



LIFE AND ACCIDENT AND HEALTH COMPANIES - ASSOCIATION EDITION

ANNUAL STATEMENT
FOR THE YEAR ENDED DECEMBER 31, 2016
OF THE CONDITION AND AFFAIRS OF THE
AMICA LIFE INSURANCE COMPANY

NAIC Group Code 0028 0028 NAIC Company Code 72222 Employer's ID Number 05-0340166
(Current) (Prior)

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

Country of Domicile United States of America

Incorporated/Organized 06/13/1968 Commenced Business 05/06/1970

Statutory Home Office 100 Amica Way, Lincoln, RI, US 02865-1156
(Street and Number) (City or Town, State, Country and Zip Code)

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

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

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

Internet Website Address www.amica.com

Statutory Statement Contact David Joseph Macedo, 800-652-6422-24014
(Name) (Area Code) (Telephone Number)
dmacedo@amica.com, 401-334-2270
(E-mail Address) (FAX Number)

OFFICERS

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

OTHER

Robert Karl Benson, Senior Vice President & Chief Investment Officer
Edmund Shallcross III, #, Senior Vice President & General Manager
Robert Paul Suglia, Senior Vice President & General Counsel

DIRECTORS OR TRUSTEES

Jeffrey Paul Aiken, Jill Janice Avery, Debra Ann Canales
Patricia Walsh Chadwick, Edward Francis DeGraan, Robert Anthony DiMuccio
Barry George Hittner, Michael David Jeans, Ronald Keith Machtley
Richard Alan Plotkin, Donald Julian Reaves, Cheryl Watkins Snead

State of Rhode Island SS:
County of Providence

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

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

Subscribed and sworn to before me this 8th day of February, 2017

- a. Is this an original filing? Yes [ X ] No [ ]
b. If no,
1. State the amendment number.....
2. Date filed .....
3. Number of pages attached.....

Ann Marie Oceau
Notary Public
June 8, 2018

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**ASSETS**

|  | Current Year  |                         |   | Prior Year                  |
|--|---------------|-------------------------|---|-----------------------------|
|  | 1<br>Assets   | 2<br>Nonadmitted Assets | 3<br>Net Admitted Assets<br>(Cols. 1 - 2) | 4<br>Net Admitted<br>Assets |
| 1. Bonds (Schedule D) .....  | 992,804,334   |                         | 992,804,334                               | 1,010,541,016               |
| 2. Stocks (Schedule D):  |               |                         |   |                             |
| 2.1 Preferred stocks .....   |               |                         |   |                             |
| 2.2 Common stocks .....  | 48,897,069    |                         | 48,897,069                                | 47,703,873                  |
| 3. Mortgage loans on real estate (Schedule B):   |               |                         |   |                             |
| 3.1 First liens .....  | 18,949,471    |                         | 18,949,471                                | 5,080,190                   |
| 3.2 Other than first liens .....   |               |                         |   |                             |
| 4. Real estate (Schedule A):   |               |                         |   |                             |
| 4.1 Properties occupied by the company (less \$ .....<br>encumbrances) .....   |               |                         |   |                             |
| 4.2 Properties held for the production of income (less<br>\$ ..... encumbrances) .....   |               |                         |   |                             |
| 4.3 Properties held for sale (less \$ .....<br>encumbrances) .....   |               |                         |   |                             |
| 5. Cash (\$ .....14,818,050, Schedule E - Part 1), cash equivalents<br>(\$ ....., Schedule E - Part 2) and short-term<br>investments (\$ .....44,314,237, Schedule DA) ..... | 59,132,287    |                         | 59,132,287                                | 50,047,072                  |
| 6. Contract loans (including \$ ..... premium notes) .....   | 7,869,286     |                         | 7,869,286                                 | 7,770,663                   |
| 7. Derivatives (Schedule DB) .....   |               |                         |   |                             |
| 8. Other invested assets (Schedule BA) .....   | 38,588,083    |                         | 38,588,083                                | 29,017,649                  |
| 9. Receivables for securities .....  | 759,737       |                         | 759,737                                   | 78                          |
| 10. Securities lending reinvested collateral assets (Schedule DL) .....  |               |                         |   |                             |
| 11. Aggregate write-ins for invested assets .....  |               |                         |   |                             |
| 12. Subtotals, cash and invested assets (Lines 1 to 11) .....  | 1,167,000,267 |                         | 1,167,000,267                             | 1,150,160,541               |
| 13. Title plants less \$ ..... charged off (for Title insurers<br>only) .....  |               |                         |   |                             |
| 14. Investment income due and accrued .....  | 8,406,772     |                         | 8,406,772                                 | 8,824,578                   |
| 15. Premiums and considerations:   |               |                         |   |                             |
| 15.1 Uncollected premiums and agents' balances in the course of collection .....   | (3,003,573)   |                         | (3,003,573)                               | (3,902,910)                 |
| 15.2 Deferred premiums and agents' balances and installments booked but<br>deferred and not yet due (including \$ .....<br>earned but unbilled premiums) .....               | 32,824,760    |                         | 32,824,760                                | 30,857,512                  |
| 15.3 Accrued retrospective premiums (\$ ..... ) and<br>contracts subject to redetermination (\$ ..... ) .....  |               |                         |   |                             |
| 16. Reinsurance:   |               |                         |   |                             |
| 16.1 Amounts recoverable from reinsurers .....   | 628,075       |                         | 628,075                                   | 1,563,000                   |
| 16.2 Funds held by or deposited with reinsured companies .....   |               |                         |   |                             |
| 16.3 Other amounts receivable under reinsurance contracts .....  | 1,255,015     |                         | 1,255,015                                 | 1,162,267                   |
| 17. Amounts receivable relating to uninsured plans .....   |               |                         |   |                             |
| 18.1 Current federal and foreign income tax recoverable and interest thereon .....   | 2,799,922     |                         | 2,799,922                                 | 2,263,362                   |
| 18.2 Net deferred tax asset .....  | 350,051       |                         | 350,051                                   | 5,706,075                   |
| 19. Guaranty funds receivable or on deposit .....  |               |                         |   |                             |
| 20. Electronic data processing equipment and software .....  | 362,128       | 362,128                 |   |                             |
| 21. Furniture and equipment, including health care delivery assets<br>(\$ ..... ) .....  | 3,166,958     | 3,166,958               |   |                             |
| 22. Net adjustment in assets and liabilities due to foreign exchange rates .....   |               |                         |   |                             |
| 23. Receivables from parent, subsidiaries and affiliates .....   |               |                         |   |                             |
| 24. Health care (\$ ..... ) and other amounts receivable .....   |               |                         |   |                             |
| 25. Aggregate write-ins for other than invested assets .....   | 32,230,496    | 1,832,072               | 30,398,424                                | 28,083,963                  |
| 26. Total assets excluding Separate Accounts, Segregated Accounts and<br>Protected Cell Accounts (Lines 12 to 25) .....  | 1,246,020,871 | 5,361,158               | 1,240,659,713                             | 1,224,718,388               |
| 27. From Separate Accounts, Segregated Accounts and Protected Cell<br>Accounts .....   |               |                         |   |                             |
| 28. Total (Lines 26 and 27) .....  | 1,246,020,871 | 5,361,158               | 1,240,659,713                             | 1,224,718,388               |
| <b>DETAILS OF WRITE-INS</b>  |               |                         |   |                             |
| 1101. ....   |               |                         |   |                             |
| 1102. ....   |               |                         |   |                             |
| 1103. ....   |               |                         |   |                             |
| 1198. Summary of remaining write-ins for Line 11 from overflow page .....  |               |                         |   |                             |
| 1199. Totals (Lines 1101 thru 1103 plus 1198)(Line 11 above)   |               |                         |   |                             |
| 2501. Reinsurance premium receivable .....   | 28,034,002    |                         | 28,034,002                                | 25,934,723                  |
| 2502. Amica Companies Supplemental Retirement Trust .....  | 4,066,822     | 1,702,400               | 2,364,422                                 | 2,149,240                   |
| 2503. Prepaid expenses .....   | 129,672       | 129,672                 |   |                             |
| 2598. Summary of remaining write-ins for Line 25 from overflow page .....  |               |                         |   |                             |
| 2599. Totals (Lines 2501 thru 2503 plus 2598)(Line 25 above)   | 32,230,496    | 1,832,072               | 30,398,424                                | 28,083,963                  |

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**LIABILITIES, SURPLUS AND OTHER FUNDS**

|  | 1<br>Current Year | 2<br>Prior Year |
|--|-------------------|-----------------|
| 1. Aggregate reserve for life contracts \$ ..... 720,585,242 (Exh. 5, Line 9999999) less \$ ..... included in Line 6.3 (including \$ ..... Modco Reserve) .....  | 720,585,242       | 698,210,533     |
| 2. Aggregate reserve for accident and health contracts (including \$ ..... Modco Reserve) .....  |                   |                 |
| 3. Liability for deposit-type contracts (Exhibit 7, Line 14, Col. 1) (including \$ ..... Modco Reserve) .....  | 154,758,926       | 155,710,306     |
| 4. Contract claims:  |                   |                 |
| 4.1 Life (Exhibit 8, Part 1, Line 4.4, Col. 1 less sum of Cols. 9, 10 and 11) .....  | 4,905,389         | 4,924,272       |
| 4.2 Accident and health (Exhibit 8, Part 1, Line 4.4, sum of Cols. 9, 10 and 11) .....   |                   |                 |
| 5. Policyholders' dividends \$ ..... and coupons \$ ..... due and unpaid (Exhibit 4, Line 10) .....  |                   |                 |
| 6. Provision for policyholders' dividends and coupons payable in following calendar year - estimated amounts:  |                   |                 |
| 6.1 Dividends apportioned for payment (including \$ ..... Modco) .....   |                   |                 |
| 6.2 Dividends not yet apportioned (including \$ ..... Modco) .....   |                   |                 |
| 6.3 Coupons and similar benefits (including \$ ..... Modco) .....  |                   |                 |
| 7. Amount provisionally held for deferred dividend policies not included in Line 6 .....   |                   |                 |
| 8. Premiums and annuity considerations for life and accident and health contracts received in advance less \$ ..... discount; including \$ ..... accident and health premiums (Exhibit 1, Part 1, Col. 1, sum of lines 4 and 14) ..... | 213,760           | 216,086         |
| 9. Contract liabilities not included elsewhere:  |                   |                 |
| 9.1 Surrender values on canceled contracts .....   |                   |                 |
| 9.2 Provision for experience rating refunds, including the liability of \$ ..... accident and health experience rating refunds of which \$ ..... is for medical loss ratio rebate per the Public Health Service Act .....              |                   |                 |
| 9.3 Other amounts payable on reinsurance, including \$ ..... assumed and \$ ..... ceded .....  |                   |                 |
| 9.4 Interest maintenance reserve (IMR, Line 6) .....   | 12,409,841        | 12,105,468      |
| 10. Commissions to agents due or accrued-life and annuity contracts \$ ..... 778 accident and health \$ ..... and deposit-type contract funds \$ ..... .....   | 778               | 139             |
| 11. Commissions and expense allowances payable on reinsurance assumed .....  |                   |                 |
| 12. General expenses due or accrued (Exhibit 2, Line 12, Col. 6) .....   | 5,090,649         | 5,146,286       |
| 13. Transfers to Separate Accounts due or accrued (net) (including \$ ..... accrued for expense allowances recognized in reserves, net of reinsured allowances) .....  |                   |                 |
| 14. Taxes, licenses and fees due or accrued, excluding federal income taxes (Exhibit 3, Line 9, Col. 5) .....  | 187,000           | 64,000          |
| 15.1 Current federal and foreign income taxes, including \$ ..... on realized capital gains (losses) .....   |                   |                 |
| 15.2 Net deferred tax liability .....  |                   |                 |
| 16. Unearned investment income .....   | 3,156             | 4,646           |
| 17. Amounts withheld or retained by company as agent or trustee .....  | 243,641           | 149,337         |
| 18. Amounts held for agents' account, including \$ ..... agents' credit balances .....   |                   |                 |
| 19. Remittances and items not allocated .....  | 2,784,674         | 6,959,955       |
| 20. Net adjustment in assets and liabilities due to foreign exchange rates .....   |                   |                 |
| 21. Liability for benefits for employees and agents if not included above .....  |                   |                 |
| 22. Borrowed money \$ ..... and interest thereon \$ ..... .....  |                   |                 |
| 23. Dividends to stockholders declared and unpaid .....  |                   |                 |
| 24. Miscellaneous liabilities:   |                   |                 |
| 24.01 Asset valuation reserve (AVR, Line 16, Col. 7) .....   | 14,073,586        | 10,386,381      |
| 24.02 Reinsurance in unauthorized and certified (\$ ..... ) companies .....  |                   |                 |
| 24.03 Funds held under reinsurance treaties with unauthorized and certified (\$ ..... ) reinsurers .....   |                   |                 |
| 24.04 Payable to parent, subsidiaries and affiliates .....   | 181,509           | 321,277         |
| 24.05 Drafts outstanding .....   |                   |                 |
| 24.06 Liability for amounts held under uninsured plans .....   |                   |                 |
| 24.07 Funds held under coinsurance .....   |                   |                 |
| 24.08 Derivatives .....  |                   |                 |
| 24.09 Payable for securities .....   | 777,607           | 140,054         |
| 24.10 Payable for securities lending .....   |                   |                 |
| 24.11 Capital notes \$ ..... and interest thereon \$ ..... .....   |                   |                 |
| 25. Aggregate write-ins for liabilities .....  | 45,622,645        | 42,852,572      |
| 26. Total liabilities excluding Separate Accounts business (Lines 1 to 25) .....   | 961,838,404       | 937,191,312     |
| 27. From Separate Accounts Statement .....   |                   |                 |
| 28. Total liabilities (Lines 26 and 27) .....  | 961,838,404       | 937,191,312     |
| 29. Common capital stock .....   | 5,000,000         | 5,000,000       |
| 30. Preferred capital stock .....  |                   |                 |
| 31. Aggregate write-ins for other than special surplus funds .....   |                   |                 |
| 32. Surplus notes .....  |                   |                 |
| 33. Gross paid in and contributed surplus (Page 3, Line 33, Col. 2 plus Page 4, Line 51.1, Col. 1) .....   | 102,000,000       | 102,000,000     |
| 34. Aggregate write-ins for special surplus funds .....  |                   |                 |
| 35. Unassigned funds (surplus) .....   | 171,821,309       | 180,527,076     |
| 36. Less treasury stock, at cost:  |                   |                 |
| 36.1 ..... shares common (value included in Line 29 \$ ..... ) .....   |                   |                 |
| 36.2 ..... shares preferred (value included in Line 30 \$ ..... ) .....  |                   |                 |
| 37. Surplus (Total Lines 31+32+33+34+35-36) (including \$ ..... in Separate Accounts Statement) .....  | 273,821,309       | 282,527,076     |
| 38. Totals of Lines 29, 30 and 37 (Page 4, Line 55) .....  | 278,821,309       | 287,527,076     |
| 39. Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3) .....  | 1,240,659,713     | 1,224,718,388   |
| <b>DETAILS OF WRITE-INS</b>  |                   |                 |
| 2501. Reserve for retired lives .....  | 36,275,436        | 35,099,685      |
| 2502. Reserve for unassessed insolvencies .....  | 1,808,000         | 1,866,000       |
| 2503. Reserve for non-funded pensions and deferrals .....  | 2,364,422         | 2,149,240       |
| 2598. Summary of remaining write-ins for Line 25 from overflow page .....  | 5,174,787         | 3,737,647       |
| 2599. Totals (Lines 2501 thru 2503 plus 2598)(Line 25 above) .....   | 45,622,645        | 42,852,572      |
| 3101. ....   |                   |                 |
| 3102. ....   |                   |                 |
| 3103. ....   |                   |                 |
| 3198. Summary of remaining write-ins for Line 31 from overflow page .....  |                   |                 |
| 3199. Totals (Lines 3101 thru 3103 plus 3198)(Line 31 above) .....   |                   |                 |
| 3401. ....   |                   |                 |
| 3402. ....   |                   |                 |
| 3403. ....   |                   |                 |
| 3498. Summary of remaining write-ins for Line 34 from overflow page .....  |                   |                 |
| 3499. Totals (Lines 3401 thru 3403 plus 3498)(Line 34 above) .....   |                   |                 |

**SUMMARY OF OPERATIONS**

|   | 1<br>Current Year | 2<br>Prior Year |
|---|-------------------|-----------------|
| 1. Premiums and annuity considerations for life and accident and health contracts (Exhibit 1, Part 1, Line 20.4, Col. 1, less Col. 11) .....  | 67,407,507        | 63,620,466      |
| 2. Considerations for supplementary contracts with life contingencies .....   | 2,626,490         | 972,815         |
| 3. Net investment income (Exhibit of Net Investment Income, Line 17) .....  | 40,800,094        | 39,164,700      |
| 4. Amortization of Interest Maintenance Reserve (IMR, Line 5) .....   | 2,488,570         | 2,550,979       |
| 5. Separate Accounts net gain from operations excluding unrealized gains or losses .....  |                   |                 |
| 6. Commissions and expense allowances on reinsurance ceded (Exhibit 1, Part 2, Line 26.1, Col. 1) .....   | 10,293,809        | 9,848,198       |
| 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 .....   |                   |                 |
| 8.2 Charges and fees for deposit-type contracts .....   |                   |                 |
| 8.3 Aggregate write-ins for miscellaneous income .....  | 221,025           | 9,140           |
| 9. Total (Lines 1 to 8.3) .....   | 123,837,495       | 116,166,298     |
| 10. Death benefits .....  | 30,678,972        | 30,629,140      |
| 11. Matured endowments (excluding guaranteed annual pure endowments) .....  |                   |                 |
| 12. Annuity benefits (Exhibit 8, Part 2, Line 6.4, Cols. 4 + 8) .....   | 20,492,964        | 18,407,197      |
| 13. Disability benefits and benefits under accident and health contracts .....  | 337,626           | 335,951         |
| 14. Coupons, guaranteed annual pure endowments and similar benefits .....   |                   |                 |
| 15. Surrender benefits and withdrawals for life contracts .....   | 9,766,834         | 9,397,862       |
| 16. Group conversions .....   |                   |                 |
| 17. Interest and adjustments on contract or deposit-type contract funds .....   | 6,434,267         | 7,065,752       |
| 18. Payments on supplementary contracts with life contingencies .....   | 1,506,521         | 1,336,379       |
| 19. Increase in aggregate reserves for life and accident and health contracts .....   | 11,516,230        | 12,126,407      |
| 20. Totals (Lines 10 to 19) .....   | 80,733,414        | 79,298,688      |
| 21. Commissions on premiums, annuity considerations, and deposit-type contract funds (direct business only) (Exhibit 1, Part 2, Line 31, Col. 1) .....  | 47,264            | 31,003          |
| 22. Commissions and expense allowances on reinsurance assumed (Exhibit 1, Part 2, Line 26.2, Col. 1) .....  |                   |                 |
| 23. General insurance expenses (Exhibit 2, Line 10, Cols. 1, 2, 3 and 4) .....  | 38,099,892        | 37,548,063      |
| 24. Insurance taxes, licenses and fees, excluding federal income taxes (Exhibit 3, Line 7, Cols. 1 + 2 + 3) .....   | 3,201,525         | 3,087,936       |
| 25. Increase in loading on deferred and uncollected premiums .....  | (2,456,208)       | (3,830,167)     |
| 26. Net transfers to or (from) Separate Accounts net of reinsurance .....   |                   |                 |
| 27. Aggregate write-ins for deductions .....  | 1,179,289         | 712,642         |
| 28. Totals (Lines 20 to 27) .....   | 120,805,176       | 116,848,165     |
| 29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28) .....  | 3,032,319         | (681,867)       |
| 30. Dividends to policyholders .....  |                   |                 |
| 31. Net gain from operations after dividends to policyholders and before federal income taxes (Line 29 minus Line 30) .....   | 3,032,319         | (681,867)       |
| 32. Federal and foreign income taxes incurred (excluding tax on capital gains) .....  | (3,541,009)       | (3,408,696)     |
| 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) .....  | 6,573,328         | 2,726,829       |
| 34. Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital gains tax of \$ .....1,200,557 (excluding taxes of \$ .....1,503,892 transferred to the IMR) ..... | 3,723,931         | 2,276,242       |
| 35. Net income (Line 33 plus Line 34) .....   | 10,297,259        | 5,003,071       |
| <b>CAPITAL AND SURPLUS ACCOUNT</b>  |                   |                 |
| 36. Capital and surplus, December 31, prior year (Page 3, Line 38, Col. 2) .....  | 287,527,076       | 260,313,648     |
| 37. Net income (Line 35) .....  | 10,297,259        | 5,003,071       |
| 38. Change in net unrealized capital gains (losses) less capital gains tax of \$ .....472,603 .....   | 877,691           | (3,470,490)     |
| 39. Change in net unrealized foreign exchange capital gain (loss) .....   |                   |                 |
| 40. Change in net deferred income tax .....   | (13,809,071)      | (11,983,698)    |
| 41. Change in nonadmitted assets .....  | 8,817,543         | 9,908,452       |
| 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 .....   |                   | (1,033,723)     |
| 44. Change in asset valuation reserve .....   | (3,687,206)       | 390,324         |
| 45. Change in treasury stock (Page 3, Lines 36.1 and 36.2, Col. 2 minus Col. 1) .....   |                   |                 |
| 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)     |
| 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 .....  |                   |                 |
| 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 .....   | (9,764,843)       | 29,836,632      |
| 54. Net change in capital and surplus for the year (Lines 37 through 53) .....  | (8,705,767)       | 27,213,428      |
| 55. Capital and surplus, December 31, current year (Lines 36 + 54) (Page 3, Line 38) .....  | 278,821,309       | 287,527,076     |
| <b>DETAILS OF WRITE-INS</b>   |                   |                 |
| 08.301. Reinsurance ceded experience rating refund .....  | 213,025           |                 |
| 08.302. Referral fees .....   | 8,000             | 9,140           |
| 08.303. ....  |                   |                 |
| 08.398. Summary of remaining write-ins for Line 8.3 from overflow page .....  |                   |                 |
| 08.399. Totals (Lines 08.301 thru 08.303 plus 08.398)(Line 8.3 above) .....   | 221,025           | 9,140           |
| 2701. Increase in reserve for retired lives .....   | 1,175,751         | 710,910         |
| 2702. Fines and penalties of regulatory authorities .....   | 3,538             | 1,732           |
| 2703. ....  |                   |                 |
| 2798. Summary of remaining write-ins for Line 27 from overflow page .....   |                   |                 |
| 2799. Totals (Lines 2701 thru 2703 plus 2798)(Line 27 above) .....  | 1,179,289         | 712,642         |
| 5301. Change in Amica Companies Supplemental Retirement Trust .....   | 85,093            | (188,010)       |
| 5302. Miscellaneous surplus adjustment .....  | 105,518           | 24,910          |
| 5303. Change in XXX reserves .....  | (10,710,665)      | (11,115,942)    |
| 5398. Summary of remaining write-ins for Line 53 from overflow page .....   | 755,211           | 41,115,674      |
| 5399. Totals (Lines 5301 thru 5303 plus 5398)(Line 53 above) .....  | (9,764,843)       | 29,836,632      |

