LIFE AND ACCIDENT AND HEALTH COMPANIES - ASSOCIATION EDITION
QUARTERLY STATEMENT
AS OF SEPTEMBER 30, 2017
OF THE CONDITION AND AFFAIRS OF THE
AMICA LIFE INSURANCE COMPANY


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 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 exact copy (except for forma
to the enclosed statement.


ASSETS


## STATEMENT AS OF SEPTEMBER 30, 2017 OF THE AMICA LIFE INSURANCE COMPANY

LIABILITIES, SURPLUS AND OTHER FUNDS


|  | 1 Current Year To To Date | $2$ <br> Prior Year To Date | Prior Year Ended December 31 |
| :---: | :---: | :---: | :---: |
| 1. Premiums and annuity considerations for life and accident and health contracts | 51,312,570 | 51,238,321 | 67,407,507 |
| 2. Considerations for supplementary contracts with life contingencies.. | 737,283 | 2,534,813 | 2,626,490 |
| 3. Net investment income | 31,450,661 | 30,405,076 | 40,800,094 |
| 4. Amortization of Interest Maintenance Reserve (IMR) | 1,770,306 | .1,837,135 | 2,488,570 |
| 5. Separate Accounts net gain from operations excluding unrealized gains or losses |  |  |  |
| 6. Commissions and expense allowances on reinsurance ceded | 8,046,253 | 7,604,353 | 10,293,809 |
| 7. Reserve adjustments on reinsurance ceded. |  |  |  |
| 8. Miscellaneous Income: |  |  |  |
| 8.1 Income from fees associated with investment management, administration and contract guarantees from Separate Accounts. |  |  |  |
|  |  |  |  |
| 8.3 Aggregate write-ins for miscellaneous income | 750 | 176,464 | 221,025 |
| 9. Totals (Lines 1 to 8.3) | 93,317,823 | 93,796, 162 | 123,837,495 |
| 10. Death benefits | 23,015,653 | 23,455,513 | 30,678,972 |
| 11. Matured endowments (excluding guaranteed annual pure endowments) |  |  |  |
| 12. Annuity benefits | 14,594,065 | 13,517,907 | 20,492,964 |
| 13. Disability benefits and benefits under accident and health contracts | 244,096 | 243,978 | .337,626 |
| 14. Coupons, guaranteed annual pure endowments and similar benefits |  |  |  |
| 15. Surrender benefits and withdrawals for life contracts | 7,362,355 | 7,474,814 | 9,766,834 |
| 16. Group conversions |  |  |  |
| 17. Interest and adjustments on contract or deposit-type contract funds | 6,001,197 | 5,113,966 | 6,434,267 |
| 18. Payments on supplementary contracts with life contingencies | 1,132,745 | 1,106,093 | .1,506,521 |
| 19. Increase in aggregate reserves for life and accident and health contracts | 8,607,130 | 11,315,837 | 11,516,230 |
| 20. Totals (Lines 10 to 19) | 60,957,241 | 62,228,108 | 80,733,414 |
| 21. Commissions on premiums, annuity considerations, and deposit-type contract funds (direct business only) | 2,109 | 41,251 | 47,264 |
| 22. Commissions and expense allowances on reinsurance assumed |  |  |  |
| 23. General insurance expenses | 30,057,224 | 28,310,357 | 38,099,892 |
| 24. Insurance taxes, licenses and fees, excluding federal income taxes | 2,681,050 | 2,503,679 | 3,201,525 |
| 25. Increase in loading on deferred and uncollected premiums | $(1,847,082)$ | $(967,646)$ | $(2,456,208)$ |
| 26. Net transfers to or (from) Separate Accounts net of reinsurance |  |  |  |
| 27. Aggregate write-ins for deductions. | 1,265,428 | 1,342,356 | 1,179,289 |
| 28. Totals (Lines 20 to 27) | 93,115,970 | 93,458, 105 | 120,805,176 |
| 29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28) | 201,853 | 338,057 | 3,032,319 |
| 30. Dividends to policyholders |  |  |  |
| 31. Net gain from operations after dividends to policyholders and before federal income taxes (Line 29 minus Line 30) | 201,853 | 338,057 | 3,032,319 |
| 32. Federal and foreign income taxes incurred (excluding tax on capital gains) | $(1,266,661)$ | $(2,916,191)$ | $(3,541,009)$ |
| 33. Net gain from operations after dividends to policyholders and federal income taxes and before realized capital gains or (losses) (Line 31 minus Line 32) | 1,468,514 | 3,254,248 | 6,573,328 |
| 34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$ $\qquad$ 847, 156 <br> (excluding taxes of \$ 207,723 transferred to the IMR) | 2,212,821 | 3,059,972 | 3,723,931 |
| 35. Net income (Line 33 plus Line 34) | 3,681,335 | 6,314,220 | 10,297,259 |
| CAPITAL AND SURPLUS ACCOUNT |  |  |  |
| 36. Capital and surplus, December 31, prior year | 278,821,309 | 287,527,076 | 287,527,076 |
| 37. Net income (Line 35) | 3,681,335 | 6,314,220 | 10,297,259 |
| 38. Change in net unrealized capital gains (losses) less capital gains tax of \$ ..............2, 120,571 | 3,938,211 | .508,429 | 877,691 |
| 39. Change in net unrealized foreign exchange capital gain (loss). |  |  |  |
| 40. Change in net deferred income tax | 2,120,571 | 641,303 | ( $13,809,071$ ) |
| 41. Change in nonadmitted assets | $(66,966)$ | $(103,849)$ | 8,817,543 |
| 42. Change in liability for reinsurance in unauthorized and certified companies |  |  |  |
| 43. Change in reserve on account of change in valuation basis, (increase) or decrease |  |  |  |
| 44. Change in asset valuation reserve | $(1,838,393)$ | $(3,204,227)$ | $(3,687,206)$ |
| 45. Change in treasury stock |  |  |  |
| 46. Surplus (contributed to) withdrawn from Separate Accounts during period |  |  |  |
| 47. Other changes in surplus in Separate Accounts Statement |  |  |  |
| 48. Change in surplus notes |  |  |  |
| 49. Cumulative effect of changes in accounting principles | (1,437, 140) | $(1,437,140)$ | (1,437, 140) |
| 50. Capital changes: 50.1 Paid in |  |  |  |
| 50.2 Transferred from surplus (Stock Dividend) |  |  |  |
| 50.3 Transferred to surplus ...-. |  |  |  |
| 51. Surplus adjustment: |  |  |  |
| 51.1 Paid in | 25,000,000 |  |  |
| 51.2 Transferred to capital (Stock Dividend) |  |  |  |
| 51.3 Transferred from capital. |  |  |  |
| 51.4 Change in surplus as a result of reinsurance |  |  |  |
| 52. Dividends to stockholders |  |  |  |
| 53. Aggregate write-ins for gains and losses in surplus | $(7,965,042)$ | $(8,050,533)$ | $(9,764,843)$ |
| 54. Net change in capital and surplus for the year (Lines 37 through 53) | 23,432,576 | (5,331,797) | $(8,705,767)$ |
| 55. Capital and surplus, as of statement date (Lines $36+54$ ) | 302,253,885 | 282,195,279 | 278,821,309 |
| DETAILS OF WRITE-INS |  |  |  |
| 08.301. Referral fees | 750 | 6,250 | 8,000 |
| 08.302. Reinsurance ceded experience rating refund |  | 170,214 | 213,025 |
| 08.303. |  |  |  |
| 08.398. Summary of remaining write-ins for Line 8.3 from overflow page |  |  |  |
| 08.399. Totals (Lines 08.301 through 08.303 plus 08.398$)$ (Line 8.3 above) | 750 | 176,464 | 221,025 |
| 2701. Increase in reserve for retired lives | 1,263,298 | 1,340,147 | 1,175,751 |
| 2702. Fines and penalties of regulatory authorities | 2,130 | 2,209 | - |
| 2703. ... |  |  |  |
| 2798. Summary of remaining write-ins for Line 27 from overflow page |  |  |  |
| 2799. Totals (Lines 2701 through 2703 plus 2798)(Line 27 above) | 1,265,428 | 1,342,356 | 1,179,289 |
| 5301. Change in Amica Companies Supplemental Retirement Trust | 130,328 | 99,813 | 85,093 |
| 5302. Change in XXX reserves | $(8,111,006)$ | $(7,781,318)$ | $(10,710,665)$ |
| 5303. Miscellaneous surplus adjustment | 50,000 |  | 105,518 |
| 5398. Summary of remaining write-ins for Line 53 from overflow page | $(34,364)$ | $(369,028)$ | 755,211 |
| 5399. Totals (Lines 5301 through 5303 plus 5398)(Line 53 above) | $(7,965,042)$ | $(8,050,533)$ | $(9,764,843)$ |

CASH FLOW


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

## EXHIBIT 1

DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS


## NOTES TO FINANCIAL STATEMENTS

## Note 1 - Summary of Significant Accounting Policies and Going Concern

## A. Accounting Practices

The accompanying financial statements of Amica Life 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 Insurance Department. The Company has no state basis statement adjustments to report.

Effective January 1, 2014, the Rhode Island Department of Business Regulation Insurance Division approved a permitted accounting practice to allow the Company 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 statutory accounting practices (NAIC SAP). This practice has no effect on the surplus of the Company nor its reserve position, as the Company continues to establish reserves in accordance with Rhode Island Regulation 93. If the change in XXX reserves were recognized in accordance with NAIC SAP, net income would have decreased by $\$ 8,111,006$ and there would be no change in surplus as of September 30, 2017.

A reconciliation of the Company's net income and capital and surplus between NAIC SAP and practices prescribed and permitted by the State of Rhode Island as of September 30, 2017 and December 31, 2016 is shown below:

|  | F/S |  | F/S |  | 12/31/16 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | SSAP\# | Page | Line \# | 09/30117 |  |
| Net Income |  |  |  |  |  |
| (1) Company state basis (Page 4, Line 35, Columns 1 \& 2) | XXX | XXX | XXX | \$3,681,335 | \$10,297,259 |
| (2) State Prescribed Practices that is an increase/(decrease) from NAIC SAP |  |  |  | 0 | 0 |
| (3) State Permitted Practices that is an increase/(decrease) from NAIC SAP |  |  |  |  |  |
| Change in XXX Reserves | 51,00 | 4 | 19 | $(8,111,006)$ | (10,710,665) |
| (4) $\operatorname{NAIC~SAP~(1-2-3=4)~}$ | XXX | XxX | XXX | (\$4,429,671) | (\$413,406) |
| Surplus |  |  |  |  |  |
| (5) Company state basis (Page 3, Line 38, Columns 1 \& 2) | XXX | XXX | XXX | \$302,253,885 | \$278,821,309 |
| (6) State Prescribed Practices that is an increase/(decrease) from NAIC SAP |  |  |  | 0 | 0 |
| (7) State Permitted Practices that is an increase/(decrease) from NAIC SAP |  |  |  | 0 | 0 |
| (8) NAIC SAP ( $5-6-7=8$ ) | XXX | XXX | XXX | \$302,253,885 | \$278,821,309 |

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

No change.
C. Accounting Policies

1-5. 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).

7-11. No change.
12. Effective January 1, 2017, the Company amended its capitalization policy. Changes include explicitly defining the prepaid expense threshold as $\$ 50,000$, capitalization of qualifying expenses associated with projects in excess of $\$ 50,000$ and capitalization of internal labor costs on strategic projects to the extent they qualify. The policy maintains the $\$ 5,000$ de minimis limitation on capitalizing individual items for projects under $\$ 50,000$.
13. 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 Corrections of Errors

A. Accounting Changes and Corrections 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. The adoption of SSAP No. 92 created an additional accumulated postretirement benefit obligation for non-vested employees of $\$ 5,494,867$ and an additional transition liability of $\$ 3,138,806$ to recognize previously unrecognized items in the funded status. In accordance with this statement, the Company has elected to phase in the transition liability over a period not to exceed ten years and recorded the current year transition liability of $\$ 1,437,140$ on January 1, 2017 on Summary of Operations, line 49.

## NOTES TO FINANCIAL STATEMENTS

## Note 3 - Business Combinations and Goodwill <br> No change.

## Note 4 - Discontinued Operations

No change.

## Note 5 - Investments

## A. Mortgage Loans

1. The Company has invested in thirteen commercial mortgage loans at September 30, 2017. The maximum and minimum lending rates were $4.7 \%$ and $3.8 \%$.
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 $64.9 \%$.
3. There were no taxes, assessments or any amounts advanced and not included in the mortgage loan total.
4. Age Analysis of Mortgage Loans:

|  | Farm |  | Residential |  |  |  | Commercial |  |  | Mezzanine | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Insured |  | All Other |  | Insured |  | All Other |  |  |
| A. Current Year |  |  |  |  |  |  |  |  |  |  |  |
| 1. Recorded Investment (All) |  |  |  |  |  |  |  |  |  |  |  |
| (a) Current |  | \$0 |  | \$0 |  | \$0 |  | \$0 | \$40,783,302 | \$0 | \$40,783,302 |
| (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 |
| B. Prior Year |  |  |  |  |  |  |  |  |  |  |  |
| 1. Recorded Investment (All) |  |  |  |  |  |  |  |  |  |  |  |
| (a) Current |  | 0 |  | 0 |  | 0 |  | 0 | 18,949,471 | 0 | 18,949,471 |
| (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 |

[^0]B. Debt Restructuring

No change.

## NOTES TO FINANCIAL STATEMENTS

C. Reverse Mortgages

No change.
D. Loan-Backed Securities

1. Prepayment assumptions for single class and multi-class mortgage backed and asset backed securities were obtained from broker dealer survey values, nationally recognized data services or internal estimates. The Company uses HubData, Inc., to determine the market value of its loan-backed securities. In 2017, there were no changes from the 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
2. 12 Months or Longer $\quad$| $\$$ | $1,390,687$ |
| ---: | ---: |
|  | $1,963,881$ |

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

1. Less than 12 Months
2. 12 Months or Longer $\quad$| $\$$ | $121,808,776$ |
| :--- | ---: |
|  | $81,689,504$ |
3. All loan-backed and structured securities in an unrealized loss position were reviewed to determine whether other-thantemporary impairments should be recognized. The Company asserts that it has the intent and ability to hold these securities long enough to allow the cost basis of these securities to be recovered. These conclusions are supported by an analysis of the underlying credit of each security. Unrealized losses are primarily attributable to higher interest rates and modestly wider spread levels. It is possible that the Company could recognize other-than-temporary impairments in the future on some of the securities, if future events, information and the passage of time cause it to conclude that declines in the value are other-than temporary.
E. Repurchase Agreements and/or Securities Lending Transactions

The Company has no repurchase agreements and/or securities lending transactions.
F. Real Estate

No change.
G. Investments in Low-Income Housing Tax Credits (LIHTC)

No change.
H. Restricted Assets

No change.
I. Working Capital Finance Investments

The Company has no working capital finance investments.
J. Offsetting and Netting of Assets and Liabilities

The Company does not offset or net assets and liabilities.
K. Structured Notes

No change.
L. 5* Securities

No change.
M. Short Sales

The Company does not engage in short sale transactions.
N. Prepayment Penalty and Acceleration Fees

|  | General Account |
| :--- | ---: |
| 1. Number of CUSIPs | 37 |
| 2. Aggregate Amount of Investment Income | $\$ 174,950$ |

## NOTES TO FINANCIAL STATEMENTS

## Note 6 - Joint Ventures, Partnerships, and Limited Liability Companies

A. No change
B. There were no other-than-temporary impairments (OTTI) recognized on these securities in 2017.

## Note 7 - Investment Income

No change.

## Note 8 - Derivative Instruments

No change.

## Note 9 - Income Taxes

A. The components of Deferred Tax Assets (DTAs) and Deferred Tax Liabilities (DTLs):
1.

|  | (1) | (2) | $\begin{gathered} (3) \\ (\operatorname{Col} 1+2) \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | Ordinary | Capital | Total |
| 09/30/17 |  |  |  |
| (a) Gross deferred tax assets | \$42,461,739 | \$1,862,579 | \$44,324,318 |
| (b) Statutory valuation allowance adjustment | 13,864,687 | 0 | 13,864,687 |
| (c) Adjusted gross deferred tax assets (1a-1b) | 28,597,052 | 1,862,579 | 30,459,631 |
| (d) Deferred tax assets nonadmitted | 0 | 0 | 0 |
| (e) Subtotal net admitted deferred tax asset (1c-1d) | 28,597,052 | 1,862,579 | 30,459,631 |
| (f) Deferred tax liabilities | 21,562,380 | 8,547,200 | 30,109,580 |
| (g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f) | \$7,034,672 | (\$6,684,621) | \$350,051 |
|  | (4) | (5) | $\begin{gathered} (6) \\ (\operatorname{Col} 4+5) \end{gathered}$ |
| 12/31/16 | Ordinary | Capital | Total |
| (a) Gross deferred tax assets | \$39,156,042 | \$1,837,132 | \$40,993,174 |
| (b) Statutory valuation allowance adjustment | 13,588,809 | 0 | 13,588,809 |
| (c) Adjusted gross deferred tax assets (1a-1b) | 25,567,233 | 1,837,132 | 27,404,365 |
| (d) Deferred tax assets nonadmitted | 0 | 0 | 0 |
| (e) Subtotal net admitted deferred tax asset (1c-1d) | 25,567,233 | 1,837,132 | 27,404,365 |
| (f) Deferred tax liabilities | 20,627,685 | 6,426,629 | 27,054,314 |
| (g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f) | \$4,939,548 | (\$4,589,497) | \$350,051 |
|  | (7) <br> (Col 1-4) | (8) (Col 2-5) | $\begin{gathered} (9) \\ (\operatorname{Col} 7+8) \end{gathered}$ |
| Change: | Ordinary | Capital | Total |
| (a) Gross deferred tax assets | \$3,305,697 | \$25,447 | \$3,331,144 |
| (b) Statutory valuation allowance adjustment | 275,878 | 0 | 275,878 |
| (c) Adjusted gross deferred tax assets (1a-1b) | 3,029,819 | 25,447 | 3,055,266 |
| (d) Deferred tax assets nonadmitted | 0 | 0 | 0 |
| (e) Subtotal net admitted deferred tax asset (1c-1d) | 3,029,819 | 25,447 | 3,055,266 |
| (f) Deferred tax liabilities | 934,695 | 2,120,571 | 3,055,266 |
| (g) Net admitted deferred tax asset(Net deferred tax liability) (1e-1f) | \$2,095,124 | (\$2,095,124) | \$0 |

## NOTES TO FINANCIAL STATEMENTS

2. Admission calculation components SSAP No. 101:

3. Ratios used for threshold limitation:

| (a) Ratio used to determine recovery period and threshold limitations amount |  |  |
| :--- | :---: | :---: |
| (b) Amount of adjusted capital and surplus used to determine recovery |  |  |
| period and threshold limitation in 2(b)2 above | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 6}$ |

