-10-2	COGNIZANT TECHNOLOGY SOLUTIONS		04/12/																			

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
										11	12	13	14	15								
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation and Administrative Symbol /Market Indicator (a)	
219350-10-5	CORNING INCORPORATED		05/23/2019	EVERCORE ISI	65,044,000	1,912,995		1,819,455	1,964,979	(145,524)			(145,524)		1,819,455		93,540	93,540			15,618	
126408-10-3	CSX CORP		04/10/2019	EVERCORE ISI	5,324,000	398,408		64,279	330,780	(266,501)			(266,501)		64,279		334,129	334,129			1,278	
23331A-10-9	D R HORTON INC		06/17/2019	EVERCORE ISI	11,442,000	526,804		91,974	396,580	(304,605)			(304,605)		91,974		434,830	434,830			3,433	
247361-70-2	DELTA AIR LINES INC		06/17/2019	EVERCORE ISI	14,769,000	822,256		731,656	736,973	(5,317)			(5,317)		731,656		90,600	90,600			10,338	
25179M-10-3	DEVON ENERGY CORPORATION		04/12/2019	EVERCORE ISI	3,754,000	123,513		101,471	84,615	16,855			16,855		101,471		22,043	22,043			300	
254687-10-6	DISNEY WALT CO		04/12/2019	VARIOUS	3,432,550	440,370		71,571	344,520	(287,379)			(287,379)		71,571		368,799	368,799			2,765	
260557-10-3	DOW INC		05/23/2019	VARIOUS	26,147,333	1,432,465		494,367							494,367		938,098	938,098				
26441C-20-4	DUKE ENERGY CORPORATION		04/12/2019	EVERCORE ISI	1,182,000	106,089		89,367	102,007	(12,639)			(12,639)		89,367		16,721	16,721			1,096	
26614N-10-2	DUPONT DE NEMOURS INC		06/25/2019	VARIOUS	0.330	1,396,405		1,396,389	1,396,424	(36)			(36)		1,396,389		16	16			1	
28414H-10-3	ELANCO ANIMAL HEALTH INC		04/11/2019	FRACTIONAL SHARES	0.300	10		8						8		2	2					
291011-10-4	EMERSON ELECTRIC CO		04/12/2019	EVERCORE ISI	2,761,000	199,492		139,927	164,970	(25,042)			(25,042)		139,927		59,564	59,564			1,353	
29444U-70-0	EQUINIX INC		04/12/2019	EVERCORE ISI	426,000	196,363		150,191	150,191						150,191		46,172	46,172			1,189	
297178-10-5	ESSEX PROPERTY TRUST		04/10/2019	EVERCORE ISI	2,186,000	629,864		522,520	536,029	(13,509)			(13,509)		522,520		107,344	107,344			8,329	
302130-10-9	EXPEDITORS INTL WASHINGTON INC		04/12/2019	EVERCORE ISI	1,843,000	145,219		105,231	125,490	(20,259)			(20,259)		105,231		39,988	39,988				
31428X-10-6	FEDEX CORPORATION		05/23/2019	VARIOUS	7,937,000	1,293,771		1,280,476	1,280,476						1,280,476		13,294	13,294			10,318	
31620M-10-6	FIDELITY NATIONAL INFO SERVICES		04/12/2019	EVERCORE ISI	1,523,000	172,639		53,245	156,184	(102,939)			(102,939)		53,245		119,394	119,394			533	