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**CASH FLOW**

|   | 1            | 2            |
|---|--------------|--------------|
|   | Current Year | Prior Year   |
| <b>Cash from Operations</b>   |              |              |
| 1. Premiums collected net of reinsurance .....  | 67,522,016   | 64,385,856   |
| 2. Net investment income .....  | 44,099,628   | 42,756,723   |
| 3. Miscellaneous income .....   | 10,422,087   | 9,913,077    |
| 4. Total (Lines 1 through 3) .....  | 122,043,731  | 117,055,656  |
| 5. Benefit and loss related payments .....  | 62,089,709   | 54,625,041   |
| 6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts .....                    |              |              |
| 7. Commissions, expenses paid and aggregate write-ins for deductions .....                                      | 40,061,098   | 41,287,138   |
| 8. Dividends paid to policyholders .....  |              |              |
| 9. Federal and foreign income taxes paid (recovered) net of \$ ..... tax on capital gains (losses) .....        | (300,000)    | (1,480,516)  |
| 10. Total (Lines 5 through 9) .....   | 101,850,807  | 94,431,663   |
| 11. Net cash from operations (Line 4 minus Line 10) .....   | 20,192,924   | 22,623,993   |
| <b>Cash from Investments</b>  |              |              |
| 12. Proceeds from investments sold, matured or repaid:  |              |              |
| 12.1 Bonds .....  | 184,957,932  | 158,202,008  |
| 12.2 Stocks .....   | 26,121,632   | 13,454,008   |
| 12.3 Mortgage loans .....   | 49,687       | 25,550       |
| 12.4 Real estate .....  |              |              |
| 12.5 Other invested assets .....  | 2,876,165    | 650,376      |
| 12.6 Net gains or (losses) on cash, cash equivalents and short-term investments .....                           |              |              |
| 12.7 Miscellaneous proceeds .....   | 637,553      | 140,077      |
| 12.8 Total investment proceeds (Lines 12.1 to 12.7) .....   | 214,642,969  | 172,472,019  |
| 13. Cost of investments acquired (long-term only):  |              |              |
| 13.1 Bonds .....  | 165,818,946  | 191,541,511  |
| 13.2 Stocks .....   | 22,921,053   | 10,524,765   |
| 13.3 Mortgage loans .....   | 13,918,968   | 5,105,740    |
| 13.4 Real estate .....  |              |              |
| 13.5 Other invested assets .....  | 10,565,597   | 15,459,274   |
| 13.6 Miscellaneous applications .....   | 759,657      | 78           |
| 13.7 Total investments acquired (Lines 13.1 to 13.6) .....  | 213,984,221  | 222,631,368  |
| 14. Net increase (decrease) in contract loans and premium notes .....   | 98,623       | 149,126      |
| 15. Net cash from investments (Line 12.8 minus Line 13.7 minus Line 14) .....                                   | 560,125      | (50,308,475) |
| <b>Cash from Financing and Miscellaneous Sources</b>  |              |              |
| 16. Cash provided (applied):  |              |              |
| 16.1 Surplus notes, capital notes .....   |              |              |
| 16.2 Capital and paid in surplus, less treasury stock .....   |              |              |
| 16.3 Borrowed funds .....   |              |              |
| 16.4 Net deposits on deposit-type contracts and other insurance liabilities .....                               | (7,384,028)  | (13,084,544) |
| 16.5 Dividends to stockholders .....  |              |              |
| 16.6 Other cash provided (applied) .....  | (4,283,806)  | 2,031,671    |
| 17. Net cash from financing and miscellaneous sources (Lines 16.1 to 16.4 minus Line 16.5 plus Line 16.6) ..... | (11,667,834) | (11,052,873) |
| <b>RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS</b>                                      |              |              |
| 18. Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17) .....       | 9,085,215    | (38,737,355) |
| 19. Cash, cash equivalents and short-term investments:  |              |              |
| 19.1 Beginning of year .....  | 50,047,072   | 88,784,427   |
| 19.2 End of year (Line 18 plus Line 19.1) .....   | 59,132,287   | 50,047,072   |

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

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

**ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY**  
**ANALYSIS OF OPERATIONS BY LINES OF BUSINESS**

|  | 1<br>Total  | 2<br>Industrial Life | Ordinary            |                           |                              | 6<br>Credit Life (Group and Individual) | Group                   |                | Accident and Health |                                     |             | 12<br>Aggregate of All Other Lines of Business |
|--|-------------|----------------------|---------------------|---------------------------|------------------------------|---|-------------------------|----------------|---------------------|-------------------------------------|-------------|--|
|  |             |                      | 3<br>Life Insurance | 4<br>Individual Annuities | 5<br>Supplementary Contracts |   | 7<br>Life Insurance (a) | 8<br>Annuities | 9<br>Group          | 10<br>Credit (Group and Individual) | 11<br>Other |  |
| 1. Premiums and annuity considerations for life and accident and health contracts  | 67,407,507  |                      | 54,136,170          | 9,041,033                 |                              |   | 4,230,304               |                |                     |                                     |             |  |
| 2. Considerations for supplementary contracts with life contingencies  | 2,626,490   |                      |                     |                           | 2,626,490                    |   |                         |                |                     |                                     |             |  |
| 3. Net investment income   | 40,800,094  |                      | 12,941,731          | 25,339,989                | 1,047,861                    |   | 1,470,513               |                |                     |                                     |             |  |
| 4. Amortization of Interest Maintenance Reserve (IMR)  | 2,488,570   |                      | 583,107             | 1,733,211                 | 71,672                       |   | 100,580                 |                |                     |                                     |             |  |
| 5. Separate Accounts net gain from operations excluding unrealized gains or losses   |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 6. Commissions and expense allowances on reinsurance ceded   | 10,293,809  |                      | 10,293,809          |                           |                              |   |                         |                |                     |                                     |             |  |
| 7. Reserve adjustments on reinsurance ceded  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 8. Miscellaneous Income:   |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 8.1 Fees associated with income from investment management, administration and contract guarantees from Separate Accounts                                    |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 8.2 Charges and fees for deposit-type contracts  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 8.3 Aggregate write-ins for miscellaneous income   | 221,025     |                      | 8,000               |                           |                              |   | 213,025                 |                |                     |                                     |             |  |
| 9. Totals (Lines 1 to 8.3)   | 123,837,495 |                      | 77,962,817          | 36,114,233                | 3,746,023                    |   | 6,014,422               |                |                     |                                     |             |  |
| 10. Death benefits   | 30,678,972  |                      | 27,860,572          |                           |                              |   | 2,818,400               |                |                     |                                     |             |  |
| 11. Matured endowments (excluding guaranteed annual pure endowments)   |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 12. Annuity benefits   | 20,492,964  |                      |                     | 20,492,964                |                              |   |                         |                |                     |                                     |             |  |
| 13. Disability benefits and benefits under accident and health contracts   | 337,626     |                      | 337,626             |                           |                              |   |                         |                |                     |                                     |             |  |
| 14. Coupons, guaranteed annual pure endowments and similar benefits  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 15. Surrender benefits and withdrawals for life contracts  | 9,766,834   |                      | 4,037,534           | 5,729,300                 |                              |   |                         |                |                     |                                     |             |  |
| 16. Group conversions  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 17. Interest and adjustments on contract or deposit-type contract funds  | 6,434,267   |                      | 158,142             | 6,255,833                 | 756                          |   | 19,536                  |                |                     |                                     |             |  |
| 18. Payments on supplementary contracts with life contingencies  | 1,506,521   |                      |                     |                           | 1,506,521                    |   |                         |                |                     |                                     |             |  |
| 19. Increase in aggregate reserves for life and accident and health contracts  | 11,516,230  |                      | 10,268,060          | (152,703)                 | 1,400,808                    |   | 65                      |                |                     |                                     |             |  |
| 20. Totals (Lines 10 to 19)  | 80,733,414  |                      | 42,661,934          | 32,325,394                | 2,908,085                    |   | 2,838,001               |                |                     |                                     |             |  |
| 21. Commissions on premiums, annuity considerations and deposit-type contract funds (direct business only)   | 47,264      |                      | 47,264              |                           |                              |   |                         |                |                     |                                     |             |  |
| 22. Commissions and expense allowances on reinsurance assumed  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 23. General insurance expenses   | 38,099,892  |                      | 33,251,350          | 4,380,075                 | 261,855                      |   | 206,612                 |                |                     |                                     |             |  |
| 24. Insurance taxes, licenses and fees, excluding federal income taxes   | 3,201,525   |                      | 2,899,642           | 189,140                   | 10,547                       |   | 102,196                 |                |                     |                                     |             |  |
| 25. Increase in loading on deferred and uncollected premiums   | (2,456,208) |                      | (2,456,208)         |                           |                              |   |                         |                |                     |                                     |             |  |
| 26. Net transfers to or (from) Separate Accounts net of reinsurance  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 27. Aggregate write-ins for deductions   | 1,179,289   |                      | 3,204               | 209                       | 12                           |   | 1,175,864               |                |                     |                                     |             |  |
| 28. Totals (Lines 20 to 27)  | 120,805,176 |                      | 76,407,186          | 36,894,818                | 3,180,499                    |   | 4,322,673               |                |                     |                                     |             |  |
| 29. Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus Line 28)   | 3,032,319   |                      | 1,555,631           | (780,585)                 | 565,524                      |   | 1,691,749               |                |                     |                                     |             |  |
| 30. Dividends to policyholders   |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 31. Net gain from operations after dividends to policyholders and before federal income taxes (Line 29 minus Line 30)  | 3,032,319   |                      | 1,555,631           | (780,585)                 | 565,524                      |   | 1,691,749               |                |                     |                                     |             |  |
| 32. Federal income taxes incurred (excluding tax on capital gains)   | (3,541,009) |                      | (4,222,011)         | (359,981)                 | 260,802                      |   | 780,181                 |                |                     |                                     |             |  |
| 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) | 6,573,328   |                      | 5,777,642           | (420,604)                 | 304,722                      |   | 911,568                 |                |                     |                                     |             |  |
| <b>DETAILS OF WRITE-INS</b>  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 08.301. Reinsurance ceded experience rating refund   | 213,025     |                      |                     |                           |                              |   | 213,025                 |                |                     |                                     |             |  |
| 08.302. Referral fees  | 8,000       |                      | 8,000               |                           |                              |   |                         |                |                     |                                     |             |  |
| 08.303.  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 08.398. Summary of remaining write-ins for Line 8.3 from overflow page   |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 08.399. Totals (Lines 08.301 thru 08.303 plus 08.398) (Line 8.3 above)   | 221,025     |                      | 8,000               |                           |                              |   | 213,025                 |                |                     |                                     |             |  |
| 2701. Increase in retired lives reserve  | 1,175,751   |                      |                     |                           |                              |   | 1,175,751               |                |                     |                                     |             |  |
| 2702. Fines and penalties of regulatory authorities  | 3,538       |                      | 3,204               | 209                       | 12                           |   | 113                     |                |                     |                                     |             |  |
| 2703.  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 2798. Summary of remaining write-ins for Line 27 from overflow page  |             |                      |                     |                           |                              |   |                         |                |                     |                                     |             |  |
| 2799. Totals (Lines 2701 thru 2703 plus 2798) (Line 27 above)  | 1,179,289   |                      | 3,204               | 209                       | 12                           |   | 1,175,864               |                |                     |                                     |             |  |

(a) Includes the following amounts for FEGLI/SGLI: Line 1, Line 10, Line 16, Line 23, Line 24

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY  
**ANALYSIS OF INCREASE IN RESERVES DURING THE YEAR**

|  | 1<br>Total  | 2<br>Industrial Life | Ordinary            |                           |                              | 6<br>Credit Life (Group and Individual) | Group               |                |
|--|-------------|----------------------|---------------------|---------------------------|------------------------------|---|---------------------|----------------|
|  |             |                      | 3<br>Life Insurance | 4<br>Individual Annuities | 5<br>Supplementary Contracts |   | 7<br>Life Insurance | 8<br>Annuities |
| Involving Life or Disability Contingencies (Reserves)  |             |                      |                     |                           |                              |   |                     |                |
| (Net of Reinsurance Ceded)   |             |                      |                     |                           |                              |   |                     |                |
| 1. Reserve December 31, prior year .....   | 698,210,533 |                      | 263,645,611         | 423,020,374               | 11,541,374                   |   | 3,174               |                |
| 2. Tabular net premiums or considerations .....  | 122,797,307 |                      | 111,488,580         | 8,682,237                 | 2,626,490                    |   |                     |                |
| 3. Present value of disability claims incurred .....   | 101,012     |                      | 101,012             |                           | XXX                          |   |                     |                |
| 4. Tabular interest .....  | 27,883,506  |                      | 11,835,933          | 15,433,564                | 613,867                      |   | 142                 |                |
| 5. Tabular less actual reserve released .....  | 1,965,470   |                      |                     | 1,490,241                 | 475,229                      |   |                     |                |
| 6. Increase in reserve on account of change in valuation basis .....                           |             |                      |                     |                           |                              |   |                     |                |
| 7. Other increases (net) .....   | 147,814     |                      |                     | 756,359                   | (608,545)                    |   |                     |                |
| 8. Totals (Lines 1 to 7) .....   | 851,105,642 |                      | 387,071,136         | 449,382,775               | 14,648,415                   |   | 3,316               |                |
| 9. Tabular cost .....  | 90,212,531  |                      | 90,212,454          |                           | XXX                          |   | 77                  |                |
| 10. Reserves released by death .....   | 3,113,644   |                      | 3,113,644           | XXX                       | XXX                          |   |                     | XXX            |
| 11. Reserves released by other terminations (net) .....  | 9,369,152   |                      | 9,016,643           | 91,616                    | 260,893                      |   |                     |                |
| 12. Annuity, supplementary contract and disability payments involving life contingencies ..... | 27,825,073  |                      | 104,059             | 26,214,493                | 1,506,521                    |   |                     |                |
| 13. Net transfers to or (from) Separate Accounts .....   |             |                      |                     |                           |                              |   |                     |                |
| 14. Total Deductions (Lines 9 to 13) .....   | 130,520,400 |                      | 102,446,800         | 26,306,109                | 1,767,414                    |   | 77                  |                |
| 15. Reserve December 31, current year .....  | 720,585,242 |                      | 284,624,336         | 423,076,666               | 12,881,001                   |   | 3,239               |                |

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**EXHIBIT OF NET INVESTMENT INCOME**

|   | 1<br>Collected During Year | 2<br>Earned During Year |
|---|----------------------------|-------------------------|
| 1. U.S. Government bonds  | (a) 13,797,688             | 13,536,036              |
| 1.1 Bonds exempt from U.S. tax  | (a)                        |                         |
| 1.2 Other bonds (unaffiliated)  | (a) 22,013,903             | 21,823,134              |
| 1.3 Bonds of affiliates   | (a)                        |                         |
| 2.1 Preferred stocks (unaffiliated)                                     | (b)                        |                         |
| 2.11 Preferred stocks of affiliates                                     | (b)                        |                         |
| 2.2 Common stocks (unaffiliated)  | 1,285,415                  | 1,290,393               |
| 2.21 Common stocks of affiliates  |                            |                         |
| 3. Mortgage loans   | (c) 454,300                | 499,687                 |
| 4. Real estate  | (d)                        |                         |
| 5. Contract loans   | 616,832                    | 620,333                 |
| 6. Cash, cash equivalents and short-term investments                    | (e) 850,650                | 832,890                 |
| 7. Derivative instruments   | (f)                        |                         |
| 8. Other invested assets  | 2,463,640                  | 2,463,640               |
| 9. Aggregate write-ins for investment income                            | 281,433                    | 292,749                 |
| 10. Total gross investment income                                       | 41,763,861                 | 41,358,862              |
| 11. Investment expenses   |                            | (g) 558,768             |
| 12. Investment taxes, licenses and fees, excluding federal income taxes |                            | (g)                     |
| 13. Interest expense  |                            | (h)                     |
| 14. Depreciation on real estate and other invested assets               |                            | (i)                     |
| 15. Aggregate write-ins for deductions from investment income           |                            |                         |
| 16. Total deductions (Lines 11 through 15)                              |                            | 558,768                 |
| 17. Net investment income (Line 10 minus Line 16)                       |                            | 40,800,094              |
| <b>DETAILS OF WRITE-INS</b>   |                            |                         |
| 0901. Miscellaneous Interest  | 64,603                     | 64,603                  |
| 0902. Income from Supplemental Retirement Trust                         | 216,830                    | 228,146                 |
| 0903.   |                            |                         |
| 0998. Summary of remaining write-ins for Line 9 from overflow page      |                            |                         |
| 0999. Totals (Lines 0901 thru 0903 plus 0998) (Line 9, above)           | 281,433                    | 292,749                 |
| 1501.   |                            |                         |
| 1502.   |                            |                         |
| 1503.   |                            |                         |
| 1598. Summary of remaining write-ins for Line 15 from overflow page     |                            |                         |
| 1599. Totals (Lines 1501 thru 1503 plus 1598) (Line 15, above)          |                            |                         |

- (a) Includes \$ 653,814 accrual of discount less \$ 3,548,349 amortization of premium and less \$ 445,093 paid for accrued interest on purchases.
- (b) Includes \$ accrual of discount less \$ amortization of premium and less \$ paid for accrued dividends on purchases.
- (c) Includes \$ accrual of discount less \$ amortization of premium and less \$ paid for accrued interest on purchases.
- (d) Includes \$ for company's occupancy of its own buildings; and excludes \$ interest on encumbrances.
- (e) Includes \$ 234,924 accrual of discount less \$ amortization of premium and less \$ paid for accrued interest on purchases.
- (f) Includes \$ accrual of discount less \$ amortization of premium.
- (g) Includes \$ investment expenses and \$ investment taxes, licenses and fees, excluding federal income taxes, attributable to segregated and Separate Accounts.
- (h) Includes \$ interest on surplus notes and \$ interest on capital notes.
- (i) Includes \$ depreciation on real estate and \$ depreciation on other invested assets.

**EXHIBIT OF CAPITAL GAINS (LOSSES)**

|  | 1  | 2                             | 3  | 4  | 5   |
|--|--|-------------------------------|--|--|---|
|  | Realized Gain (Loss)<br>On Sales or Maturity | Other Realized<br>Adjustments | Total Realized<br>Capital Gain (Loss)<br>(Columns 1 + 2) | Change in<br>Unrealized<br>Capital Gain (Loss) | Change in Unrealized<br>Foreign Exchange<br>Capital Gain (Loss) |
| 1. U.S. Government bonds   | 1,706,563                                    |                               | 1,706,563  |  |   |
| 1.1 Bonds exempt from U.S. tax                                     |  |                               |  |  |   |
| 1.2 Other bonds (unaffiliated)                                     | 2,590,271                                    |                               | 2,590,271  |  |   |
| 1.3 Bonds of affiliates  |  |                               |  |  |   |
| 2.1 Preferred stocks (unaffiliated)                                |  |                               |  |  |   |
| 2.11 Preferred stocks of affiliates                                |  |                               |  |  |   |
| 2.2 Common stocks (unaffiliated)                                   | 5,938,326                                    | (799,645)                     | 5,138,681  | (744,901)                                      |   |
| 2.21 Common stocks of affiliates                                   |  |                               |  |  |   |
| 3. Mortgage loans  |  |                               |  |  |   |
| 4. Real estate   |  |                               |  |  |   |
| 5. Contract loans  |  |                               |  |  |   |
| 6. Cash, cash equivalents and short-term investments               |  |                               |  |  |   |
| 7. Derivative instruments  |  |                               |  |  |   |
| 8. Other invested assets   | 116,560                                      | (330,753)                     | (214,193)  | 2,095,195                                      |   |
| 9. Aggregate write-ins for capital gains (losses)                  |  |                               |  |  |   |
| 10. Total capital gains (losses)                                   | 10,351,720                                   | (1,130,398)                   | 9,221,322  | 1,350,294                                      |   |
| <b>DETAILS OF WRITE-INS</b>  |  |                               |  |  |   |
| 0901.  |  |                               |  |  |   |
| 0902.  |  |                               |  |  |   |
| 0903.  |  |                               |  |  |   |
| 0998. Summary of remaining write-ins for Line 9 from overflow page |  |                               |  |  |   |
| 0999. Totals (Lines 0901 thru 0903 plus 0998) (Line 9, above)      |  |                               |  |  |   |