## NOTES TO FINANCIAL STATEMENTS

4. Impact of tax planning strategies on the determination of:

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \& \multicolumn{2}{|l|}{09/30/17} \& \multicolumn{2}{|c|}{12/31/16} \& \multicolumn{2}{|c|}{Change} \\
\hline \& (1) \& (2) \& (3) \& (4) \& (5) \& (6) \\
\hline \& Ordinary \& Capital \& Ordinary \& Capital \& \begin{tabular}{l}
(Col 1-3) \\
Ordinary
\end{tabular} \& (Col 2-4) Capital \\
\hline \begin{tabular}{l}
(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). \\
2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies. \\
3. Net admitted adjusted gross DTAs amount from Note 9A1(e). \\
4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies.
\end{tabular} \& \$28,597,052 \& \begin{tabular}{l}
0\% \\
\$1,862,579 \\
\(0 \%\)
\end{tabular} \& \$25,567,233 \& \(\$ 1,837,132\)

$\$ 1,837,132$

$0 \%$ \& $\$ 3,029,819$
$0 \%$
$\$ 3,029,819$ \& \$25,447

\$25,447

$0 \%$ <br>
\hline \multicolumn{3}{|l|}{(b) Does the Company's tax-planning strategies include the use of reinsurance?} \& \& Yes [] \& No [ X ] \& <br>
\hline
\end{tabular}

B. Regarding Deferred Tax Liabilities that are not recognized:

There are no temporary differences for which deferred tax liabilities are not recognized.
C. Current and deferred income taxes consist of the following major components:

1. Current income taxes:

|  |  | (1) | (2) | (3) |
| :--- | ---: | ---: | ---: | ---: |
|  |  |  | (Col 1-2) |  |
|  |  | $09 / 30 / 17$ | 12/31/16 | Change |
| (a) Federal | $(\$ 1,266,661)$ | $(\$ 3,541,009)$ | $\$ 2,274,348$ |  |
| (b) Foreign | 0 | 0 | 0 |  |
| (c) Subtotal | $(1,266,661)$ | $(3,541,009)$ | $2,274,348$ |  |
| (d) Federal income tax on net capital gains | $1,054,879$ | $2,704,449$ | $(1,649,570)$ |  |
| (e) Utilization of capital loss carry-forwards | 0 | 0 | 0 |  |
| (f) Other | 0 | 0 | 0 |  |
| (g) Federal and foreign income taxes incurred |  | $(\$ 211,782)$ | $(\$ 836,560)$ | $\$ 624,778$ |

## NOTES TO FINANCIAL STATEMENTS

2. Deferred tax assets

|  | (1) | (2) | $\begin{gathered} \hline(3) \\ (\operatorname{Col} 1-2) \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | 09/30/17 | 12/31/16 | Change |
| (a) Ordinary: |  |  |  |
| (1) Discounting of unpaid losses | \$0 | \$0 | \$0 |
| (2) Unearned premium reserve | 0 | 0 | 0 |
| (3) Policyholder reserves | 27,305,159 | 27,433,031 | $(127,872)$ |
| (4) Investments | 0 | 0 | 0 |
| (5) Deferred acquisition costs | 5,923,360 | 5,807,029 | 116,331 |
| (6) Policyholder dividends accrual | 0 | 0 | 0 |
| (7) Fixed assets | 585,691 | 587,541 | $(1,850)$ |
| (8) Compensation and benefits accrual | 4,915,715 | 4,014,422 | 901,293 |
| (9) Pension accrual | 650,244 | 595,840 | 54,404 |
| (10) Receivables - nonadmitted | 0 | 0 | 0 |
| (11) Net operating loss carry-forward | 2,302,480 | 0 | 2,302,480 |
| (12) Tax credit carry-forward | 37,349 | 0 | 37,349 |
| (13) Other (including items <5\% of total ordinary tax assets) | 741,741 | 718,179 | 23,562 |
| (99) Subtotal | 42,461,739 | 39,156,042 | 3,305,697 |
| (b) Statutory valuation allowance adjustment | 13,864,687 | 13,588,809 | 275,878 |
| (c) Nonadmitted | 0 | 0 | 0 |
| (d) Admitted ordinary deferred tax assets (2a99-2b-2c) | 28,597,052 | 25,567,233 | 3,029,819 |
| (e) Capital: |  |  |  |
| (1) Investments | \$1,862,579 | \$1,837,132 | \$25,447 |
| (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 | 1,862,579 | 1,837,132 | 25,447 |
| (f) Statutory valuation allowance adjustment | 0 | 0 | 0 |
| (g) Nonadmitted | 0 | 0 | 0 |
| (h) Admitted capital deferred tax assets (2e99-2f-2g) | 1,862,579 | 1,837,132 | 25,447 |
| (i) Admitted deferred tax assets ( $2 \mathrm{~d}+2 \mathrm{~h}$ ) | \$30,459,631 | \$27,404,365 | \$3,055,266 |

3. Deferred tax liabilities:

|  | (1) | (2) | $\begin{gathered} \hline(3) \\ (\operatorname{Col} 1-2) \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | 09/30/17 | 12/31/16 | Change |
| (a) Ordinary: |  |  |  |
| (1) Investments | \$419,610 | \$378,369 | \$41,241 |
| (2) Fixed assets | 0 | 0 | 0 |
| (3) Deferred and uncollected premium | 10,896,790 | 10,437,415 | 459,375 |
| (4) Policyholder reserves | 0 | 0 | 0 |
| (5) Other ( including items <5\% of total ordinary tax liabilities) | 10,245,980 | 9,811,901 | 434,079 |
| (99) Subtotal | 21,562,380 | 20,627,685 | 934,695 |
| (b) Capital: |  |  |  |
| (1) Investments | 8,547,200 | 6,426,629 | \$2,120,571 |
| (2) Real estate | 0 | 0 | 0 |
| (3) Other ( including items < $5 \%$ of total ordinary tax liabilities) | 0 | 0 | 0 |
| (99) Subtotal | 8,547,200 | 6,426,629 | 2,120,571 |
| (c) Deferred tax liabilities (3a99 + 3b99) | \$30,109,580 | \$27,054,314 | \$3,055,266 |

## NOTES TO FINANCIAL STATEMENTS

4. Net deferred tax assets/liabilities:


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

|  | 09/30/17 | 12/31/16 | Change |
| :---: | :---: | :---: | :---: |
| Total deferred tax assets | \$44,324,318 | \$40,993,174 | \$3,331,144 |
| Total deferred tax liabilities | 30,109,580 | 27,054,314 | 3,055,266 |
| Net deferred tax assets/(liabilities) | 14,214,738 | 13,938,860 | 275,878 |
| Statutory valuation allowance adjustment | $(13,864,687)$ | $(13,588,809)$ | $(275,878)$ |
| Net deferred tax assets/(liabilities) after SVA | 350,051 | 350,051 | 0 |
| Tax effect of unrealized gains (losses) | 8,547,200 | 6,426,629 | 2,120,571 |
| Statutory valuation allowance adjustment allocation to unrealized | 0 | 0 | 0 |
| Change in net deferred tax | \$8,897,251 | \$6,776,680 | \$2,120,571 |

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. The significant items causing this difference are as follows:

|  | 09/30/17 |  | 12/31/16 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Effective |  |  | Effective |
|  | Amount | Tax Rate | Amount | Tax Rate |
| Income before taxes | \$1,349,364 | 35.0\% | \$4,288,774 | 35.0\% |
| Amortization of interest maintenance reserve | $(619,607)$ | -16.1\% | $(871,000)$ | -7.1\% |
| Change in non-admitted assets | $(23,438)$ | -0.6\% | $(37,837)$ | -0.3\% |
| Change in XXX reserves | $(2,838,852)$ | -73.6\% | $(3,748,731)$ | -30.6\% |
| Change in statutory valuation adjustment | 275,878 | 7.2\% | 13,588,809 | 110.9\% |
| Reserve adjustments | 54,908 | 1.4\% | $(129,160)$ | -1.0\% |
| Other | $(530,606)$ | -13.8\% | $(118,344)$ | -1.0\% |
| Total | (\$2,332,353) | -60.5\% | \$12,972,511 | 105.9\% |
| Federal income taxes incurred | (\$1,266,661) | -32.9\% | (\$3,541,009) | -28.9\% |
| Tax on capital gains (losses) | 1,054,879 | 27.4\% | 2,704,449 | 22.1\% |
| Change in net deferred taxes | $(2,120,571)$ | -55.0\% | 13,809,071 | 112.7\% |
| Total statutory income taxes | (\$2,332,353) | -60.5\% | \$12,972,511 | 105.9\% |

E. Operating Loss and Tax Credit Carryforwards

1. At September 30, 2017, the Company had the following unused operating loss and tax credit carryforwards available:

| Type | Amount |  | Origination <br> Date |
| :--- | ---: | ---: | ---: |
| Expiration <br> Date |  |  |  |
| Net Operating Loss Carryforward | $\$ 2,302,480$ | 2017 | 2032 |
| Tax Credit Carryforward | $\$ 37,349$ | 2016 | 2026 |

2. The amounts of Federal income taxes incurred and available for recoupment in the event of future net losses are:

|  |  |  |
| ---: | ---: | ---: |
| Year | Total |  |
| 2016 | $\$ 0$ |  |
| 2015 | 2014 | $\$ 0$ |
|  | $\$ 388,946$ |  |

3. The Company did not have any protective tax deposits under Section 6603 of the Internal Revenue Code.
F. Consolidated Federal Income Tax Return

For 2016, the Company filed its Federal income tax return on a standalone basis and elected not to consolidate with its Parent.

## STATEMENT AS OF SEPTEMBER 30, 2017 OF THE AMICA LIFE INSURANCE COMPANY

## NOTES TO FINANCIAL STATEMENTS

1. For 2017, the Company's Federal income tax return will be consolidated with the following entities:
a. Amica Mutual Insurance Company
b. Amica General Agency, LLC
c. Amica Property and Casualty Insurance Company
2. 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. Intercompany 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.

Note 10 - Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties
A. Nature of Relationships

No change.
B. Detail of Transactions Greater than $1 / 2 \%$ of Admitted Assets

No change.
C. Changes in Terms of Intercompany Arrangements

The Consolidated Federal Income Tax Agreement between Amica Mutual Insurance Company (the Parent) and affiliates was amended in 2017 to include Amica Life Insurance Company. See note 9F for further information.
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 Relationship 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. Writedowns for Impairment of Investments in Affiliates

No change.
K. Foreign Insurance Subsidiary Value 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 in Insurance SCAs

No change.
Note 11 - Debt
A. Debt Outstanding

No change.
B. Funding Agreements with the Federal Home Loan Bank (FHLB)

The Company has no funding agreements with the FHLB.
Note 12 - Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Postretirement Benefit Plans
A. Defined Benefit Plans

The Company participates in a qualified non-contributory defined benefit plan sponsored by its Parent, Amica Mutual Insurance Company. Details of the Company's contributions and expenses are included in note 12G.

## NOTES TO FINANCIAL STATEMENTS

B. Description of Investment Policies

No change.
C. Fair Value of Plan Assets

No change.
D. Rate of Return Assumptions

No change.
E. Defined Contribution Plans

No change.
F. Multiemployer Plans

No change.
G. Consolidated/Holding Company Plans

Pension Benefits
The Company participates in a qualified non-contributory defined benefit pension plan sponsored by its Parent. The benefits are based on 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 "Accounting for Pensions, A Replacement of SSAP No. 89 " did not have any impact on the Company's results of operation or financial condition. No pension expense was recognized in 2017 and 2016 because, in accordance with SSAP No. 102, the Company's share of the net periodic pension cost was $\$ 0$.

## Supplemental Retirement Plans

The Company funds supplemental pension benefits and deferred compensation through the Amica Companies Supplemental Retirement Trust. The supplemental pension benefits are amounts otherwise payable under the Company's qualified pension plan which is in excess of that allowed under Sections 401 and/or 415 of the Internal Revenue Code. The assets supporting these deferred compensation liabilities are included in the Amica Companies Supplemental Retirement Trust. The Company's share of the Trust assets amounted to $\$ 4,390,155$ and $\$ 4,066,822$ at September 30, 2017 and December 31, 2016, respectively. The Company has recorded $\$ 2,532,314$ and $\$ 2,364,422$ at September 30, 2017 and December 31, 2016, respectively, to reflect the Company's obligations under this plan. Assets in excess of the Company's obligations are non-admitted. The Company's net periodic benefit cost for these plans total $\$ 222,180$ and $\$ 180,000$ as of September 30, 2017 and 2016, respectively.

Postretirement Health Care
The Company provides postretirement medical insurance to retirees meeting certain eligibility requirements. On January 1, 2013 the Company adopted SSAP No. 92, "Accounting for Postretirement Benefits Other Than Pensions, A Replacement of SSAP No. 14 ". The Company has elected to phase in the transition liability over a period not to exceed ten years. In accordance with the guidance, a transition liability was recorded for $\$ 6,611,927$ as of September 30,2017 . The periodic benefit cost for this plan totals $\$ 619,000$ and $\$ 684,000$ as of September 30, 2017 and 2016, respectively.

## Retiree Life 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 $\$ 25,000$. This amendment reduced the Company's share of the benefit obligation by $\$ 17,076$.
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.
5. Amounts of Ordinary Dividends That May Be Paid

No change.

## NOTES TO FINANCIAL STATEMENTS

6. Restrictions on Unassigned Funds

No change.
7. Mutual Surplus Advances

No change.
8. Company Stock Held for Special Purposes

No change.
9. Change in Special Surplus Funds

No change.
10. Changes in Unassigned Funds

The portion of unassigned funds (surplus) represented by cumulative unrealized gains is $\$ 15,873,370$, 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 commitments for additional investments to the following:

| Investment Fund | Amount |
| :--- | ---: |
| Adams Street Private Credit Fund LP | $\$ 9,000,000$ |
| AEA Mezzanine Fund III, LP | $2,965,335$ |
| Cyprium Investors IV, LP | $1,553,356$ |
| GCG Investors IV, LP | $7,582,836$ |
| GLC Direct Credit Fund, LP | $1,756,651$ |
| Goldman Sachs Private Equity Partners XI, LP | 46,888 |
| GoldPoint Mezzanine Partners IV, LP | $2,953,169$ |
| Graycliff Mezzanine II Parallel, LP | $4,981,581$ |
| Graycliff Mezzanine III Parallel, LP | $15,000,000$ |
| Heartwood Forestland REIT III, LLC | 8,284 |
| Lyme Forest Fund IV, LP | 46,900 |
| Midwest Mezzanine Fund V SBIC, LP | $3,278,563$ |
| Morgan Stanley IFHF SPV, LP | 30,788 |
| Morgan Stanley Institutional Fund of Hedge Funds, LP | $1,393,848$ |
| Morgan Stanley Premium Partners Fund, LP | 17,930 |
| Morgan Stanley Private Markets Fund III | 12,191 |
| Point Judith Venture Fund III, LP | 10,686 |
| Point Judith Venture Fund IV, LP | 71,987 |
| Savano Capital Partners II, LP | 51,000 |
| Total | $\$ 50,761,993$ |

2-3. No change.
B. Assessments

No change.
C. Gain Contingencies

No change.
D. Claims Related Extra Contractual Obligations and Bad Faith Losses Stemming from Lawsuits.

No change.
E. Joint and Several Liabilities

No change.

## STATEMENT AS OF SEPTEMBER 30, 2017 OF THE AMICA LIFE INSURANCE COMPANY

## NOTES TO FINANCIAL STATEMENTS

## F. All Other Contingencies <br> No change.

## Note 15 - Leases

No change.

## Note 16 - Information About Financial Instruments With Off-Balance Sheet Risk and With Concentration of Credit Risk

 No change.
## Note 17 - Sale, Transfer and Servicing of Financial Assets and Extinguishments 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 2017 or 2016.
C. Wash Sales

The Company did not have any wash sales during 2017 or 2016.
Note 18 - Gain or Loss to the Reporting Entity from Uninsured 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 Measurements

A. Assets and Liabilities Measured at Fair Value

1. Fair Value Measurements at September 30, 2017:

| Description | Level 1 | Level 2 | Level 3 | Total |
| :---: | :---: | :---: | :---: | :---: |
| (a) Assets at fair value: |  |  |  |  |
| Common stock: |  |  |  |  |
| Industrial and miscellaneous | \$52,813,240 | \$0 | \$0 | \$52,813,240 |
| Total common stock | 52,813,240 | 0 | 0 | 52,813,240 |
| Total assets at fair value | \$52,813,240 | \$0 | \$0 | \$52,813,240 |
| (b) Liabilities at fair value: |  |  |  |  |
| Total liabilities at fair value | \$0 | \$0 | \$0 | \$0 |

There were no transfers between Level 1, Level 2 and Level 3 in the current year.
2. Rollforward of Level 3 Items

As of September 30, 2017, 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 2017.
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

As of September 30, 2017, the Company did not hold any investments with a Level 2 fair value measurement. There were no purchases, sales, or settlements of Level 2 assets during 2017.
5. Derivative Fair Values

The Company did not hold derivative assets or liabilities at September 30, 2017.
B. Other Fair Value Disclosures

Not applicable

## NOTES TO FINANCIAL STATEMENTS

C. Fair Value Measurement for All Financial Instruments at September 30, 2017:

| Type of Financial Instrument | Aggregate <br> Fair Value | Admitted Assets | Level 1 | Level 2 | Level 3 | Not Practicable (Carrying Value) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bonds: |  |  |  |  |  |  |
| U.S. governments | \$393,758,597 | \$387,656,491 | \$39,911,971 | \$353,846,626 | \$0 | \$0 |
| Municipal bonds | 258,108,966 | 248,463,414 | 0 | 258,108,966 | 0 | 0 |
| U.S. special revenue and assessments | 20,580,783 | 19,986,505 | 0 | 20,580,783 | 0 | 0 |
| Industrial and miscellaneous | 346,918,649 | 334,266,753 | 0 | 346,918,649 | 0 | 0 |
| Total bonds | 1,019,366,995 | 990,373,163 | 39,911,971 | 979,455,024 | 0 | 0 |
| Common stock: |  |  |  |  |  |  |
| Industrial and miscellaneous | 52,813,240 | 52,813,240 | 52,813,240 | 0 | 0 | 0 |
| Total common stock | 52,813,240 | 52,813,240 | 52,813,240 | 0 | 0 | 0 |
| Mortgage loans: |  |  |  |  |  |  |
| Commercial mortgages | 41,273,639 | 40,783,302 | 0 | 41,273,639 | 0 | 0 |
| Total mortgage loans | 41,273,639 | 40,783,302 | 0 | 41,273,639 | 0 | 0 |
| Cash equivalents and shor-term investments: |  |  |  |  |  |  |
| Exempt money market mutual funds | 2,865,859 | 2,865,859 | 0 | 2,865,859 | 0 | 0 |
| Commercial paper | 59,662,371 | 59,662,371 | 0 | 59,662,371 | 0 | 0 |
| Total cash equivalents and shor-term investments | 62,528,230 | 62,528,230 | 0 | 62,528,230 | 0 | 0 |
| Total assets | \$1,175,982,104 | \$1,146,497,935 | \$92,725,211 | \$1,083,256,893 | \$0 | \$0 |

D. Not Practicable to Estimate Fair Value

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

## Note 21 - Other Items

No change.

## Note 22 - Events Subsequent

Type II - Nonrecognized Subsequent Events
Subsequent events have been considered through November 14, 2017 for the statutory statement issued on November 14, 2017.
On November 6, 2017, the Company received approval for membership with the Federal Home Loan Bank (FHLB) of Boston. The Company intends to use the FHLB membership for contingent liquidity purposes only, and not in an investment spread capacity. As required to complete membership, the Company plans to purchase $\$ 1.7$ million in FHLB stock in the fourth quarter of 2017.