337738-10-8	FISERV INC		04/12/2019	EVERCORE ISI	2,277,000	194,623		148,409	167,337	(18,928)			(18,928)		148,409		46,213	46,213				
35137L-20-4	FOX CORP CL B		04/12/2019	FRACTIONAL SHARES	0.670	24		27						27		(3)	(3)					
369604-10-3	GENERAL ELECTRIC CO		04/17/2019	VARIOUS	69,156,000	680,618		489,676	494,517	(4,841)			(4,841)		489,676		190,942	190,942			692	
370334-10-4	GENERAL MILLS INC		04/03/2019	JEFFERIES & COMPANY	16,505,000	834,604		695,681							695,681		138,923	138,923				
372460-10-5	GENUINE PARTS CO		04/12/2019	EVERCORE ISI	1,892,000	212,756		170,215	181,670	(11,454)			(11,454)		170,215		42,541	42,541			2,805	
375558-10-3	GILEAD SCIENCES INC		04/25/2019	WILLIAM BLAIR & CO	17,802,000	1,109,467		309,435	1,113,515	(804,080)			(804,080)		309,435		800,032	800,032			11,215	
093671-10-5	H&R BLOCK INC		04/12/2019	EVERCORE ISI	2,854,000	72,285		57,765	72,406	(14,641)			(14,641)		57,765		14,520	14,520			1,427	
406216-10-1	HALLIBURTON CO		06/12/2019	JEFFERIES & COMPANY	13,546,000	286,259		288,394	360,053	65,698	137,356		(71,658)		288,394		(2,135)	(2,135)			4,877	
438516-10-6	HONEYWELL INTERNATIONAL INC		04/03/2019	J.P. MORGAN SECURITIES	4,420,000	712,296		323,372	583,970	(460,599)			(460,599)		123,372		588,924	588,924			3,624	
40434L-10-5	HP INC		06/17/2019	EVERCORE ISI	47,479,000	945,525		713,584	971,420	(257,837)			(257,837)		713,584		231,941	231,941			19,394	
446413-10-6	HUNTINGTON INGALLS INDUSTRIES		04/17/2019	EVERCORE ISI	1,557,000	342,750		348,190	296,313	51,877			51,877		348,190		(5,440)	(5,440)			1,339	
458140-10-0	INTEL CORP		04/12/2019	EVERCORE ISI	9,607,000	538,659		65,748	450,857	(385,109)			(385,109)		65,748		472,911	472,911			12,632	
460690-10-0	INTERPUBLIC GROUP OF COS INC		05/23/2019	VARIOUS	17,312,000	378,978		68,556	357,147	(288,591)			(288,591)		68,556		310,422	310,422			4,068	
46071F-10-3	INTERSECT ENT INC		06/20/2019	EVERCORE ISI	55,018,000	1,324,753		722,386	1,550,407	(828,021)			(828,021)		722,386		602,366	602,366				
485170-30-2	KANSAS CITY SOUTHERN		04/10/2019	EVERCORE ISI	2,169,000	253,209		230,352	207,031	23,321			23,321		230,352		22,857	22,857			1,562	
487836-10-8	KELLOGG CO		06/17/2019	EVERCORE ISI	10,552,000	599,774		621,513	601,570	19,943			19,943		621,513		(21,739)	(21,739)			10,045	
482480-10-0	KLA-TENCOR CORPORATION		04/12/2019	EVERCORE ISI	1,112,000	137,128		75,967	99,513	(23,546)			(23,546)		75,967		61,160	61,160			834	
501797-10-4	L BRANDS INC		04/12/2019	EVERCORE ISI	6,655,000	175,219		175,892	170,834	5,058			5,058		175,892		(672)	(672)			1,997	