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY  
**EXHIBIT - 1 PART 1 - PREMIUMS AND ANNUITY CONSIDERATIONS FOR LIFE AND ACCIDENT AND HEALTH CONTRACTS**

|   | 1<br>Total  | 2<br>Industrial Life | Ordinary            |                           | 5<br>Credit Life (Group and Individual) | Group               |                | Accident and Health |                                    |             | 11<br>Aggregate of All Other Lines of Business |
|---|-------------|----------------------|---------------------|---------------------------|---|---------------------|----------------|---------------------|------------------------------------|-------------|--|
|   |             |                      | 3<br>Life Insurance | 4<br>Individual Annuities |   | 6<br>Life Insurance | 7<br>Annuities | 8<br>Group          | 9<br>Credit (Group and Individual) | 10<br>Other |  |
| <b>FIRST YEAR (other than single)</b>                         |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 1. Uncollected  | (285,773)   |                      | (285,773)           |                           |   |                     |                |                     |                                    |             |  |
| 2. Deferred and accrued                                       | 2,528,825   |                      | 2,528,825           |                           |   |                     |                |                     |                                    |             |  |
| 3. Deferred, accrued and uncollected:                         |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 3.1 Direct  | 2,585,582   |                      | 2,585,582           |                           |   |                     |                |                     |                                    |             |  |
| 3.2 Reinsurance assumed                                       |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 3.3 Reinsurance ceded   | 342,531     |                      | 342,531             |                           |   |                     |                |                     |                                    |             |  |
| 3.4 Net (Line 1 + Line 2)                                     | 2,243,051   |                      | 2,243,051           |                           |   |                     |                |                     |                                    |             |  |
| 4. Advance  |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 5. Line 3.4 - Line 4  | 2,243,051   |                      | 2,243,051           |                           |   |                     |                |                     |                                    |             |  |
| 6. Collected during year:                                     |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 6.1 Direct  | 9,875,758   |                      | 7,844,122           | 2,031,636                 |   |                     |                |                     |                                    |             |  |
| 6.2 Reinsurance assumed                                       |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 6.3 Reinsurance ceded   | 3,043,727   |                      | 3,043,727           |                           |   |                     |                |                     |                                    |             |  |
| 6.4 Net   | 6,832,031   |                      | 4,800,395           | 2,031,636                 |   |                     |                |                     |                                    |             |  |
| 7. Line 5 + Line 6.4  | 9,075,082   |                      | 7,043,446           | 2,031,636                 |   |                     |                |                     |                                    |             |  |
| 8. Prior year (uncollected + deferred and accrued - advance)  | 2,640,257   |                      | 2,640,257           |                           |   |                     |                |                     |                                    |             |  |
| 9. First year premiums and considerations:                    |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 9.1 Direct  | 9,543,887   |                      | 7,512,251           | 2,031,636                 |   |                     |                |                     |                                    |             |  |
| 9.2 Reinsurance assumed                                       |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 9.3 Reinsurance ceded   | 3,109,062   |                      | 3,109,062           |                           |   |                     |                |                     |                                    |             |  |
| 9.4 Net (Line 7 - Line 8)                                     | 6,434,825   |                      | 4,403,189           | 2,031,636                 |   |                     |                |                     |                                    |             |  |
| <b>SINGLE</b>   |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 10. Single premiums and considerations:                       |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 10.1 Direct   | 2,099,911   |                      |                     | 2,099,911                 |   |                     |                |                     |                                    |             |  |
| 10.2 Reinsurance assumed                                      |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 10.3 Reinsurance ceded  |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 10.4 Net  | 2,099,911   |                      |                     | 2,099,911                 |   |                     |                |                     |                                    |             |  |
| <b>RENEWAL</b>  |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 11. Uncollected   | (2,958,101) |                      | (2,958,101)         |                           |   |                     |                |                     |                                    |             |  |
| 12. Deferred and accrued                                      | 30,591,532  |                      | 30,591,532          |                           |   |                     |                |                     |                                    |             |  |
| 13. Deferred, accrued and uncollected:                        |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 13.1 Direct   | 30,870,107  |                      | 30,870,107          |                           |   |                     |                |                     |                                    |             |  |
| 13.2 Reinsurance assumed                                      |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 13.3 Reinsurance ceded  | 3,236,677   |                      | 3,236,677           |                           |   |                     |                |                     |                                    |             |  |
| 13.4 Net (Line 11 + Line 12)                                  | 27,633,430  |                      | 27,633,430          |                           |   |                     |                |                     |                                    |             |  |
| 14. Advance   | 213,760     |                      | 213,760             |                           |   |                     |                |                     |                                    |             |  |
| 15. Line 13.4 - Line 14                                       | 27,419,670  |                      | 27,419,670          |                           |   |                     |                |                     |                                    |             |  |
| 16. Collected during year:                                    |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 16.1 Direct   | 90,018,726  |                      | 80,493,223          | 4,909,486                 |   | 4,616,017           |                |                     |                                    |             |  |
| 16.2 Reinsurance assumed                                      |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 16.3 Reinsurance ceded  | 34,055,141  |                      | 33,669,428          |                           |   | 385,713             |                |                     |                                    |             |  |
| 16.4 Net  | 55,963,585  |                      | 46,823,795          | 4,909,486                 |   | 4,230,304           |                |                     |                                    |             |  |
| 17. Line 15 + Line 16.4                                       | 83,383,255  |                      | 74,243,465          | 4,909,486                 |   | 4,230,304           |                |                     |                                    |             |  |
| 18. Prior year (uncollected + deferred and accrued - advance) | 24,510,483  |                      | 24,510,483          |                           |   |                     |                |                     |                                    |             |  |
| 19. Renewal premiums and considerations:                      |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 19.1 Direct   | 91,973,946  |                      | 82,448,443          | 4,909,486                 |   | 4,616,017           |                |                     |                                    |             |  |
| 19.2 Reinsurance assumed                                      |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 19.3 Reinsurance ceded  | 33,101,175  |                      | 32,715,462          |                           |   | 385,713             |                |                     |                                    |             |  |
| 19.4 Net (Line 17 - Line 18)                                  | 58,872,771  |                      | 49,732,981          | 4,909,486                 |   | 4,230,304           |                |                     |                                    |             |  |
| <b>TOTAL</b>  |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 20. Total premiums and annuity considerations:                |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 20.1 Direct   | 103,617,744 |                      | 89,960,694          | 9,041,033                 |   | 4,616,017           |                |                     |                                    |             |  |
| 20.2 Reinsurance assumed                                      |             |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 20.3 Reinsurance ceded  | 36,210,237  |                      | 35,824,524          |                           |   | 385,713             |                |                     |                                    |             |  |
| 20.4 Net (Lines 9.4 + 10.4 + 19.4)                            | 67,407,507  |                      | 54,136,170          | 9,041,033                 |   | 4,230,304           |                |                     |                                    |             |  |

**EXHIBIT - 1 PART 2 - DIVIDENDS AND COUPONS APPLIED, REINSURANCE COMMISSIONS AND EXPENSE ALLOWANCES AND COMMISSIONS INCURRED (Direct Business Only)**

|  | 1<br>Total | 2<br>Industrial Life | Ordinary            |                           | 5<br>Credit Life (Group and Individual) | Group               |                | Accident and Health |                                    |             | 11<br>Aggregate of All Other Lines of Business |
|--|------------|----------------------|---------------------|---------------------------|---|---------------------|----------------|---------------------|------------------------------------|-------------|--|
|  |            |                      | 3<br>Life Insurance | 4<br>Individual Annuities |   | 6<br>Life Insurance | 7<br>Annuities | 8<br>Group          | 9<br>Credit (Group and Individual) | 10<br>Other |  |
| <b>DIVIDENDS AND COUPONS APPLIED (included in Part 1)</b>      |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 21. To pay renewal premiums .....                              |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 22. All other .....  |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| <b>REINSURANCE COMMISSIONS AND EXPENSE ALLOWANCES INCURRED</b> |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 23. First year (other than single):                            |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 23.1 Reinsurance ceded .....                                   | 3,493,925  |                      | 3,493,925           |                           |   |                     |                |                     |                                    |             |  |
| 23.2 Reinsurance assumed .....                                 |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 23.3 Net ceded less assumed .....                              | 3,493,925  |                      | 3,493,925           |                           |   |                     |                |                     |                                    |             |  |
| 24. Single:  |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 24.1 Reinsurance ceded .....                                   |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 24.2 Reinsurance assumed .....                                 |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 24.3 Net ceded less assumed .....                              |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 25. Renewal:   |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 25.1 Reinsurance ceded .....                                   | 6,799,884  |                      | 6,799,884           |                           |   |                     |                |                     |                                    |             |  |
| 25.2 Reinsurance assumed .....                                 |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 25.3 Net ceded less assumed .....                              | 6,799,884  |                      | 6,799,884           |                           |   |                     |                |                     |                                    |             |  |
| 26. Totals:  |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 26.1 Reinsurance ceded (Page 6, Line 6) .....                  | 10,293,809 |                      | 10,293,809          |                           |   |                     |                |                     |                                    |             |  |
| 26.2 Reinsurance assumed (Page 6, Line 22) .....               |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 26.3 Net ceded less assumed .....                              | 10,293,809 |                      | 10,293,809          |                           |   |                     |                |                     |                                    |             |  |
| <b>COMMISSIONS INCURRED (direct business only)</b>             |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 27. First year (other than single) .....                       | 47,264     |                      | 47,264              |                           |   |                     |                |                     |                                    |             |  |
| 28. Single .....   |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 29. Renewal .....  |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 30. Deposit-type contract funds .....                          |            |                      |                     |                           |   |                     |                |                     |                                    |             |  |
| 31. Totals (to agree with Page 6, Line 21)                     | 47,264     |                      | 47,264              |                           |   |                     |                |                     |                                    |             |  |

**ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY  
EXHIBIT 2 - GENERAL EXPENSES**

|  | Insurance  |                          |                |                                  | 5<br>Investment | 6<br>Total |
|--|------------|--------------------------|----------------|----------------------------------|-----------------|------------|
|  | 1<br>Life  | 2<br>Accident and Health |                | 4<br>All Other Lines of Business |                 |            |
|  |            | 2<br>Cost Containment    | 3<br>All Other |                                  |                 |            |
| 1. Rent  | 500,058    |                          |                |                                  |                 | 500,058    |
| 2. Salaries and wages  | 14,009,168 |                          |                |                                  | 403,884         | 14,413,052 |
| 3.11 Contributions for benefit plans for employees                     | 1,558,309  |                          |                |                                  |                 | 1,558,309  |
| 3.12 Contributions for benefit plans for agents                        |            |                          |                |                                  |                 |            |
| 3.21 Payments to employees under non-funded benefit plans              |            |                          |                |                                  |                 |            |
| 3.22 Payments to agents under non-funded benefit plans                 |            |                          |                |                                  |                 |            |
| 3.31 Other employee welfare  | 1,471,011  |                          |                |                                  | 82,944          | 1,553,955  |
| 3.32 Other agent welfare   |            |                          |                |                                  |                 |            |
| 4.1 Legal fees and expenses  | 7,017      |                          |                |                                  |                 | 7,017      |
| 4.2 Medical examination fees   | 2,305,313  |                          |                |                                  |                 | 2,305,313  |
| 4.3 Inspection report fees   | 191,653    |                          |                |                                  |                 | 191,653    |
| 4.4 Fees of public accountants and consulting actuaries                | 523,103    |                          |                |                                  |                 | 523,103    |
| 4.5 Expense of investigation and settlement of policy claims           | 5,779      |                          |                |                                  |                 | 5,779      |
| 5.1 Traveling expenses   | 129,446    |                          |                |                                  |                 | 129,446    |
| 5.2 Advertising  | 10,516,507 |                          |                |                                  |                 | 10,516,507 |
| 5.3 Postage, express, telegraph and telephone                          | 377,467    |                          |                |                                  |                 | 377,467    |
| 5.4 Printing and stationery  | 47,614     |                          |                |                                  |                 | 47,614     |
| 5.5 Cost or depreciation of furniture and equipment                    | 668,391    |                          |                |                                  |                 | 668,391    |
| 5.6 Rental of equipment  |            |                          |                |                                  |                 |            |
| 5.7 Cost or depreciation of EDP equipment and software                 | 606,015    |                          |                |                                  |                 | 606,015    |
| 6.1 Books and periodicals  | 5,771      |                          |                |                                  |                 | 5,771      |
| 6.2 Bureau and association fees  | 149,213    |                          |                |                                  |                 | 149,213    |
| 6.3 Insurance, except on real estate                                   |            |                          |                |                                  |                 |            |
| 6.4 Miscellaneous losses   |            |                          |                |                                  |                 |            |
| 6.5 Collection and bank service charges                                | 400,078    |                          |                |                                  | 219             | 400,297    |
| 6.6 Sundry general expenses  |            |                          |                |                                  |                 |            |
| 6.7 Group service and administration fees                              |            |                          |                |                                  |                 |            |
| 6.8 Reimbursements by uninsured plans                                  |            |                          |                |                                  |                 |            |
| 7.1 Agency expense allowance   |            |                          |                |                                  |                 |            |
| 7.2 Agents' balances charged off (less \$ recovered)                   |            |                          |                |                                  |                 |            |
| 7.3 Agency conferences other than local meetings                       |            |                          |                |                                  |                 |            |
| 9.1 Real estate expenses   |            |                          |                |                                  |                 |            |
| 9.2 Investment expenses not included elsewhere                         |            |                          |                |                                  | 71,721          | 71,721     |
| 9.3 Aggregate write-ins for expenses                                   | 4,627,979  |                          |                |                                  |                 | 4,627,979  |
| 10. General expenses incurred  | 38,099,892 |                          |                |                                  | 558,768         | 38,658,660 |
| 11. General expenses unpaid December 31, prior year                    | 5,146,286  |                          |                |                                  |                 | 5,146,286  |
| 12. General expenses unpaid December 31, current year                  | 5,090,649  |                          |                |                                  |                 | 5,090,649  |
| 13. Amounts receivable relating to uninsured plans, prior year         |            |                          |                |                                  |                 |            |
| 14. Amounts receivable relating to uninsured plans, current year       |            |                          |                |                                  |                 |            |
| 15. General expenses paid during year (Lines 10+11-12-13+14)           | 38,155,529 |                          |                |                                  | 558,768         | 38,714,297 |
| <b>DETAILS OF WRITE-INS</b>  |            |                          |                |                                  |                 |            |
| 09.301. Data processing and consulting fees                            | 4,391,778  |                          |                |                                  |                 | 4,391,778  |
| 09.302. Non-qualified pensions   | 236,201    |                          |                |                                  |                 | 236,201    |
| 09.303. ....   |            |                          |                |                                  |                 |            |
| 09.398. Summary of remaining write-ins for Line 9.3 from overflow page |            |                          |                |                                  |                 |            |
| 09.399. Totals (Lines 09.301 thru 09.303 plus 09.398) (Line 9.3 above) | 4,627,979  |                          |                |                                  |                 | 4,627,979  |

(a) Includes management fees of \$ 1,757,712 to affiliates and \$ to non-affiliates.

**EXHIBIT 3 - TAXES, LICENSES AND FEES (EXCLUDING FEDERAL INCOME TAXES)**

|   | Insurance |                          |                                  | 4<br>Investment | 5<br>Total |
|---|-----------|--------------------------|----------------------------------|-----------------|------------|
|   | 1<br>Life | 2<br>Accident and Health | 3<br>All Other Lines of Business |                 |            |
| 1. Real estate taxes  |           |                          |                                  |                 |            |
| 2. State insurance department licenses and fees                 | 336,082   |                          |                                  |                 | 336,082    |
| 3. State taxes on premiums                                      | 1,777,990 |                          |                                  |                 | 1,777,990  |
| 4. Other state taxes, including \$ for employee benefits        | 81,765    |                          |                                  |                 | 96,120     |
| 5. U.S. Social Security taxes                                   | 96,120    |                          |                                  |                 | 96,120     |
| 6. All other taxes  | 959,723   |                          |                                  |                 | 959,723    |
| 7. Taxes, licenses and fees incurred                            | 31,610    |                          |                                  |                 | 31,610     |
| 8. Taxes, licenses and fees incurred                            | 3,201,525 |                          |                                  |                 | 3,201,525  |
| 9. Taxes, licenses and fees unpaid December 31, prior year      | 64,000    |                          |                                  |                 | 64,000     |
| 10. Taxes, licenses and fees unpaid December 31, current year   | 187,000   |                          |                                  |                 | 187,000    |
| 11. Taxes, licenses and fees paid during year (Lines 7 + 8 - 9) | 3,078,525 |                          |                                  |                 | 3,078,525  |

**EXHIBIT 4 - DIVIDENDS OR REFUNDS**

|   | 1<br>Life                          | 2<br>Accident and Health |
|---|------------------------------------|--------------------------|
|   | 1. Applied to pay renewal premiums |                          |
| 2. Applied to shorten the endowment or premium-paying period                          |                                    |                          |
| 3. Applied to provide paid-up additions   |                                    |                          |
| 4. Applied to provide paid-up annuities   |                                    |                          |
| 5. Total Lines 1 through 4  |                                    |                          |
| 6. Paid in cash   |                                    |                          |
| 7. Left on deposit  |                                    |                          |
| 8. Aggregate write-ins for dividend or refund options                                 |                                    |                          |
| 9. Total Lines 5 through 8  |                                    |                          |
| 10. Amount due and unpaid   |                                    |                          |
| 11. Provision for dividends or refunds payable in the following calendar year         |                                    |                          |
| 12. Terminal dividends  |                                    |                          |
| 13. Provision for deferred dividend contracts   |                                    |                          |
| 14. Amount provisionally held for deferred dividend contracts not included in Line 13 |                                    |                          |
| 15. Total Lines 10 through 14   |                                    |                          |
| 16. Total from prior year   |                                    |                          |
| 17. Total dividends or refunds (Lines 9 + 15 - 16)                                    |                                    |                          |
| <b>DETAILS OF WRITE-INS</b>   |                                    |                          |
| 0801. ....  |                                    |                          |
| 0802. ....  |                                    |                          |
| 0803. ....  |                                    |                          |
| 0898. Summary of remaining write-ins for Line 8 from overflow page                    |                                    |                          |
| 0899. Totals (Lines 0801 thru 0803 plus 0898) (Line 8 above)                          |                                    |                          |

**NONE**

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY  
**EXHIBIT 5 - AGGREGATE RESERVE FOR LIFE CONTRACTS**

| 1  | 2           | 3          | 4           | 5                                | 6     |
|--|-------------|------------|-------------|----------------------------------|-------|
| Valuation Standard                           | Total       | Industrial | Ordinary    | Credit<br>(Group and Individual) | Group |
| 0100001. 41 CSO 2.50% CRVM ANB IDB 1957-1961 | 3,288       |            | 3,288       |                                  |       |
| 0100002. 41 CSO 2.50% NLP ANB IDB 1962-1962  | 1,767       |            | 1,767       |                                  |       |
| 0100003. 58 CSO 3.50% CRVM ALB IDB 1970-2016 | 3,286,318   |            | 3,286,318   |                                  |       |
| 0100004. 58 CSO 3.50% NLP ALB IDB 1971-1979  | 149,735     |            | 149,735     |                                  |       |
| 0100005. 58 CSO 4.00% CRVM ALB IDB 1977-1987 | 5,530,257   |            | 5,530,257   |                                  |       |
| 0100006. 58 CSO 4.00% NLP ALB IDB 1979-1986  | 155,517     |            | 155,517     |                                  |       |
| 0100007. 58 CSO 4.50% CRVM ALB IDB 1983-1989 | 15,244,750  |            | 15,244,750  |                                  |       |
| 0100008. 58 CSO 4.50% NLP ALB IDB 1983-2016  | 590,221     |            | 590,221     |                                  |       |
| 0100009. 58 CSO 3.00% CRVM ANB IDB 1963-1983 | 1,598,623   |            | 1,598,623   |                                  |       |
| 0100010. 58 CSO 3.00% NLP ANB IDB 1963-1981  | 425,147     |            | 424,009     |                                  | 1,138 |
| 0100011. 58 CSO 3.50% CRVM ANB IDB 1970-1978 | 456,516     |            | 456,516     |                                  |       |
| 0100012. 58 CSO 3.50% NLP ANB IDB 1968-1979  | 138,664     |            | 138,664     |                                  |       |
| 0100013. 58 CSO 4.00% CRVM ANB IDB 1977-1981 | 359,485     |            | 359,485     |                                  |       |
| 0100014. 58 CSO 4.00% NLP ANB IDB 1977-1984  | 92,179      |            | 92,179      |                                  |       |
| 0100015. 58 CSO 4.50% CRVM ANB IDB 1981-1986 | 417,087     |            | 417,087     |                                  |       |
| 0100016. 58 CSO 4.50% NLP ANB IDB 1981-1983  | 86,316      |            | 86,316      |                                  |       |
| 0100017. 58 CET 3.50% NLP ALB IDB 1973-1979  | 3,469       |            | 3,469       |                                  |       |
| 0100018. 58 CET 4.00% NLP ALB IDB 1977-1986  | 11,372      |            | 11,372      |                                  |       |
| 0100019. 58 CET 3.00% NLP ANB IDB 1964-1980  | 85,053      |            | 85,053      |                                  |       |
| 0100020. 58 CET 3.50% NLP ANB IDB 1974-1974  | 2,473       |            | 2,473       |                                  |       |
| 0100021. 58 CET 4.50% NLP ANB IDB 1981-1984  | 40,561      |            | 40,561      |                                  |       |
| 0100022. 80 CSO 4.00% CRVM ALB IDB 1997-2008 | 53,149,910  |            | 53,149,910  |                                  |       |
| 0100023. 80 CSO 4.00% NLP ALB IDB 1997-2007  | 108,239     |            | 108,239     |                                  |       |
| 0100024. 80 CSO 4.50% CRVM ALB IDB 1984-2005 | 148,147,088 |            | 148,147,088 |                                  |       |
| 0100025. 80 CSO 4.50% NLP ALB IDB 1995-2016  | 4,355,496   |            | 4,355,496   |                                  |       |
| 0100026. 80 CSO 5.00% CRVM ALB IDB 1993-1994 | 4,534,143   |            | 4,534,143   |                                  |       |
| 0100027. 80 CSO 5.00% NLP ALB IDB 1989-1994  | 822,027     |            | 822,027     |                                  |       |
| 0100028. 80 CSO 5.50% CRVM ALB IDB 1987-1992 | 13,826,251  |            | 13,826,251  |                                  |       |
| 0100029. 80 CSO 5.50% NLP ALB IDB 1987-1992  | 1,898,601   |            | 1,898,601   |                                  |       |
| 0100030. 80 CSO 6.00% CRVM ALB IDB 1983-1986 | 320,088     |            | 320,088     |                                  |       |
| 0100031. 80 CSO 6.00% NLP ALB IDB 1983-1986  | 55,767      |            | 55,767      |                                  |       |
| 0100032. 80 CET 6.00% NLP ALB IDB 1984-1985  | 1,351       |            | 1,351       |                                  |       |
| 0100033. 01 CSO 3.50% CRVM ALB IDB 2013-2016 | 61,253,978  |            | 61,253,978  |                                  |       |
| 0100034. 01 CSO 3.50% NLP ALB IDB 2013-2014  | 4,607       |            | 4,607       |                                  |       |
| 0100035. 01 CSO 4.00% CRVM ALB IDB 2007-2012 | 137,445,336 |            | 137,445,336 |                                  |       |
| 0100036. 01 CSO 4.00% NLP ALB IDB 2007-2012  | 169,696     |            | 169,696     |                                  |       |
| 0100037. UER ALB IDB 1979-2016               | 11,746      |            | 11,746      |                                  |       |
| 0199997. Totals (Gross)                      | 454,783,122 |            | 454,781,984 |                                  | 1,138 |
| 0199998. Reinsurance ceded                   | 190,588,291 |            | 190,588,291 |                                  |       |
| 0199999. Life Insurance: Totals (Net)        | 264,194,831 |            | 264,193,693 |                                  | 1,138 |
| 0200001. a2000 3.50% CARVM 2013-2015         | 2,519,159   | XXX        | 2,519,159   | XXX                              |       |
| 0200002. a2000 3.75% CARVM 2012-2016         | 10,220,299  | XXX        | 10,220,299  | XXX                              |       |
| 0200003. a2000 4.00% CARVM 2014-2014         | 1,399,401   | XXX        | 1,399,401   | XXX                              |       |
| 0200004. a2000 4.25% CARVM 2010-2011         | 15,294,056  | XXX        | 15,294,056  | XXX                              |       |
| 0200005. a2000 4.50% CARVM 2005-2010         | 19,004,634  | XXX        | 19,004,634  | XXX                              |       |
| 0200006. a2000 4.75% CARVM 2003-2008         | 34,260,100  | XXX        | 34,260,100  | XXX                              |       |
| 0200007. a2000 5.00% CARVM 1998-2009         | 48,495,482  | XXX        | 48,495,482  | XXX                              |       |
| 0200008. 83a 5.25% CARVM 1994-1997           | 21,753,398  | XXX        | 21,753,398  | XXX                              |       |
| 0200009. a2000 5.25% CARVM 1998-2002         | 58,110,006  | XXX        | 58,110,006  | XXX                              |       |
| 0200010. 83a 5.50% CARVM 1993-1997           | 14,921,258  | XXX        | 14,921,258  | XXX                              |       |
| 0200011. a2000 5.50% CARVM 2000-2002         | 19,467,068  | XXX        | 19,467,068  | XXX                              |       |
| 0200012. 83a 5.75% CARVM 1995-1995           | 18,052,609  | XXX        | 18,052,609  | XXX                              |       |
| 0200013. a2000 5.75% CARVM 2000-2000         | 445,304     | XXX        | 445,304     | XXX                              |       |
| 0200014. 83a 6.00% CARVM 1992-1992           | 15,969,697  | XXX        | 15,969,697  | XXX                              |       |
| 0200015. 83a 6.25% CARVM 1987-1991           | 31,291,817  | XXX        | 31,291,817  | XXX                              |       |
| 0200016. 83a 6.50% CARVM 1989-1989           | 6,596,156   | XXX        | 6,596,156   | XXX                              |       |
| 0200017. 83a 6.75% CARVM 1986-1988           | 15,467,100  | XXX        | 15,467,100  | XXX                              |       |
| 0200018. 83a 8.00% CARVM 1984-1985           | 15,288,333  | XXX        | 15,288,333  | XXX                              |       |
| 0200019. 83a 8.25% CARVM 1983-1983           | 7,775,232   | XXX        | 7,775,232   | XXX                              |       |
| 0200020. 83a 9.25% CARVM 1982-1982           | 874,552     | XXX        | 874,552     | XXX                              |       |
| 0200021. a2000 3.50% Imm 2013-2013           | 25,583      | XXX        | 25,583      | XXX                              |       |
| 0200022. a2000 4.00% Imm 2013-2016           | 953,572     | XXX        | 953,572     | XXX                              |       |
| 0200023. a2000 4.25% Imm 2012-2012           | 848,310     | XXX        | 848,310     | XXX                              |       |
| 0200024. a2000 4.50% Imm 2014-2014           | 851,144     | XXX        | 851,144     | XXX                              |       |
| 0200025. a2000 4.75% Imm 1999-2011           | 693,478     | XXX        | 693,478     | XXX                              |       |
| 0200026. 83a 5.00% Imm 1994-1996             | 726,743     | XXX        | 726,743     | XXX                              |       |
| 0200027. a2000 5.00% Imm 2001-2011           | 2,376,273   | XXX        | 2,376,273   | XXX                              |       |
| 0200028. 83a 5.25% Imm 1993-1997             | 267,291     | XXX        | 267,291     | XXX                              |       |
| 0200029. a2000 5.25% Imm 2005-2010           | 8,697,936   | XXX        | 8,697,936   | XXX                              |       |
| 0200030. 83a 5.30% Imm 1989-1997             | 22,716,067  | XXX        | 22,716,067  | XXX                              |       |
| 0200031. a2000 5.30% Imm 1998-1999           | 5,389,145   | XXX        | 5,389,145   | XXX                              |       |
| 0200032. a2000 5.50% Imm 2003-2009           | 7,385,420   | XXX        | 7,385,420   | XXX                              |       |
| 0200033. a2000 5.75% Imm 2003-2009           | 945,271     | XXX        | 945,271     | XXX                              |       |
| 0200034. a2000 6.00% Imm 2001-2009           | 5,229,533   | XXX        | 5,229,533   | XXX                              |       |
| 0200035. a2000 6.25% Imm 2000-2000           | 259,627     | XXX        | 259,627     | XXX                              |       |
| 0200036. a2000 6.50% Imm 2001-2002           | 5,127,191   | XXX        | 5,127,191   | XXX                              |       |
| 0200037. a2000 6.75% Imm 2000-2001           | 2,350,095   | XXX        | 2,350,095   | XXX                              |       |
| 0200038. a2000 7.00% Imm 2000-2000           | 1,028,326   | XXX        | 1,028,326   | XXX                              |       |
| 0299997. Totals (Gross)                      | 423,076,666 | XXX        | 423,076,666 | XXX                              |       |
| 0299998. Reinsurance ceded                   |             | XXX        |             | XXX                              |       |
| 0299999. Annuities: Totals (Net)             | 423,076,666 | XXX        | 423,076,666 | XXX                              |       |
| 0300001. 2012IAM 4.00% Imm 2015-2016         | 3,851,524   |            | 3,851,524   |                                  |       |
| 0300002. a2000 4.00% Imm 2013-2013           | 898,838     |            | 898,838     |                                  |       |
| 0300003. a2000 4.25% Imm 2012-2012           | 1,798,463   |            | 1,798,463   |                                  |       |
| 0300004. a2000 4.50% Imm 2014-2014           | 411,416     |            | 411,416     |                                  |       |
| 0300005. a2000 5.00% Imm 2005-2011           | 1,054,315   |            | 1,054,315   |                                  |       |
| 0300006. a2000 5.25% Imm 2005-2010           | 1,307,365   |            | 1,307,365   |                                  |       |
| 0300007. 83a 5.30% Imm 1988-1997             | 966,748     |            | 966,748     |                                  |       |
| 0300008. a2000 5.30% Imm 1998-1999           | 365,320     |            | 365,320     |                                  |       |
| 0300009. a2000 5.50% Imm 2003-2008           | 994,675     |            | 994,675     |                                  |       |
| 0300010. a2000 6.00% Imm 2003-2009           | 240,710     |            | 240,710     |                                  |       |
| 0300011. a2000 6.25% Imm 2000-2000           | 23,027      |            | 23,027      |                                  |       |