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 \& Contracts Subject to Redetermination
Not applicable.

## Note 25 - Changes in Incurred Losses and Loss Adjustment Expenses

The Company does not write accident and health contracts.

## 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 - Reserves for Life Contracts and Annuity Contracts

No change.
Note 32 - Analysis of Annuity Actuarial Reserves and Deposit Liabilities by Withdrawal Characteristics No change.

Note 33 - Premium and Annuity Considerations Deferred and Uncollected
No change
Note 34 -Separate Accounts
No change.
Note 35 - Loss/Claim Adjustment Expenses
No change

## GENERAL INTERROGATORIES

## PART 1 - COMMON INTERROGATORIES

## GENERAL

Is the company affiliated with one or more banks, thrifts or securities firms?
Yes [ ] No [ X
8.4 If response to 8.3 is yes, please provide below the names and location (city and state of the main office) of any affiliates regulated by a federal regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator.

| 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: |
| Affiliate Name | Location (City, State) | 6 |  |  |
|  |  |  |  |  |

## STATEMENT AS OF SEPTEMBER 30, 2017 OF THE AMICA LIFE INSURANCE COMPANY <br> 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?
    (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\mathrm{ is No, please explain:
9.2 Has the code of ethics for senior managers been amended?
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?
```

FINANCIAL
10.1 Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement?
10.2 If yes, indicate any amounts receivable from parent included in the Page 2 amount:

Yes [ ] No [ X ]

## 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 fo use by another person? (Exclude securities under securities lending agreements.)
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?
14.2 If yes, please complete the following:

Prior Year-En Book/Adjusted Carrying Value
14.21 Bonds $\$$

14.23 Common Stock
14.24 Short-Term Investments
14.25 Mortgage Loans on Real Estate
14.26 All Other
14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26
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?
15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? If no, attach a description with this statement.

Yes [ ] No [ X ]
$\$ \quad$ Carrying Value
$\$$
$\$$
$\$$
$\$$
$\$$
$\$$
$\$$
$\$$
$\$$
-
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 .... $\qquad$
16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and $2 \ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . . ~ \$ ~$
16.3 Total payable for securities lending reported on the liability page.
\$
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?
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 PennsyIvania Ave., Kansas City, M0 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:

| $\begin{gathered} 1 \\ \text { Name(s) } \\ \hline \end{gathered}$ | $\begin{gathered} 2 \\ \text { Location(s) } \\ \hline \end{gathered}$ | 3 Complete Explanation(s) |
| :---: | :---: | :---: |
| Ashmore <br> Fidelity <br> Morgan Stanley | Ashmore <br> Fidelity Investments Morgan Stanley | Ashmore Mutual Funds Fidelity Mutual Funds Morgan Stanley 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 | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: |
| Old Custodian | New Custodian | Date of Change | 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 make investment decisions on behalf of the reporting entity. For assets that are
such. ["...that have access to the investment accounts"; "...handle securities"]

| Name of Firm or Individual | $2$ <br> Affiliation |
| :---: | :---: |
| Robert K. Benson, Senior Vice President and Chief Investment Officer |  |

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?
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?
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.

| $\overline{1}$ <br> Central Registration Depository Number | 2 Name of Firm or Individual | L 3 Legal Entity Identifier (LEI) | 4 Registered With | 5 <br> 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:

# STATEMENT AS OF SEPTEMBER 30, 2017 OF THE AMICA LIFE INSURANCE COMPANY <br> GENERAL INTERROGATORIES 

PART 2 - LIFE \& HEALTH


SCHEDULE S - CEDED REINSURANCE

| 1 <br> NaIC <br> Company <br> Code | ${ }^{2}$ | ${ }_{\substack{\text { Effective } \\ \text { Date }}}{ }^{3}$ | Name of Reinsurer | 5 <br> Domiciliary Jurisdiction |  | 7 Type of Reinsurer | 8 <br> Certified <br> Reinsurer <br> Rating <br> (1 through 6$)$ | $\begin{array}{\|c\|} \hline 9 \\ \hline \text { Effective } \\ \text { Date of } \\ \text { Certified } \\ \text { Reinsurer } \\ \text { Rating } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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|  |  | $\square$ |  |  |  |  |  |  |
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|  |  | $\square$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

STATEMENT AS OF SEPTEMBER 30, 2017 OF THE AMICA LIFE INSURANCE COMPANY SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS

Current Year To Date - Allocated by States and Territories

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{States, Etc.} \& \multirow[b]{3}{*}{1

Active} \& \multicolumn{6}{|c|}{Direct Business Only} <br>

\hline \& \& \multicolumn{2}{|c|}{Life Contracts} \& \multirow[t]{2}{*}{|  |
| :---: |
| Accident and |
| Health Insurance |
| Premiums, |
| Including Policy, |
| Membership |
| and Other Fees |} \& \multirow[b]{2}{*}{Other Considerations} \& \multirow[t]{2}{*}{| 6 |
| :--- |
| Total Columns 2 Through 5 |} \& \multirow[t]{2}{*}{| 7 |
| :--- |
| Deposit-Type Contracts |} <br>

\hline \& \& Life Insurance Premiums \& Annuity Considerations \& \& \& \& <br>
\hline  \& L \& 126, 184 \& 13,000 \& \& \& 139, 184 \& <br>
\hline  \& L \& 24,721 \& \& \& \& 24,721 \& <br>
\hline  \& 1 \& 799,790 \& 25,975 \& \& \& 825,765 \& <br>
\hline  \& 1 \& 72,518 \& 2,500 \& \& \& 75,018 \& <br>
\hline  \& L \& 4, 107,968 \& 107,180 \& \& \& 4,215,148 \& <br>
\hline  \& L \& 1,314,072 \& 113,740 \& \& \& 1,427,812 \& <br>
\hline 7. Connecticut .-an CT \& $L$ \& 6,492,499 \& 369,066 \& \& \& 6,861,565 \& <br>
\hline  \& L \& 168,405 \& 450 \& \& \& 168,855 \& <br>
\hline  \& L \& 205,978 \& 2,250 \& \& \& 208,228 \& <br>
\hline 10. Florida _-a-_-a \& L \& 3,634,077 \& 231,404 \& \& \& 3,865,481 \& <br>
\hline  \& L \& 2,441,139 \& 30,400 \& \& \& 2,471,539 \& <br>
\hline  \& L \& 21,617 \& \& \& \& 21,617 \& <br>
\hline  \& L \& 127,985 \& \& \& \& 127,985 \& <br>
\hline  \& $L$ \& 1,249,892 \& 202,417 \& \& \& 1,452,309 \& <br>
\hline  \& $L$ \& 396,794 \& 14,450 \& \& \& 411,244 \& <br>
\hline  \& 1 \& 94,118 \& \& \& \& 94,118 \& <br>
\hline  \& L \& 102,387 \& \& \& \& 102,387 \& <br>
\hline  \& 1 \& 248,356 \& 41,716 \& \& \& 290,072 \& <br>
\hline  \& 1 \& 220,055 \& 11,988 \& \& \& 232,043 \& <br>
\hline  \& $L$ \& 660,312 \& 60,700 \& \& \& 721,012 \& <br>
\hline 21. Maryland \& L \& 1,478,762 \& 346,169 \& \& \& 1,824,931 \& <br>
\hline  \& L \& . 9, 244,615 \& 612,613 \& \& \& 9,857,228 \& <br>
\hline  \& L \& 753,575 \& 4,200 \& \& \& 757,775 \& <br>
\hline  \& L \& 522,960 \& 6,000 \& \& \& 528,960 \& <br>
\hline  \& L \& 46,441 \& 90 \& \& \& 46,531 \& <br>
\hline  \& L \& 227,464 \& - 11,500 \& \& \& 238,964 \& <br>
\hline  \& L \& 44,405 \& \& \& \& 44,405 \& <br>
\hline 28. Nebraska -..--moran \& L \& 78,506 \& \& \& \& 78,506 \& <br>
\hline  \& L \& 278,385 \& 30,455 \& \& \& 308,840 \& <br>
\hline 30. New Hampshire ................................... $\mathrm{NH}^{\text {a }}$ \& L \& 2,116,678 \& 258,879 \& \& \& 2,375,557 \& <br>
\hline 31. New Jersey ............................................ NJ \& 1 \& 3,293,478 \& 180,090 \& \& \& 3,473,568 \& <br>
\hline 32. New Mexico ........................................ $\mathrm{NM}^{-1}$ \& L \& .222,451 \& 11,000 \& \& \& 233,451 \& <br>
\hline 33. New York .......................................... NY \& L \& 6,063,552 \& 1,323,341 \& \& \& 7,386,893 \& <br>
\hline  \& L \& 3,053,669 \& -131,372 \& \& \& 3,185,041 \& <br>
\hline  \& L \& 13,585 \& \& \& \& .13,585 \& <br>
\hline  \& L \& 973,894 \& 42,000 \& \& \& 1,015,894 \& <br>
\hline 37. Oklahoma \& L \& 114,736 \& \& \& \& .114,736 \& <br>
\hline  \& L \& 672,551 \& 13,650 \& \& \& 686,201 \& <br>
\hline 39. Pennsylvania ...................................... PA \& L \& 2, 198,339 \& 98,270 \& \& \& 2,296,609 \& <br>
\hline 40. Rhode Island ............................................ \& L \& 7,227,921 \& 1,721,784 \& \& \& 8,949,705 \& 1,174,500 <br>
\hline 41. South Carolina .................................. SC \& L \& 720,706 \& 42,774 \& \& \& 763,480 \& <br>
\hline  \& $L$ \& 21,353 \& \& \& \& 21,353 \& <br>
\hline  \& L \& 587,386 \& 33,870 \& \& \& 621,256 \& <br>
\hline 44. Texas \& L \& 6,604,931 \& 191,217 \& \& \& 6,796, 148 \& <br>
\hline  \& L \& 156,964 \& 10,000 \& \& \& .166,964 \& <br>
\hline 46. Vermont _-a-mana \& L \& 355,111 \& 31,382 \& \& \& 386,493 \& <br>
\hline  \& 1 \& 1,442,963 \& 168,495 \& \& \& 1,611,458 \& <br>
\hline  \& 1 \& 1,502,899 \& 89,204 \& \& \& 1,592, 103 \& <br>
\hline  \& L \& 76,818 \& 2,250 \& \& \& 79,068 \& <br>
\hline  \& 1 \& 374,369 \& 17,000 \& \& \& 391,369 \& <br>
\hline 51. Wyoming ............................................WY \& L \& 36,679 \& \& \& \& 36,679 \& <br>
\hline 52. American Samoa ................................. AS \& N \& \& \& \& \& \& <br>
\hline  \& N \& \& \& \& \& \& <br>
\hline  \& N \& \& \& \& \& \& <br>
\hline  \& N \& \& \& \& \& \& <br>
\hline  \& N \& \& \& \& \& \& <br>
\hline  \& N \& \& \& \& \& \& <br>
\hline  \& XXX \& \& \& \& \& \& <br>
\hline  \& (a) \& 73,015,013 \& 6,604,841 \& \& \& 79,619,854 \& .1,174,500 <br>
\hline 90. Reporting entity contributions for employee benefits plans. \& xxx \& 176,426 \& \& \& \& 176,426 \& <br>
\hline 91. Dividends or refunds applied to purchase paid-up additions and annuities. \& .xxX \& \& \& \& \& \& <br>
\hline 92. Dividends or refunds applied to shorten endowment or premium paying period \& xxx \& \& \& \& \& \& <br>
\hline 93. Premium or annuity considerations waived under disability or other contract provisions. \& xxx \& 244,095 \& \& \& \& 244,095 \& <br>
\hline 94. Aggregate or other amounts not allocable by State. \& xxx \& \& \& \& \& \& <br>
\hline  \& xxx \& 73,435,534 \& -..6,604,841 \& \& \& 80,040,375 \& .1,174,500 <br>
\hline 96. Plus Reinsurance Assumed \& xxx \& \& \& \& \& \& <br>
\hline 97 Totals (All Business). \& xxx \& 73,435,534 \& 6,604,841 \& \& \& 80,040,375 \& 1,174,500 <br>
\hline 98. Less Reinsurance Ceded \& xxx \& 28,619,795 \& \& \& \& 28,619,795 \& <br>
\hline 99. Totals (All Business) less Reinsurance Ceded \& xxx \& 44,815,739 \& 6,604,841 \& \& \& 51,420,580 \& 1,174,500 <br>
\hline DETAILS OF WRITE-INS \& \& \& \& \& \& \& <br>
\hline 58001. \& XXX \& \& \& \& \& \& <br>
\hline 58002. \& XxX \& \& \& \& \& \& <br>
\hline 58003. \& xxx \& \& \& \& \& \& <br>
\hline 58998. Summary of remaining write-ins for Line 58 from overflow page \& xxx \& \& \& \& \& \& <br>
\hline 58999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above) \& XXX \& \& \& \& \& \& <br>
\hline 9401. \& xxx \& \& \& \& \& \& <br>
\hline 9402. \& . XxX \& \& \& \& \& \& <br>
\hline 9403. \& xxx \& \& \& \& \& \& <br>
\hline 9498. Summary of remaining write-ins for Line 94 from overflow page \& xxx \& \& \& \& \& \& <br>
\hline 9499. Totals (Lines 9401 through 9403 plus 9498)(Line 94 above) \& XXX \& \& \& \& \& \& <br>
\hline
\end{tabular}

[^1]SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP PART 1 - ORGANIZATIONAL CHART


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


## 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

Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?

Will the Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of domicile and

4. Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV be filed with the state of
domicile and electronically with the NAIC?

filed with the state of domicile and electronically with the NAIC? .............................................................................................
Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Average
7. Will the Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) NO be filed with the state of domicile and electronically with the NAIC?

Explanation:
1.

## Bar Code

1. Trusteed Surplus Statement [Document Identifier 490]

Medicare Part D Coverage Supplement [Document Identifier 365]

Reasonableness of Assumptions Certification required by Actuarial Guideline XXXV [Document Identifier 445]
4. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXV [Document Identifier 446]
5. Reasonableness of Assumptions Certification for Implied Guaranteed Rate Method required by Actuarial Guideline XXXVI [Document Identifier 447]
6. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI [Document Identifier 448]
7. Reasonableness and Consistency of Assumptions Certification required by Actuarial Guideline XXXVI (Updated Market Value) [Document Identifier 449]


## OVERFLOW PAGE FOR WRITE-INS

|  | Current Statement Date |  |  | 4December 31Prior Year NetAdmitted Assets |
| :---: | :---: | :---: | :---: | :---: |
|  | 1 Assets | $2$ <br> Nonadmitted Assets | Net Admitted Assets (Cols. 1-2) |  |
| 2504. Prepaid retired life expense | 34,364 |  | 34,364 |  |
| 2505. Retired life overfunded asset | $(34,364)$ |  | $(34,364)$ |  |
| 2597. Summary of remaining write-ins for Line 25 from overflow page |  |  |  |  |


|  | 1 Current Statement Date | 2 December 31 Prior Year |