526057-10-4	LENNAR CORP		06/17/2019	EVERCORE ISI	9,472,000	503,584		83,718	370,829	(287,111)			(287,111)		83,718		419,866	419,866			758	
526057-30-2	LENNAR CORP CL B		06/17/2019	EVERCORE ISI	296,000	12,586		2,255	9,274	(7,019)			(7,019)		2,255		10,331	10,331			24	
535919-40-1	LIONS GATE ENTERTAINMENT CL A		06/18/2019	EVERCORE ISI	22,787,000	278,570		366,871	366,871						366,871		(88,300)	(88,300)			1	
535919-50-0	LIONS GATE ENTERTAINMENT CL B		06/18/2019	EVERCORE ISI	22,787,000	257,937		339,071	339,071						339,071		(81,133)	(81,133)				
539830-10-9	LOCKHEED MARTIN CORPORATION		05/23/2019	VARIOUS	6,047,000	1,999,277		224,041	1,583,346	(1,359,305)			(1,359,305)		224,041		1,775,236	1,775,236			13,303	
55261F-10-4	M&T BANK CORPORATION		06/17/2019	EVERCORE ISI	4,685,000	771,278		735,639	670,564	130,957	65,882		65,075		735,639		35,640	35,640			9,370	
55616P-10-4	MACY'S INC		06/17/2019	EVERCORE ISI	17,831,000	414,054		249,633	531,007	(281,374)			(281,374)		249,633		164,420	164,420			16,881	
56585A-10-2	MARATHON PETROLEUM CORP		04/12/2019	EVERCORE ISI	6,838,000	435,844		299,485	403,510	(104,025)			(104,025)		299,485		136,359	136,359			3,624	
571748-10-2	MARSH & MCLENNAN COMPANIES INC		04/12/2019	EVERCORE ISI	1,348,000	127,261		110,365	107,503	2,862			2,862		110,365		16,896	16,896			559	
58155Q-10-3	MCKESSON CORPORATION		04/12/2019	EVERCORE ISI	2,952,000	339,468		46,494	326,107	(279,613)			(279,613)		46,494		292,974	292,974			2,303	
58933Y-10-5	MERCK & CO INC		04/11/2019	EVERCORE ISI	12,776,000	1,024,713		22,385	976,214	(953,829)			(953,829)		22,385		1,002,328	1,002,328			14,054	
595112-10-3	MICRON TECHNOLOGY INC		04/12/2019	EVERCORE ISI	5,157,000	220,175		55,438	163,632	(108,194)			(108,194)		55,438		164,737	164,737				
594918-10-4	MICROSOFT CORP		04/25/2019	VARIOUS	14,290,000	1,783,302		345,389	1,451,435	(1,106,046)			(1,106,046)		345,389		1,437,912	1,437,912			6,573	
608190-10-4	MOHAWK INDUSTRIES INC		06/17/2019	EVERCORE ISI	4,292,000	644,999		535,341	501,992	33,349			33,349		535,341		109,658	109,658				
609207-10-5	MONDELEZ INTERNATIONAL INC		06/17/2019	VARIOUS	29,146,000	1,567,648		520,642	1,166,714	(646,073)			(646,073)		520,642		1,047,006	1,047,006			15,156	
651229-10-6	NEWELL BRANDS INC		05/23/2019	VARIOUS	16,087,000	245,870		191,691	299,057	(107,366)			(107,366)		191,691		54,179	54,179			3,700	
655844-10-8	NORFOLK SOUTHW CORP		04/10/2019	EVERCORE ISI	1,354,000	260,272		83,163	202,477	(119,314)			(119,314)		83,163		177,109	177,109</				