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY  
**EXHIBIT 5 - AGGREGATE RESERVE FOR LIFE CONTRACTS**

| 1  | 2           | 3          | 4           | 5<br>Credit<br>(Group and<br>Individual) | 6     |
|--|-------------|------------|-------------|--|-------|
| Valuation Standard   | Total       | Industrial | Ordinary    |  | Group |
| 0300012. a2000 6.50% Imm 2002-2002 .....                     | 352,593     |            | 352,593     |  |       |
| 0300013. a2000 6.75% Imm 2000-2001 .....                     | 341,394     |            | 341,394     |  |       |
| 0300014. a2000 7.00% Imm 2000-2000 .....                     | 274,613     |            | 274,613     |  |       |
| 0399997. Totals (Gross)                                      | 12,881,001  |            | 12,881,001  |  |       |
| 0399998. Reinsurance ceded                                   |             |            |             |  |       |
| 0399999. SCWLC: Totals (Net)                                 | 12,881,001  |            | 12,881,001  |  |       |
| 0400001. 59 ADB, with 58 CSO 3 1/2% .....                    | 15,453      |            | 15,453      |  |       |
| 0400002. 59 ADB, with 80 CSO 3 1/2% .....                    | 20,501      |            | 16,299      |  | 4,202 |
| 0499997. Totals (Gross)                                      | 35,954      |            | 31,752      |  | 4,202 |
| 0499998. Reinsurance ceded                                   | 33,741      |            | 31,640      |  | 2,101 |
| 0499999. Accidental Death Benefits: Totals (Net)             | 2,213       |            | 112         |  | 2,101 |
| 0500001. 52 INTERCO DISA, Period 2, with 58 CSO 3 1/2% ..... | 16,432      |            | 16,432      |  |       |
| 0500002. 52 INTERCO DISA, Period 2, with 80 CSO 4 1/2% ..... | 172,619     |            | 172,619     |  |       |
| 0599997. Totals (Gross)                                      | 189,051     |            | 189,051     |  |       |
| 0599998. Reinsurance ceded                                   |             |            |             |  |       |
| 0599999. Disability-Active Lives: Totals (Net)               | 189,051     |            | 189,051     |  |       |
| 0600001. 52 INTERCO DISA, Period 2, with 58 CSO 3 1/2% ..... | 383,252     |            | 383,252     |  |       |
| 0600002. 52 INTERCO DISA, Period 2, with 80 CSO 3 1/2% ..... | 314,197     |            | 314,197     |  |       |
| 0600003. 52 INTERCO DISA, Period 2, with 80 CSO 4 1/2% ..... | 2,300,493   |            | 2,300,493   |  |       |
| 0699997. Totals (Gross)                                      | 2,997,942   |            | 2,997,942   |  |       |
| 0699998. Reinsurance ceded                                   |             |            |             |  |       |
| 0699999. Disability-Disabled Lives: Totals (Net)             | 2,997,942   |            | 2,997,942   |  |       |
| 0700001. Excess of valuation net premiums over gross .....   | 22,995,374  |            | 22,995,374  |  |       |
| 0700002. premiums on respective policies, .....              |             |            |             |  |       |
| 0700002. computed according to the standard valuation .....  | 3,164,259   |            | 3,164,259   |  |       |
| 0700003. required by this state .....                        |             |            |             |  |       |
| 0700003. Non-deduction of deferred fractional premiums ..... | 542,861     |            | 542,861     |  |       |
| 0700003. or return of premiums at the death of the .....     |             |            |             |  |       |
| 0700003. insured. ....                                       |             |            |             |  |       |
| 0799997. Totals (Gross)                                      | 26,702,494  |            | 26,702,494  |  |       |
| 0799998. Reinsurance ceded                                   | 9,458,956   |            | 9,458,956   |  |       |
| 0799999. Miscellaneous Reserves: Totals (Net)                | 17,243,538  |            | 17,243,538  |  |       |
| 9999999. Totals (Net) - Page 3, Line 1                       | 720,585,242 |            | 720,582,003 |  | 3,239 |

**EXHIBIT 5 - INTERROGATORIES**

- 1.1 Has the reporting entity ever issued both participating and non-participating contracts?..... Yes [ ] No [ X ]
- 1.2 If not, state which kind is issued.  
 Non-participating .....
- 2.1 Does the reporting entity at present issue both participating and non-participating contracts?..... Yes [ ] No [ X ]
- 2.2 If not, state which kind is issued.  
 Non-participating .....
- 3. Does the reporting entity at present issue or have in force contracts that contain non-guaranteed elements?..... Yes [ X ] No [ ]  
 If so, attach a statement that contains the determination procedures, answers to the interrogatories and an actuarial opinion as described in the instructions.
- 4. Has the reporting entity any assessment or stipulated premium contracts in force? ..... Yes [ ] No [ X ]  
 If so, state:  
 4.1 Amount of insurance? ..... \$ .....  
 4.2 Amount of reserve? ..... \$ .....  
 4.3 Basis of reserve: .....
- 4.4 Basis of regular assessments: .....
- 4.5 Basis of special assessments: .....
- 4.6 Assessments collected during the year ..... \$ .....
- 5. If the contract loan interest rate guaranteed in any one or more of its currently issued contracts is less than 5%, not in advance, state the contract loan rate guarantees on any such contracts. ....
- 6. Does the reporting entity hold reserves for any annuity contracts that are less than the reserves that would be held on a standard basis? ..... Yes [ ] No [ X ]  
 6.1 If so, state the amount of reserve on such contracts on the basis actually held: ..... \$ .....  
 6.2 That would have been held (on an exact or approximate basis) using the actual ages of the annuitants; the interest rate(s) used in 6.1; and the same mortality basis used by the reporting entity for the valuation of comparable annuity benefits issued to standard lives. If the reporting entity has no comparable annuity benefits for standard lives to be valued, the mortality basis shall be the table most recently approved by the state of domicile for valuing individual annuity benefits: ..... \$ .....  
 Attach statement of methods employed in their valuation.
- 7. Does the reporting entity have any Synthetic GIC contracts or agreements in effect as of December 31 of the current year? ..... Yes [ ] No [ X ]  
 7.1 If yes, state the total dollar amount of assets covered by these contracts or agreements ..... \$ .....  
 7.2 Specify the basis (fair value, amortized cost, etc.) for determining the amount: .....
- 7.3 State the amount of reserves established for this business: ..... \$ .....  
 7.4 Identify where the reserves are reported in the blank: .....
- 8. Does the reporting entity have any Contingent Deferred Annuity contracts or agreements in effect as of December 31 of the current year? ..... Yes [ ] No [ X ]  
 8.1 If yes, state the total dollar amount of account value covered by these contracts or agreements: ..... \$ .....  
 8.2 State the amount of reserves established for this business: ..... \$ .....  
 8.3 Identify where the reserves are reported in the blank: .....
- 9. Does the reporting entity have any Guaranteed Lifetime Income Benefit contracts, agreements or riders in effect as of December 31 of the current year? ..... Yes [ ] No [ X ]  
 9.1 If yes, state the total dollar amount of any account value associated with these contracts, agreements or riders: ..... \$ .....  
 9.2 State the amount of reserves established for this business: ..... \$ .....  
 9.3 Identify where the reserves are reported in the blank: .....

**EXHIBIT 5A - CHANGES IN BASES OF VALUATION DURING THE YEAR**

| 1<br>Description of Valuation Class | Valuation Basis   |                 | 4<br>Increase in Actuarial Reserve Due to Change |
|-------------------------------------|-------------------|-----------------|--|
|                                     | 2<br>Changed From | 3<br>Changed To |  |
| <b>NONE</b>                         |                   |                 |  |
| 9999999 - Total (Column 4, only)    |                   |                 |  |



Ernst & Young LLP  
One Commerce Square  
Suite 700  
2005 Market Street  
Philadelphia, PA 19103

Tel: +1 215 448 5000  
Fax: +1 215 448 5500  
ey.com

February 8, 2017

Board of Directors  
Amica Life Insurance Company  
Corporate Office  
Ten Amica Center Boulevard  
Lincoln, RI 02865-1167

I, David Minches, am a member of the American Academy of Actuaries, and an employee of the firm of Ernst & Young LLP. I meet the Academy qualification standards for issuing this opinion. I have reviewed the actuarial assumptions and actuarial methods used in determining non-guaranteed elements for the individual life insurance and annuity policies of Amica Life Insurance Company ("the Company") used for delivery in the United States. The non-guaranteed elements included are those:

- i. paid, credited, charged or determined in 2016; and
- ii. authorized by the Company to be illustrated on new and existing business during 2016.

My examination included such review of the actuarial assumptions and actuarial methods of the underlying basic records and such tests of the actuarial calculations, as I considered necessary. In my opinion, the nonguaranteed elements described above have been determined in accordance with Actuarial Standards of Practice issued by the Actuarial Standards Board applicable to the determination of nonguaranteed elements, except as described above.

My review relates only to the non-guaranteed elements identified herein, and I do not express an opinion on the Company's financial statements taken as a whole.

This opinion has been prepared solely for the Board and the management of the Company and for filing with insurance regulatory agencies of states in which the Company is licensed, and is not intended for any other purpose.

---

David Minches, ASA, MAAA  
Ernst & Young  
One Commerce Square  
2005 Market Street  
Suite 700  
Philadelphia, PA 19103-7096  
(215) 448-5089

Amica Life Insurance Company  
Statement for  
Non-Guaranteed Elements  
Exhibit 5, Question 3  
December 31, 2016

Determination Procedures

Statement of policy regarding the determination and redetermination of non-guaranteed charges and benefits for life insurance and annuity contracts.

This is a statement regarding changes to contractual non-guaranteed elements with respect to solvency concerns, marketing goals, and profit objectives. Nothing in this statement is intended to contravene contractual obligations or regulatory and legal requirements.

With regard to universal life, traditional permanent and term life insurance premiums, the Company will review the premium rates at least once every five years to determine whether or not a change should be made. For traditional plans, the Company may change such rates as often as each policy anniversary. For universal life, changes to COI will be made on month anniversary. Any change the Company makes will be based on the Company's expectations as to future mortality, persistency, expenses and investment earnings (except for universal life) experience. For universal life and annuities, the interest credited rate is reviewed at least once a month, but spreads remain constant. An actuarial review is performed whenever changes are made to anticipated spreads.

Any change will be uniformly made for all policies of this type for all insureds of the same age, sex, face amount and rate class; and will be in accordance with procedures and standards on file with the department of insurance. The Company will notify policyholders, in writing, at least twenty days before the policy anniversary on which the premium rates will be changed.

If the premium rates change, the new rates may be higher or lower than those previously in effect. However, the rates will never exceed the guaranteed premium or cost of insurance rates in the policy.

No changes will be made due to changes in the health or occupation of any one insured.

In determining possible changes, historical premiums or charges, credited interest (if any), and actuarial assumptions will be used to project test cells to the review date. Expected experience will be relied on to revise actuarial assumptions for subsequent years. Premiums or charges will be solved for to maintain original profit objectives. The decision to change premiums and charges, without recouping any past losses, involves profit objectives, solvency, and marketing objectives.

The Company profit objective is to achieve a present value of book profits that is at least five to seven percent of the present value of premium measured over a thirty year period. The breakeven objective is seven to ten years.

With regard to solvency, each product should contribute to capital and surplus at a rate commensurate with risk and dependent on emergence of profit. Actuarial measures of asset risk and insurance risk will be employed to determine minimum levels of capital and surplus.

Amica Life Insurance Company  
Statement for  
Non-Guaranteed Elements  
Exhibit 5, Question 3  
December 31, 2016

The Company's primary marketing objective is to penetrate Amica Mutual's policyholder base by offering competitive value-added products and services. While the affinity of the policyholders to Amica Mutual is strong and eases some of the pressures associated with competition, Amica Life's product offerings must be competitive. The Company's secondary marketing objective is to provide a product competitive to individuals outside of the parent's policyholder base. The Company's most recent level term series targets a price ten percent higher than the average of the lowest five competitors. This level of competitiveness will allow for multiple sales to our policyholders, while also positioning Amica Life for sales to the broad market.

This policy is to remain in effect unless or until changed by senior management.

Answers to Interrogatories

1. Yes. The current interest rates for annuities changed during the year as described below. Values on a current and guaranteed basis are always illustrated for annuities and universal life.
2. Yes. Current interest rates for annuities and universal life were reviewed each month and were set in accordance with the Company's policy. During the year, new money credited interest rates on the FPDA ranged from 1.60% to 2.00%. For SPDA products new money credited interest rates ranged from 1.60% to 2.00%. The renewal credited rates on annuities ranged from 1.50% to 1.75%. For some annuity contracts, the guaranteed rate was higher than our declared interest rates in which case those contracts received the guaranteed rate. For the universal life product, the rate was reviewed each month, but the credited rate remained at 4.50%, which is the guaranteed rate, throughout the year.
3. The changes did not vary from the policy and procedures last reported.
4. Yes. The expense figures for life business do not presently recoup 100% of the expenses of the Company. Current marketing efforts are designed to grow our customer base and result in actual unit costs that will drop to expected levels.
5. Anticipated investment income experience factors are based on an average portfolio approach. These averages vary by line, based on the assets allocated to that line. Segments for annuities, universal life, and other business have been established. Assets are allocated to segments at the end of each year. The factors are based on future expectations for each segment.
6. Functional cost analyses are the basis for the allocation of expenses by line and within line. Mortality, lapse, and premium persistency experience is monitored annually and compared to our expectations and to published industry data. Experience studies analyze experience for the various product lines separately.
7. No.
8. None.

Exhibit 6 - Aggregate Reserves for Accident and Health Contracts

**N O N E**

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**EXHIBIT 7 - DEPOSIT TYPE CONTRACTS**

|  | 1           | 2                                | 3                 | 4                         | 5                                       | 6                                     |
|--|-------------|----------------------------------|-------------------|---------------------------|---|---------------------------------------|
|  | Total       | Guaranteed<br>Interest Contracts | Annuities Certain | Supplemental<br>Contracts | Dividend<br>Accumulations or<br>Refunds | Premium and<br>Other<br>Deposit Funds |
| 1. Balance at the beginning of the year before reinsurance .....                       | 155,710,306 |                                  | 146,908,714       | 8,798,348                 |   | 3,244                                 |
| 2. Deposits received during the year .....   | 17,581,597  |                                  | 16,091,869        | 1,489,728                 |   |                                       |
| 3. Investment earnings credited to the account .....                                   | 6,729,871   |                                  | 6,345,316         | 384,436                   |   | 119                                   |
| 4. Other net change in reserves .....  | 142,435     |                                  | 662,957           | (520,522)                 |   |                                       |
| 5. Fees and other charges assessed .....   | 439,540     |                                  | 402,297           | 37,243                    |   |                                       |
| 6. Surrender charges .....   |             |                                  |                   |                           |   |                                       |
| 7. Net surrender or withdrawal payments .....  | 24,965,743  |                                  | 23,635,779        | 1,329,751                 |   | 213                                   |
| 8. Other net transfers to or (from) Separate Accounts .....                            |             |                                  |                   |                           |   |                                       |
| 9. Balance at the end of current year before reinsurance (Lines 1+2+3+4-5-6-7-8) ..... | 154,758,926 |                                  | 145,970,780       | 8,784,996                 |   | 3,150                                 |
| 10. Reinsurance balance at the beginning of the year .....                             |             |                                  |                   |                           |   |                                       |
| 11. Net change in reinsurance assumed .....  |             |                                  |                   |                           |   |                                       |
| 12. Net change in reinsurance ceded .....  |             |                                  |                   |                           |   |                                       |
| 13. Reinsurance balance at the end of the year (Lines 10+11-12) .....                  |             |                                  |                   |                           |   |                                       |
| 14. Net balance at the end of current year after reinsurance (Lines 9 + 13)            | 154,758,926 |                                  | 145,970,780       | 8,784,996                 |   | 3,150                                 |

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY  
**EXHIBIT 8 - CLAIMS FOR LIFE AND ACCIDENT AND HEALTH CONTRACTS**

**PART 1 - Liability End of Current Year**

|                                | 1<br>Total | 2<br>Industrial Life | Ordinary            |                           |                              | 6<br>Credit Life (Group and Individual) | Group               |                | Accident and Health |                                     |             |
|--------------------------------|------------|----------------------|---------------------|---------------------------|------------------------------|---|---------------------|----------------|---------------------|-------------------------------------|-------------|
|                                |            |                      | 3<br>Life Insurance | 4<br>Individual Annuities | 5<br>Supplementary Contracts |   | 7<br>Life Insurance | 8<br>Annuities | 9<br>Group          | 10<br>Credit (Group and Individual) | 11<br>Other |
| 1. Due and unpaid:             |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 1.1 Direct .....               |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 1.2 Reinsurance assumed .....  |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 1.3 Reinsurance ceded .....    |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 1.4 Net .....                  |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 2. In course of settlement:    |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 2.1 Resisted .....             |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 2.11 Direct .....              | 500,000    |                      | 500,000             |                           |                              |   |                     |                |                     |                                     |             |
| 2.12 Reinsurance assumed ..... |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 2.13 Reinsurance ceded .....   |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 2.14 Net .....                 | 500,000    |                      | (b) 500,000         | (b)                       |                              | (b)                                     | (b)                 |                |                     |                                     |             |
| 2.2 Other .....                |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 2.21 Direct .....              | 5,611,389  |                      | 5,101,809           | 22,780                    |                              |   | 486,800             |                |                     |                                     |             |
| 2.22 Reinsurance assumed ..... |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 2.23 Reinsurance ceded .....   | 1,826,000  |                      | 1,826,000           |                           |                              |   |                     |                |                     |                                     |             |
| 2.24 Net .....                 | 3,785,389  |                      | (b) 3,275,809       | (b) 22,780                |                              | (b)                                     | (b) 486,800         | (b)            | (b)                 | (b)                                 | (b)         |
| 3. Incurred but unreported:    |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 3.1 Direct .....               | 760,000    |                      | 710,000             |                           |                              |   | 50,000              |                |                     |                                     |             |
| 3.2 Reinsurance assumed .....  |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 3.3 Reinsurance ceded .....    | 140,000    |                      | 140,000             |                           |                              |   |                     |                |                     |                                     |             |
| 3.4 Net .....                  | 620,000    |                      | (b) 570,000         | (b)                       |                              | (b)                                     | (b) 50,000          | (b)            | (b)                 | (b)                                 | (b)         |
| 4. TOTALS .....                |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 4.1 Direct .....               | 6,871,389  |                      | 6,311,809           | 22,780                    |                              |   | 536,800             |                |                     |                                     |             |
| 4.2 Reinsurance assumed .....  |            |                      |                     |                           |                              |   |                     |                |                     |                                     |             |
| 4.3 Reinsurance ceded .....    | 1,966,000  |                      | 1,966,000           |                           |                              |   |                     |                |                     |                                     |             |
| 4.4 Net .....                  | 4,905,389  | (a)                  | (a) 4,345,809       | 22,780                    |                              | (a)                                     | 536,800             |                |                     |                                     |             |

(a) Including matured endowments (but not guaranteed annual pure endowments) unpaid amounting to \$ ..... in Column 2, \$ ..... in Column 3 and \$ ..... in Column 7.

(b) Include only portion of disability and accident and health claim liabilities applicable to assumed "accrued" benefits. Reserves (including reinsurance assumed and net of reinsurance ceded) for unaccrued benefits for Ordinary Life Insurance \$ ..... Individual Annuities \$ ....., Credit Life (Group and Individual) \$ ....., and Group Life \$ ....., are included in Page 3, Line 1, (See Exhibit 5, Section on Disability Disabled Lives); and for Group Accident and Health \$ ..... Credit (Group and Individual) Accident and Health \$ ....., and Other Accident and Health \$ ..... are included in Page 3, Line 2 (See Exhibit 6, Claim Reserve).