| :---: | :---: | :---: |
| 2504. Post retirement medical transition liability (SSAP92) | 6,611,927 | 5,174,787 |
| 2597. Summary of remaining write-ins for Line 25 from overflow page | 6,611,927 | 5,174,787 |


|  | $\begin{gathered} 1 \\ \text { Current Year } \\ \text { To Date } \end{gathered}$ | $2$ <br> Prior Year To Date | 3 <br> Prior Year Ended December 31 |
| :---: | :---: | :---: | :---: |
| 5304. Change in retired life overfunded asset | ( 34,364 ) |  |  |
| 5305. Correction of an error |  | $(369,028)$ | $(369,028)$ |
| 5306. Change in retiree medical benefit liability |  |  | 1,124,239 |
| 5397. Summary of remaining write-ins for Line 53 from overflow page | $(34,364)$ | $(369,028)$ | 755,211 |

SCHEDULE A - VERIFICATION


## SCHEDULE B - VERIFICATION

|  | 1 Year to Date | $\stackrel{2}{2}$ December 31 |
| :---: | :---: | :---: |
| 1. Book value/recorded investment excluding accrued interest, December 31 of prior year | 18,949,471 | 5,080, 190 |
| 2. Cost of acquired: |  |  |
| 2.1 Actual cost at time of acquisition | 21,914,392 | .13,918,968 |
| 2.2 Additional investment made after acquisition |  |  |
| 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 | 80,561 | 49,687 |
| 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 $1+2+3+4+5+6-7-8+9-10$ ) | 40,783,302 | 18,949,471 |
| 12. Total valuation allowance |  |  |
| 13. Subtotal (Line 11 plus Line 12) | 40,783,302 | 18,949,471 |
| 14. Deduct total nonadmitted amounts |  |  |
| 15. Statement value at end of current period (Line 13 minus Line 14) | 40,783,302 | 18,949,471 |

## SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

|  | Year to Date | $\begin{gathered} 2 \\ \text { Prior Year Ended } \\ \text { December } 31 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: |
| 1. Book/adjusted carrying value, December 31 of prior year | 38,588,083 | 29,017,649 |
| 2. Cost of acquired: |  |  |
| 2.1 Actual cost at time of acquisition | 417,164 | 76,864 |
| 2.2 Additional investment made after acquisition | 6,265,053 | 10,488,733 |
| 3. Capitalized deferred interest and other |  |  |
| 4. Accrual of discount |  |  |
| 5. Unrealized valuation increase (decrease) | 2,888,261 | 2,095, 195 |
| 6. Total gain (loss) on disposals | 46,874 | 116,560 |
| 7. Deduct amounts received on disposals | 2,372,515 | 2,876, 165 |
| 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 |  | 330,753 |
| 11. Book/adjusted carrying value at end of current period (Lines $1+2+3+4+5+6-7-8+9-10$ ) | 45,832,920 | 38,588,083 |
| 12. Deduct total nonadmitted amounts |  |  |
| 13. Statement value at end of current period (Line 11 minus Line 12) | 45,832,920 | 38,588,083 |

## SCHEDULE D - VERIFICATION

Bonds and Stocks


SCHEDULE D - PART 1B
Showing the Acquisitions, Dispositions and Non-Trading Activity

|  | NAIC Designation | Book/Adjusted Carrying Value Beginning of Current Quarter | 2 Acquisitions During Current Quarter | 3 Dispositions During Current Quarter | 4 <br> Non-Trading Activity <br> During <br> Current Quarter | 5 Book/Adjusted Carrying Value End of First Quarter | 6 <br> 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 |  |  |  |  |  |  |  |  |
|  | NAIC 1 (a). | 866, 147,437 | 108,058,967 | 104,996,974 | $(380,194)$ | 883,453,384 | 866, 147,437 | 868,829,236 | 925,065,345 |
| 2. | NAIC 2 (a) | 147,482,411 | 75,005,935 | 54,437, 09 | $(186,494)$ | 171, 198,912 | 147,482,411 | 167,864,743 | .112,053,226 |
| 3. | NAIC 3 (a) | 46,436,446 | .180,537,028 | 210,766,061 |  | 6,643, 115 | 46,436,446 | 16,207,413 |  |
| 4. | NAIC 4 (a). |  |  |  |  |  |  |  |  |
| 5. | NAIC 5 (a) |  |  |  |  |  |  |  |  |
| 6. | NAIC 6 (a) |  |  |  |  |  |  |  |  |
| 7. | Total Bonds | 1,060,066,295 | 363,601,930 | 370,200, 144 | $(566,688)$ | 1,061,295,412 | 1,060,066,295 | 1,052,901,393 | 1,037,118,571 |
|  | PREFERRED STOCK |  |  |  |  |  |  |  |  |
| 8. | NAIC 1. |  |  |  |  |  |  |  |  |
| 9. | NAIC 2 |  |  |  |  |  |  |  |  |
| 10. | NAIC 3 |  |  |  |  |  |  |  |  |
| 11. | NAIC 4 |  |  |  |  |  |  |  |  |
| 12. | NAIC 5 |  |  |  |  |  |  |  |  |
| 13. | NAIC 6 |  |  |  |  |  |  |  |  |
| 14. | Total Preferred Stock |  |  |  |  |  |  |  |  |
| 15. | Total Bonds and Preferred Stock | 1,060,066,295 | 363,601,930 | 370,200, 144 | $(566,688)$ | 1,061,295,412 | 1,060,066,295 | 1,052,901,393 | 1,037, 118,571 |

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


## SCHEDULE DA - PART 1

|  | 1 | 2 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Short-Term Investments |  |  |
| Book/Adjusted |  |  |
| Carrying Value |  |  |$\quad$| 5 |
| :---: |
| Par Value for |

## SCHEDULE DA - VERIFICATION

Short-Term Investments


# Schedule DB - Part A - Verification - Options, Caps, Floors, Collars, Swaps and Forwards NONE 

Schedule DB - Part B - Verification - Futures Contracts
NONE
Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open NONE

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open NONE

Schedule DB - Verification - Book/Adjusted Carrying Value, Fair Value and Potential Exposure of Derivatives
NONE

STATEMENT AS OF SEPTEMBER 30, 2017 OF THE AMICA LIFE INSURANCE COMPANY
SCHEDULE E-VERIFICATION

| (Cash Equivalents) |  |  |
| :---: | :---: | :---: |
|  | 1 Year To Date | 2 <br> Prior Year Ended <br> December 31 |
| 1. Book/adjusted carrying value, December 31 of prior year |  | 21,482,117 |
| 2. Cost of cash equivalents acquired | 847,882,139 | 720,755,041 |
| 3. Accrual of discount |  |  |
| 4. Unrealized valuation increase (decrease) |  |  |
| 5. Total gain (loss) on disposals ...-...- |  |  |
| 6. Deduct consideration received on disposals | 788,219,768 | 742,237,158 |
|  |  |  |
| 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 $1+2+3+4+5-6-7+8-9$ ) | 59,662,371 |  |
| 11. Deduct total nonadmitted amounts |  |  |
| 12. Statement value at end of current period (Line 10 minus Line 11) | 59,662,371 |  |

Schedule A - Part 2 - Real Estate Acquired and Additions Made NONE

## Schedule A - Part 3 - Real Estate Disposed NONE

SCHEDULE B - PART 2


SCHEDULE B - PART 3


## SCHEDULE BA - PART 2



SCHEDULE BA - PART 3


SCHEDULE D - PART 3

| $\begin{gathered} \text { CUSIP } \\ \text { Identification } \end{gathered}$ | Description | Foreign | Date Acquired | Name of Vendor | Number of Shares of Stock | Actual Cost | Par Value | Paid for Accrued interest and Dividends | 10 <br> NAIC Desig- <br> nation or <br> Market <br> Indicator <br> (a) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 36194R-RF-9 | GNMA IIP POO \# AU4086 |  | ${ }^{081 / 23 / 2017}$ |  |  | 1, 1,49, 840 | ${ }^{1,267,084}$ |  |  |
| ${ }^{600335-V 9-5}$ |  |  | -07710/2017 | STIFEL, NICOLAUS \& CO |  |  |  |  |  |
| $8831628-\mathrm{N}-9$ | US SBA 25 YR POOL \#10009 |  | 08/11/2017. | UINING-SPARKS 186 |  | .996,540 | .950,500 | 333 |  |
| 0599999. Subt | otal - Bonds - U.S. Governments |  |  |  |  | 10,346,380 | 10,217,584 | 3,501 | XXX |
| S47P-NT-8 | DIST OF COLULIBIA HSG FIN SER 2017 |  | 08/10/2017 | EFFERIES 8 COIVPAN |  | 2,000,000 | 2,000,000 |  | 1FE. |
| ${ }^{314005-P G-8}$ | FNNA POOL \# BM1322 |  | 07/26/2017. | CITI IOGOUP GLOOBLL MITS INC |  | 9,734,433 | 9,458,080 | ${ }^{11,554}$ |  |
| 83756C-SA-4 | SOOTH DAKOOTA HSG DEV AU 2017 SER A |  | 08/21/2017. | ROOERT C . BAIBD \& CO. INC |  | 1,036,850 | 1,030,000 | 6,041 | 1 FE |
| 3199999. Subta | otal - Bonds - U.S. Special Revenues |  | 09/18/217 |  |  | $12,771,283$ <br> 1240904 | $12,488,080$ <br> 1205000 | 17,995 | 2FEXX |
| (266-00-1 | ATIT INC NTS |  | 09/14/2019 | Coldinan Stacts 8 |  | $1,521,040$ | 1,480,000 | 10.231 |  |
| $12647 \mathrm{P}-\mathrm{L}-2$ | CREDIT SUISSE ITGG TRUST SER 2013-7 |  | -07/1912017 | ROBEET TV. AAIFD 8 CO. INC |  | ${ }^{820,056}$ | 806,447 | 1,803 | 1 FE |
| 381416-1/-4 |  |  | 088/11/2017. | US AIICOAPP PIPEE JafFFRY |  | ${ }^{2,313,4788}$ | 2,300,000 |  | 1 FE |
|  |  |  | -08191212017 $.08 / 112017$ |  |  | $4,849,082$ $2,18,410$ | 4,2, $, 5060,000$ | -13,392 <br> 3,246 | ${ }_{\text {Fee }}$ |
| 585055-BT-2 | METTRONC COC INC NTS |  | -09/28/2017 | MMAREE AXESS |  | 648,622 256, 205 | $\begin{array}{r}590000 \\ \hline 185000\end{array}$ | +1,299 | 1FE |
| ${ }^{688399-A E-5}$ 7148-P-2 |  |  | 09921/217 09/2017 | M MAREE AXESS |  | $\begin{array}{r}\text { 206,005 } \\ \text {-60, } \\ \hline\end{array}$ | 185,000 <br> 480 | 5,344 4 4 107 |  |
| $887317-\mathrm{Al\mid} 5$ | tume lanler inc ais |  | .09/27/2017. | coldine sachs 8 co. |  |  | 1,645,000 | - - - - .11,595 | 2 EE |
| 92343V-88-4. | VERIZON COMMMNCOCTIINS IIC NTS. |  | -091412017. | PBC DAIN PAUSCEEE, INC |  | -1,650,304 | 1,480,000 | - 63 |  |
|  |  |  | -09915/2017 | $\int_{\text {der }}^{\text {varlous }}$ HXESS |  |  |  |  |  |
| 3899999. Subtold | otal - Bonds - Industrial and Miscellaneous (Unaffiliated) |  |  |  |  | 19,278,997 | 18,261,447 | 79,348 | XxX |
| 8399997. Total | - Bonds - Part 3 |  |  |  |  | 42,36,660 | 40,967, ,111 | 100,844 | XXX |
| 8399998. Total | - Bonds - Part 5 |  |  |  |  | XXX | XX | XXX | XXX |
| 8399999. Total | - Bonds |  |  |  |  | 42,396,660 | 40,967, 111 | 00, 844 | XXX |
| 8999997. Total | - Preferred Stocks - Part 3 |  |  |  |  |  | XXX |  | XX |
| 8999998. Total | - Preferred Stocks - Part 5 |  |  |  |  | XXX | XXX | XXX | XXX |
| 8999999. Total | - Preferred Stocks |  |  |  |  |  | xxx |  | XxX |
| 015271-10-9 - .-. | ALEXADORIA AEML ESTATE EQUTITES |  | ${ }^{088} \mathbf{0 8 / 2 4 / 2 0 1 7}$ |  | ${ }^{7} 771.000$ | 93,775 |  |  |  |
| 03027x-10-0 | Allerlicas Toive coap |  | -09/17/2017 |  | ${ }_{707} 700000$ | -103,627 |  |  |  |
| 037488-10-1 | APARTIUENT INESTIENT ADD MGIT 0 |  | -09/88/2017 | Vabious | 3,880.000 | 1688,830 |  |  |  |
| -04010-10-9 |  |  | -09/21/2017 | MILLAAM BLAR 8 Co. | $\begin{array}{r}\text { } \\ \\ 30490000 \\ \hline\end{array}$ |  |  |  |  |
| ${ }^{3}$ | ATzT Inc alatara |  | -08/23/2017 | EVECCOOFE ISI - | 1,207.000 | ${ }_{45,876}$ |  |  |  |
| 053884-10-1 | AVALLOMAYY COMILNITIES INC |  | 09/07/2017. | EVECOCOES ISI | ${ }^{2350000}$ | ${ }^{42,767}$ |  |  |  |
| ${ }^{\text {a }}$ |  |  | -08/04/2017 | EVERCOAR $\operatorname{Ex}$ |  | - $-\quad 31,280$ 31,956 |  |  |  |
| 105568-20-3 | Bralowile iehly trust |  | .08/24/2017 | Sanford C. Bernstein \& Co. | 5,562.000 | $\bigcirc \quad \square \quad-\quad .95,141$ |  |  |  |
| 146229-10-9 | CARTER'S INC |  | 09/06/2017 | \#ILIAM BLAIR \& 00 | $\bigcirc \quad . \quad 402.000$ | ${ }^{36,727}$ |  |  |  |
|  |  |  | ${ }^{0099772017}$ |  | ${ }_{5}^{452.000}$ | $\begin{array}{r}1.818,07 \\ 17,73 \\ \hline\end{array}$ |  |  |  |
| 218770-10-5 | COOESITE REALTY CORP |  | -07/10/2017 | Evercore ISI | 1,032.000 | ${ }^{106,818}$ |  |  |  |
| 227995-10-6 | COUS IIS PROPCRETIES 1 NC |  | -07710/2017. | EVERCOAE IS | $\cdots$ | 39, 3146 |  |  |  |
|  | ${ }^{\text {CaOMN CASTLE }}$ OANLIER COPP |  | 099772017 $00 / 2012017$ | EVERCOOEE ISI |  | 71,870 89.541 |  |  |  |
| 24068-10-9 | SSPL SIROVA InC |  | 099/21/2017 | EVEECOBE ISI | 389.000 | 22,753 |  |  |  |
| 252648-20-7 | HOOND HILL INESTIENT GPOUP IIC |  | 09908/2017. | Sanford C. Bernstein \& Co. | 257.000 | 49,819 |  |  |  |
| 253888-10-3 |  |  | .09/77/2017. |  | ${ }^{268.000}$ | 32,551 |  |  |  |
| ${ }^{261388-10-9}$ | DR PEPPER SMAPPLE GFOUP INC |  | -09/06/2017 | \|iLILAM BLAIR \& Co. |  | $\begin{array}{r}133,897 \\ \hline 354\end{array}$ |  |  |  |
| 264411-50-5. | DUKE RELLTY CORP |  | .07/19/2017 | Evercone ISI | 3,509.000 | ${ }^{101,277}$ |  |  |  |
| ${ }^{233555-10-6}$ | OXC TECHNOLOEY C0 |  | -09/13/2017 |  | 984.000 555.000 | 83,40 4, 640 |  |  |  |
| ${ }^{29444-70-0}$ | Eoulix Inc |  | -09907/2017 | Santord C. Bernstein \& Co. | 130.000 | ${ }_{6}^{40,446}$ |  |  |  |
| 29476-10-7 |  |  | 09907/2017 | Sarford C. Bernstein \& Co. | 636.000 | 43,025 |  |  |  |
| ${ }^{20} 1778-10-5$ | ESSEX PROPEESY T TAUST |  | ${ }^{0} 09 / 77202017$. |  | +108.000 | - $\begin{aligned} & 28,703 \\ & 39690\end{aligned}$ |  |  |  |
| - | Exxeeil |  | 09/1/20017. | - |  | $\begin{array}{r}13,900 \\ 17,415 \\ \hline\end{array}$ |  |  |  |

SCHEDULE D - PART 3

| $\begin{gathered} \text { CUSIP } \\ \text { Identification } \end{gathered}$ | Description | Foreign | Date Acquired | Name of Vendor | Number of Shares of Stock | Actual Cost | Par Value | Paid for Accrued Interest and Dividends | 10 <br> NAIC Desig- <br> nation or <br> Market <br> Indicator <br>  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | EXTRA SPACEE STORAGE INC |  | -099772017. | Sanford C. Bersstein 8 Co. |  | $\begin{array}{r}18,207 \\ \hline 14.390 \\ \hline 18\end{array}$ |  |  |  |
| 退 $3137747-20-6$ | $\int_{G E D P R A L I L C}$ |  | -099772017 |  |  | -14,300 |  |  |  |
| 40414 -10-9 | HCP IIC |  | -09/77/2017 | Sanford C . Bernstein \& Co. | 882.000 | 24,976 |  |  |  |
| 422250-50-1 | HEALTCGAEE TRUST OF MIERICA |  | 07/10/2017 | Evercoral Isi | 987.000 |  |  |  |  |
| 438516-10-6 | HOMEYYELL INTEENWTIONLL IIC |  | 08/23/2017. | Evecoin ISI | 281.000 | 38,399 |  |  |  |
| 44107P-10-4 | Host hotele \& AEsonfs INC |  | ${ }^{09 / 077201717 .}$ | EVIECOAE ISI | 2,577.000 |  |  |  |  |
| ${ }^{4} 460146-10-3$ | (1) |  | -09713/2017 |  | - |  |  |  |  |
| 46884-10-1 | Iron mounal incorpoateo |  | 09907/2017. | Sanford C. Bernstein \& Co. | .454.000 | 8,078 |  |  |  |
| 469814-10-7 |  |  | .09/14/2017 | WILLIAM BLIIR \& CO. | 204.000 | .11,407 |  |  | - |
| \| $485177-30-2$ | KAASAS CITY SOUTHERN |  | -09/06/2017. | EVERCOAE 151 | +170.000 |  |  |  | - |
| ${ }^{4} \times 448882-10-1$ | NMCERICHCOCOPANY |  | 090/7/2017 | Evercoin 1 IS | 1966000 |  |  |  |  |
| 57178-10-2 | MAASSH \& MCEENANC COMPANIES IIC |  | .09/13/2017. | WILIAM BLIIR \& Co. | 874.000 | 71, 577 |  |  |  |