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SCHEDULE D - PART 4

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										11	12	13	14	15								
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation and Administrative Symbol /Market Indicator (a)	
717420-10-6	PHIBRO ANIMAL HEALTH CORP A		05/17/2019	Sanford C. Bernstein & Co.	44,082,000	1,269,524		1,291,603				103,536	(103,536)		1,291,603		(22,079)	(22,079)	5,290			
723787-10-7	PIONEER NATURAL RESOURCES CO.		06/12/2019	EVERCORE ISI	2,641,000	377,323		342,406	347,344	(4,939)			(4,939)		342,406		34,917	34,917	845			
693475-10-5	PNC FINANCIAL SERVICES GROUP		06/17/2019	EVERCORE ISI	13,376,000	1,777,173		15,721	1,563,788	(1,548,067)			(1,548,067)		15,721		1,761,452	1,761,452	25,414			
743606-10-5	PROSPERITY BANCSHARES INC		04/17/2019	EVERCORE ISI	9,978,000	717,527		545,898	621,629	(75,731)			(75,731)		545,898		171,629	171,629	8,182			
693656-10-0	PVH CORP		06/17/2019	EVERCORE ISI	4,097,000	363,403		374,015	380,816	(6,801)			(6,801)		374,015		(10,613)	(10,613)	307			
747525-10-3	QUALCOMM INC		04/10/2019	J.P. MORGAN SECURITIES	10,145,000	579,561		519,954	577,352	(57,398)			(57,398)		519,954		59,608	59,608	6,290			
754730-10-9	RAYMOND JAMES FINANCIAL INC		04/12/2019	EVERCORE ISI	2,517,000	222,028		206,991	187,290	19,701			19,701		206,991		15,037	15,037	856			
769730-20-4	ROADRUNNER TRANSPORTATION SYSTEMS		05/01/2019	FRACTIONAL SHARES	0.280	.3		.3	.3						.3							
78409V-10-4	S&P GLOBAL INC		04/12/2019	EVERCORE ISI	1,158,000	247,859		42,241	196,791	(154,550)			(154,550)		42,241		205,618	205,618	660			
828806-10-9	SIMON PROPERTY GROUP INC		04/12/2019	EVERCORE ISI	1,591,000	292,448		247,968	267,272	(19,304)			(19,304)		247,968		44,480	44,480	3,262			
832696-40-5	SIMON PROPERTY GROUP INC		06/17/2019	EVERCORE ISI	5,623,000	679,817		432,269	525,694	(93,426)			(93,426)		432,269		247,549	247,549	7,624			
87612E-10-6	TARGET CORPORATION		04/12/2019	EVERCORE ISI	1,991,000	161,736		5,360	131,565	(126,225)			(126,225)		5,360		156,376	156,376	1,274			
00130H-10-5	THE AES CORPORATION		04/12/2019	EVERCORE ISI	15,183,000	272,353		173,089	219,546	(46,457)			(46,457)		173,089		99,264	99,264	2,072			
500754-10-6	THE KRAFT HEINZ CO		05/23/2019	J.P. MORGAN SECURITIES	7,264,000	229,259		241,092	312,643		71,550		(71,550)		241,092		(11,833)	(11,833)	2,906			
902494-10-3	TYSON FOODS INC		04/12/2019	EVERCORE ISI	885,000	62,799		39,796	47,259	(7,463)			(7,463)		39,796		23,003	23,003	332			
902653-10-4	UDR INC		05/23/2019	J.P. MORGAN SECURITIES	34,772,000	1,559,339		1,486,155	1,377,667	108,489			108,489		1,486,155		73,184	73,184	23,123			
907818-10-8	UNION PACIFIC CORP		04/10/2019	EVERCORE ISI	817,000	135,760		369	112,934	(112,565)			(112,565)		369		135,391	135,391	719			
911312-10-6	UNITED PARCEL SERVICE INC		04/12/2019	EVERCORE ISI	2,264,000	258,243		276,461	220,808	55,653			55,653		276,461		(18,218)	(18,218)	2,173			
902973-30-4	US BANCORP		06/12/2019	EVERCORE ISI	9,027,000	475,955		219,162	412,534	(193,372)			(193,372)		219,162		256,793	256,793	6,680			
92276F-10-0	VENTAS INC		04/10/2019	EVERCORE ISI	6,800,000	424,093		349,656	398,412	(48,756)			(48,756)		349,656		74,437	74,437	7,790			
92343V-10-4	VERIZON COMMUNICATIONS		06/17/2019	EVERCORE ISI	11,888,000	685,027		306,870	668,343	(361,473)			(361,473)		306,870		378,157	378,157	14,325			