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY  
**EXHIBIT 8 - CLAIMS FOR LIFE AND ACCIDENT AND HEALTH CONTRACTS**

**PART 2 - Incurred During the Year**

|  | 1<br>Total     | 2<br>Industrial Life<br>(a) | Ordinary                   |                           |                                 | 6<br>Credit Life (Group<br>and Individual) | Group                      |                | Accident and Health |  |             |
|--|----------------|-----------------------------|----------------------------|---------------------------|---------------------------------|--|----------------------------|----------------|---------------------|--|-------------|
|  |                |                             | 3<br>Life Insurance<br>(b) | 4<br>Individual Annuities | 5<br>Supplementary<br>Contracts |  | 7<br>Life Insurance<br>(c) | 8<br>Annuities | 9<br>Group          | 10<br>Credit (Group<br>and Individual) | 11<br>Other |
| 1. Settlements During the Year:  |                |                             |                            |                           |                                 |  |                            |                |                     |  |             |
| 1.1 Direct .....   | 72,155,766     |                             | 47,455,493                 | 20,521,952                | 1,506,521                       |  | 2,671,800                  |                |                     |  |             |
| 1.2 Reinsurance assumed .....  |                |                             |                            |                           |                                 |  |                            |                |                     |  |             |
| 1.3 Reinsurance ceded .....  | 20,055,725     |                             | 20,055,725                 |                           |                                 |  |                            |                |                     |  |             |
| 1.4 Net .....  | (d) 52,100,041 |                             | 27,399,768                 | 20,521,952                | 1,506,521                       |  | 2,671,800                  |                |                     |  |             |
| 2. Liability December 31, current<br>year from Part 1:                       |                |                             |                            |                           |                                 |  |                            |                |                     |  |             |
| 2.1 Direct .....   | 6,871,389      |                             | 6,311,809                  | 22,780                    |                                 |  | 536,800                    |                |                     |  |             |
| 2.2 Reinsurance assumed .....  |                |                             |                            |                           |                                 |  |                            |                |                     |  |             |
| 2.3 Reinsurance ceded .....  | 1,966,000      |                             | 1,966,000                  |                           |                                 |  |                            |                |                     |  |             |
| 2.4 Net .....  | 4,905,389      |                             | 4,345,809                  | 22,780                    |                                 |  | 536,800                    |                |                     |  |             |
| 3. Amounts recoverable from<br>reinsurers December 31, current<br>year ..... | 628,075        |                             | 628,075                    |                           |                                 |  |                            |                |                     |  |             |
| 4. Liability December 31, prior year:  |                |                             |                            |                           |                                 |  |                            |                |                     |  |             |
| 4.1 Direct .....   | 8,048,072      |                             | 7,606,104                  | 51,768                    |                                 |  | 390,200                    |                |                     |  |             |
| 4.2 Reinsurance assumed .....  |                |                             |                            |                           |                                 |  |                            |                |                     |  |             |
| 4.3 Reinsurance ceded .....  | 3,123,800      |                             | 3,123,800                  |                           |                                 |  |                            |                |                     |  |             |
| 4.4 Net .....  | 4,924,272      |                             | 4,482,304                  | 51,768                    |                                 |  | 390,200                    |                |                     |  |             |
| 5. Amounts recoverable from<br>reinsurers December 31, prior<br>year .....   | 1,563,000      |                             | 1,563,000                  |                           |                                 |  |                            |                |                     |  |             |
| 6. Incurred Benefits   |                |                             |                            |                           |                                 |  |                            |                |                     |  |             |
| 6.1 Direct .....   | 70,979,083     |                             | 46,161,198                 | 20,492,964                | 1,506,521                       |  | 2,818,400                  |                |                     |  |             |
| 6.2 Reinsurance assumed .....  |                |                             |                            |                           |                                 |  |                            |                |                     |  |             |
| 6.3 Reinsurance ceded .....  | 17,963,000     |                             | 17,963,000                 |                           |                                 |  |                            |                |                     |  |             |
| 6.4 Net .....  | 53,016,083     |                             | 28,198,198                 | 20,492,964                | 1,506,521                       |  | 2,818,400                  |                |                     |  |             |

(a) Including matured endowments (but not guaranteed annual pure endowments) amounting to \$ ..... in Line 1.1, \$ ..... in Line 1.4.  
 \$ ..... in Line 6.1, and \$ ..... in Line 6.4.

(b) Including matured endowments (but not guaranteed annual pure endowments) amounting to \$ ..... in Line 1.1, \$ ..... in Line 1.4.  
 \$ ..... in Line 6.1, and \$ ..... in Line 6.4.

(c) Including matured endowments (but not guaranteed annual pure endowments) amounting to \$ ..... in Line 1.1, \$ ..... in Line 1.4.  
 \$ ..... in Line 6.1, and \$ ..... in Line 6.4.

(d) Includes \$ .....337,626 premiums waived under total and permanent disability benefits.

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**EXHIBIT OF NON-ADMITTED ASSETS**

|   | 1  | 2                                      | 3  |
|---|--|--|--|
|   | Current Year Total<br>Nonadmitted Assets | Prior Year Total<br>Nonadmitted Assets | Change in Total<br>Nonadmitted Assets<br>(Col. 2 - Col. 1) |
| 1. Bonds (Schedule D) .....   |  |  |  |
| 2. Stocks (Schedule D):   |  |  |  |
| 2.1 Preferred stocks .....  |  |  |  |
| 2.2 Common stocks .....   |  |  |  |
| 3. Mortgage loans on real estate (Schedule B):  |  |  |  |
| 3.1 First liens .....   |  |  |  |
| 3.2 Other than first liens .....  |  |  |  |
| 4. Real estate (Schedule A):  |  |  |  |
| 4.1 Properties occupied by the company .....  |  |  |  |
| 4.2 Properties held for the production of income .....  |  |  |  |
| 4.3 Properties held for sale .....  |  |  |  |
| 5. Cash (Schedule E - Part 1), cash equivalents (Schedule E - Part 2) and short-term investments<br>(Schedule DA) ..... |  |  |  |
| 6. Contract loans .....   |  |  |  |
| 7. Derivatives (Schedule DB) .....  |  |  |  |
| 8. Other invested assets (Schedule BA) .....  |  |  |  |
| 9. Receivables for securities .....   |  |  |  |
| 10. Securities lending reinvested collateral assets (Schedule DL) .....   |  |  |  |
| 11. Aggregate write-ins for invested assets .....   |  |  |  |
| 12. Subtotals, cash and invested assets (Lines 1 to 11) .....   |  |  |  |
| 13. Title plants (for Title insurers only) .....  |  |  |  |
| 14. Investment income due and accrued .....   |  |  |  |
| 15. Premiums and considerations:  |  |  |  |
| 15.1 Uncollected premiums and agents' balances in the course of collection .....  |  |  |  |
| 15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due .....                     |  |  |  |
| 15.3 Accrued retrospective premiums and contracts subject to redetermination .....                                      |  |  |  |
| 16. Reinsurance:  |  |  |  |
| 16.1 Amounts recoverable from reinsurers .....  |  |  |  |
| 16.2 Funds held by or deposited with reinsured companies .....  |  |  |  |
| 16.3 Other amounts receivable under reinsurance contracts .....   |  |  |  |
| 17. Amounts receivable relating to uninsured plans .....  |  |  |  |
| 18.1 Current federal and foreign income tax recoverable and interest thereon .....                                      |  |  |  |
| 18.2 Net deferred tax asset .....   |  | 8,925,650                              | 8,925,650  |
| 19. Guaranty funds receivable or on deposit .....   |  |  |  |
| 20. Electronic data processing equipment and software .....   | 362,128                                  | 577,906                                | 215,778  |
| 21. Furniture and equipment, including health care delivery assets .....  | 3,166,958                                | 2,953,956                              | (213,002)  |
| 22. Net adjustment in assets and liabilities due to foreign exchange rates .....  |  |  |  |
| 23. Receivables from parent, subsidiaries and affiliates .....  |  |  |  |
| 24. Health care and other amounts receivable .....  |  |  |  |
| 25. Aggregate write-ins for other than invested assets .....  | 1,832,072                                | 1,721,189                              | (110,883)  |
| 26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts<br>(Lines 12 to 25) ..... | 5,361,158                                | 14,178,701                             | 8,817,543  |
| 27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts .....                                       |  |  |  |
| 28. Total (Lines 26 and 27) .....   | 5,361,158                                | 14,178,701                             | 8,817,543  |
| <b>DETAILS OF WRITE-INS</b>   |  |  |  |
| 1101. ....  |  |  |  |
| 1102. ....  |  |  |  |
| 1103. ....  |  |  |  |
| 1198. Summary of remaining write-ins for Line 11 from overflow page .....   |  |  |  |
| 1199. Totals (Lines 1101 thru 1103 plus 1198)(Line 11 above)  |  |  |  |
| 2501. Amica Companies Supplemental Retirement Trust .....   | 1,702,400                                | 1,604,343                              | (98,057)   |
| 2502. Prepaid expenses .....  | 129,672                                  | 115,746                                | (13,926)   |
| 2503. Travel advances .....   |  | 1,100                                  | 1,100  |
| 2598. Summary of remaining write-ins for Line 25 from overflow page .....   |  |  |  |
| 2599. Totals (Lines 2501 thru 2503 plus 2598)(Line 25 above)  | 1,832,072                                | 1,721,189                              | (110,883)  |

## 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 Division of Insurance 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 \$10,710,665 and \$11,115,942 and there would be no change in surplus as of December 31, 2016 and 2015, respectively.

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 December 31, 2016 and 2015 is shown below:

|  | SSAP # | F/S<br>Page | F/S<br>Line # | 2016          | 2015          |
|--|--------|-------------|---------------|---------------|---------------|
| <b>Net Income</b>  |        |             |               |               |               |
| (1) Company state basis (Page 4, Line 35, Columns 1 & 2)         | XXX    | XXX         | XXX           | \$10,297,259  | \$5,003,071   |
| (2) State Prescribed Practices that (increase)/decrease NAIC SAP |        |             |               | 0             | 0             |
| (3) State Permitted Practices that (increase)/decrease NAIC SAP  |        |             |               |               |               |
| Change in XXX Reserves   | 51, 00 | 4           | 19            | (10,710,665)  | (11,115,942)  |
| (4) NAIC SAP (1 - 2 - 3 = 4)                                     | XXX    | XXX         | XXX           | (\$413,406)   | (\$6,112,871) |
| <b>Surplus</b>   |        |             |               |               |               |
| (5) Company state basis (Page 3, Line 38, Columns 1 & 2)         | XXX    | XXX         | XXX           | \$278,821,309 | \$287,527,076 |
| (6) State Prescribed Practices that (increase)/decrease NAIC SAP |        |             |               | 0             | 0             |
| (7) State Permitted Practices that (increase)/decrease NAIC SAP  |        |             |               | 0             | 0             |
| (8) NAIC SAP (5 - 6 - 7 = 8)                                     | XXX    | XXX         | XXX           | \$278,821,309 | \$287,527,076 |

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

The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses. It also requires estimates in the disclosure of contingent assets and liabilities. Actual results could differ from these estimates.

#### C. Accounting Policies

The Company recognizes life premiums over the premium paying period of the related policies. Annuity considerations are recognized as revenue when received. Expenses incurred in connection with acquiring new insurance business including acquisition costs are charged to operations as incurred.

In addition the Company uses the following accounting policies:

1. Short-term investments are stated at cost.
2. Bonds not backed by other loans are stated at amortized value using the scientific method.
3. Common stocks are stated at market value. Other-than-temporary declines in the fair value of a common stock are written down to fair value as the new cost basis and the amount of the write-down is accounted for as a realized loss.
4. The Company does not hold preferred stock.
5. First lien mortgage loans on real estate are reported at the unpaid balance of the loan.
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. The Company has no investments in subsidiaries, controlled or affiliated companies.
8. The Company's other invested assets in unaffiliated joint venture interests are carried at the Company's share of GAAP equity of the fund.
9. The Company does not hold or issue derivative financial instruments.
10. The Company does not anticipate investment income as a factor in premium deficiency calculations.
11. The Company does not write Accident and Health insurance.

## NOTES TO FINANCIAL STATEMENTS

12. Assets are depreciated or amortized against net income as the estimated economic benefit expires. In accordance with the Company's capitalization policy, amounts less than the predefined threshold of \$5,000 for furniture, fixtures and equipment are expensed when purchased. The Company has not modified its capitalization policy from the prior period.

13. The Company has no pharmaceutical rebate receivables.

D. Going Concern

As of February 8, 2017, management has determined there is no substantial doubt about the entity's ability to continue as a going concern 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

In May 2016, the Company discovered an error relating to the calculation of reserves for immediate annuities and deposit-type contracts. This error resulted in an understatement of reserves and liability for deposit-type contracts and the overstatement of net income by \$369,028 at December 31, 2015. In the prior year, aggregate reserves for life contracts (Liabilities, Surplus and Other Funds Page, Line 1) and increase in reserves for life contracts (Summary of Operations, line 19) were understated by \$147,814, liability for deposit-type contracts (Liabilities, Surplus and Other Funds Page, Line 3) and interest and adjustments on deposit-type contracts (Summary of Operations, line 17) were understated by \$221,214, and Surplus (Liabilities, Surplus and Other Funds Page, Line 37) was overstated by \$369,028. Line 1 and 3 on the Liabilities, Surplus, and Other Funds Page and Line 5304 on the Summary of Operations Page have been adjusted in the current year to correct the entire error of \$369,028.

During 2015 the Company transitioned to a new reserving system and began utilizing the system for valuation. During implementation, differences from our existing reserve system were identified in the calculation of both reserves and deferred and uncollected premiums. The financial impact of the change was calculated as of January 1, 2015 and recorded as an adjustment to reduce reserves by \$15,431,044 and increase the deferred and uncollected asset by \$24,650,907, which resulted in a corresponding increase to surplus of \$40,081,951. The changes are categorized below:

The change to the new reserving system has resulted in increased accuracy with regards to the calculation of the reserves. The implementation has led to an increase to our base reserves of \$1,033,723. This is reported as a change in basis on exhibit 5A and therefore reduces surplus by \$1,033,723 as of January 1, 2015. The implementation also caused deficiency reserves to increase by \$480,752 as of January 1, 2015. This adjustment is included in Line 5307 on the Summary of Operations Page, reducing surplus by \$480,752 as of January 1, 2015.

With the transition to the new reserving system, the Company has the ability to better reflect COLA provisions (indexed to CPI) on the following level term series: 1997, 2000, 2004, 2008, 2011, 2013 and 2014. This change, which results in an increase in deficiency reserves, is included in Line 5307 on the Summary of Operations Page, reducing surplus by \$4,902,072 as of January 1, 2015.

The Company reviewed and updated X-Factors for our 2001 CSO products to reflect our experience since 2012 (the last time our X-Factors were updated). In addition, the Company has implemented current 1980 CSO X-Factors for the Level Term 2000 series of products. The updated X-Factors, which result in a decrease to reserves, is reported on Line 5306 on the Summary of Operations Page, increasing surplus by \$23,720,636 as of January 1, 2015.

During the testing of this system, it was noted that there were two errors in the calculation of base and deficiency reserves related to two products. These errors resulted in an understatement of reserves totaling \$1,873,045 at December 31, 2014. In the prior year, Aggregate Reserves for Life Contracts (Liabilities, Surplus and Other Funds Page, Line 1) were understated by \$1,873,045 and Surplus (Liabilities, Surplus and Other Funds Page, Line 37) was overstated by \$1,873,045. Since the entire correction would be subjected to the Rhode Island permitted practice described in Note 1A, there would be no effect to net income for the prior year presented. Line 1 on the Liabilities, Surplus, and Other Funds Page and Line 5304 on the Summary of Operations Page have been adjusted in the current year to correct the entire error of \$1,873,045.

In conjunction with the reserving system implementation, the Company updated the deferred premium calculation resulting in a \$24,650,907 increase to the asset as of January 1, 2015. This adjustment is included in Line 5307 on the Summary of Operations Page, increasing surplus by \$24,650,907.

In 2015, the Company determined that retiree life benefits qualify for valuation under SSAP No. 92, "Accounting for Postretirement Benefits Other Than Pensions, A Replacement of SSAP No. 14". The adoption of SSAP No. 92 created an additional liability of \$129,878, which was recognized immediately, with a corresponding charge to surplus.

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 as of December 31, 2016 and 2015 on Summary of Operations, line 49.

### **Note 3 - Business Combinations and Goodwill**

Not applicable.

### **Note 4 - Discontinued Operations**

Not applicable.

### **Note 5 - Investments**

A. Mortgage Loans

1. The Company has invested in nine commercial mortgage loans at December 31, 2016. The maximum and minimum lending rates were 4.3% and 3.8%.

## NOTES TO FINANCIAL STATEMENTS

2. The maximum percentage of any one loan to the value of security at the time of the loan, exclusive of insured or guaranteed or purchase money mortgages, was 63.3%.
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        | \$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            |
| B. Prior Year                             |      |             |           |            |              |           |              |
| 1. Recorded Investment (All)              |      |             |           |            |              |           |              |
| (a) Current                               | 0    | 0           | 0         | 0          | 5,080,190    | 0         | 5,080,190    |
| (b) 30-59 Days Past Due                   | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| (c) 60-89 Days Past Due                   | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| (d) 90-179 Days Past Due                  | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| (e) 180+ Days Past Due                    | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| 2. Accruing Interest 90-179 Days Past Due |      |             |           |            |              |           |              |
| (a) Recorded Investment                   | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| (b) Interest Accrued                      | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| 3. Accruing Interest 180+ Days Past Due   |      |             |           |            |              |           |              |
| (a) Recorded Investment                   | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| (b) Interest Accrued                      | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| 4. Interest Reduced                       |      |             |           |            |              |           |              |
| (a) Recorded Investment                   | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| (b) Number of Loans                       | 0    | 0           | 0         | 0          | 0            | 0         | 0            |
| (c) Percent Reduced                       | 0    | 0           | 0         | 0          | 0            | 0         | 0            |

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

#### B. Debt Restructuring

The Company has no invested assets that are restructured debt.

#### C. Reverse Mortgages

The Company has no investment in reverse mortgages.

#### 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 2016, 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.

## NOTES TO FINANCIAL STATEMENTS

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

a. The aggregate amount of unrealized losses:

|                        |              |
|------------------------|--------------|
| 1. Less than 12 Months | \$ 4,001,779 |
| 2. 12 Months or Longer | \$ 709,350   |

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

|                        |                |
|------------------------|----------------|
| 1. Less than 12 Months | \$ 222,693,255 |
| 2. 12 Months or Longer | \$ 30,555,009  |

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

E. Repurchase Agreements and/or Securities Lending Transactions

The Company has no repurchase agreements or securities lending transactions.

F. Real Estate

Not applicable.

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

Not applicable.

## NOTES TO FINANCIAL STATEMENTS

H. Restricted Assets

1. Restricted Assets (Including Pledged):

| Restricted Asset Category  | Gross (Admitted & Nonadmitted) Restricted |  |  |  |                  |                       |                                  |                              | Percentage                            |   |  |
|--|---|--|--|--|------------------|-----------------------|----------------------------------|------------------------------|---------------------------------------|---|--|
|  | Current year                              |  |  |  |                  | 6                     | 7                                | 8                            | 9                                     | 10  | 11   |
|  | 1   | 2  | 3  | 4  | 5                |                       |                                  |                              |                                       |   |  |
|  | Total General Account (G/A)               | G/A Supporting Protected Cell Account Activity (a) | Total Protected Cell Account Restricted Assets | Protected Cell Account Supporting G/A Activity (b) | Total (1 plus 3) | Total From Prior Year | Increase/ (Decrease) (5 minus 6) | Total Nonadmitted Restricted | Total Admitted Restricted (5 minus 8) | Gross (Admitted & Nonadmitted) Restricted to Total Assets (c) | Admitted Restricted to Total Admitted Assets (d) |
| a. Subject to contractual obligation for which liability is not shown              | \$0                                       | \$0  | \$0  | \$0  | \$0              | \$0                   | \$0                              | \$0                          | \$0                                   | 0.0%  | 0.0%   |
| b. Collateral held under security lending arrangements                             | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| c. Subject to repurchase agreements  | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| d. Subject to reverse repurchase agreements  | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| e. Subject to dollar repurchase agreements   | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| f. Subject to dollar reverse repurchase agreements                                 | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| g. Placed under option contracts   | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| h. Letter stock or securities restricted as to sale - excluding FHLB capital stock | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| i. FHLB capital stock  | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| j. On deposit with states  | 3,052,722                                 | 0  | 0  | 0  | 3,052,722        | 3,099,755             | (47,033)                         | 0                            | 3,052,722                             | 0.2%  | 0.2%   |
| k. On deposit with other regulatory bodies   | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| l. Pledged as collateral to FHLB (including assets backing funding agreements)     | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| m. Pledged as collateral not captured in other                                     | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| n. Other restricted assets   | 0   | 0  | 0  | 0  | 0                | 0                     | 0                                | 0                            | 0                                     | 0.0%  | 0.0%   |
| o. Total restricted assets   | \$3,052,722                               | \$0  | \$0  | \$0  | \$3,052,722      | \$3,099,755           | (\$47,033)                       | \$0                          | \$3,052,722                           | 0.2%  | 0.2%   |

(a) Subset of column 1

(b) Subset of column 3

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

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

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

The Company has no other assets pledged as collateral.

3. Detail of Other Restricted Assets

The Company has no other restricted assets.

4. Collateral Received and Reflected as Assets within the Reporting Entity's Financial Statements.

The Company has no collateral received and reflected in the financial statements.

## NOTES TO FINANCIAL STATEMENTS

I. Working Capital Finance Investments

The Company has no working capital investments.

J. Offsetting and Netting of Assets and Liabilities

The Company does not offset of net assets and liabilities.

K. Structured Notes

The Company has no investments in structured notes.

L. 5\* Securities

The Company has no 5\* securities.

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

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

The Company has no investments in Joint Ventures, Partnerships or Limited Liability Companies that exceed 10% of its admitted assets.

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

In 2016, the Company recognized an other-than-temporary impairment (OTTI) on four limited partnership investments listed in the table below:

| Name or Description              | OTTI      |
|----------------------------------|-----------|
| AEA Mezzanine Fund III, LP       | \$207,316 |
| Cyprium Investors IV, LP         | 119,735   |
| Lyme Forest Fund IV, LP          | 1,325     |
| Point Judith Venture Fund IV, LP | 2,377     |
| Total                            | \$330,753 |

Fair values were based on the most recent valuation available from the fund and the impairments above were deemed to be other-than-temporary based on the timing of expected returns on fund investments. There were no writedowns for impairments in 2015.

**Note 7 - Investment Income**

A. Due and Accrued Income was Excluded from Surplus on the Following Bases:

The Company non-admits investment income due and accrued if amounts are over 90 days past due (180 days for mortgage loans in foreclosure or in default).

B. Amounts Non-Admitted

No investment income due and accrued was non-admitted in 2016 and 2015.

**Note 8 - Derivative Instruments**

Not applicable.