| 595517-10-4 | MICROOCHIP TECHOLOGY INC |  | .09/06/2017. | IILLIAM BLIAR \& CO. | . 417.000 | 35,974 |  |  |  |
| ${ }^{5052523-10-3}$ | AIIERCACA APARTVENT COMm. NaC | $\cdots$ | -07/24/2017 | EVERCOOE ISI | $\square \quad 10000.000$ | 103,005 <br> 3,176 |  |  |  |
| 636180-10- | NATIONAL FUEL GAS COWPANY |  | -09151/2017 <br> $09 / 13 / 217$ |  |  |  |  |  |  |
| 68389X-10-5 | OPACLE COPPOPATION. |  | .08/24/2017 | "ILLIAIA BLAIR \& CO. | $\square-1.1797 .000$ | 88,267 |  |  | L- |
| ${ }^{\text {coser }}$ | aterav ios inc cas ic |  | -09/5/2017 | Vanious | $\cdots$ |  |  |  |  |
| $709102-10-7$ | PEMSSLVANIA EEAL ESTATE INT TST |  | .07/11/2017. | EVECCOOEE ISI ... | 4,396.000 | ${ }_{49,312}$ |  |  |  |
| 699351-10-6 | PPL COPPOPATION |  | .09/06/2017 | EVERCOAE ISI | 950.000 | ${ }^{37}, 197$ |  |  |  |
| 743401-10-3 | Pracools Inc |  | ${ }^{0} 09 / 1772017$ | Sanford C. Bernstein \& Co. | 903.000 | 57,566 |  |  |  |
| 743606-10-5 | PRoSPERERTY BAICSHARES IIC | $\cdots$ | -08/24/2017. | JEFFRIES \& COIPANY | $\square \quad 1,0100000$ |  |  |  |  |
| ${ }^{7} 74600-1009$ |  |  | -08/21/2017 | J.E.P. MOGGAN SECURITIES | $\bigcirc \quad .4299 .000$ | ${ }^{19} 9.9 .946$ |  |  |  |
| 756109-10-4 | ReLLT INCOIE COOR |  | 0990772017 | Sanford C. Bernstein \& Co. |  | 51,988 |  |  |  |
| 758766-10-9 | PEGAL ENEETAIMEEN GPOUP |  | -07/26/2017 | wiLIIM BLIIR \& 00 | 1,803.000 | 123 |  |  |  |
| 78573-10-6 | SABBA HELLTH CAAE AEIT INC |  | ${ }^{08 / 21212017}$ | Evercoare ISI | 4,735.000 |  |  |  |  |
| (1) | Scann Conp .ill |  | ${ }_{0}^{099 / 06 / 2017}$ |  | 513.000 <br> 577 | ${ }_{334,616}{ }^{32,105}$ |  |  |  |
| $888800-10-9$ | SIIMON PROPEETY GPOUP INC |  | -09/77/2017 | Evercoine Is | 883.000 | 138,67 |  |  |  |
| 833034-10-1 | SITPP OV INC |  | .09/20/2017 | various | ${ }^{342} .000$ | 51, 474 |  |  |  |
| 85572-10-5 | STAAIOOD IAYPOONT HOMES. |  | -08111/2017. | EVEECORE ISI | - 1.51 .541 .000 |  |  |  |  |
| 904311-20-6 |  |  | -08/24/2017 | EVECCOOEE ISI ...a. | 1,932.000 | ${ }^{30,501}$ |  |  |  |
| 92276E-10-0 | Ventas Inc |  | .09/77/2017 | Sanford C. Bernstein 8 Co. | .625.000 | ${ }^{43,138}$ |  |  | L |
|  | - VEAIZON COMUNCCCTOUS |  | 08/23/2017 007192017 | $\pm$ Evercan \|s| |  |  |  |  |  |
| 950400-10-4 | WELLTOURE INC |  | 088/88/2017. | EVERCOORE 151 | $1,883.000$ | 106,672 |  |  |  |
| 961450-10-5 | WESTROC Co |  | 09/20/2017 | JEFFERIES \& CIIPANY | . 431.000 | ${ }^{25,099}$ |  |  |  |
| 962166-10-4 | WEVEMAESESE |  | ${ }^{0.09 / 772017}$ | Sentiord C. Bersstein \& Co. | 1,143.000 | ${ }^{37,964}$ |  |  |  |
|  |  |  | -08/25/2017 |  | 4899000 4080 | 年, 47.639 |  |  |  |
| 599837-30-4 | MICRO FOCOUS INTERNTITINAL PLC |  | 090/1/2017 | WERGER . . | 217.251 | -6,399 |  |  |  |
| 780259-10-7 | HoOYL DUCH SHELL PLC |  | 09/06/2017. | JeFFERIES \& COIPANY | 616.000 | 35,710 |  |  | L. |
| 9099999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) |  |  |  |  |  | 3,964,237 | xxx |  | xxx |
| 9799997. Total - Common Stocks - Part 3 |  |  |  |  |  | 3,964,808 | XXX |  | XXX |
| 9799998. Total - Common Stock - Part 5 |  |  |  |  |  | XXX | XXX | XXX | XXX |
| 9799999. Total - Common Stocks |  |  |  |  |  | 3,964,808 | XXX |  | X |
| 9899999. Total - Preferred and Common Stocks |  |  |  |  |  | 3,964,808 | XXX |  | XXX |
| 999999 - Totals |  |  |  |  |  | 46,361, 468 | XxX | 0, 844 | XxX |

SCHEDULE D - PART 4


SCHEDULE D - PART 4


SCHEDULE D - PART 4

| 1 | ${ }^{2}$ | ${ }^{3}$ | 4 | 5 | 6 | 7 | 8 | 9 | Prior Year | Change In Book/Adjusted Carrying Value |  |  |  |  | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | 11 12 |  | 13 | 14 <br> Total | 15 |  |  |  |  |  |  | NAIC |
|  |  |  |  |  |  |  |  |  |  |  |  |  | Change in Book/ | Foreign Exchange | Book/ |  |  |  | Bond |  | Designation |
|  |  |  |  |  |  |  |  |  |  |  | Current | Other Than | Adjusted | Change in | Adjusted | Foreign |  |  | Interest/ | Stated | or |
| CUSIP |  |  |  |  | Number of |  |  |  | Book/ Adjusted | Unrealized Valuation | Year's (Amor- | Temporary Impairment | Carrying Value | Book IAdjusted | Carrying <br> Value at | $\underset{\text { Gain }}{\text { Exchange }}$ | Realized Gain | Total Gain | Stock Dividends | Contractual | Market In- |
| Ident- |  |  | Disposal |  | Shares of | Consid- |  | Actual | Carrying | Increase/ | (ization)/ | Recog- | (11+12- | Carrying | Disposal | (Loss) on | (Loss) on | (Loss) on | Received | Maturity |  |
| ification | Description | eign | Date | of Purchaser | Stock | eration | Par Value | Cost | Value | (Decrease) | Accretion | nized | 13) | Value | Date | Disposal | Disposal | Disposal | DuringYear |  | (a) |
|  | CNMA AEEVICS SER 2013-77 CLA |  | .0920/2017 | PRIICCIPAL REEEIPT |  | 27, ${ }_{\text {2720 }}^{17}$ | 247,620 | -. 249.508 | 248,891 <br> 17.211 <br> , .81 |  |  |  | $(1,277)$ 775 $(1)$ |  |  |  |  |  |  |  |  |
| - 38378 -VE-3 |  |  | .09918/2017 |  |  |  | $\begin{array}{r} 17,985 \\ \hline \\ \hline \end{array} 52,776$ | $\begin{array}{r} .16,927 \\ -\quad 52,990 \end{array}$ | 17,211 <br> 52,881 |  |  |  |  |  | $\begin{array}{r} 17,985 \\ .52,766 \end{array}$ |  |  |  |  | ${ }^{.09716 / 2 / 2046}$ |  |
| -38378X-FG-1 | GNIA EEMICS SER 2014-12 Ca AB |  | -09/18/2017 | PR PIMCIPAL ReCEIPT |  | ${ }^{\text {981,606 }}$ | 981,606 <br> 929 | 1,000,049 |  |  | (8,238) |  | $(8,238)$ |  | 981,606 <br> 98176 |  |  |  |  | -12/6/2040 |  |
| -38378X-NW-7 | GWMA RELICS SEE 2014-35 CL |  | .09918/2017 | PRINCCPAPL AECEEPT |  | ${ }^{6,985}$ | ${ }^{6,985}$ |  | $\begin{array}{r}7,247 \\ \hline 14 \\ \hline\end{array}$ |  |  |  |  |  | ${ }^{6,985}$ |  |  |  |  | . $08 / 161 / 2055$ |  |
| -38788-UA-9 |  |  | -09918/2017 |  |  | - $\begin{array}{r}\text { 30,941 } \\ \text { 1,059, } 177\end{array}$ |  | ${ }^{31,106}$ | ${ }^{31,050}$ |  | (10) 1 (108) |  | (108) |  | - 30.941 |  |  |  | ${ }_{13}{ }^{4140}$ | .01/16/2042 |  |
| 38378X-27-6 3 |  |  | -09918/2017 | PPIINCPAPAL RECEEPT |  | 1, ,099, 1777 | ${ }^{1,0,099,177} 4787$ | ${ }^{1,083,257} 47,562$ | $\begin{array}{r}\text {-1,099,266 } \\ -\quad .47,594 \\ \hline\end{array}$ |  | - ${ }^{(10,089)}$ |  | ( $(10,089)$ |  | $\begin{gathered} 1,559,177 \\ -1787 \end{gathered}$ |  |  |  |  | ${ }^{-03 / 16 / 22020}$ |  |
| -38378N- $22-0$ | OWMA AEMICS SER 2014-40 OL CA |  | -09/18/2017 | PRIICIPAL Recelip |  | .253,687 | - ${ }_{-253687}$ | - $\quad$ - 253,178 |  |  | . 373 |  | 373 |  | -.253,687 |  |  |  | 3,655 | .11/16/2041 |  |
| -38879-K-18-0 |  |  | -09918/2017 | PPINCIPAL RECEEPT |  | - | - $\begin{array}{r}\text { 20, } 20,27 \\ \hline 34.631 \\ \hline 14\end{array}$ |  | $\begin{array}{r}\text { 20, } \\ \hline \quad 3499 \\ \hline-397\end{array}$ |  |  |  | (382) |  | 20,257 <br> 34.631 |  |  |  | 308 <br> 522 <br>  | - $11 / 1 / 16 / 2055$ |  |
| -38379-TT-5 | GWNA AEMICS SER $2015-93 \mathrm{CLASSS}$ AB. |  | 00/18/2017 | PRIMCIPAL ReCEIPT |  | 114, 120 | --114,220 | 113,689 134,69 | - $\quad 1143,842$ |  | . 378 |  |  |  | 114,200 |  |  |  |  | -01/16/2047 |  |
| - $383797-6 \mathrm{CL}-7$ |  |  | .09918/2017 | PPINCCPAL RECEEPT |  | ${ }^{3.0,388}$ |  | -9.399 |  |  |  |  |  |  | $\begin{array}{r}9,388 \\ 37 \\ 37 \\ \hline 098\end{array}$ |  |  |  |  | -$-12 / 14 / 2 / 2047$ <br> $08 / 152058$ |  |
| . $388790-\times \mathrm{xq-2}$ |  |  | .09918/2017 | PPINCIPAL LeEEEPT PT |  | 37,079 20,826 | 37,079 $.20,826$ | $\begin{array}{r} 37,392 \\ 21,007 \end{array}$ |  |  |  |  | (1308) |  | 37,079 20,826 |  |  |  | ${ }_{316}^{531}$ | -084/15/2058 |  |
| 79724-AB-8 | SAN CLEIUENE LEASING LIC SEC NTS |  | 09077/2017 | various |  | ${ }_{88,248}$ | ${ }_{88,248}$ | 88, 248 | ${ }_{88,248}^{2,18}$ |  |  |  |  |  | 88,248 |  |  |  | 251 | -06607/2022 |  |
| .89156H-AB-3 | US GOUT GUuR SHIP FIN OBLIG 2016. |  | .07/22/2017 | CALLED |  | 20,000 | 20,000 | 20,000 | 20,000 |  |  |  |  |  | 20,000 |  |  |  |  | -01/22/2021 |  |
| - $831641-\mathrm{FA}-8$ |  |  | -09911/2017 | PPINCIPAL LEEEEPT |  | 1,050, 421 | $-\quad 1,0,50,421$ | $1,0,50,421$ , 110,410 | $1,050,421$ 1020 |  |  |  | 229) |  | .-., 050,421 |  | 6.016) |  |  | ${ }^{-03 / 01 / 22024}$ |  |
| -83162CVV-4 | U S SBA PART CERT SER 2013-201 |  | 09/01/2017 | Princlpal Reeelpt |  | -330,772 | -330,772 | --.344,396 | -342,032 |  | (134) |  |  |  | 341,900 |  | ( 40,918$)$ | (10,918) |  | -09901/2033 |  |
| - $831626-11 X$ | US SBA PART OERT SER 2015-200 - |  | .091001/2017 | PPINCOPAL RECEEPT |  |  | -160,065 | - $\begin{array}{r}166065 \\ \hline-18865\end{array}$ | +166,065 |  |  |  |  |  | +166,065 |  |  |  |  | . $03 / 01 / 1 / 2335$ |  |
|  | US SBA PRAT CeRT Serles 2015-20H |  | .08101/2017 | PPINCCPAPL LEEEEPT |  | -188,656 200,880 | $\begin{array}{r} 188,656 \\ \hline-200,880 \end{array}$ | 188,656 200,88 | $\begin{array}{r} 188,656 \\ \cdots \\ \hline 200,880 \end{array}$ |  |  |  |  |  | $\begin{array}{r} 180,656 \\ \hline 200880 \end{array}$ |  |  |  | 7,794 9,006 1,0 | -08/01/2035 |  |
| 83162-M-9 | US SBA SBIC SER 2004-208 |  | .08/01/2017 | PRIMCIPAL REEEEPT |  | 30, 874 | 30,874 | 20,865 | -30, 356 |  | 37 |  | ${ }^{37}$ |  | ${ }^{30,393}$ |  | 481 |  |  | .02/01/2024 |  |
| 831162-PP-8 | U S SBA SBIC-PC SER 2005-20 |  | -07/03/2017 | PRIMCIPAL ReCEIPT |  | 31,721 <br> 100.813 <br> 1.8 |  | ${ }^{31,721}$ | 31,721 |  |  |  |  |  | 31,721 10, 10, 1813 |  |  |  |  | .0701/2025 |  |
| - 8316162 CP-P-0 | US S8A SBIC-Ps 2005-208 |  | -0802/2017 |  |  | 103,813 <br> 12,322 |  | 103,813 $-\quad 12,322$ | $\begin{array}{r}103,813 \\ -\quad \begin{array}{r}12,322\end{array} \\ \hline-2120\end{array}$ |  |  |  |  |  | 103,813 <br> $-12,322$ <br> 10. |  |  |  |  | -0201/12025 |  |
| .83162-0x-4 | US SBA SER 2007-20C |  | .09/01/2017 | PRIMCIPAL REEEIPT |  | .89,542 | .89,542 | - 89,542 | 89,542 |  |  |  |  |  | .89,542 |  |  |  | 4,683 | .03/01/2027 |  |
| -831620-CU-8 | US SPA SER 2009-201 |  | .09/01/2017 | PRINCCPAPL RECEEPT |  | 297,822 | -297,822 | - 3 328,054 | --.321, ${ }^{124}$ |  | (1,047) |  | (1,017) |  | 320,706 |  | (22,814) | (22,814) |  | .09/01/2029 |  |
| ${ }^{831626-T V-5}$ | US S SA SER 20011-208 |  | -08102/21217 | PPINCIPAL REEEEPT |  | -138,224 <br> $.367,297$ | $\begin{array}{r}138,224 \\ \hline \text {-367 } 297 \\ \hline\end{array}$ |  |  |  |  |  |  |  | -. 138,224 |  |  |  |  | . $02011 / 2031$ |  |
| -81162C-VG-6 | US SBA SER 2011-201 |  | .09901/2017 | PRRIMCPAL REEEIPT |  |  |  | $\begin{array}{r} . \quad 367,297 \\ -\quad 124,472 \end{array}$ |  |  |  |  |  |  | 124,521 |  | 263 |  |  | -09/1/2231 |  |
| 833162-XY-4 |  |  | .08011/2017 | PRINCCPAPL RECEEPT |  | 93, 295 <br> 38, <br> 188 |  | -93,925 | 93, 225 |  |  |  |  |  | -93,925 |  |  |  |  | .08/01/2036 |  |
| - $8316411+\mathrm{H-H}$ | US SAA SER 2017-10A |  | -09111/2017 | PPINCCPAL LEECEPT PT |  | 38,138 <br> 113,47 | $\begin{array}{r}\text { 38, } 138 \\ \hline 113,74 \\ \hline\end{array}$ | $\begin{array}{r}38,138 \\ \hline \quad \begin{array}{r}113,747\end{array} \\ \hline\end{array}$ |  |  |  |  |  |  | 38, H138 1137 |  |  |  |  | ${ }^{\text {a }}$ |  |
| 831641-ER-2 | US SBA SER SB1C 2009-108 |  | .09/11/2017 | Princlpal ReEEPT |  | ${ }^{531,503}$ | --. $\quad .531 .503$ | - . 5 - 531,503 | --.531,503 |  |  |  |  |  | .531,503 |  |  |  | 22,499 | -09/10/2019 |  |
| - $\begin{aligned} & \text { 831641-PB-6 } \\ & 881641-5-5\end{aligned}$ | US SBA SEP S81C 2014-108 |  | -09911/217 | PPINCIPAL LeEEPT PT |  | 399,675 <br> 4.532 |  |  |  |  |  |  |  |  | -399,627 |  |  |  |  | ${ }^{-09 / 10 / 12024}$ |  |
| 83162C-Ps-6 | U S SBA SER SBIC-200-20H |  | 08/01/2017 | Princlpal reeelp |  | 175,683 | 175,683 | -171,950 | .173,392 |  | 133 |  | ${ }_{13} 1$ |  | 173,525 |  | 2,158 | 2,158 | 8,977 | -08/01/2025 |  |
|  | US SBA SER SBIC-PS 2003 200 |  | -08801/2017 | PPINCIPAL LEECEIPT |  | -31,050 437.414 | $\begin{array}{r} 31,050 \\ -437,414 \end{array}$ | . ${ }_{\text {437, } 11.050}$ | $\begin{aligned} & 31,050 \\ & \cdots \\ & \hline .37,414 \\ & \hline \end{aligned}$ |  |  |  |  |  | $\begin{array}{r} 31,050 \\ \hline 437,414 \\ \hline \end{array}$ |  |  |  | $\begin{gathered} 1,627 \\ 19.306 \end{gathered}$ | ${ }^{-08 / 01 / 1 / 2023}$ |  |
| 0599999. Subtotal - Bonds - U.S. Governments |  |  |  |  |  | 12,922,430 | 12,922,427 | 13, 188, 113 | 12,942,573 |  | (135, 176) |  | (135, 176) |  | 12,959, 276 |  | (36, 846) | 36,846) | 366,510 | XXX | XXX |
| T36560-ES-8 CIITY OF POAFLLAND ME SER B GO BONOS |  |  | .09/01/2017 | CAMLLED |  | 80,000 | 80,000 | 81,579 | 80,654 |  | (110) |  | (110) |  | 80,544 |  | (544) | (544) | 4,600 | 9901/2030. | 1 17E...... |
| $\frac{\text { 2499999. Subtotal - Bonds - U.S. Political Subdivi }}{\text { 19649-WW-6 Coundo }}$ |  | visions | of States, | Territories and Poss | essions | 80,000 | 80,000 | 81,579 | 80,654 |  | (110) |  | (110) |  | 80,544 |  | (544) | (544) | 4,600 | XXX | XXX |
|  |  |  | .09/01/2017 | $\begin{aligned} & \text { CALLLD } \\ & \text { CHIED } \end{aligned}$ |  | . 55,000 |  | . 55,000 | 55,000 |  |  |  |  |  |  |  |  |  |  | . $090101 / 2041$ | ${ }^{1 \mathrm{FE} \text { E }}$ |
| -3074l\|-1-8 | FLLCRID HSD FIN OOAP 2013 Sek a |  | 09/01/2017 | PRIMCOPAPL ReCEIPT |  | ${ }^{-9,0060002}$ | -..., ${ }^{1061,623}$ |  |  |  |  |  |  |  | -2,661,623 |  | .2,80 | 2,80 |  | $07 / 1 / 2041$ | 1te |
| -340774-KC-4 | FFORIDA ASG FIN CORP P0014 SER A |  | . $09901 / 2017$ | Varios |  |  | $\begin{array}{r}\text { 58, } \\ \hline 12880 \\ \hline 1277\end{array}$ |  | - 58.8880 |  |  |  |  |  | (58,880 |  |  |  | 1.125 | .01/01/2036 | 1 1EE |