92553P-20-1	VIACOM INC		04/12/2019	EVERCORE ISI	8,127,000	243,950		247,409	208,864	38,545			38,545		247,409		(3,459)	(3,459)	3,251			
94106L-10-9	WASTE MANAGEMENT INC		04/12/2019	EVERCORE ISI	1,739,000	174,788		59,305	154,754	(95,449)			(95,449)		59,305		115,484	115,484	891			
949746-10-1	WELLS FARGO & CO		05/15/2019	ALEX BROWN & SONS	99,864,000	4,594,637		2,311,852	4,601,733	(2,289,882)			(2,289,882)		2,311,852		2,282,786	2,282,786	89,878			
959802-10-9	WESTERN UNION COMPANY		06/17/2019	EVERCORE ISI	15,134,000	303,076		190,882	258,186	(67,304)			(67,304)		190,882		112,194	112,194	6,054			
963320-10-6	WHIRLPOOL CORPORATION		05/23/2019	VARIOUS	2,633,000	342,834		302,869	281,389	21,481			21,481		302,869		39,964	39,964	5,274			
98956P-10-2	ZIMMER BIOMET HOLDINGS INC		05/23/2019	J.P. MORGAN SECURITIES	6,347,000	721,796		483,994	658,311	(174,316)			(174,316)		483,994		237,801	237,801	3,047			
H01301-12-8	ALCON INC	D	05/06/2019	FRACTIONAL SHARES	0.600	.35		.26	.26						.26		.9	.9				
G0177J-10-8	ALLERGAN INC	C	05/23/2019	VARIOUS	11,242,000	1,560,519		1,327,624	1,502,606	(174,982)			(174,982)		1,327,624		232,895	232,895	15,124			
G0408V-10-2	AOPLC	C	06/12/2019	EVERCORE ISI	8,215,000	1,542,287		1,080,231	1,194,132	(113,901)			(113,901)		1,080,231		462,056	462,056	6,394			
G2709G-10-7	DELPHI TECHNOLOGIES PLC	C	06/17/2019	EVERCORE ISI	12,469,000	223,795		178,556	178,556						178,556		45,239	45,239				
G29183-10-3	EATON CORP PLC	C	04/12/2019	EVERCORE ISI	2,278,000	190,322		118,930	156,407	(37,578)			(37,578)		118,930		71,492	71,492	1,617			
N53745-10-0	LYONDELLBASELL INDUSTRIES NV CL A	C	04/12/2019	EVERCORE ISI	4,177,000	387,601		256,844	347,359	(90,515)			(90,515)		256,844		130,757	130,757	4,177			
N69465-10-9	MYLAN NV	C	06/17/2019	EVERCORE ISI	20,424,000	404,894		398,710	559,618	(160,908)		160,908	(160,908)		398,710		6,184	6,184				
66987V-10-9	NOVARTIS AG ADR	C	04/11/2019	COST ADJ	0.000	238,769		238,769	238,769						238,769							
80105N-10-5	SANOFI SA	C	06/12/2019	J.P. MORGAN SECURITIES	23,892,000	1,032,522		914,347	1,037,152	(122,805)			(122,805)		914,339		118,181	118,181	33,285			
9099999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)					73,898,765	XXX	44,282,654	64,872,662	(22,431,341)		846,057	(23,277,398)		44,282,646		29,616,119	29,616,119	726,378	XXX	XXX	
044820-73-6	ASHORE EMRG MKS FRONTI EQUITY FUND		06/04/2019	ASHORE GROUP	7,596,254	79,000		66,695	66,695						66,695		6,305	6,305			U	
74144Q-86-4	T ROWE PRICE INST MKT EQUITY FUND		05/31/2019	T ROWE PRICE	5,125,409	47,000		43,976	43,976						43,976		3,024	3,024				
9299999	Subtotal - Common Stocks - Mutual Funds					120,000	XXX	110,671	110,671						110,671		9,329	9,329		XXX	XXX	
9799997	Total - Common Stocks - Part 4					74,018,765	XXX	44,393,325	64,983,333	(22,431,341)		846,057	(23,277,398)		44,393,317		29,625,448	29,625,448	726,378	XXX	XXX	
9799998	Total - Common Stocks - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9799999	Total - Common Stocks					74,018,765	XXX	44,393,325	64,983,333	(22,431,341)		846,057	(23,277,398)		44,393,317		29,625,448	29,625,448	726,378	XXX	XXX	
9899999	Total - Preferred and Common Stocks					74,018,765	XXX	44,393,325	64,983,333	(22,431,341)		846,057	(23,277,398)		44,393,317		29,625,448	29,625,448	726,378	XXX	XXX	
9999999	Totals					786,144,463	XXX	753,172,092	151,352,288	(22,431,341)	(520,221)	846,057	(23,797,619)		752,674,478		33,469,452	33,469,452	3,175,995	XXX	XXX	