## NOTES TO FINANCIAL STATEMENTS

### Note 9 - Income Taxes

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

1.

|  | (1)                   | (2)                  | (3)                |
|--|-----------------------|----------------------|--------------------|
|  | Ordinary              | Capital              | (Col 1+2)<br>Total |
| <b>12/31/16</b>  |                       |                      |                    |
| (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          |
|  | (4)                   | (5)                  | (6)                |
|  | Ordinary              | Capital              | (Col 4+5)<br>Total |
| <b>12/31/15</b>  |                       |                      |                    |
| (a) Gross deferred tax assets  | \$37,495,364          | \$1,942,824          | \$39,438,188       |
| (b) Statutory valuation allowance adjustment                             | 0                     | 0                    | 0                  |
| (c) Adjusted gross deferred tax assets (1a-1b)                           | 37,495,364            | 1,942,824            | 39,438,188         |
| (d) Deferred tax assets nonadmitted                                      | 8,925,650             | 0                    | 8,925,650          |
| (e) Subtotal net admitted deferred tax asset (1c-1d)                     | 28,569,714            | 1,942,824            | 30,512,538         |
| (f) Deferred tax liabilities   | 18,852,437            | 5,954,026            | 24,806,463         |
| (g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f) | \$9,717,277           | (\$4,011,202)        | \$5,706,075        |
|  | (7)                   | (8)                  | (9)                |
|  | (Col 1-4)<br>Ordinary | (Col 2-5)<br>Capital | (Col 7+8)<br>Total |
| <b>Change:</b>   |                       |                      |                    |
| (a) Gross deferred tax assets  | \$1,660,678           | (\$105,692)          | \$1,554,986        |
| (b) Statutory valuation allowance adjustment                             | 13,588,809            | 0                    | 13,588,809         |
| (c) Adjusted gross deferred tax assets (1a-1b)                           | (11,928,131)          | (105,692)            | (12,033,823)       |
| (d) Deferred tax assets nonadmitted                                      | (8,925,650)           | 0                    | (8,925,650)        |
| (e) Subtotal net admitted deferred tax asset (1c-1d)                     | (3,002,481)           | (105,692)            | (3,108,173)        |
| (f) Deferred tax liabilities   | 1,775,248             | 472,603              | 2,247,851          |
| (g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f) | (\$4,777,729)         | (\$578,295)          | (\$5,356,024)      |

## NOTES TO FINANCIAL STATEMENTS

## 2. Admission calculation components SSAP No. 101:

|  | (1)<br>Ordinary              | (2)<br>Capital              | (3)<br>(Col 1+2)<br>Total |
|--|------------------------------|-----------------------------|---------------------------|
| <b>12/31/16</b>  |                              |                             |                           |
| (a) Federal income taxes paid in prior years recoverable through loss carrybacks   | \$0                          | \$350,051                   | \$350,051                 |
| (b) Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation.<br>(The lesser of 2(b)1 and 2(b)2 below) | 0                            | 0                           | 0                         |
| 1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date.  | 0                            | 0                           | 0                         |
| 2. Adjusted gross deferred tax assets allowed per limitation threshold   | XXX                          | XXX                         | 41,770,689                |
| (c) Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities   | 20,627,685                   | 6,426,629                   | 27,054,314                |
| (d) Deferred tax assets admitted as the result of application of SSAP No. 101  | <u>\$20,627,685</u>          | <u>\$6,776,680</u>          | <u>\$27,404,365</u>       |
|  | (4)                          | (5)                         | (6)<br>(Col 4+5)<br>Total |
| <b>12/31/15</b>  |                              |                             |                           |
| (a) Federal income taxes paid in prior years recoverable through loss carrybacks   | \$0                          | \$4,352,491                 | \$4,352,491               |
| (b) Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation.<br>(The lesser of 2(b)1 and 2(b)2 below) | 1,353,584                    | 0                           | 1,353,584                 |
| 1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date.  | 1,353,584                    | 0                           | 1,353,584                 |
| 2. Adjusted gross deferred tax assets allowed per limitation threshold   | XXX                          | XXX                         | 42,273,150                |
| (c) Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities   | 27,216,130                   | (2,409,667)                 | 24,806,463                |
| (d) Deferred tax assets admitted as the result of application of SSAP No. 101  | <u>\$28,569,714</u>          | <u>\$1,942,824</u>          | <u>\$30,512,538</u>       |
|  | (7)<br>(Col 1-4)<br>Ordinary | (8)<br>(Col 2-5)<br>Capital | (9)<br>(Col 7+8)<br>Total |
| <b>Change</b>  |                              |                             |                           |
| (a) Federal income taxes paid in prior years recoverable through loss carrybacks   | \$0                          | (\$4,002,440)               | (\$4,002,440)             |
| (b) Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation.<br>(The lesser of 2(b)1 and 2(b)2 below) | (1,353,584)                  | 0                           | (1,353,584)               |
| 1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date.  | (1,353,584)                  | 0                           | (1,353,584)               |
| 2. Adjusted gross deferred tax assets allowed per limitation threshold   | XXX                          | XXX                         | (502,461)                 |
| (c) Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities   | (6,588,445)                  | 8,836,296                   | 2,247,851                 |
| (d) Deferred tax assets admitted as the result of application of SSAP No. 101  | <u>(\$7,942,029)</u>         | <u>\$4,833,856</u>          | <u>(\$3,108,173)</u>      |

## 3. Ratios used for threshold limitation:

|  | 2016                  | 2015                  |
|--|-----------------------|-----------------------|
| (a) Ratio used to determine recovery period and threshold limitations amount   | 1460%                 | 1621%                 |
| (b) Amount of adjusted capital and surplus used to determine recovery period and threshold limitation in 2(b)2 above | <u>\$ 278,471,258</u> | <u>\$ 281,821,001</u> |

## NOTES TO FINANCIAL STATEMENTS

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

|  | 12/31/16     |             | 12/31/15     |             | Change                |                      |
|--|--------------|-------------|--------------|-------------|-----------------------|----------------------|
|  | (1)          | (2)         | (3)          | (4)         | (5)                   | (6)                  |
|  | Ordinary     | Capital     | Ordinary     | Capital     | (Col 1-3)<br>Ordinary | (Col 2-4)<br>Capital |
| (a) Determination of adjusted gross deferred tax assets and net admitted deferred tax assets, by tax character, as a percentage. |              |             |              |             |                       |                      |
| 1. Adjusted gross DTAs amount from Note 9A1(c).  | \$25,567,233 | \$1,837,132 | \$37,495,364 | \$1,942,824 | (\$11,928,131)        | (\$105,692)          |
| 2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies.                     | 0%           | 0%          | 0%           | 0%          | 0%                    | 0%                   |
| 3. Net admitted adjusted gross DTAs amount from Note 9A1(e).   | \$25,567,233 | \$1,837,132 | \$28,569,714 | \$1,942,824 | (\$3,002,481)         | (\$105,692)          |
| 4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies.    | 0%           | 0%          | 0%           | 0%          | 0%                    | 0%                   |
| (b) Does the Company's tax-planning strategies include the use of reinsurance?   |              |             | Yes [ ]      |             | No [X]                |                      |

B. 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)                 |
|--|---------------|---------------|---------------------|
|  | 12/31/16      | 12/31/15      | (Col 1-2)<br>Change |
| (a) Federal                                    | (\$3,541,009) | (\$3,408,696) | (\$132,313)         |
| (b) Foreign                                    | 0             | 0             | 0                   |
| (c) Subtotal                                   | (3,541,009)   | (3,408,696)   | (132,313)           |
| (d) Federal income tax on net capital gains    | 2,704,449     | 1,435,983     | 1,268,466           |
| (e) Utilization of capital loss carry-forwards | 0             | 0             | 0                   |
| (f) Other                                      | 0             | 0             | 0                   |
| (g) Federal and foreign income taxes incurred  | (\$836,560)   | (\$1,972,713) | \$1,136,153         |

## NOTES TO FINANCIAL STATEMENTS

## 2. Deferred tax assets:

|   | (1)          | (2)          | (3)                 |
|---|--------------|--------------|---------------------|
|   | 12/31/16     | 12/31/15     | (Col 1-2)<br>Change |
| (a) Ordinary:   |              |              |                     |
| (1) Discounting of unpaid losses                              | \$0          | \$0          | \$0                 |
| (2) Unearned premium reserve                                  | 0            | 0            | 0                   |
| (3) Policyholder reserves                                     | 27,433,031   | 26,665,139   | 767,892             |
| (4) Investments   | 0            | 0            | 0                   |
| (5) Deferred acquisition costs                                | 5,807,029    | 5,383,345    | 423,684             |
| (6) Policyholder dividends accrual                            | 0            | 0            | 0                   |
| (7) Fixed assets  | 587,541      | 549,266      | 38,275              |
| (8) Compensation and benefits accrual                         | 4,014,422    | 3,601,582    | 412,840             |
| (9) Pension accrual   | 595,840      | 561,520      | 34,320              |
| (10) Receivables - nonadmitted                                | 0            | 0            | 0                   |
| (11) Net operating loss carry-forward                         | 0            | 0            | 0                   |
| (12) Tax credit carry-forward                                 | 0            | 0            | 0                   |
| (13) Other (including items <5% of total ordinary tax assets) | 718,179      | 734,512      | (16,333)            |
| (99) Subtotal   | 39,156,042   | 37,495,364   | 1,660,678           |
| (b) Statutory valuation allowance adjustment                  | 13,588,809   | 0            | 13,588,809          |
| (c) Nonadmitted   | 0            | 8,925,650    | (8,925,650)         |
| (d) Admitted ordinary deferred tax assets (2a99-2b-2c)        | 25,567,233   | 28,569,714   | (3,002,481)         |
| (e) Capital:  |              |              |                     |
| (1) Investments   | \$1,837,132  | \$1,942,824  | (\$105,692)         |
| (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   | 1,837,132    | 1,942,824    | (105,692)           |
| (f) Statutory valuation allowance adjustment                  | 0            | 0            | 0                   |
| (g) Nonadmitted   | 0            | 0            | 0                   |
| (h) Admitted capital deferred tax assets (2e99-2f-2g)         | 1,837,132    | 1,942,824    | (105,692)           |
| (i) Admitted deferred tax assets (2d + 2h)                    | \$27,404,365 | \$30,512,538 | (\$3,108,173)       |

## 3. Deferred tax liabilities:

|  | (1)          | (2)          | (3)                 |
|--|--------------|--------------|---------------------|
|  | 12/31/16     | 12/31/15     | (Col 1-2)<br>Change |
| (a) Ordinary:  |              |              |                     |
| (1) Investments  | \$378,369    | \$341,173    | \$37,196            |
| (2) Fixed assets   | 0            | 0            | 0                   |
| (3) Deferred and uncollected premium                               | 10,437,415   | 9,434,111    | 1,003,304           |
| (4) Policyholder reserves  | 0            | 0            | 0                   |
| (5) Other ( including items <5% of total ordinary tax liabilities) | 9,811,901    | 9,077,153    | 734,748             |
| (99) Subtotal  | 20,627,685   | 18,852,437   | 1,775,248           |
| (b) Capital:   |              |              |                     |
| (1) Investments  | 6,426,629    | 5,954,026    | \$472,603           |
| (2) Real estate  | 0            | 0            | 0                   |
| (3) Other ( including items <5% of total ordinary tax liabilities) | 0            | 0            | 0                   |
| (99) Subtotal  | 6,426,629    | 5,954,026    | 472,603             |
| (c) Deferred tax liabilities (3a99 + 3b99)                         | \$27,054,314 | \$24,806,463 | \$2,247,851         |

## NOTES TO FINANCIAL STATEMENTS

## 4. Net deferred tax assets/liabilities:

|   | (1)       | (2)         | (3)                 |
|---|-----------|-------------|---------------------|
|   | 12/31/16  | 12/31/15    | (Col 1-2)<br>Change |
| Net deferred tax assets (liabilities) (2i - 3c) | \$350,051 | \$5,706,075 | (\$5,356,024)       |

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):

|   | 12/31/16     | 12/31/15     | Change         |
|---|--------------|--------------|----------------|
| Total deferred tax assets   | \$40,993,174 | \$39,438,188 | \$1,554,986    |
| Total deferred tax liabilities                                    | 27,054,314   | 24,806,463   | 2,247,851      |
| Net deferred tax assets/(liabilities)                             | 13,938,860   | 14,631,725   | (692,865)      |
| Statutory valuation allowance adjustment                          | (13,588,809) | 0            | (13,588,809)   |
| Net deferred tax assets/(liabilities) after SVA                   | 350,051      | 14,631,725   | (14,281,674)   |
| Tax effect of unrealized gains (losses)                           | 6,426,629    | 5,954,026    | 472,603        |
| Statutory valuation allowance adjustment allocation to unrealized | 0            | 0            | 0              |
| Change in net deferred tax  | \$6,776,680  | \$20,585,751 | (\$13,809,071) |

## 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:

|  | 12/31/16      |                    | 12/31/15      |                    |
|--|---------------|--------------------|---------------|--------------------|
|  | Amount        | Effective Tax Rate | Amount        | Effective Tax Rate |
| Income before taxes                          | \$4,288,774   | 35.0%              | \$1,125,818   | 35.0%              |
| Amortization of interest maintenance reserve | (871,000)     | -7.1%              | (892,843)     | -27.8%             |
| Change in non-admitted assets                | (37,837)      | -0.3%              | 92,641        | 2.9%               |
| Change in XXX reserves                       | (3,748,731)   | -30.6%             | (3,890,580)   | -121.0%            |
| Change in statutory valuation adjustment     | 13,588,809    | 110.9%             | 0             | 0.0%               |
| Reserve adjustments                          | (129,160)     | -1.0%              | 15,431,044    | 479.7%             |
| Other  | (118,344)     | -1.0%              | (1,855,095)   | -57.6%             |
| Total  | \$12,972,511  | 105.9%             | \$10,010,985  | 311.2%             |
| Federal income taxes incurred                | (\$3,541,009) | -28.9%             | (\$3,408,696) | -106.0%            |
| Tax on capital gains (losses)                | 2,704,449     | 22.1%              | 1,435,983     | 44.6%              |
| Change in net deferred taxes                 | 13,809,071    | 112.7%             | 11,983,698    | 372.6%             |
| Total statutory income taxes                 | \$12,972,511  | 105.9%             | \$10,010,985  | 311.2%             |

## E. Operating Loss and Tax Credit Carryforwards

- At December 31, 2016, the Company did not have any unused operating loss carryforwards available to offset against future taxable income.
- The amounts of Federal income taxes incurred and available for recoupment in the event of future net losses are:

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

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

## F. Consolidated Federal Income Tax Return

The Company has elected not to consolidate its Federal income tax return with its Parent.

## G. Federal or Foreign Federal Income Tax Loss Contingencies

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

## NOTES TO FINANCIAL STATEMENTS

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

A. Nature of Relationships

Amica Life Insurance Company is a wholly-owned subsidiary of Amica Mutual Insurance Company.

On December 31, 2015, Amica Property and Casualty Insurance Company merged with Amica Texas Insurance Company (formerly known as Amica Lloyd's of Texas), with the Amica Property and Casualty Insurance Company continuing as the surviving entity of the merger. Both companies are property and casualty insurance affiliates under the control of their Parent, Amica Mutual Insurance Company.

Effective December 31, 2015, Amica Lloyd's of Texas, Inc., an attorney-in-fact and a non-insurance affiliate of the Company, was dissolved. Amica Lloyd's of Texas, Inc. managed Amica Texas Insurance Company and was no longer deemed a necessary component of the holding company system subsequent to the aforementioned merger.

Effective January 1, 2015, the Company's non-insurance affiliate, Amica General Agency, Inc., was converted from a C Corporation to a Limited Liability Company. From that date forward, Amica General Agency, Inc. will be known as Amica General Agency, LLC.

Effective April 1, 2015, all agency business previously conducted by Amica General Insurance Agency of California, Inc. was transferred to Amica General Agency, LLC. Amica General Insurance Agency of California, Inc. was dissolved on June 30, 2015.

B. Detail of Transactions Greater than 1/2% of Admitted Assets

During 2016 and 2015, the Company received premiums of \$4,449,263 and \$3,843,334, respectively, for group life insurance on the lives of employees and retirees from its Parent, Amica Mutual Insurance Company. The Company received premiums and deposits of \$11,566,352 and \$10,481,769 in 2016 and 2015, respectively from its parent, Amica Mutual Insurance Company, to fund structured settlement transactions.

C. Changes in Terms of Intercompany Arrangements

There were no changes to the terms of intercompany arrangements in 2016 and 2015.

D. Amounts Due to or from Related Parties

At December 31, 2016, the Company reported \$181,509 payable to its Parent and affiliate, Amica Mutual Insurance Company. The terms of the settlement require that these amounts are settled within 55 days.

E. Guarantees or Undertakings for Related Parties

The Company has no guarantees or undertakings for the benefit of an affiliate or related third party that would result in a material contingent exposure of the Company's or any related party's assets or liabilities.

F. Management, Service Contracts, Cost Sharing Arrangements

The Company is a party to a cost sharing agreement with its Parent. The Company reimburses its Parent for rent and sales and support services provided such as data processing, mail, accounting, investing, and other corporate provided services. Total reimbursement to the Parent was \$2,261,040 and \$2,204,520 in 2016 and 2015, respectively. The Company is also a party to a cost sharing agreement with its Affiliate, Amica General Agency, LLC. There were no reimbursement transactions in 2016 and 2015 to the Affiliate.

In addition, the Company receives reimbursement from its Parent for sales and support services provided. Total reimbursement from the Parent was \$1,935,655 and \$1,797,640 in 2016 and 2015, respectively. The Company also receives reimbursements from its Affiliate, Amica General Agency, LLC. for sales and support services provided. Total reimbursement from the Affiliate was \$0 and \$2,835 in 2016 and 2015, respectively.

G. Nature of Relationship that Could Affect Operations

Not applicable.

H. Amount Deducted for Investment in Upstream Company

Not applicable.

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

Not applicable.

J. Writedowns for Impairment of Investments in Affiliates

Not applicable.

K. Foreign Insurance Subsidiary Value Using CARVM

Not applicable.

L. Downstream Holding Company Valued Using Look-Through Method

Not applicable.

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

Not applicable.

N. Investments in Insurance SCAs

Not applicable.

## NOTES TO FINANCIAL STATEMENTS

### Note 11 - Debt

A. Debt Outstanding

The Company has no outstanding debt.

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.

B-D. The Company participates in various defined benefit plans sponsored by its Parent. Details can be found in note 12 of the Parent's annual statement.

E. Defined Contribution Plans

The Company participates in a defined contribution savings plan sponsored by its Parent. Details of the Company's contributions are included in note 12G.

F. Multiemployer Plans

Not applicable.

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 2016 and 2015 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 \$4,066,822 and \$3,753,583 at December 31, 2016 and 2015, respectively. The Company has recorded \$2,364,422 and \$2,149,240 at December 31, 2016 and 2015, 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 \$236,201 and \$227,193 in 2016 and 2015, 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, the Company recognized \$1,437,140 in the current year and a transition liability was recorded for \$5,174,787 as of December 31, 2016. The liability for this plan, including the transition liability, totals \$6,619,666 and \$5,816,703 as of December 31, 2016 and 2015, respectively. As of December 31, 2016, the recorded liability is equal to the funded status of the plan. The periodic benefit cost for this plan totals \$896,210 and \$1,018,953 in 2016 and 2015, respectively.

#### Defined Contribution Savings Plan

The Company participates with its Parent in a defined contribution savings plan covering substantially all employees of the Company. The Company matches employee contributions according to an established formula. The plan is subject to ERISA rules and regulations. The plan qualifies for exemption from Federal income tax under the Internal Revenue Code. The Company made contributions to the plan of \$558,093 and \$531,229 during 2016 and 2015, 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 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.

The Company performed a review of the retiree life insurance benefits in 2015 which resulted in an update to the liability calculation and actuarial assumptions to be in accordance with SSAP No. 92. These changes resulted in an additional liability of \$3,788,463 as of January 1, 2015. The Company's share of the liability, which was recorded as an adjustment to surplus, was of \$129,878. At December 31, 2016 and 2015, the Company recorded a liability of \$348,733 and \$534,716, respectively, for retiree life insurance benefits. The Company's share of the net periodic benefit cost for retiree life insurance benefits was \$58,155 and \$49,473 for 2016 and 2015, respectively.

## NOTES TO FINANCIAL STATEMENTS

### H. Postemployment Benefits and Compensated Absences

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

### I. Impact of Medicare Modernization Act on Postretirement Benefits (INT 04-17)

#### 1. Recognition of the existence of the Act

The Medicare Prescription Drug, Improvement and Modernization Act of 2003 (the Act) was signed into law in December of 2003. The Act includes the following two new features to Medicare Part D that could affect the measurement of the accumulated postretirement benefit obligation (APBO) and net periodic postretirement cost for the plan:

- a. A Federal subsidy (based on 28% of an individual beneficiary's annual prescription drug costs between \$360 and \$7,400 for 2016), which is not taxable, to sponsors of retiree healthcare benefit plan that provide a prescription drug benefit that is at least actuarially equivalent to Medicare Part D; and
- b. The opportunity for a retiree to obtain a prescription drug benefit under Medicare.

#### 2. Effects of the Subsidy in Measuring the Net Postretirement Benefit Cost

For fiscal year 2016, the effect of the Act was a \$15,322 increase in the Company's net postretirement benefit cost for the subsidy related to benefits attributed to former employees. This includes a \$16,617 decrease to the interest cost, a \$40,193 increase in the amortization of prior service cost for non-vested participants, and a \$8,254 decrease in the amortization of gain or loss.

#### 3. Disclosure of Gross Benefit Payments

The Company's gross benefit payments for 2016 were \$428,079 including the prescription drug benefit. Future gross benefit payments are estimated to be \$520,000 annually. The Company's subsidy related to The Medicare Prescription Drug, Improvement and Modernization Act of 2003 was \$21,931 for 2016. Future subsidies are estimated to be \$20,000 annually.

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

#### 1. Outstanding Shares

The Company has 100,000 shares authorized, 50,000 shares issued and outstanding. All shares are class A shares with a par value of \$100.

#### 2. Dividend Rate of Preferred Stock

Not applicable.

#### 3. Dividend Restrictions

The Company is subject to certain statutory restrictions on payment of dividends to its Parent. These restrictions are based on earned surplus and net gain from operations. The maximum dividend payout which may be made without prior approval of the Insurance Commissioner was \$5,003,000 in 2016.

#### 4. Dates and Amounts of Dividends Paid

Not applicable.

#### 5. Amount of Ordinary Dividends That May Be Paid

Within limitations of (3) above, there are no restrictions placed on the portion of the Company profits that may be paid as ordinary dividends to stockholders.

#### 6. Restrictions on Unassigned Funds

Not applicable.

#### 7. Mutual Surplus Advances

Not applicable.

#### 8. Company Stock Held for Special Purposes

Not applicable.

#### 9. Change in Special Surplus Funds

Not applicable.

#### 10. Changes in Unassigned Funds

The portion of unassigned funds (surplus) represented by cumulative unrealized gains is \$11,576,086, net of deferred taxes.

#### 11. Surplus Notes

The Company has not issued any surplus notes or debentures or similar obligations.

#### 12. Impact of Quasi Reorganizations

There has been no restatement of surplus due to quasi-reorganizations.

## NOTES TO FINANCIAL STATEMENTS

## 13. Effective Date of Quasi Reorganizations

Not applicable.