| -34074H1-CC-6 |  |  | -09101/2017 | PpINCIPAL REEEIPT |  | $\begin{array}{r}112,777 \\ \hline 74,38 \\ \hline\end{array}$ |  | $\begin{gathered} { }^{1} 1212,777 \\ \hline \end{gathered}$ | $\begin{array}{r}112,777 \\ \hline 74,330 \\ \hline\end{array}$ |  |  |  |  |  | $\begin{aligned} & \text { H12,777 } \\ & \hline \end{aligned}$ |  |  |  | 1,949 <br> 1,225 | ${ }^{-07 / 01 / 1 / 2041}$ | $1{ }^{1 / E}$ |
| 340741/Peop | FLORIDA ST HSG FIN COPP SER 2016 B |  | 09/01/2017 | PRIMCIPAL ReCelip |  | 123,735 | - ${ }^{123,735}$ | $\bigcirc \quad-\quad .123,735$ | -123,735 |  |  |  |  |  |  |  |  |  |  | 01/01/2043 | 1 FE |
| 313776-YG-9 | FWNA Pool \# 251911 |  | .09/25/2017 | Princlpal ReEEPT |  | 2,122 | 2,122 | - - $\quad$ 2,122 | 2,122 |  |  |  |  |  | 2,122 |  |  |  |  | 08/01/2018 |  |
| 31377N-V7-7 | FNWA POOL \# 257538 |  | .09/25/2017 | PRIMCIPAL ReCEIPT |  | 10,561 | - $\quad 10,561$ | - $\quad 1010109$ | 9,984 |  |  |  |  |  | .10,561 |  |  |  |  | .06/01/2028 |  |
| -3177911-1-4 | FWNA P Pou \# 434466 |  | -09925/2017 | PPINCIPAL LeEEPP |  | $\begin{array}{r}\text { 2.409 } \\ \hline 895\end{array}$ | $\begin{array}{r}2,429 \\ \hline \quad 895 \\ \hline 298\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  | ${ }^{-06 / 01 / 2018}$ |  |
| 31400-CX-3 | FWNA Pool \# 685988 |  | 09/25/2017 | PRIMCIPAL REEEIPT |  | 1.742 | 1,742 | 1,791 | 11,814 |  |  |  |  |  | 1,742 |  |  |  |  | .0401012033 |  |
| 314048-NA-6 | FWNA POL \# 763885 |  | . 09/25/2017. | PRINCIPL REEEIPT |  | 2,969 | 2.969 | 3,038 | 3,020 |  | (51) |  |  |  | 2,969 |  |  |  | 96 | .01/01/2034 |  |

SCHEDULE D - PART 4

| 1 | Description | For- | 4 | 5 | ${ }^{6}$ | nsid- | 8 | 9 | 10 | Change In Book/Adjusted Carrying Value |  |  |  |  | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | 11 | 12 |  | 14 |  |  |  |  |  |  |  | NAIC Desig |
|  |  |  |  |  |  |  |  |  |  |  |  | Current | Change in | Foreign |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | Prior Ye |  |  | Year's | Book/ | Exchange | Book/ | Foreign |  |  | Bond | Stated |  |
|  |  |  |  |  |  |  |  |  | Book/ | Unrealized | Year's | Temporary | Carrying | Book | Carrying | Exchange | Realized |  | Stock | Con- | Market |
| CUSIP |  |  |  |  | Number of |  |  |  | justed | Valuation | Amor- | Impairment | Value | /Adjusted | Value at | Gain | Gain | Total Gain | Dividends | ractual | ${ }^{\text {In- }}$ |
|  |  |  | Disposal |  | ares of |  |  | Actual | Carrying | Increase/ | tization)/ | Recog- | (11-12- | Carrying | Disposal | (Loss) on | (Loss) on | (Loss) on | Received | Maturity |  |
| ification |  | eign | Date | of Purchaser | Stock | eration | Par Value | Cost | Value | (Decrease) | Accretion | nized | 13) | Value | Date | Disposal | Disposal | Disposal | DuringYear | Date | (a) |
|  | FNWA Poou : 831065 |  | . $099 / 52 / 2017$ | PRIMCOPAL REEEIPT |  | ${ }^{10,001}$ |  | $0,814$ | 9.893 |  |  |  |  |  | 0,001 |  |  |  |  | ${ }^{110001 / 2025}$ |  |
|  | FNWA Pool i biliz2 |  | .09252/2017 | PRINCCPAL LeEEPPT |  | -17,275 <br> 9,550 | $\begin{array}{r}\text { 17, } 275 \\ \hline 9.550\end{array}$ | 17,780 |  |  |  |  |  |  | 9,550 ${ }^{7} \mathbf{7}$ |  |  |  |  | ${ }^{.05101 / 2047}$ |  |
|  | FWMA Pool 7 73324 |  | -09925/2017 | PRAIMCPAPL ReEEIPT |  | -9,5939 | 29,393 | ${ }_{20,315}^{10,955}$ | 29, 30 |  | 54 |  | 54 |  | -29,393 |  |  |  | ${ }_{957}^{221}$ | - |  |
| . 313926 EEX-7 | FNWA AEMICS SER 202-90 CL A1. |  | -09/25/2017 | PRINCIPAL RECEIPT |  | 12.971 | 12,971 | ${ }^{13,508}$ | 13,312 |  |  |  |  |  | 971 |  |  |  | ${ }_{486}^{486}$ | .06/25/2042 |  |
| . $313938-T 6-2$ | FNIA REIICS SER 2003-1/6 CLIA43 |  | -09/25/2017 | Princlipal ReEEPT |  | 222 | 22 | ${ }^{876}$ | ${ }^{31,186}$ |  |  |  |  |  | 222 |  |  |  | ${ }^{966}$ | 10/25/2022 |  |
| 313944-0-7 -7 |  |  | .09/25/2017 | PRINCCPAL AEEEP PT |  | ${ }_{94,437}$ | 94,437 | ${ }^{93,364}$ | 93,818 |  | 619 |  |  |  | 94,437 |  |  |  | 3,258 | 07/25/2025 |  |
| -313930-PY-9 | FNIA AEMIICS SER 2006-63 8 CL 46 |  | -09925/2017 | PPIICCIPAL REEEEPT |  | 44,420 <br>  <br> 2 | 4, $\substack{4,200 \\ 2 \\ 2}$ | (42,564 | 44,432 <br>  <br> 2 |  |  |  |  |  | $\begin{array}{r}44,420 \\ \hline 2,157\end{array}$ |  |  |  |  |  |  |
| -31282-N-1/-2 |  |  | -09915/2017 |  |  | ${ }_{\substack{2,170}}^{2,157}$ | $\underset{\substack{2,157 \\ 3,170}}{\substack{18}}$ | $\xrightarrow{2,192}$ | - ${ }_{\text {2,130 }}^{\text {3,183 }}$ |  |  |  | (13) |  | -2,157 <br> 3,170 |  |  |  | 39 102 | ${ }^{-12201 / 2333}$ |  |
| -31297K-M-6 | FREDOIE IMAC Pool \# 430717 |  | -09/15/2017 | PRIMCIPAL REEEIPT |  | 41, 349 | 41,349 | ${ }_{39} 3,728$ | 39, 388 |  | 1,511 |  | 1.511 |  | 41, 349 |  |  |  |  | 12/01/2034 |  |
| 3129966-09-7 | FREDOIE IMAC POOL \# 13300 |  | .09/15/2017 | PRINCCPAL REEEPPT |  | ${ }^{15,806}$ | ${ }^{15,806}$ | 15,517 | ${ }^{15,726}$ |  |  |  |  |  | ${ }^{15,806}$ |  |  |  |  | .04/01/2019 |  |
| . $313335+$ HN-7 | FREDOIE IMAC POOL \# c9077 |  | .09/15/2017 | PRINCCPAL ReEEP PT |  | 9, 351 | 9,351 | 9,5579 | 9,449 |  |  |  |  |  | 9, 3 ,557 |  |  |  | ${ }^{303}$ | .09/01/2023 |  |
|  | FREEDIE MaC Poo \# cooss |  | -099/15/2017 | PPIICCIPAL REEEEPT |  |  | $\begin{array}{r}4.587 \\ \hline 1511\end{array}$ | + 4.559 | +4.564 |  |  |  |  |  | 4,587 |  |  |  | $\begin{array}{r}149 \\ 5 \\ 5 \\ \hline\end{array}$ | 100101/2024 |  |
| -31880-CO-3 |  |  | -09/55/2017 | PRIINCPARL REEEIPT |  | 10,277 | $\begin{array}{r}1.1517 \\ \hline \quad .10,277 \\ \hline\end{array}$ | -10,432 |  |  | ${ }_{(15)}$ |  |  |  | -10,277 |  |  |  |  | -0301/2023 |  |
| -312847-88-1 | FREEDIE IMCC Pool \#e99 59 |  | -09/15/2017 | Princlipal ReEIPT |  | 7,052 | - 7,052 | 7,093 | 7,046 |  |  |  |  |  | 7,052 |  |  |  |  | .09/01/2018 |  |
| -3128814-44-5 | FREDOIE IMCC Pool $\quad$ GO2427 |  | -099/15/2017 | PPINCIPAL REEEEPT |  | $\xrightarrow{6,404} 1$ | - ${ }_{\substack{6,404 \\ 1 \\ 1392}}$ | ${ }^{6.1788}$ | -6,045 |  |  |  |  |  | - 6,404 |  |  |  |  | ${ }^{-12101 / 2036}$ |  |
| -452028-Cu-3 | ILIINOOIS ST HSG DEV 2016 SER A |  | -09/1/2017 | ${ }^{\text {PALLLED }}$. |  | -11,744 | - $\quad 11.1024$ | $\bigcirc$ | -11,744 |  |  |  | ---31) |  | 11,744 |  |  |  |  | $0.0301 / 2248$ |  |
| - $458886-12-3$ | IN HGG + CIINTY DEV AUT TaX SER B3 |  | .0701/2017 | CALED |  |  | .35,000 | 36,488 $-\quad-3,89$ |  |  |  |  |  |  | 33,000 30, 653 |  |  |  |  | .010101/2037 |  |
| . 466417 -AA-3 |  |  | -09977/2017 |  |  | $\begin{array}{r}39,132 \\ 320,000 \\ \hline\end{array}$ | $\begin{array}{r}\text { 39, } 132 \\ 320,000 \\ \\ \hline\end{array}$ | $\begin{array}{r}\text { - } \\ -\quad 30,795 \\ \hline 388\end{array}$ | 40,684 <br> 334,645 |  |  |  |  |  | 40,653 <br> 333,383 |  |  | ${ }_{(13,383)}^{(1,521)}$ |  | - $11 / 2 / 27 / 2038$ | 1FE. |
| - 491300 -VQ-6 | KENTUCYY ST HSG COPP 2016 SER B |  | -09/22/217 | CALLED |  | 70,000 | 70,000 | 72,849 | ${ }_{772,820}$ |  |  |  |  |  | ${ }_{72,624}$ |  | (12,624) | (2, 624$)$ |  | .07/01/2237 | 1 1FE |
|  | KENTCCY ST HEG COPP Bos 2016 A. |  | .09/22/2017 | CALED |  | +175,000 | .175,000 |  | - $\begin{array}{r}181,324 \\ \hline-\quad 18,292 \\ \hline\end{array}$ |  | (478) |  | (478) |  |  |  | (5,845) | (5, 845) | 7,735 | . $01 / 101 / 22020$ | 1FE |
| . $5464270-812-2$ | LOUSIAAA ST HGG CORP SF ITG 20151 |  | -09001/2017 | PPINCIPPL LeEEPT PT |  | 194,090 | $\begin{array}{r}\text { 83, } \\ 194,092 \\ \hline\end{array}$ | $\begin{array}{r}83,292 \\ \hline \text { 194,000 } \\ \hline\end{array}$ | 83, 292 $.194,902$ |  |  |  |  |  | 83,292 194,090 |  |  |  |  | ${ }^{-12 / 01 / 2038} 1$ |  |
| 55588N-LR-0 | Massachluser ST HGG FIN 2014 SEA A |  | -09/15/2017 | Princlipal ReEEPT |  | 30, 298 | .30,298 | - 30,298 | ${ }^{30,298}$ |  |  |  |  |  | ${ }^{30,298}$ |  |  |  | 783 | .01/15/2046 | FEE |
| . $605353-12-1$ | MISSISSSPPI ST HOME COPRP SEE 2015A |  | .09001/2017 | PRIICCPAPA REEEEPT |  | $\begin{array}{r}207,710 \\ 70.319 \\ \hline\end{array}$ | $\begin{array}{r}207,710 \\ \hline 7039 \\ \hline 709\end{array}$ |  | - 2077 |  |  |  |  |  | - $\begin{array}{r}207,710 \\ 77039\end{array}$ |  |  |  |  | ${ }^{-12101 / 2034}$ |  |
| -600378-CA-9 | MISSORI ST HGG DEV COMM 2014 Seric |  | -09901/2017 |  |  | 77, 78.39 <br> 78,575 | $\begin{array}{r}70,39 \\ \hline 78,575 \\ \hline\end{array}$ | $\begin{array}{r} .70,319 \\ .78,575 \\ \hline \end{array}$ | $\begin{array}{r}70,319 \\ \hline 78,575 \\ \hline\end{array}$ |  |  |  |  |  | 77,398 <br> 78,575 |  |  |  |  | ${ }^{\text {10, } 10 / 01 / 2034}$ |  |
| -64720-33-7 | NEEN NXXICO MTG FIN AUTH 2015 SERE E |  | .0901/2017 | PRIINCIPAL REEEIPT |  | 188,254 | $\begin{array}{r}182,254 \\ 1850 \\ \hline 1000\end{array}$ | $\begin{array}{r}182,254 \\ \hline \quad 185000\end{array}$ | - 182,254 |  |  |  |  |  | 182,254 18500 |  |  |  | 3,575 | .09/01/2037 |  |
| -647200-31-4 |  |  | -09001/2017 | ${ }_{\text {Calle }}^{\text {Call }}$ Cod |  | $1.155,000$ <br> 70,000 | $\begin{array}{r}155,000 \\ 70,000 \\ \hline\end{array}$ | $\begin{array}{r}185,000 \\ \hdashline \quad-\quad 70,000\end{array}$ | $\begin{array}{r} \text {. } 155550000 \\ \hline .70,0000 \end{array}$ |  |  |  |  |  | $\begin{array}{r}155,000 \\ 70,000 \\ \hline\end{array}$ |  |  |  |  | - | 1 1FE |
| -677377-211-4 | OHIO St HSG FIN AgY 2013 SER 2 . |  | 09/01/2017 | Called |  | 100,000 | 100,000 | - - 100,000 | 100,000 |  |  |  |  |  | 100,000 |  |  |  |  | .11/01/2041 |  |
| 67756--1P-8 | OHIO ST HSG FIN AGY 2015 SER B |  | -09/01/2017 | PRIICIPAL REEEIPT |  | 286,804 | .286,804 | -. 286,804 | . 286,804 |  |  |  |  |  | 286,804 |  |  |  |  | .03/01/2036 |  |
|  |  |  | -09001/2017 | ${ }^{\text {various }}$ Calle |  | - 535,000 235000 | ${ }^{\text {- }} \mathbf{\text { 255,000 }}$ | $\begin{array}{r} .55,000 \\ -\quad .238,142 \end{array}$ | ${ }^{\text {- }}$. 235,000 |  |  |  | (261) |  | . $.235,000$ 2388 |  | (1, 258) | (1,258) | $\begin{array}{r}874 \\ 4.246 \\ \hline 18\end{array}$ |  |  |
| -6845011-08-4 | ORAMGE CNTY FL HSG FIN AUTH 2013A. |  | -0901/2017 | CALLED |  | ${ }_{88,000}$ | -80,000 | - $\quad$-80,000 | ${ }_{80,000}$ |  |  |  |  |  | 80,000 |  |  |  |  | 12/1/2241 |  |
| -83756-11/-4 | SOUTH DAKOTA HSG AUTH 2016 SER A |  | -08/15/2017 | $\begin{gathered} \text { CALLLL } \\ \text { CALE } \end{gathered}$ |  | 10,000 70,000 | 10,000 70000 | $\begin{array}{r} 10,000 \\ -\quad 70,000 \end{array}$ | 10,000 70,000 |  |  |  |  |  | -10,000 |  |  |  |  | ${ }^{-11 / 01 / 2036}$ |  |
| - | TEXAS ST DEPT OF HSG SF REV 2015 TEXAS ST HSG ITG BDS 2013 SER A |  | -09101/2017 |  |  | 70,000 115,000 | $\begin{array}{r}\text { 70,000 } \\ \hline 115,000\end{array}$ | $\begin{array}{r} 70,0000 \\ .115,000 \end{array}$ | $\begin{array}{r}\text { 70,000 } \\ \hline 115,000\end{array}$ |  |  |  |  |  | . 7150000 115,000 |  |  |  |  | ${ }_{\text {a }}^{\text {- }} 0$ | 1 1FE |
| 93978X-ER-7 | WISSHINGTON ST HGG FIN COM 2015 B |  | 09/01/2017 | Called |  | 130,000 | 130,000 | 130,000 | 130,000 |  |  |  |  |  | 130,000 |  |  |  | ${ }_{2,625}^{2,685}$ | 05/01/2041 | 1 1E. |
| 99978X-EQ-9 | WMASHINGTON ST HSG FIN COMM 2015 A |  | .0901/20017 | Called |  | 266,000 | 265,000 | 265,000 | 265,000 |  |  |  |  |  | 265,000 |  |  |  | 5,133 | 09/01/2040 | 1 12, |
| 3199999. | Subtotal - Bonds - U.S. Special Rev |  |  |  |  | 6,928,886 | 6,928,885 | 6,956,240 | 3,935,684 |  | 227 |  | 227 |  | 6,950,686 |  | (21,800) | (21,800 | 156,477 | XXX | XXX |
| .008428-AJ-6 | AGATE BAY ITGG TRUST 2015-5 CL A9 |  | 25/2017 | NCIPAPL AECEIPT |  | 153, 176 | 153,176 |  |  |  |  |  | (3,742) |  |  |  |  |  |  | . $07 / 25 / 20245$ |  |
| - 008427 T-AD-0 | AGATE BAA IITG TRULST $2016-1$ Cl A4 |  | -09925/2017 | PRINCIPAL RECEIPT PRINCIPAL RECEIPT |  | 87,439 <br> 151.162 |  | $\begin{array}{r} 860.291 \\ -\quad . \quad 155,036 \end{array}$ | .86,206 155,047 |  | (1,238 <br> $(3,885)$ |  | (1, $\begin{array}{r}1,238 \\ (3,85) \\ \hline\end{array}$ |  | $\begin{array}{r}87,439 \\ 151,162 \\ \hline\end{array}$ |  |  |  |  | ${ }^{121 / 25 / 2045}$ |  |
|  | Aghe |  | -09721/2017 | PAILEO P- PRELEIPT |  | 1, $1.303,16215$ | 1,300,000 |  | +1,291, 109 |  | ( $\left.{ }_{\substack{(3,8850}}^{(1,650}\right)$ |  | ($(3,885)$ <br> 3,656 |  | +1,294,765 |  | 8,550 | 8,550 |  | - ${ }^{\text {a }}$ | ${ }_{\text {1FE }}$ |
| 22944P-AA-5 | CAEEDT SUISSE ITG TRUST 2013 -TH1 |  | -09/25/2017 | Princlipal reeelip |  | ${ }_{460,141}$ | .460, 141 | .443,893 | 444,042 |  | ${ }_{16,100}$ |  | 16,100 |  | ${ }_{460,141}$ |  |  |  | 5,812 | 02/25/2043 | 1FIW |
|  |  |  | -09925/2017 | PRIICIPAL RECEIPT |  | 5.000.000 | 5,000 ${ }^{36,000}$ |  | -259,920 |  |  |  |  |  | -300, 35 |  |  |  |  | - $088 / 25 / 2043$ |  |
| -38144--AB-6 | Colduan sachis group Inc |  | -09/1/2017 | Matupity |  | 2,300,000 | ${ }_{\text {- }}^{2,300,000}$ | - | - 2, $2,357,502$ |  | [57,502) |  | (57,502) |  | $5,300,000$ |  |  |  |  | 09/1/2017 | 1 FE |
| -4664V-AG-1 | Jp Iogan itg trus 2015-4 CL 1177 |  | -09/25/2017 | PRIINCIPAL REEEPT |  | 173,767 | -.173,767 | - $\quad 176.518$ | $\cdots \quad 1776$ |  |  |  |  |  | 173,767 |  |  |  |  | .06/25/2045 |  |
| ${ }^{46644 V-B J-4}$ |  |  | -09925/2017 | PPINCIPAL LEEEEPT PRIMCPAL ReEIPT |  | 49,289 234,045 | $\begin{array}{r}\text { 49,289 } \\ \hline 23,045\end{array}$ | $\begin{array}{r} 48,788 \\ -\quad .738,136 \end{array}$ | - $\quad$ - 88,880 |  | (4, 4 , 4292 |  | $\left(\begin{array}{r} 4,4292) \\ -\quad(4,029 \end{array}\right.$ |  | 49, 289 <br> 238,045 |  |  |  |  | ${ }^{\text {O }}$ | ${ }_{\text {dee }}$ |
| 466688-HE-3 | Jp MOOGAN ITG TRUST $2017-2$ a 45 |  | -09/55/2017 | PPRINCIPAL REEEIPT |  | - | - 234,0295 | $\begin{array}{r}\text { 238, } \\ \hline 7260 \\ \hline\end{array}$ |  |  | (1,731) |  | (1,731) |  | (11028 |  |  |  | 494 | ${ }^{\text {a }}$ | 17E |