(a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues.....1

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

N O N E

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

N O N E

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

N O N E

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

N O N E

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

N O N E

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

N O N E

Schedule DL - Part 1 - Reinvested Collateral Assets Owned

N O N E

Schedule DL - Part 2 - Reinvested Collateral Assets Owned

N O N E

STATEMENT AS OF JUNE 30, 2019 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

1	2	3	4	5	6	7	8	9
CUSIP	Description	Code	Date Acquired	Rate of Interest	Maturity Date	Book/Adjusted Carrying Value	Amount of Interest Due and Accrued	Amount Received During Year
0599999	Total - U.S. Government Bonds							
1099999	Total - All Other Government Bonds							
1799999	Total - U.S. States, Territories and Possessions Bonds							
2499999	Total - U.S. Political Subdivisions Bonds							
3199999	Total - U.S. Special Revenues Bonds							
	AMEREN CORP CP		06/05/2019	0.000	07/08/2019	4,988,083	9,384	
	AUTONATION INC CP		06/13/2019	0.000	07/15/2019	39,794,997	56,190	
	AUTONATION INC CP		06/20/2019	0.000	07/18/2019	14,952,366	12,804	
	BOSTON SCIENTIFIC CORP CP		06/20/2019	0.000	07/17/2019	14,934,471	12,423	
	CIGNA CORPORATION CP		06/04/2019	0.000	07/02/2019	4,989,694	9,937	
	CIGNA CORPORATION CP		06/21/2019	0.000	07/16/2019	9,982,292	7,076	
	CIGNA CORPORATION CP		06/20/2019	0.000	07/18/2019	1,489,041	1,161	
	CAMPBELL SOUP CO CP		06/28/2019	0.000	08/09/2019	9,969,433	2,177	
	DOMINION GAS HOLDINGS LLC CP		05/30/2019	0.000	07/01/2019	4,988,133	11,867	
	DOMINION GAS HOLDINGS LLC CP		06/28/2019	0.000	08/05/2019	4,987,410		
	EASTMAN CHEMICAL CO CP		06/21/2019	0.000	07/19/2019	9,980,167	7,074	
	ENBRIDGE (US) INC CP		06/11/2019	0.000	07/11/2019	3,991,100	5,929	
	ENBRIDGE (US) INC CP		06/20/2019	0.000	07/15/2019	4,465,922	3,551	
	ENBRIDGE (US) INC CP		06/20/2019	0.000	07/16/2019	5,981,746	4,756	
	ENERGY TRANSFER PARTNERS CP		06/24/2019	0.000	07/02/2019	9,993,422	5,755	
	ENERGY TRANSFER PARTNERS CP		06/24/2019	0.000	07/03/2019	14,988,900	8,632	
	ENERGY TRANSFER PARTNERS CP		06/24/2019	0.000	07/05/2019	14,986,433	8,630	
	ENERGY TRANSFER PARTNERS CP		06/27/2019	0.000	07/10/2019	4,995,067	1,517	
	GENERAL ELECTRIC CO CP		06/13/2019	0.000	07/15/2019	11,482,197	15,061	
	GNRL MTRS FINCL CO INC CP		06/13/2019	0.000	07/15/2019	15,306,535	21,613	
	GNRL MTRS FINCL CO INC CP		06/18/2019	0.000	07/18/2019	16,461,363	16,721	
	INTERPUBLIC GROUP COS CP		06/21/2019	0.000	07/08/2019	2,996,373	2,132	
	MONDELEZ INTL INC CP		06/13/2019	0.000	07/15/2019	2,135,168	2,715	
	MONDELEZ INTL INC CP		06/21/2019	0.000	07/24/2019	9,976,808	7,016	
	ROYAL CARIBBEAN CRUISE CP		06/13/2019	0.000	07/15/2019	61,221,513	87,365	
3299999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations					300,038,634	321,486	
3899999	Total - Industrial and Miscellaneous (Unaffiliated) Bonds					300,038,634	321,486	
4899999	Total - Hybrid Securities							
5599999	Total - Parent, Subsidiaries and Affiliates Bonds							
6099999	Subtotal - SVO Identified Funds							
6599999	Subtotal - Bank Loans							
7799999	Total - Issuer Obligations					300,038,634	321,486	
7899999	Total - Residential Mortgage-Backed Securities							
7999999	Total - Commercial Mortgage-Backed Securities							
8099999	Total - Other Loan-Backed and Structured Securities							
8199999	Total - SVO Identified Funds							
8299999	Total - Bank Loans							
8399999	Total Bonds					300,038,634	321,486	
38141W-23-2	GS FINANCIAL SQUARE MMF INST		06/27/2019	2.506		24,657,972	76,007	383,296
8699999	Subtotal - All Other Money Market Mutual Funds					24,657,972	76,007	383,296
8899999	Total Cash Equivalents					324,696,606	397,493	383,296