**Note 14 – Liabilities, Contingencies and Assessments**

## A. Contingent Commitments

1. The Company has commitments for additional investments to the following:

| Investment Fund                              | Amount       |
|--|--------------|
| AEA Mezzanine Fund III, LP                   | \$6,607,367  |
| Cyprium Investors IV, LP                     | 1,825,518    |
| GLC Direct Credit Fund, LP                   | 1,387,652    |
| Goldman Sachs Private Equity Partners XI, LP | 63,960       |
| Goldpoint Mezzanine Partners IV, LP          | 2,741,350    |
| Graycliff Mezzanine II Parallel, LP          | 5,597,091    |
| Heartwood Forestland REIT III, LLC           | 37,707       |
| Lyme Forest Fund IV, LP                      | 49,800       |
| Midwest Mezzanine Fund V SBIC LP             | 4,108,005    |
| Morgan Stanley Private Markets Fund III, LP  | 19,270       |
| Point Judith Venture Fund III, LP            | 41,286       |
| Point Judith Venture Fund IV, LP             | 87,832       |
| Savano Capital Partners II, LP               | 70,000       |
| Total  | \$22,636,838 |

2-3. The Company had no guarantees as of December 31, 2016.

## B. Assessments

1. Liability and related assets

The Company's estimated liability at December 31, 2016 for future insolvency assessments is \$1,808,000, and is included as a write-in for liabilities. This represents management's best estimate based on information received by the states in which the Company writes business and may change due to many factors including the Company's share of the ultimate cost of current insolvencies. No provisions have been made for any future premium tax credits or policy surcharges which may result from future paid assessments. The Company has not recorded a related asset as of December 31, 2016.

2. Rollforward of related asset

Not applicable.

## C. Gain Contingencies

Not applicable.

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

There was no activity pertaining to claims related extra contractual obligations or bad faith losses stemming from lawsuits during the period and no such liabilities exist as of December 31, 2016.

## E. Joint and Several Liabilities

Not applicable.

## F. All Other Contingencies

Lawsuits arise against the Company in the normal course of business. The ultimate resolution of such proceedings will not, in our opinion, have a material impact on the Company's financial position.

**Note 15 - Leases**

Not applicable.

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

The Company does not have financial instruments with off balance sheet risk or with concentrations of credit risk.

**Note 17 - Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities**

## A. Transfers of Receivables Reported as Sales

Not applicable.

## B. Transfer and Servicing of Financial Assets

Not applicable.

## NOTES TO FINANCIAL STATEMENTS

C. Wash Sales

The Company did not have any wash sales during 2016 or 2015.

**Note 18 - Gain or Loss to the Reporting Entity from Uninsured Plans and the Uninsured Portion of Partially Insured Plans**

Not applicable.

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

Not applicable.

**Note 20 - Fair Value Measurements**

A. Assets and Liabilities Measured at Fair Value

1. Fair Value Measurements at December 31, 2016:

| Description                           | Level 1      | Level 2 | Level 3 | Total        |
|---------------------------------------|--------------|---------|---------|--------------|
| <b>(a) Assets at fair value:</b>      |              |         |         |              |
| Common stock:                         |              |         |         |              |
| Industrial and miscellaneous          | \$48,897,069 | \$0     | \$0     | \$48,897,069 |
| Total common stock                    | 48,897,069   | 0       | 0       | 48,897,069   |
| Total assets at fair value            | \$48,897,069 | \$0     | \$0     | \$48,897,069 |
| <b>(b) Liabilities at fair value:</b> |              |         |         |              |
| 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 December 31, 2016, 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 2016.

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 December 31, 2016, 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 2016.

5. Derivative Fair Values

Not applicable.

B. Other Fair Value Disclosures

Not applicable.

## NOTES TO FINANCIAL STATEMENTS

## C. Fair Value Measurement for All Financial Instruments at December 31, 2016:

| Type of Financial Instrument                      | Aggregate<br>Fair Value | Admitted<br>Assets     | Level 1             | Level 2                | Level 3    | Not<br>Practicable<br>(Carrying<br>Value) |
|---|-------------------------|------------------------|---------------------|------------------------|------------|---|
| Bonds:  |                         |                        |                     |                        |            |   |
| U.S. governments                                  | \$427,629,298           | \$421,980,586          | \$42,375,624        | \$385,253,674          | \$0        | \$0                                       |
| Municipal bonds                                   | 252,323,853             | 243,243,501            | 0                   | 252,323,853            | 0          | 0   |
| U.S. special revenue and assessments              | 8,684,505               | 7,971,736              | 0                   | 8,684,505              | 0          | 0   |
| Industrial and miscellaneous                      | 327,395,872             | 318,901,638            | 0                   | 327,395,872            | 0          | 0   |
| Total bonds                                       | <u>1,016,033,528</u>    | <u>992,097,461</u>     | <u>42,375,624</u>   | <u>973,657,904</u>     | <u>0</u>   | <u>0</u>                                  |
| Common stock:                                     |                         |                        |                     |                        |            |   |
| Industrial and miscellaneous                      | 48,897,069              | 48,897,069             | 48,897,069          | 0                      | 0          | 0   |
| Total common stock                                | <u>48,897,069</u>       | <u>48,897,069</u>      | <u>48,897,069</u>   | <u>0</u>               | <u>0</u>   | <u>0</u>                                  |
| Mortgage loans:                                   |                         |                        |                     |                        |            |   |
| Commercial mortgages                              | 18,381,827              | 18,949,471             | 0                   | 18,381,827             | 0          | 0   |
| Total mortgage loans                              | <u>18,381,827</u>       | <u>18,949,471</u>      | <u>0</u>            | <u>18,381,827</u>      | <u>0</u>   | <u>0</u>                                  |
| Cash equivalents and short-term investments:      |                         |                        |                     |                        |            |   |
| Exempt money market mutual funds                  | 44,314,237              | 44,314,237             | 0                   | 44,314,237             | 0          | 0   |
| Total cash equivalents and short-term investments | <u>44,314,237</u>       | <u>44,314,237</u>      | <u>0</u>            | <u>44,314,237</u>      | <u>0</u>   | <u>0</u>                                  |
| Total assets                                      | <u>\$1,127,626,661</u>  | <u>\$1,104,258,238</u> | <u>\$91,272,693</u> | <u>\$1,036,353,968</u> | <u>\$0</u> | <u>\$0</u>                                |

## D. Not Practicable to Estimate Fair Value

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

**Note 21 - Other Items**

## A. Unusual or Infrequent Items

There were no unusual or infrequent items meriting recognition or disclosure in these statements during 2016 or 2015.

## B. Troubled Debt Restructuring: Debtors

Not applicable.

## C. Other Disclosures

Assets with book values in the amount of \$3,052,722 and \$3,099,755 at December 31, 2016 and 2015, respectively, were on deposit with government authorities or trustees as required by law.

## D. Business Interruption Insurance Recoveries

The Company did not have any business interruption insurance recoveries during the period.

## E. State Transferable and Non-Transferable Tax Credits

The Company does not have any state transferable or non-transferable tax credits as of December 31, 2016 or 2015.

## F. Subprime Mortgage Related Risk Exposure

- At December 31, 2016, the Company did not invest directly in subprime mortgage loans. Direct exposure is classified as exposure through (1) direct investment in subprime mortgage loans, (2) investment in mortgage-backed or asset-backed securities, or (3) any other assets in which the investment's primary objective, or underlying assets, are significantly invested in, or indexed to, subprime mortgage loans or related exposures. The Company has minimal exposure to subprime mortgage related risk through equity investments in financial institutions. The Company believes its greatest exposure is to unrealized losses from declines in asset values versus realized losses resulting from defaults or foreclosures. Conservative investment practices limit the Company's exposure to such losses.
- As of December 31, 2016, substantially all of the Company's investments in mortgage-backed or asset-backed securities are limited to securities which are guaranteed by the issuer (e.g. GNMA or FNMA), and, therefore, have no direct exposure to subprime mortgage related risk.
- As of December 31, 2016, the Company has no other investments in which the investment's primary objective, or underlying assets, are significantly invested in, or indexed to, subprime mortgage loans or related exposure.
- As of December 31, 2016, the Company has no underwriting exposure to subprime mortgage risk.

## NOTES TO FINANCIAL STATEMENTS

### G. Retained Assets

1. Retained asset accounts are structured and reported as supplemental contracts without life contingencies. Interest rates paid during the year were 3.00% and are guaranteed at issue. There are no fees charged for these contracts. The default for settling life claims is full cash settlements. Assets are retained only if the beneficiary selects that option.

2. Number and balance of retained asset accounts in force:

|                                  | In Force                  |             |                         |             |
|----------------------------------|---------------------------|-------------|-------------------------|-------------|
|                                  | As of End of Current Year |             | As of End of Prior Year |             |
|                                  | Number                    | Balance     | Number                  | Balance     |
| a. Up to and including 12 months | 3                         | \$764,815   | 4                       | \$1,504,476 |
| b. 13 to 24 months               | 4                         | 1,482,780   | 1                       | 103,304     |
| c. 25 to 36 months               | 1                         | 103,297     | 4                       | 681,005     |
| d. 37 to 48 months               | 4                         | 682,021     | 0                       | 0           |
| e. 49 to 60 months               | 0                         | 0           | 1                       | 93,595      |
| f. Over 60 months                | 6                         | 1,217,087   | 5                       | 1,127,156   |
| g. Total                         | 18                        | \$4,250,000 | 15                      | \$3,509,536 |

3. Current year retained asset accounts segregated by individual and group life:

|  | Individual |                | Group  |                |
|--|------------|----------------|--------|----------------|
|  | Number     | Balance/Amount | Number | Balance/Amount |
| a. Number/balance of retained asset accounts at the beginning of the year                                  | 13         | \$3,268,556    | 2      | \$240,980      |
| b. Number/amount of retained asset accounts issued/added during the year                                   | 1          | 507,792        | 2      | 257,023        |
| c. Investment earnings credited to retained assets accounts during the year                                | N/A        | 99,850         | N/A    | 7,229          |
| d. Fees and other charges assessed to retained asset accounts during the year                              | N/A        | 0              | N/A    | 0              |
| e. Number /amount of retained asset accounts transferred to state unclaimed property funds during the year | 0          | 0              | 0      | 0              |
| f. Number/Amount of retained asset accounts closed/withdrawn during the year                               | 0          | 127,615        | 0      | 3,815          |
| g. Number/balance of retained asset accounts at the end of the year  | 14         | \$3,748,583    | 4      | \$501,417      |

### H. Insurance-Linked Securities (ILS) Contracts

The Company does not have any insurance-linked securities.

### **Note 22 – Events Subsequent**

#### Type II – Nonrecognized Subsequent Events

Subsequent events have been considered through February 8, 2017 for the statutory statement issued on February 8, 2017.

On January 3, 2017, the Company received a \$25.0 million capital contribution from its parent, Amica Mutual Insurance Company. This contribution is intended to provide additional support with regard to the Company's growth initiatives.

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

### **Note 23 - Reinsurance**

#### A. Ceded Reinsurance Report

##### Section I – General Interrogatories

1. Are any of the reinsurers, listed in Schedule S as non-affiliated, owned in excess of 10% or controlled, either directly or indirectly, by the company or by any representative, officer, trustee, or director of the company?

Yes ( ) No (X)

2. Have any policies issued by the company been reissued with a company chartered in a country other than the United States (excluding U.S. Branches of such companies) which is owned in excess of 10% or controlled directly or indirectly by an insured, a beneficiary, a creditor or any insured or any person not primarily engaged in the insurance business?

Yes ( ) No (X)

## NOTES TO FINANCIAL STATEMENTS

### Section 2 – Ceded Reinsurance Report – Part A

1. Does the company have any reinsurance agreements in effect under which the reinsurer may unilaterally cancel any reinsurance for reasons other than for nonpayment of premium or other similar credit?

Yes ( ) No (X)

2. Does the company have any reinsurance agreements in effect such that the amount of losses paid or accrued through the statement date may result in a payment to the reinsurer of amounts which, in the aggregate and allowing for offset of mutual credits from other reinsurance agreements with the same reinsurer, exceed the total direct premium collected under the reinsured policies?

Yes ( ) No (X)

### Section 3 – Ceded Reinsurance Report – Part B

1. What is the estimated amount of the aggregate reduction in surplus, for agreements not reflected in Section 2 above, of termination of all reinsurance agreements, either party, as of the date of this statement? Where necessary, the company may consider the current or anticipated experience of the business reinsured in making this estimate. \$0
2. Have any new agreements been executed or existing agreements been amended, January 1 of the year of this statement, to include policies or contracts which were in-force or which had existing reserves established by the company as of the effective date of the agreement?

Yes ( ) No (X)

If yes, what is the amount of reinsurance credits, whether an asset or reduction of liability, taken for such new agreements or amendments?

#### B. Uncollectible Reinsurance

The Company has not written off any uncollectible reinsurance during the year.

#### C. Commutation of Ceded Reinsurance

The Company has not commuted any ceded reinsurance during the year.

#### D. Certified Reinsurer Rating Downgraded or Status Subject to Revocation

The Company has no reinsurance agreements with certified reinsurers.

#### E. Reinsurance of Variable Annuity Contracts with an Affiliated Captive Reinsurer – Transactions Description

Not applicable.

#### F. Reinsurance of Variable Annuity Contracts with an Affiliated Captive Reinsurer – Reserve Credit Taken and Collateral Information

Not applicable.

#### G. Ceding Companies that Utilize a Captive to Reinsure XXX/AXXX Reserves

The Company does not utilize captives.

### **Note 24 - Retrospectively Rated Contracts & Contracts Subject to Redetermination**

Not applicable.

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

Not applicable.

### **Note 26 - Intercompany Pooling Arrangements**

Not applicable.

### **Note 27 - Structured Settlements**

Not applicable.

### **Note 28 - Health Care Receivables**

Not applicable.

### **Note 29 - Participating Policies**

Not applicable.

### **Note 30 - Premium Deficiency Reserves**

Not applicable.

### **Note 31 - Reserves for Life Contracts and Annuity Contracts**

1. The Company waives deduction of deferred fractional premiums upon death of insured and returns any portion of the final premium beyond the date of death. Surrender values are not promised in excess of the legally computed reserves.

## NOTES TO FINANCIAL STATEMENTS

- Extra premiums are charged for substandard lives plus the gross premium for a rated age. Mean reserves are determined by computing the regular mean reserve for the plan at the rated age and holding, one-half (1/2) of the extra premium charge for the year.
- As of December 31, 2016 the Company had \$4,952,278,520 of insurance in force for which the gross premiums are less than the net premium according to the standard valuation set by the State of Rhode Island. Gross reserves to cover the above insurance totaled \$22,995,374 at year-end and are reported in Exhibit 5.
- The Tabular Interest (Page 7, Line 4) has been determined by formula described in the instructions for Page 7. The Tabular Less Actual Reserve Released (Page 7, Line 5) has been determined using basic data. The Tabular Cost (Page 7, Line 9) has been determined by formula as described in the instructions for Page 7.
- For the determination of Tabular Interest on funds not involving life contingencies for each valuation rate of interest, the Tabular Interest is calculated as the product of the valuation interest rate times the mean of the reserve at the beginning and end of the valuation year for each policy.
- The Company increased reserves for annuity contracts by \$147,814 on May 31, 2016 due to an issue where the reserve system used for valuation was understating the annuity line of business. On December 31, 2016, supplementary contract reserves in the amount of \$547,364 were reclassified to the annuity line of business.

The details for the changes are:

| Item  | Total     | Industrial Life | ORDINARY       |                      |                         | Credit Life Group and Individual | GROUP          |           |
|---|-----------|-----------------|----------------|----------------------|-------------------------|----------------------------------|----------------|-----------|
|   |           |                 | Life Insurance | Individual Annuities | Supplementary Contracts |                                  | Life Insurance | Annuities |
| Correction to valuation system              | \$147,814 | \$0             | \$0            | \$208,995            | (\$61,181)              | \$0                              | \$0            | \$0       |
| Reclassification of supplementary contracts | 0         | 0               | 0              | 547,364              | (547,364)               | 0                                | 0              | 0         |
| 3106999 Total                               | \$147,814 | \$0             | \$0            | \$756,359            | (\$608,545)             | \$0                              | \$0            | \$0       |

In addition the Company strengthened the liability for deposit-type contracts by \$221,214 on May 31, 2016 due to the error addressed in Note 2. This amount is included in Exhibit 7, line 4.

### Note 32 - Analysis of Annuity Actuarial Reserves and Deposit Liabilities by Withdrawal Characteristics

|  | General Account | Separate Account with Guarantees | Separate Account Nonguaranteed | Total         | % of Total |
|--|-----------------|----------------------------------|--------------------------------|---------------|------------|
| A. Subject to discretionary withdrawal:  |                 |                                  |                                |               |            |
| (1) With market value adjustment   | \$0             | \$0                              | \$0                            | \$0           | 0.0%       |
| (2) At book value less current surrender charge of 5% or more                  | 7,271,294       | 0                                | 0                              | 7,271,294     | 1.2%       |
| (3) At fair value  | 0               | 0                                | 0                              | 0             |            |
| (4) Total with market value adjustment or at fair value (total of 1 through 3) | 7,271,294       | 0                                | 0                              | 7,271,294     | 1.2%       |
| (5) At book value without adjustment (minimal or no charge or adjustment)      | 349,937,519     | 0                                | 0                              | 349,937,519   | 59.3%      |
| B. Not subject to discretionary withdrawal                                     | 233,507,780     | 0                                | 0                              | 233,507,780   | 39.5%      |
| C. Total (gross: direct + assumed)   | 590,716,593     | 0                                | 0                              | 590,716,593   | 100%       |
| D. Reinsurance ceded   | 0               | 0                                | 0                              | 0             | 0%         |
| E. Total (net)* (C) - (D)  | \$590,716,593   | \$0                              | \$0                            | \$590,716,593 | 100%       |

\* Reconciliation of total annuity actuarial reserves and deposit fund liabilities.

## NOTES TO FINANCIAL STATEMENTS

| F. Life & Accident & Health Annual Statement:                                      | <u>Amount</u> |
|--|---------------|
| 1. Exhibit 5, Annuities Section, Total (net)                                       | \$423,076,666 |
| 2. Exhibit 5, Supplementary Contracts with Life Contingencies Section, Total (net) | 12,881,001    |
| 3. Exhibit 7, Deposit-Type Contracts, Line 14, Column 1                            | 154,758,926   |
| 4. Subtotal  | 590,716,593   |
| Separate Accounts Annual Statement:  |               |
| 5. Exhibit 3, Line 0399999, Column 2   | 0             |
| 6. Exhibit 3, Line 0299999, Column 3   | 0             |
| 7. Policyholder dividend and coupon accumulations                                  | 0             |
| 8. Policyholder premiums   | 0             |
| 9. Guaranteed interest contracts   | 0             |
| 10. Other contracts deposit funds  | 0             |
| 11. Subtotal   | 0             |
| 12. Combined Total   | \$590,716,593 |

### **Note 33 - Premium and Annuity Considerations Deferred and Uncollected**

A. Deferred and uncollected life insurance premiums as of December 31, 2016 were as follows:

| Type                     | Gross       | Net of Loading |
|--------------------------|-------------|----------------|
| 1. Industrial            | \$0         | \$0            |
| 2. Ordinary new business | 1,190,202   | 518,535        |
| 3. Ordinary renewal      | 1,519,825   | 29,302,652     |
| 4. Credit Life           | 0           | 0              |
| 5. Group Life            | 0           | 0              |
| 6. Group Annuity         | 0           | 0              |
| 7. Totals                | \$2,710,027 | \$29,821,187   |

### **Note 34 - Separate Accounts**

Not applicable.

### **Note 35 - Loss/Claim Adjustment Expenses**

Not applicable.

# GENERAL INTERROGATORIES

## PART 1 - COMMON INTERROGATORIES GENERAL

- 1.1 Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer? ..... Yes [ X ] No [ ]  
If yes, complete Schedule Y, Parts 1, 1A and 2
- 1.2 If yes, did the reporting entity register and file with its domiciliary State Insurance Commissioner, Director or Superintendent, or with such regulatory official of the state of domicile of the principal insurer in the Holding Company System, a registration statement providing disclosure substantially similar to the standards adopted by the National Association of Insurance Commissioners (NAIC) in its Model Insurance Holding Company System Regulatory Act and model regulations pertaining thereto, or is the reporting entity subject to standards and disclosure requirements substantially similar to those required by such Act and regulations? ..... Yes [ X ] No [ ] N/A [ ]
- 1.3 State Regulating? ..... Rhode Island
- 2.1 Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity? ..... Yes [ X ] No [ ]
- 2.2 If yes, date of change: ..... 02/11/2016
- 3.1 State as of what date the latest financial examination of the reporting entity was made or is being made. .... 12/31/2014
- 3.2 State the as of date that the latest financial examination report became available from either the state of domicile or the reporting entity. This date should be the date of the examined balance sheet and not the date the report was completed or released. .... 12/31/2014
- 3.3 State as of what date the latest financial examination report became available to other states or the public from either the state of domicile or the reporting entity. This is the release date or completion date of the examination report and not the date of the examination (balance sheet date). .... 06/02/2016
- 3.4 By what department or departments?  
Rhode Island .....
- 3.5 Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments? ..... Yes [ ] No [ ] N/A [ X ]
- 3.6 Have all of the recommendations within the latest financial examination report been complied with? ..... Yes [ X ] No [ ] N/A [ ]
- 4.1 During the period covered by this statement, did any agent, broker, sales representative, non-affiliated sales/service organization or any combination thereof under common control (other than salaried employees of the reporting entity), receive credit or commissions for or control a substantial part (more than 20 percent of any major line of business measured on direct premiums) of:  
4.11 sales of new business? ..... Yes [ X ] No [ ]  
4.12 renewals? ..... Yes [ ] No [ X ]
- 4.2 During the period covered by this statement, did any sales/service organization owned in whole or in part by the reporting entity or an affiliate, receive credit or commissions for or control a substantial part (more than 20 percent of any major line of business measured on direct premiums) of:  
4.21 sales of new business? ..... Yes [ ] No [ X ]  
4.22 renewals? ..... Yes [ ] No [ X ]
- 5.1 Has the reporting entity been a party to a merger or consolidation during the period covered by this statement? ..... Yes [ ] No [ X ]
- 5.2 If yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

| 1<br>Name of Entity | 2<br>NAIC Company Code | 3<br>State of Domicile |
|---------------------|------------------------|------------------------|
|                     |                        |                        |

- 6.1 Has the reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period? ..... Yes [ ] No [ X ]
- 6.2 If yes, give full information:  
.....
- 7.1 Does any foreign (non-United States) person or entity directly or indirectly control 10% or more of the reporting entity? ..... Yes [ ] No [ X ]
- 7.2 If yes,  
7.21 State the percentage of foreign control; ..... %  
7.22 State the nationality(s) of the foreign person(s) or entity(s) or if the entity is a mutual or reciprocal, the nationality of its manager or attorney-in-fact; and identify the type of entity(s) (e.g., individual, corporation or government, manager or attorney in fact).

| 1<br>Nationality | 2<br>Type of Entity |
|------------------|---------------------|
|                  |                     |

**GENERAL INTERROGATORIES**

- 8.1 Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board? ..... Yes [ ] No [ X ]
- 8.2 If response to 8.1 is yes, please identify the name of the bank holding company.  
.....
- 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? ..... Yes [ ] No [ X ]
- 8.4 If response to 8.3 is yes, please provide below the names and location (city and state of the main office) of any affiliates regulated by a federal regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator.