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 |  | hange In Boo | ok/Adjusted C | Carrying Valu |  | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CUSIP Identification | Description | $\left\lvert\, \begin{aligned} & \text { For- } \\ & \text { eign } \end{aligned}\right.$ | $\begin{aligned} & \text { Disposal } \\ & \text { Date } \end{aligned}$ | Name of Purchaser | Number of Shares of Stock | Consideration | Par Value | Actual Cost |  | 11 <br>  <br> Unrealized <br> Valuation Increase/ (Decrease) |  |  | 14 <br> Total <br> Change in <br> Bookl <br> Adjusted <br> Carrying <br> Value <br> (11+12- <br> 13) |  | Book/ Adjusted Adjusted Carrying Value at Disposal Date |  | Realized Gain (Loss) on Disposal | $\begin{array}{\|c} \text { Total Gain } \\ \text { (Loss) on } \\ \text { Disposal } \end{array}$ | Bond Interest/ Stock Dividends Received DuringYear | Stated Contractual Maturity Date | NAIC Desig- nation or Market In- dicator (a) |
| -46675-ME-0 | Jp MORGAN IITG TRUST 2017-3 CL 143 |  | -09/772017 | PRIMCCIPLL REEEIPT |  | . 35.268 | .35,268 | 36,004 |  |  |  |  |  |  | ${ }^{35,268}$ |  |  |  |  | .08/25/2047 |  |
| 46625HH-H-7 |  |  | -09/55/2017 |  |  | +.144.353 | 2,000,000 | 1,997,220 | $\begin{aligned} & 1,999,997,1977 \end{aligned}$ |  |  |  |  |  | 1,999,466 |  | 144,938 | 144,938 |  | $.04 / 23 / 2019$ $08 / 2012018$ | FEE |
| - $482439-9 \mathrm{~A}-4$ | KCT ITT TRAN COPP SER 1998 RELITY INCOUE COPP |  | -088/22/2017 | PRIICIPLL AECEIPT .... |  | 86, 267 <br> 45000 | -86, 267 |  | ${ }^{\text {- }}$ |  | (7, 528) |  | (7, 528) |  | -86,267 |  |  |  |  | ${ }^{0} 08801 / 2018$ | ${ }_{2 \text { ce }}^{172}$ |
| -77537-AN-9 | ROHM \& HAAS COIPANY |  | -09/15/2017 | митunity |  | 828,000 | 822,000 | - . $0.951,035$ | - - - .850,534 |  |  |  | (22, 534) |  | ${ }_{882,000}$ |  |  |  |  | 09/15/2017 |  |
| 817741-AA-9 | SEEOUOA AITG TUUST SER 2013-2 Ca A |  | -09/25/2017 | PRIICIPAL RECEIPT |  | 126,674 | 122,674 | . 117 , 552 | 118, 113 |  | 8,561 |  | 8,561 |  | ${ }^{122,674}$ |  |  |  |  | 02/25/2043 | 1FW |
| -81746C-80-4 | SECUOIA ATG TRUST SER 2014-3 Clato |  | 09/25/2017 | PRINCCPAL REEEPT PT |  | 113,936 | ${ }^{113,936}$ | .117,550 | . 117,546 |  | (3,610) |  | $(3,610)$ |  | ${ }^{113,936}$ |  |  |  | 2,567 | 10/25/2044 | ${ }^{17 W}$ |
| -81746--Al-3 | SECUOIA ATG Trust ser 2016-2 Clait |  | -09/25/2017 | PRINCCPAL AEEEPT |  | 24,537 | 24,537 | 24,942 | -24,921 |  |  |  |  |  | ${ }^{24,537}$ |  |  |  |  | .08/25/2046 | 1FM |
| .81746X-AA-4 | sewola Mig frus sp 2017-3 CL A1. |  | -09/25/2017 | PRINCCPPL REEEIPT |  | 93,392 | ${ }^{93} 9392$ | 92,794 |  |  |  |  |  |  | ${ }^{93,392}$ |  |  |  |  | .04/25/2047 |  |
| -923a31-CH2-5 |  |  | -088/1/2017 | TENOCEED |  | 2.900,000 | riti,000 2,900,000 | 7175, 130 2,757422 | $\begin{array}{r} 714,734 \\ -2,891,370 \\ \hline \end{array}$ |  | ${ }_{8,680}^{(138)}$ |  | ${ }_{8,630}^{(118)}$ |  | $\begin{array}{r} 714,595 \\ -2,900,000 \\ \hline \end{array}$ |  | 16,512 | 16,512 | 20, 224 200,550 | -O2/21/2020 <br> $08 / 1 / 2017$ | ${ }_{2 \mathrm{LE}}^{2 \mathrm{E}}$ |
| 3899999. S | Subtotal - Bonds - Industrial and Misce | llaneo | us (Unaffil | ated) |  | 17, 55, 248 | 17,388,473 | 17,695,674 | 17,001,212 |  | (68,740) |  | (68,740) |  | 17,383,249 |  | 170,000 | 170,000 | 913,012 | XXX | XXX |
| 8399997. T | Total - Bonds - Part 4 |  |  |  |  | 37,48, ,564 | 37, 319,785 | 37,916,006 | 33,960, 123 |  | (203, 799 |  | (203, 799) |  | 37,373,755 |  | 110,810 | 110,810 | 1,437,569 | XXX | XXX |
| 8399998. T | Total - Bonds - Part 5 |  |  |  |  | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX |
| 8399999. T | Total - Bonds |  |  |  |  | 37,46, 564 | 37,319,785 | 37,916,006 | 33, 960, 123 |  | (203,799) |  | (203,799 |  | 37,373,755 |  | 110,81 | 110,8 | 1,437,569 | XXX | XXX |
| 8999997. T | Total - Preferred Stocks - Part 4 |  |  |  |  |  | XXX |  |  |  |  |  |  |  |  |  |  |  |  | XXX | XXX |
| 8999998. T | Total - Preferred Stocks - Part 5 |  |  |  |  | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX | XXX |
| 8999999. T | Total - Preferred Stocks |  |  |  |  |  | XXX |  |  |  |  |  |  |  |  |  |  |  |  | XXX | XXX |
| -88579-10-1 | 3il Colipan |  | .08/23/2017 | \| EVERCORE ISI - | 449.000 | ${ }^{91,040}$ |  |  |  | (53, 299) |  |  | ${ }^{[53,292)}$ |  |  |  |  |  | 1,055 |  |  |
| .00724-10-1 | AOOEE SYSEENS INC |  | .08/24/2017 | MLLIAN BLAIR \& CO. | 391.000 | 58,800 |  |  |  | 29,419) |  |  | (29,419) |  |  |  |  |  |  |  |  |
| .08825-10-8 | AFFILIATED Managers group Inc |  | .08/24/2017 |  | 604.000 | 104,873 |  | 81,771 |  |  |  |  |  |  | 81,771 |  | 23, 102 | 23,102 | 362 |  |  |
| -08866-10-1 | AGLLENT TCHHCOCOLES INC |  | -0920/2017 | ${ }^{\text {Everacoel }}$ ISI | 310.000 197 | 20,404 |  | -4,334 | 14, 124 | (9,789) |  |  | (9,789) |  | ${ }^{4,3,34}$ |  | -16,070 | 16,070 | 123 |  |  |
| -01527-10-9 |  |  | -09707/2017 |  | $\xrightarrow{1964.0000}$ | -239,853 |  | 24,97 $-\quad 70,461$ | - 203,760 | $(133,299)$ |  |  | (133,299) |  | 24,097 70,461 |  | ${ }_{\text {108, }}^{16892}$ | 168,592) |  |  |  |
| -02665-30-6 | AUERICAN HOUES 4 Reit |  | -08/11/2017 | EvERCOEE IS1 | -2,795.000 | - $\quad 6$ |  | - - $\quad$-63,698 |  |  |  |  |  |  | 63,698 |  | (12,548) |  | 280 |  |  |
| -037411-10-5 |  |  | -09720/2017 |  | $\begin{array}{r}\text { Trict.000 } \\ \hline 2.423 .000\end{array}$ |  |  | $\begin{array}{r}\text { - } 36.766 \\ -103.518 \\ \hline\end{array}$ | 49,380 | . ${ }^{(12,614)}$ |  |  | (12,614) |  |  |  |  |  |  |  |  |
| -0532911-10-2 | autoution IIC |  | -09/06/2017 | Alex brome a Sows. | ${ }^{230.000}$ | 10,291 |  | 10,5810805 $-10,805$ | -11,100 | (134) |  |  | (384) |  | 10,805 |  |  | ${ }_{\text {2 }}(514)$ |  |  |  |
| -07598-10-0 | Bed bath a bevon inc |  | - |  | 531.000 <br> 105000 | -15.646 |  | -15,877 | - .21,580 | 2,182 |  | 7,885 | [5,703) |  |  |  | (1231) |  | 212 |  |  |
| -09075-10-0 | BIOEERATV INC BOSTON SCIENTIIC COPP |  | -08/09/2017 | (EVERCORE 1 IS $1 . .$. | ¢ <br> .1558 .0000 | +11,488 |  | -1.329 | 18,559 | (13,368) |  |  | (13,368) |  |  |  | 10,158 19,738 | + $\begin{array}{r}10,158 \\ 19,738 \\ \hline\end{array}$ |  |  |  |
| -10536-20-3 | baholvine rehliy trust |  | .09077/2017 | Evercore Is | 2,544.000 | 42,257 |  | 43,003 |  |  |  |  |  |  | 43,003 |  | (746) | (746) |  |  |  |
| -149121-20-2 | CATCOHAPK TIMEER TIUST |  | .09701/2017 |  | 0.000 | 4.412 |  | 4,412 | 4,412 |  |  |  |  |  | 4,412 |  |  |  |  |  |  |
| $1492123-10-1$ <br> $12569-10-0$ | CF INOLSTRIES Holiling inc |  | -071/2/2017 | JeFFeries \& colpan JeFFeries COIPANY | $1,000.000$ -1886000 | $\begin{array}{r}108,946 \\ \hline 13,906\end{array}$ |  |  | $\begin{aligned} & .92,740 \\ & .15,299 \end{aligned}$ | $\cdots \quad \begin{array}{r}(20,129) \\ -\quad(3,587)\end{array}$ |  |  | - $\quad \begin{array}{r}(20,129) \\ -\quad(3,58) \\ \hline\end{array}$ |  | $\begin{array}{r} 72,611 \\ 11,713 \end{array}$ |  | $\begin{array}{r} .36,335 \\ -\quad, 193 \end{array}$ | $\begin{array}{r} .36,335 \\ -{ }_{2}^{2,193} \end{array}$ | ${ }_{-\quad 1,540}^{1,592}$ | - |  |
| -172087-42-4 | CIT IIGOOPP INC MEIV YOOK NY |  | -08/23/2017 | J.p. IOOGAN SEURITIES.- | 1, 1024.000 | 68,889 |  | -56,425 | ${ }^{23,237}$ | (5, 259) |  |  | (5,259) |  | ${ }^{56,425}$ |  | -12,465 | ${ }^{12,465}$ | 429 |  |  |
| -209115-10-4 | COISOL IDAEE EEISON INC |  | .09906/2017 | JEFFERIES \& COIPANY EVECOEE ISI | ${ }_{4}^{4655000}$ | .39, 101 54, 238 |  | 32,585 | 34,261 |  |  |  |  |  | 32,585 |  | ${ }^{6,516}$ | 6,516 |  |  |  |
| -21870-10-5 | COAES ITE REALTY COAP |  | -09077/2017 | ${ }^{\text {Ex }}$ | - $\begin{array}{r}\text { 462.000 } \\ \hline-1,154.000 \\ \hline\end{array}$ |  |  | 47,820 $-\quad 40,643$ |  |  |  |  |  |  | 47,820 40,643 |  |  |  |  |  |  |
|  |  |  |  | Sanford C. Bernstein \& |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22963 | COUSINS PROPERTIES INC |  | .08/24/2017 |  | +11,82.000 | 108,976 |  | 102,507 |  |  |  |  |  |  | 102,507 99.500 |  | 6,469 | 6,469 | 887 |  |  |
| 23315-20-4 | Dot Inoustrill trust inc |  | -09/71/2017 | Various. | ${ }_{7}^{435.000}$ | 43,320 |  | 34,723 <br> 1,530 | 32,417 | (367) |  |  | (367) |  | 34,723 |  | ${ }_{8,597}$ | 8,597 |  |  |  |
| -25470--30-2 | IISCOVEPY Cammencations Inc |  | .071/2/2017 | Evecoin ISI | ${ }^{912} 92.000$ | 23,165 |  | 22, 2152 | $\begin{array}{r}24,423 \\ \hline 13,258 \\ \hline 1\end{array}$ |  |  |  | (12, 27) |  | 22, 2152 |  | 1,013 | 1,013 |  |  |  |
| -260543-10-3 |  |  | -09101/2017 | MERCER | $\begin{array}{r}2,364.000 \\ 0.050 \\ \hline\end{array}$ |  |  | ${ }^{62,070}$ | $\cdots$ |  |  |  |  |  |  |  |  |  | 4,350 |  |  |
| -26441-50-5 | OUIE REALTY COAP |  | -09077/2017 | various... | 1,038.000 | 30,574 |  | - 29,066 |  |  |  |  |  |  | 29,066 |  | 608 |  | 197 |  |  |
| -26334-10-9 |  |  | -09901/2017 | ${ }^{\text {URGGER }}$ | $3,025.000$ <br> $-\quad-\quad-\quad 1,643.000$ | $\begin{array}{r} .71,827 \\ .97,814 \end{array}$ |  | $\begin{array}{r} 71,877 \\ \quad-\quad 90,761 \end{array}$ | . 222,035 | - .-.(150,208) |  |  | -..(150, 208) |  | 71,827 90761 |  |  |  |  |  |  |
|  |  |  |  | Santord C. Bernstein \& |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -28140H-20-3 | EovCation realty trust Inc |  | .090772017 |  |  | 5,426 |  | 6,116 |  |  |  |  |  |  | ${ }^{36,116}$ |  |  |  | 698 |  |  |
| 292104-10-6 | Emplie state melly trust a |  | .08/28/2017 |  | 4,473.000 | 90,756 |  | 94,558 |  |  |  |  |  |  |  |  | (3,802) | (3,802) | 470 |  | L |
| - $29442909010-5$ | Eeulfax INC |  | 09/14/2017 <br> 09/20/2017 | WILLIAM BLAIR \& CO. EVERCORE ISI | $\underbrace{40.00000}$ | $\begin{array}{r} .37,127 \\ .35,148 \end{array}$ |  |  | $\begin{array}{r} 47,292 \\ -\quad 31,647 \\ \hline \end{array}$ | $\underset{\left(\begin{array}{r} (41,602) \\ (1,732) \end{array}\right]}{-\quad .}$ |  |  | $\underset{\sim}{(41,602)}$ |  | $\begin{array}{r} 5,690 \\ .29,915 \\ \hline \end{array}$ |  | 31,437 5,233 | $\begin{array}{r} 31,437 \\ -5,233 \\ \hline \end{array}$ | - $\quad \begin{array}{r}\text { - } \\ -\quad .888 \\ \hline 817\end{array}$ |  |  |

SCHEDULE D - PART 4

| 1 | Description | 3 | 4 | 5 | 6 | id- | 8 | Actual | Prior Year Book/ Adjusted Carrying Value | Change in Book/Adjusted Carrying Value |  |  |  |  | 16 | 17 | 18 | 19 | 20 | 21 | 22 <br> NAIC <br> Desig- <br> nation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  | 11 | 12 |  | 14 14.15 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | Current Year's | Change in Book/ | Foreign Exchange | Book/ |  |  |  | Bond |  |  |
|  |  |  |  |  |  |  |  |  |  |  | Current | Other Than | Adjusted | Change in | Adjusted | Foreign |  |  | Interest/ | Stated | or |
|  |  |  |  |  |  |  |  |  |  | Unrealized <br> Valuation | Year's (Amor- | Temporary Impairmen | Carrying Value | Book IAdjusted | Carrying Value at | Exchange Gain | Realized |  | Stock Dividends | Con- <br> tractual | $\begin{aligned} & \text { Market } \\ & \hline \end{aligned}$ |
| Ident- |  | For- | Disposal | me | Shares of |  |  |  |  | Increase/ | tization)/ | Recog- | (11+12- | Carrying | Disposal | (Loss) on | (Loss) on | (Loss) on | Received | Maturity |  |
| ification |  | eign | Date | of Purchaser | Stock | eration | Par Value | Cost |  | (Decrease) | Accretion | nized | 13) | Value | Date | Disposal | Disposal | Disposal | DuringYear | Date | (a) |
| 30225-10-2 | ExTRA SPACEE STORAGE IIC |  | -07101/2017 | EVIERCOEE ISI | 1,244.000 | ${ }^{93,755}$ |  | ${ }^{93,863}$ |  |  |  |  |  |  | ${ }^{93,863}$ |  |  |  |  |  |  |
| - $316773-10-0$ | FIFTH THRP BMCOOP |  | -07/26/2017 | - J.p. Mogan selurites .- | $1,439.000$ 4 430000 | $\begin{array}{r} 37,882 \\ { }_{17,647} \end{array}$ |  | $\begin{array}{r} .25,740 \\ .20,103 \end{array}$ | - $\begin{array}{r}38,810 \\ -\quad-\quad 22.544 \\ \hline\end{array}$ | $\begin{array}{r}(13,070) \\ -\quad\left(\begin{array}{l}\text { (2,481) }\end{array}\right. \\ \hline\end{array}$ |  |  | $\begin{array}{r}\text { (13,070) } \\ \hline-\quad(2,481) \\ \hline\end{array}$ |  | 25,740 20,103 |  |  | - $\begin{array}{r}12,42 \\ -(2,466)\end{array}$ | $\begin{array}{r}604 \\ \hline \quad 361\end{array}$ |  |  |
| - |  |  | -09720/2017 |  | $\begin{array}{r}\text { 3,637.000 } \\ \hline\end{array}$ | $\begin{aligned} & \text {.17,647 } \\ & -82,880 \end{aligned}$ |  | $\begin{array}{r} 20,103 \\ -90903 \end{array}$ |  | $\bigcirc \quad-\quad\left(\begin{array}{r}(2,48) \\ -\quad-(388)\end{array}\right.$ |  |  | $\bigcirc \quad\left(\begin{array}{r}(2,481) \\ \hline-\quad(368)\end{array}\right.$ |  | 20,103 90,893 |  | ${ }_{(8,612)}^{(2,466)}$ | $\bigcirc \quad \begin{array}{r}(2,466) \\ -\quad-\quad(8,621) \\ \hline\end{array}$ | - $\quad \begin{array}{r}361 \\ -\quad-1,64\end{array}$ |  |  |
| .384140-10-4 | GOCOMAN SACHE GFOUP INC. |  | -08/24/2017 | J.P. MOOGAN SECURITES | -178.000 | ${ }^{39,716}$ |  | 27,190 | .42,622 | - - (15,432) |  |  | (15,432) |  | 27,190 |  | 12,525 | - $\quad \begin{array}{r}12,525 \\ -\quad 12,429\end{array}$ | - $\quad 325$ |  |  |
|  | HCP INC |  | -08808/2017 |  | 2.994 .000 1.588 .000 | 88,677 48,414 |  | $\begin{array}{r}91,130 \\ \hline \quad 46,212 \\ \hline\end{array}$ |  |  |  |  |  |  | 91,130 46.212 |  | $\cdots$ | - - (5,453) | + $\begin{array}{r}1,156 \\ \hline \quad 293\end{array}$ |  |  |
| - $422323-50-1$ |  |  | -09077/2017 |  | $\begin{array}{r}1,1538.000 \\ 0.000 \\ \hline 1\end{array}$ | ¢ 4 4, 4,344 |  | ${ }_{\substack{46,344 \\ 4.212}}$ | 4, 344 |  |  |  |  |  |  |  | $\cdots$ - ${ }^{2,201}$ | - $\quad . \quad 2,201$ |  |  |  |
| $461871-10-7$ |  |  | -09907/2017 | Evercoine ISI | 1,139.000 | 25,598 |  |  |  |  |  |  |  |  | 24,999 |  |  | 599 |  |  |  |
| .051502-10-5 | JohHSON CONTROLS ITIERNYT ONWL PLC | D. | .09/14/2017 | WILLIAM BLAR \& co $^{\text {a }}$ | . 644.000 | 25,573 |  | 27,740 | 6,526 | 1,213 |  |  | 1,213 |  | 27,740 |  | (2,167) | [2,167) | 483 |  |  |
| .46625-10-0 | Jp Morate CHAEE \& Co |  | .08/23/2017 | Santord C. Bernstein \& | 2,566.000 | 235,614 |  | -. 119,996 | .-221,420 | ( (101, 424) |  |  | (101, 424) |  | .119,99 |  | .115,619 | 115,619 | . 3,798 |  |  |
| 49927F-10-8 | KILROY ReLITY Corpobation |  | 09907/2017 | Sanfor | 164.000 | 31,716 |  |  |  |  |  |  |  |  | 34,252 |  |  |  |  |  |  |
| .527290-30-8 | Level 3 Commencations InC |  | -08/09/2017 | JEFFERIES \& CoIPañ | 1,277.000 | 71,925 |  | - - -72, 783 | - - - 71,972 |  |  |  |  |  | ${ }_{72,183}$ |  |  | (1258) |  |  |  |
| N53745-10-0 | LYONOELBBEELL INUUSTRES NV CL A | D. | -09913/2017 | Evercone III - | - . 41616.000 | -39, 2098 |  | $\bigcirc \quad-\quad 25,580$ | - | - $\quad$ - 10,105$)$ |  |  | - - (10, 105) |  | .25,580 |  |  | - - 13,629 | - $\quad 1.102$ |  |  |
|  | MIMPON TECHILOOGY IIC |  | -08/24/2017 | WILIAM BLAIR \& $C$ C. | 1,981.000 | 27,756 175, 467 |  | \% <br> $\quad .9,901$ <br> $-\quad 1169299$ | -- $\quad$ - 20,188 | $\cdots$ |  |  | $\cdots \quad . \quad(10,288)$ |  | \%,9,901 169.269 |  | - $\begin{array}{r}17.855 \\ \hline-198 \\ \hline 6.198\end{array}$ | - $\begin{array}{r}178.855 \\ \hline-198 \\ \hline 17\end{array}$ | 763 |  |  |
| 6.17446-44-8 | wogan stamley |  | -08/23/2017 | J.P. м. ongan selirities | 489.000 | .22,403 |  |  | -20,660 | $\bigcirc \quad(10,056)$ |  |  | $\square$ |  |  |  | 11,799 | - - 11,799 | $\square \quad 318$ |  |  |
| 626717-10-2 | WMRPH OIL COPP |  | .07/20/2017 | J.P. MOOGAN SECLRITIES | 313.000 | 8,220 |  | 8,818 | -.9,74 | - - $\quad$ (1926) |  |  | (926) |  | 8,818 |  |  |  |  |  |  |
| 637071-10-1 | national ollurel varco inc |  | .09/13/2017 | IIC | 723.000 | 24,522 |  | 24,213 | 27,069 | ( 2,856 ) |  |  | $(2,856)$ |  | 24,213 |  |  | 309 |  |  |  |
| 653397-10-1 | NExTEPA ENEEGGY INC |  | .08/23/2017 | Evercoin III | 48.000 | 7, 7, 190 |  | 5,512 | 5,734 |  |  |  | (1222) |  | 5,512 |  | 1,678 | 1,678 | 94 |  |  |
| 655844-10-8 | NOPFOLK SOUTH COPP |  | .09/06/2017 | EVECRCORE ISI - | 100.000 | 12,239 |  | 6,142 | 10,807 | $(4,665)$ |  |  | $(4,665)$ |  | 6,142 |  |  | 6,097 | 122 |  |  |
| 708830-10-3 | PENS IIOOOS BAICOPP IIC |  | 09/27/2017 |  | 916.000 | 42,216 |  | 35,616 |  |  |  |  |  |  |  |  | 6,601 | 6,601 | 861 |  |  |
| 709012-10-7 | PENSLLVANIA AEELL ESTATE INT TST |  | .09907/2017 | various | 4.146.000 | 42,339 |  | ${ }_{46,944}$ | - . 56.008 | 259 |  | 30,663 | - (30,404) |  | ${ }_{46,944}$ |  | (14,605) | $\cdots \quad(4,005)$ | - 2, 363 |  |  |
| 7 $731448-10-8$ | PePsico Inc |  | -09006/2017 | ALEE B8oln \& sons | 298.000 | 34,366 |  | ${ }^{8,998}$ | $\begin{array}{r}31,180 \\ \quad \begin{array}{r}19 \\ \hline 689\end{array} \\ \hline\end{array}$ | - - (22, 182) |  |  | --(22, 182) |  | ${ }^{8,998}$ |  | 2.25,638 | -25,638 |  |  |  |
| 737730-10-3 | POTLACOH COAPOPAT ION |  | . $077101 / 2017$ | Everare ISI | .864.000 |  |  | 28,043 | -35,986 | (9,943) |  |  | (9,943) |  | 280,043 |  |  | - |  |  |  |
| 774340-10-3 |  |  | -0719/2017 |  | $1,644.000$ <br> 9955000 |  |  |  |  |  |  |  |  |  | 92, <br> 3697 <br> 36.994 |  |  |  | $\bigcirc \quad 722$ |  |  |
| . $7745737-10-6$ |  |  | -09006/2017 | JEFFERIES 8 COMPANY EVRCOOE ISI | 1,3466.000 | 42,001 37,850 |  | $3,9,94$ 33,40 | - $\quad \begin{array}{r}\text { 40,150 } \\ -\quad-\quad 35,804\end{array}$ | $\square \quad\left(\begin{array}{r}(3,156) \\ -\quad(2,364) \\ \hline\end{array}\right.$ |  |  | - $\quad \begin{array}{r}(3,156) \\ -\quad(2,364)\end{array}$ |  | 36,994 <br> 33,40 <br> 10, |  |  | 5,006 4,410 | 787 $-\quad 673$ |  |  |
| 758849-10-3 | Regercy Cen Ies Copropat Ion |  | -09907/2017 | various | .346.000 | ${ }^{22,558}$ |  | ${ }^{22,142}$ |  |  |  |  |  |  | ${ }^{22,142}$ |  |  |  | 367 |  |  |
| 761311-20-2 | ReTall Properiles of Alerica Inc |  | .09077/2017 | vablous. | 2,225.000 |  |  | - $\quad 29,500$ |  |  |  | 4,199 |  |  | 229.500 |  | ${ }^{893}$ |  | - $\quad 986$ |  |  |
| \% $773903-10-9$ |  |  | -0991/4/2017 |  |  |  |  | - $\begin{array}{r}14,427 \\ \hdashline-3,37\end{array}$ | ( $\begin{array}{r}21,370 \\ \hline \quad 7891 \\ \hline \quad 17\end{array}$ |  |  |  | - $\quad \begin{array}{r}(6,943) \\ -(1553)\end{array}$ |  | ${ }^{14,427}$ |  | - $\begin{array}{r}12,569 \\ -\quad .1598\end{array}$ | - $\quad 1 \begin{array}{r}12,599 \\ \hline \quad 1098\end{array}$ | + $\quad \begin{array}{r}363 \\ -\quad 12\end{array}$ |  |  |
| - $7883499-10-8$ |  |  | -09077/2017 | Evecone ISI | -106.000 | ${ }_{\text {. } 53,436}^{8,366}$ |  | r <br> $\quad 6,377$ <br> $-\quad-\quad 51,278$ |  | $\bigcirc \quad-\quad(1,553)$ |  |  | - - (1, 1,533$)$ |  | $\begin{array}{r} 6,337 \\ .51,278 \end{array}$ |  |  | - $\begin{array}{r}1,988 \\ -\quad .158 \\ \hline-158\end{array}$ |  |  |  |
| $81.1065-10-1$ | Scal Pp Metuorks Interactive |  | -08/24/2017 | EVERCOBE ISIS | ${ }^{2} .249 .000$ | ${ }^{21,381}$ |  | - $\quad 1 \begin{array}{r}14,234 \\ -\quad 1 \\ \hline\end{array}$ | - - $\quad 17,771$ | - - - 3 (3,537) |  |  | - $(13,537)$ |  | 14, 1234 |  | 7.146 | $\cdots \quad 7 \quad 7146$ | 149 |  |  |
| cichati-10-7 | SEAGATE TEMHCOOGY SEELED AIP COPP | D. | -09113/2017 |  | 6617.000 508 | 20,177 22068 |  | +16,867 | ${ }^{23,551}$ | $\square \quad\left(\begin{array}{r}(6,684) \\ \hline-15179)\end{array}\right.$ |  |  |  |  | [16,867 $\begin{array}{r}1684 \\ 7884\end{array}$ |  | 3,310 14.214 | ${ }^{3} 3.310$ | - $\begin{array}{r}1.166 \\ \hline-1.24\end{array}$ |  |  |
| 81211k-10-0 | SEALED AIR COR |  | -09/13/2017 | EVERCORE ISI | 000 | 22,068 |  | 7,854 | 23,033 | - - (15, 179) |  |  | (15, 179) |  | 7,854 |  | 14,214 | 14,214 | 244 |  |  |
| 85572F-10-5 | Stafivoo vaypoint houles |  | -090772017 |  | 703.000 | 25,409 |  | 24,967 |  |  |  |  |  |  | 24,967 |  | 441 | 441 |  |  |  |
| ${ }^{857477-10-3}$ | STATE STREET Conpobation bostow MA |  | -080/9/2017 | - Evecione ISI | 687.000 4.553000 | 64,423 <br> 9.751 <br> 9.92 |  | 29,818 | 53,394 | (23,56) |  |  | (23,576) |  | ${ }^{29,8,818}$ |  | ${ }^{34,005}$ | -34,605 | 738 |  |  |
| ( 8 862121-10-0 | STOAE CAPTTAL COPP |  | -0710/2017 | EVERCOAE ISI | $-4,553.000$ | $\begin{array}{r}\text { a } \\ \hline 38,351 \\ \hline\end{array}$ |  | $\begin{array}{r}\text { a } \\ \hline-34,002 \\ \hline-.505\end{array}$ |  |  |  |  |  |  | 94,002 33,505 |  | 5.749 <br> 4.822 <br> 18 |  | $\cdots$ |  |  |
|  | SUTriUSt baks inc |  |  | CAPTTAL ONE SOUTHCOAST, |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 872590-10-4 | T- MOBBILE USA |  | -07/19/2017 | JEFFERIES 4 COIPANY | . 410.000 |  |  | 35,086 |  | - (15,84) |  |  | (16,884) |  |  |  | - $\begin{array}{r}12,254 \\ 18,362 \\ \hline\end{array}$ | 12,254 $-\quad-18,362$ | 378 |  |  |
| .500754-10-6 | THE KRAFT HeINZ CO |  | .07/12/2017 | JEFFERIES \& Cown | .444.000 | 37,64 |  | $\bigcirc \square-\quad 32,254$ | 70 | -..(6,516) |  |  | (6,516) |  | 32,254 |  | 5,387 | 5,387 | 533 |  |  |
| 969457-10-0 | THE WILLIANS COIPPNIES INC |  | 09906/2017 |  |  |  |  |  | 36,091 |  |  |  | (255) |  |  |  |  |  |  |  |  |
| .922653-10-4 | UOR IIC |  | .09077/2017 | Evercore IS | 555.000 | 21,837 |  | 22,177 |  |  |  |  |  |  | 22,177 |  |  |  | 172 |  |  |
| 91704F-10-4 | UBBAN EOOE PROPEETIES |  |  | Santord C. Bernstein \& |  |  |  |  |  |  |  |  |  |  | 41,023 |  |  |  | 373 |  |  |
| 917047-10-2 | UrBaN OUTFITters Inc |  | -09/06/2017 | ALEx broin 8 sans | 388.000 |  |  | $7,601$ | $\cdots$ | - ${ }^{(215)}$ |  | 3,234 | $\cdots$ |  |  |  |  |  |  |  |  |
| 3390-10-0 | VEEEIT, INC. |  | .0907/2017 |  | 4,901.000 | 42,308 |  | 40,781 |  |  |  |  |  |  | ${ }^{40,781}$ |  | 1.528 |  | 674 |  |  |
| 929042-10-9 | VOANOOO BELIT Trust |  | -09907/2017. | Evercoone ISI | 298.000 | 21,907 |  | ${ }_{20}^{23,888}$ |  |  |  |  |  |  | ${ }_{23,888}$ |  | (1,981) | (1,981) | 179 |  |  |

SCHEDULE D - PART 4


Schedule DB - Part A - Section 1 - Options, Caps, Floors, Collars, Swaps and Forwards Open NONE

## Schedule DB - Part B - Section 1 - Futures Contracts Open NONE

## Schedule DB - Part B - Section 1B - Brokers with whom cash deposits have been made NONE

Schedule DB - Part D - Section 1 - Counterparty Exposure for Derivative Instruments Open NONE

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged By NONE

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged To NONE

Schedule DL - Part 1 - Reinvested Collateral Assets Owned NONE

Schedule DL - Part 2 - Reinvested Collateral Assets Owned NONE

SCHEDULE E - PART 1 - CASH

| Month End Depository Balances |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Depository | 2 | 3 | 4 <br> Amount of Interest Received During Current Quarter | 5 <br> Amount of Interest Accrued at Current Statement Date | Book Balance at End of Each Month During Current Quarter |  |  | 9 |
|  |  |  |  |  | $6$ <br> First Month | $7$ <br> Second Month | $8$ <br> Third Month |  |
| Bank RI .................................- Providence, RI |  |  |  |  | 2,775,440 | 2,774,157 | 723,698 | XXX |
| Santander Bank ......................... Providence, RI |  |  |  |  | $(1,808,914)$ | $(3,041,233)$ | $(3,069,952)$ | $x \mathrm{xx}$ |
| Wells Fargo Bank, NA .............. Charlotte, NC |  |  |  |  |  | 2,971,218 |  | XXX |
| 0199998. Deposits in ... 83 depositories that do not exceed the allowable limit in any one depository (See instructions) - Open Depositories | XXX | XXX | 10,277 | 3,728 | 4,532,543 | 4,536,277 | 4,540,005 | XXX |
| 0199999. Totals - Open Depositories | XXX | XXX | 10,277 | 3,728 | 5,499,069 | 7,240,419 | 2,193,751 | XXX |
| 0299998. Deposits in ... depositories that do not exceed the allowable limit in any one depository (See instructions) - Suspended Depositories | XXX | XXX |  |  |  |  |  | XXX |
| 0299999. Totals - Suspended Depositories | XXX | XXX |  |  |  |  |  | XXX |
| 0399999. Total Cash on Deposit | XXX | XXX | 10,277 | 3,728 | 5,499,069 | 7,240,419 | 2,193,751 | XXX |
| 0499999. Cash in Company's Office | XXX | XXX | XXX | XXX | 500 | 500 | 500 | XXX |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 0599999. Total - Cash | XXX | XXX | 10,277 | 3,728 | 5,499,569 | 7,240,919 | 2,194,251 | XXX |

STATEMENT AS OF SEPTEMBER 30, 2017 OF THE AMICA LIFE INSURANCE COMPANY
SCHEDULE E-PART 2 - CASH EQUIVALENTS

| 1 Description | $\begin{gathered} 2 \\ \text { Code } \end{gathered}$ | 3 <br> Date Acquired | 4 <br> Rate of Interest | 5 Maturity Date | Book/Adjusted Carrying Value | 7 Amount of Interest Due and Accrued | 8 <br> Amount Received <br> 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 |  |  |  |  |  |  |  |
| AUTOMATION INC CP. |  | 09/26/2007 | 0.000 | .10/03/2017 | 999,679 |  |  |
| BOSTON SCIENTIFIC COAP CP |  | -09/13/2017 | - 0.0000 | - 10.-1044/2017 | - |  |  |
|  |  | $\xrightarrow{098 / 212 / 201717}$ | [ $\begin{array}{r}0.0000 \\ 0.000\end{array}$ | - $\begin{array}{r}1001222017 \\ \hline 1017 / 2017\end{array}$ |  |  |  |
| BOOTTON SCIENTIFIC COOPC CP |  | 099/6/2017 --- | 0.000 | - - 10/24/2017 | 3,495,726 | $\square \square \square-\quad . \quad 1763$ |  |
| BOSTOU SCIENTIFIL COARP OP |  | .09/27/2017 | 0.000 | - $\quad$ - 10/25/2017 | 4,993,894 | ${ }^{871}$ |  |
| EII OU Pant DE NEIOURS CP. |  | .09/29/2017 | 0.000 | - - 10:2772017 | 3,995,769 | . 302 |  |
| MaTTEL INC CP |  | 09/4/20017 | 0.000 | - 10/066/2017 | 4,994,897 | $\square+\quad 3$ - ${ }^{\text {3,942 }}$ |  |
| HaSON COCors berinc co cp |  | 09728/2017 | 0.000 | - 10/11/2017 | $3,497,589$ | $\square+\square \quad 150{ }^{904}$ |  |
| HOLSON COOAS BEEING COOP. |  | 099/5/2017 | 0.000 | - 10/13/2017 | 4,4996,125 | $\square \square \square$ |  |
| HOLSON COORS BEEING CO CP |  |  | 0.000 0 0 |  | 4,999,949 | $\ldots$ |  |
|  |  | ${ }^{09}$ 09/15/20017 | 0.000 0.000 |  | - 5 , 1999, 3172 |  |  |
| SCCAM COPPOPATITON CP |  | 09/11/2017 | 0.000 | - - - 10.10103/2017 | 3,995,844 | 3,777 |  |
| SCANA CORPORATION CP |  |  | 0.000 0.000 | $\begin{array}{r}10 / 055 / 2017 \\ \hline 10 / 18 / 2017\end{array}$ | $5,103,451$ 2,997 617 | 4.,583 <br> 357 |  |
| 3299999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations |  |  |  |  | 59,662,371 | 27,405 |  |
| 3899999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds |  |  |  |  | 59,66, 371 | 27,405 |  |
| 4899999. Total - Hybrid Securities |  |  |  |  |  |  |  |
| 5599999. Total - Parent, Subsidiaries and Affiliates Bonds |  |  |  |  |  |  |  |
| 6099999. Subtotal - SVO Identified Funds |  |  |  |  |  |  |  |
| 7799999. Total - Issuer Obligations |  |  |  |  | 59,66, 371 | 27,405 |  |
| 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 |  |  |  |  |  |  |  |
| 8399999. Total Bonds |  |  |  |  | 59,662,371 | 27,405 |  |
|  |  |  | - |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | $\cdots$ | $\cdots$ | - |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| 8699999 - Total Cash Equivalents |  |  |  |  | 59,66, 371 | 27,405 |  |


[^0]:    5-9. There were no impaired mortgage loans derecognized as a result of a foreclosure or allowances for credit losses on mortgage loans.

[^1]:    (L) Licensed or Chartered - Licensed Insurance Carrier or Domiciled RRG; (R) Registered - Non-domiciled RRGs; (Q) Qualified - Qualified or Accredited Reinsurer; (E) Eligible - Reporting Entities eligible or approved to write Surplus Lines in the state; (N) None of the above - Not allowed to write business in the state.
    (a) Insert the number of $L$ responses except for Canada and Other Alien.