| 1<br>Affiliate Name | 2<br>Location (City, State) | 3<br>FRB | 4<br>OCC | 5<br>FDIC | 6<br>SEC |
|---------------------|-----------------------------|----------|----------|-----------|----------|
|                     |                             |          |          |           |          |

- 9. What is the name and address of the independent certified public accountant or accounting firm retained to conduct the annual audit?  
KPMG LLP  
6th Floor, Suite A  
100 Westminster Street  
Providence, RI 02903-2321
- 10.1 Has the insurer been granted any exemptions to the prohibited non-audit services provided by the certified independent public accountant requirements as allowed in Section 7H of the Annual Financial Reporting Model Regulation (Model Audit Rule), or substantially similar state law or regulation? ..... Yes [ ] No [ X ]
- 10.2 If the response to 10.1 is yes, provide information related to this exemption:  
.....
- 10.3 Has the insurer been granted any exemptions related to the other requirements of the Annual Financial Reporting Model Regulation as allowed for in Section 18A of the Model Regulation, or substantially similar state law or regulation? ..... Yes [ ] No [ X ]
- 10.4 If the response to 10.3 is yes, provide information related to this exemption:  
.....
- 10.5 Has the reporting entity established an Audit Committee in compliance with the domiciliary state insurance laws? ..... Yes [ X ] No [ ] N/A [ ]
- 10.6 If the response to 10.5 is no or n/a, please explain  
.....
- 11. What is the name, address and affiliation (officer/employee of the reporting entity or actuary/consultant associated with an actuarial consulting firm) of the individual providing the statement of actuarial opinion/certification?  
David Minches, ASA, MAAA Ernst & Young LLP, One Commerce Square, Suite 700, 2005 Market Street, Philadelphia, PA 19103 .....
- 12.1 Does the reporting entity own any securities of a real estate holding company or otherwise hold real estate indirectly? ..... Yes [ X ] No [ ]
- 12.11 Name of real estate holding company .....
- 12.12 Number of parcels involved .....
- 12.13 Total book/adjusted carrying value ..... \$ ..... 41,773,199
- 12.2 If, yes provide explanation:  
The Company owns real estate indirectly through various securities listed in Schedule D. ....
- 13. FOR UNITED STATES BRANCHES OF ALIEN REPORTING ENTITIES ONLY:**
- 13.1 What changes have been made during the year in the United States manager or the United States trustees of the reporting entity?  
.....
- 13.2 Does this statement contain all business transacted for the reporting entity through its United States Branch on risks wherever located? ..... Yes [ ] No [ ]
- 13.3 Have there been any changes made to any of the trust indentures during the year? ..... Yes [ ] No [ ]
- 13.4 If answer to (13.3) is yes, has the domiciliary or entry state approved the changes? ..... Yes [ ] No [ ] N/A [ ]
- 14.1 Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions) of the reporting entity subject to a code of ethics, which includes the following standards? ..... Yes [ X ] No [ ]
- (a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
- (b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting entity;
- (c) Compliance with applicable governmental laws, rules and regulations;
- (d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and
- (e) Accountability for adherence to the code.
- 14.11 If the response to 14.1 is No, please explain:  
.....
- 14.2 Has the code of ethics for senior managers been amended? ..... Yes [ ] No [ X ]
- 14.21 If the response to 14.2 is yes, provide information related to amendment(s).  
.....
- 14.3 Have any provisions of the code of ethics been waived for any of the specified officers? ..... Yes [ ] No [ X ]
- 14.31 If the response to 14.3 is yes, provide the nature of any waiver(s).  
.....

**GENERAL INTERROGATORIES**

- 15.1 Is the reporting entity the beneficiary of a Letter of Credit that is unrelated to reinsurance where the issuing or confirming bank is not on the SVO Bank List? Yes [ ] No [ X ]
- 15.2 If the response to 15.1 is yes, indicate the American Bankers Association (ABA) Routing Number and the name of the issuing or confirming bank of the Letter of Credit and describe the circumstances in which the Letter of Credit is triggered.

| 1<br>American Bankers Association (ABA) Routing Number | 2<br>Issuing or Confirming Bank Name | 3<br>Circumstances That Can Trigger the Letter of Credit | 4<br>Amount |
|--|--------------------------------------|--|-------------|
|  |                                      |  |             |

**BOARD OF DIRECTORS**

16. Is the purchase or sale of all investments of the reporting entity passed upon either by the board of directors or a subordinate committee thereof? Yes [ X ] No [ ]
17. Does the reporting entity keep a complete permanent record of the proceedings of its board of directors and all subordinate committees thereof? Yes [ X ] No [ ]
18. Has the reporting entity an established procedure for disclosure to its board of directors or trustees of any material interest or affiliation on the part of any of its officers, directors, trustees or responsible employees that is in conflict with the official duties of such person? Yes [ X ] No [ ]

**FINANCIAL**

19. Has this statement been prepared using a basis of accounting other than Statutory Accounting Principles (e.g., Generally Accepted Accounting Principles)? Yes [ ] No [ X ]
- 20.1 Total amount loaned during the year (inclusive of Separate Accounts, exclusive of policy loans):
- 20.11 To directors or other officers \$
  - 20.12 To stockholders not officers \$
  - 20.13 Trustees, supreme or grand (Fraternal Only) \$
- 20.2 Total amount of loans outstanding at the end of year (inclusive of Separate Accounts, exclusive of policy loans):
- 20.21 To directors or other officers \$
  - 20.22 To stockholders not officers \$
  - 20.23 Trustees, supreme or grand (Fraternal Only) \$
- 21.1 Were any assets reported in this statement subject to a contractual obligation to transfer to another party without the liability for such obligation being reported in the statement? Yes [ ] No [ X ]
- 21.2 If yes, state the amount thereof at December 31 of the current year:
- 21.21 Rented from others \$
  - 21.22 Borrowed from others \$
  - 21.23 Leased from others \$
  - 21.24 Other \$
- 22.1 Does this statement include payments for assessments as described in the Annual Statement Instructions other than guaranty fund or guaranty association assessments? Yes [ ] No [ X ]
- 22.2 If answer is yes:
- 22.21 Amount paid as losses or risk adjustment \$
  - 22.22 Amount paid as expenses \$
  - 22.23 Other amounts paid \$
- 23.1 Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement? Yes [ ] No [ X ]
- 23.2 If yes, indicate any amounts receivable from parent included in the Page 2 amount: \$

**INVESTMENT**

- 24.01 Were all the stocks, bonds and other securities owned December 31 of current year, over which the reporting entity has exclusive control, in the actual possession of the reporting entity on said date? (other than securities lending programs addressed in 24.03) Yes [ X ] No [ ]
- 24.02 If no, give full and complete information relating thereto
- 24.03 For security lending programs, provide a description of the program including value for collateral and amount of loaned securities, and whether collateral is carried on or off-balance sheet. (an alternative is to reference Note 17 where this information is also provided)
- 24.04 Does the Company's security lending program meet the requirements for a conforming program as outlined in the Risk-Based Capital Instructions? Yes [ ] No [ ] N/A [ X ]
- 24.05 If answer to 24.04 is yes, report amount of collateral for conforming programs. \$
- 24.06 If answer to 24.04 is no, report amount of collateral for other programs. \$
- 24.07 Does your securities lending program require 102% (domestic securities) and 105% (foreign securities) from the counterparty at the outset of the contract? Yes [ ] No [ ] N/A [ X ]
- 24.08 Does the reporting entity non-admit when the collateral received from the counterparty falls below 100%? Yes [ ] No [ ] N/A [ X ]
- 24.09 Does the reporting entity or the reporting entity's securities lending agent utilize the Master Securities lending Agreement (MSLA) to conduct securities lending? Yes [ ] No [ ] N/A [ X ]

**ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY**  
**GENERAL INTERROGATORIES**

24.10 For the reporting entity's security lending program state the amount of the following as December 31 of the current year:

24.101 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 ..... \$ .....  
 24.102 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2 ..... \$ .....  
 24.103 Total payable for securities lending reported on the liability page ..... \$ .....

25.1 Were any of the stocks, bonds or other assets of the reporting entity owned at December 31 of the current year not exclusively under the control of the reporting entity, or has the reporting entity sold or transferred any assets subject to a put option contract that is currently in force? (Exclude securities subject to Interrogatory 21.1 and 24.03) ..... Yes [ X ] No [ ]

25.2 If yes, state the amount thereof at December 31 of the current year:

25.21 Subject to repurchase agreements ..... \$ .....  
 25.22 Subject to reverse repurchase agreements ..... \$ .....  
 25.23 Subject to dollar repurchase agreements ..... \$ .....  
 25.24 Subject to reverse dollar repurchase agreements ..... \$ .....  
 25.25 Placed under option agreements ..... \$ .....  
 25.26 Letter stock or securities restricted as to sale - excluding FHLB Capital Stock ..... \$ .....  
 25.27 FHLB Capital Stock ..... \$ .....  
 25.28 On deposit with states ..... \$ .....3,052,722  
 25.29 On deposit with other regulatory bodies ..... \$ .....  
 25.30 Pledged as collateral - excluding collateral pledged to an FHLB ..... \$ .....  
 25.31 Pledged as collateral to FHLB - including assets backing funding agreements ..... \$ .....  
 25.32 Other ..... \$ .....

25.3 For category (25.26) provide the following:

| 1<br>Nature of Restriction | 2<br>Description | 3<br>Amount |
|----------------------------|------------------|-------------|
|                            |                  |             |

26.1 Does the reporting entity have any hedging transactions reported on Schedule DB? ..... Yes [ ] No [ X ]

26.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? ..... Yes [ ] No [ ] N/A [ X ]  
 If no, attach a description with this statement.

27.1 Were any preferred stocks or bonds owned as of December 31 of the current year mandatorily convertible into equity, or, at the option of the issuer, convertible into equity? ..... Yes [ ] No [ X ]

27.2 If yes, state the amount thereof at December 31 of the current year ..... \$ .....

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

28.01 For agreements that comply with the requirements of the NAIC Financial Condition Examiners Handbook, complete the following:

| 1<br>Name of Custodian(s)                 | 2<br>Custodian's Address                          |
|---|---|
| State Street Bank and Trust Company ..... | 801 Pennsylvania Ave, Kansas City, MO 64105 ..... |

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

| 1<br>Name(s)         | 2<br>Location(s)           | 3<br>Complete Explanation(s)      |
|----------------------|----------------------------|-----------------------------------|
| Ashmore .....        | Ashmore .....              | Ashmore Mutual Funds .....        |
| Fidelity .....       | Fidelity Investments ..... | Fidelity Mutual Funds .....       |
| Morgan Stanley ..... | Morgan Stanley .....       | Morgan Stanley Mutual Funds ..... |
| Vanguard .....       | The Vanguard Group .....   | Vanguard Mutual Funds .....       |

28.03 Have there been any changes, including name changes, in the custodian(s) identified in 28.01 during the current year? ..... Yes [ ] No [ X ]

28.04 If yes, give full and complete information relating thereto:

| 1<br>Old Custodian | 2<br>New Custodian | 3<br>Date of Change | 4<br>Reason |
|--------------------|--------------------|---------------------|-------------|
|                    |                    |                     |             |

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**GENERAL INTERROGATORIES**

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

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

28.0597 For those firms/individuals listed in the table for Question 28.05, do any firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") manage more than 10% of the reporting entity's assets? Yes [ ] No [ ]

28.0598 For firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") listed in the table for Question 28.05, does the total assets under management aggregate to more than 50% of the reporting entity's assets? Yes [ ] No [ ]

28.06 For those firms or individuals listed in the table for 28.05 with an affiliation code of "A" (affiliated) or "U" (unaffiliated), provide the information for the table below.

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

29.1 Does the reporting entity have any diversified mutual funds reported in Schedule D, Part 2 (diversified according to the Securities and Exchange Commission (SEC) in the Investment Company Act of 1940 [Section 5(b)(1)]? Yes [ X ] No [ ]

29.2 If yes, complete the following schedule:

| 1<br>CUSIP #    | 2<br>Name of Mutual Fund                                | 3<br>Book/Adjusted<br>Carrying Value |
|-----------------|---|--------------------------------------|
| 00306J-10-9     | Aberdeen Japan Equity Fund, Inc.                        | 27,302                               |
| 003244-10-0     | Aberdeen Singapore Fund, Inc.                           | 1,611                                |
| 044820-73-6     | Ashmore Emerging Markets Frontier Equity Fund           | 117,992                              |
| 153436-10-0     | The Central Europe Russia and Turkey Fund, Inc.         | 13,432                               |
| 169373-10-7     | The China Fund, Inc.                                    | 25,374                               |
| 316146-17-4     | Fidelity Emerging Markets Index                         | 534,154                              |
| 316146-32-3     | Fidelity Global ex US Index Fund                        | 8,175,874                            |
| 31635V-65-3     | Fidelity Total International Index Fund                 | 1,909,755                            |
| 47109U-10-4     | Japan Smaller Capitalization Fund, Inc.                 | 20,148                               |
| 500634-20-9     | The Korea Fund, Inc.                                    | 35,929                               |
| 51828C-10-6     | The Latin American Discovery Fund, Inc.                 | 170,657                              |
| 61744U-10-6     | Morgan Stanley Asia-Pacific Fund, Inc.                  | 432,729                              |
| 617468-10-3     | Morgan Stanley China A Share Fund, Inc.                 | 38,261                               |
| 61744G-10-7     | Morgan Stanley Emerging Markets Fund, Inc.              | 313,829                              |
| 61760X-83-6     | Morgan Stanley Frontier Emerging Markets Fund, Inc.     | 121,289                              |
| 644465-10-6     | The New Germany Fund, Inc.                              | 25,513                               |
| 808524-84-7     | Schwab U.S. REIT ETF                                    | 945,110                              |
| 870875-10-1     | The Swiss Helvetia Fund, Inc.                           | 21,849                               |
| 874036-10-6     | The Taiwan Fund, Inc.                                   | 22,476                               |
| 88018T-10-1     | Templeton Dragon Fund, Inc.                             | 24,308                               |
| 882904-10-5     | The Thai Fund, Inc.                                     | 30,841                               |
| 900145-10-3     | The Turkish Investment Fund, Inc.                       | 2,848                                |
| 922042-50-2     | Vanguard European Stock Index Fund Institutional Shares | 125,695                              |
| 92205P-10-4     | Vanguard FTSE Canada All Cap                            | 52,547                               |
| 29.2999 - Total |   | 13,189,523                           |

29.3 For each mutual fund listed in the table above, complete the following schedule:

| 1<br>Name of Mutual Fund (from above table)     | 2<br>Name of Significant Holding of the<br>Mutual Fund | 3<br>Amount of Mutual<br>Fund's Book/Adjusted<br>Carrying Value<br>Attributable to the<br>Holding | 4<br>Date of<br>Valuation |
|---|--|---|---------------------------|
| Aberdeen Japan Equity Fund, Inc.                | Shin-Etsu Chemical                                     | 1,502   | 12/31/2016                |
| Aberdeen Japan Equity Fund, Inc.                | Japan Tobacco  | 1,283   | 12/31/2016                |
| Aberdeen Japan Equity Fund, Inc.                | Keyence Corp.  | 1,256   | 12/31/2016                |
| Aberdeen Japan Equity Fund, Inc.                | Seven & I Holdings                                     | 1,201   | 12/31/2016                |
| Aberdeen Japan Equity Fund, Inc.                | Amada Holdings Company                                 | 1,201   | 12/31/2016                |
| Aberdeen Singapore Fund, Inc.                   | Oversea-Chinese Banking Corporation                    | 174   | 12/31/2016                |
| Aberdeen Singapore Fund, Inc.                   | DBS Group Holdings                                     | 142   | 12/31/2016                |
| Aberdeen Singapore Fund, Inc.                   | Singapore Telecom                                      | 116   | 12/31/2016                |
| Aberdeen Singapore Fund, Inc.                   | United Overseas Bank                                   | 111   | 12/31/2016                |
| Aberdeen Singapore Fund, Inc.                   | City Developments                                      | 106   | 12/31/2016                |
| Ashmore Emerging Markets Frontier Equity Fund   | National Bank of Kuwait SAKP                           | 5,073   | 12/31/2016                |
| Ashmore Emerging Markets Frontier Equity Fund   | United Bank LTD/Pakistan                               | 4,248   | 12/31/2016                |
| Ashmore Emerging Markets Frontier Equity Fund   | BGEO Group PLC   | 4,012   | 12/31/2016                |
| Ashmore Emerging Markets Frontier Equity Fund   | Emaar Properties PJSC                                  | 3,894   | 12/31/2016                |
| Ashmore Emerging Markets Frontier Equity Fund   | John Keells Holdings PLC                               | 3,776   | 12/31/2016                |
| The Central Europe Russia and Turkey Fund, Inc. | Gazprom  | 1,128   | 12/31/2016                |
| The Central Europe Russia and Turkey Fund, Inc. | LUKOIL PJSC-SPON ADR                                   | 1,115   | 12/31/2016                |
| The Central Europe Russia and Turkey Fund, Inc. | MMC NORILSK NICKEL PJSC-ADR                            | 806   | 12/31/2016                |
| The Central Europe Russia and Turkey Fund, Inc. | SBERBANK-SPONSORED ADR                                 | 779   | 12/31/2016                |
| The Central Europe Russia and Turkey Fund, Inc. | Novatek  | 672   | 12/31/2016                |
| The China Fund, Inc.                            | Taiwan Semiconductor Manufacturing Company Ltd.        | 2,241   | 12/31/2016                |
| The China Fund, Inc.                            | Tencent Holdings Ltd.                                  | 1,662   | 12/31/2016                |
| The China Fund, Inc.                            | Sun Hung Kai Properties Ltd.                           | 1,477   | 12/31/2016                |
| The China Fund, Inc.                            | China Merchants Bank Co., Ltd.                         | 1,177   | 12/31/2016                |
| The China Fund, Inc.                            | Hong Kong Exchanges & Clearing Ltd.                    | 1,035   | 12/31/2016                |
| Fidelity Emerging Markets Index                 | Samsung Electronics Co. Ltd                            | 18,696  | 12/31/2016                |
| Fidelity Emerging Markets Index                 | Taiwan Semiconductor Manufacturing Company Ltd.        | 18,161  | 12/31/2016                |

**ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY**

| 1   | 2   | 3  | 4                 |
|---|---|--|-------------------|
| Name of Mutual Fund (from above table)                  | Name of Significant Holding of the Mutual Fund            | Amount of Mutual Fund's Book/Adjusted Carrying Value Attributable to the Holding | Date of Valuation |
| Fidelity Emerging Markets Index                         | Tencent Holdings Ltd.                                     | 17,627   | 12/31/2016        |
| Fidelity Emerging Markets Index                         | Alibaba Group Holding Ltd.                                | 13,354   | 12/31/2016        |
| Fidelity Emerging Markets Index                         | China Mobile Ltd.   | 8,546  | 12/31/2016        |
| Fidelity Global ex US Index Fund                        | Nestle SA   | 98,110   | 12/31/2016        |
| Fidelity Global ex US Index Fund                        | Toyota Motor Corp.  | 73,583   | 12/31/2016        |
| Fidelity Global ex US Index Fund                        | HSBC Holdings PLC   | 73,583   | 12/31/2016        |
| Fidelity Global ex US Index Fund                        | Roche Holding AG  | 73,583   | 12/31/2016        |
| Fidelity Global ex US Index Fund                        | Novartis AG   | 73,583   | 12/31/2016        |
| Fidelity Total International Index Fund                 | Nestle SA   | 19,098   | 12/31/2016        |
| Fidelity Total International Index Fund                 | Toyota Motor Corp.  | 15,278   | 12/31/2016        |
| Fidelity Total International Index Fund                 | HSBC Holdings PLC   | 15,278   | 12/31/2016        |
| Fidelity Total International Index Fund                 | Roche Holding AG  | 15,278   | 12/31/2016        |
| Fidelity Total International Index Fund                 | Novartis AG   | 15,278   | 12/31/2016        |
| Japan Smaller Capitalization Fund, Inc.                 | MIRAIT Holdings Corporation                               | 706  | 12/31/2016        |
| Japan Smaller Capitalization Fund, Inc.                 | Sakai Chemical Industry Co., Ltd.                         | 469  | 12/31/2016        |
| Japan Smaller Capitalization Fund, Inc.                 | Ryoden Trading Company, Ltd.                              | 463  | 12/31/2016        |
| Japan Smaller Capitalization Fund, Inc.                 | Toenec Corporation  | 415  | 12/31/2016        |
| Japan Smaller Capitalization Fund, Inc.                 | Oiles Corporation   | 413  | 12/31/2016        |
| The Korea Fund, Inc.                                    | Samsung Electronics Co. Ltd                               | 9,032  | 12/31/2016        |
| The Korea Fund, Inc.                                    | SK Hynix Inc  | 2,756  | 12/31/2016        |
| The Korea Fund, Inc.                                    | Coway Co. Ltd   | 1,843  | 12/31/2016        |
| The Korea Fund, Inc.                                    | Dongbu Insurance Co.                                      | 1,822  | 12/31/2016        |
| The Korea Fund, Inc.                                    | KT&G Corp.  | 1,778  | 12/31/2016        |
| The Latin American Discovery Fund, Inc.                 | Itau Unibanco Holding S.A.                                | 19,421   | 12/31/2016        |
| The Latin American Discovery Fund, Inc.                 | Petroleo Brasileiro S.A.                                  | 14,267   | 12/31/2016        |
| The Latin American Discovery Fund, Inc.                 | Bradesco S.A.   | 13,328   | 12/31/2016        |
| The Latin American Discovery Fund, Inc.                 | Cemex Sab de CV   | 9,847  | 12/31/2016        |
| The Latin American Discovery Fund, Inc.                 | Credicorp. Ltd.   | 8,874  | 12/31/2016        |
| Morgan Stanley Asia-Pacific Fund, Inc.                  | Tencent Holdings Ltd.                                     | 27,954   | 12/31/2016        |
| Morgan Stanley Asia-Pacific Fund, Inc.                  | Samsung Electronics Co., Ltd.                             | 23,627   | 12/31/2016        |
| Morgan Stanley Asia-Pacific Fund, Inc.                  | Taiwan Semiconductor Manufacturing Co., Ltd.              | 14,237   | 12/31/2016        |
| Morgan Stanley Asia-Pacific Fund, Inc.                  | China Mobile Ltd.   | 12,246   | 12/31/2016        |
| Morgan Stanley Asia-Pacific Fund, Inc.                  | Australia & New Zealand Banking                           | 11,511   | 12/31/2016        |
| Morgan Stanley China A Share Fund, Inc.                 | Jiangsu Expressway Co., Ltd.                              | 3,088  | 12/31/2016        |
| Morgan Stanley China A Share Fund, Inc.                 | Industrial & Commercial Bank of China Ltd.                | 2,395  | 12/31/2016        |
| Morgan Stanley China A Share Fund, Inc.                 | China Resources Sanjiu Medical & Pharmaceutical Co., Ltd. | 1,986  | 12/31/2016        |
| Morgan Stanley China A Share Fund, Inc.                 | Yunnan Baiyao Group A                                     | 1,794  | 12/31/2016        |
| Morgan Stanley China A Share Fund, Inc.                 | Qingdao Haier Co. Ltd                                     | 1,580  | 12/31/2016        |
| Morgan Stanley Emerging Markets Fund, Inc.              | Tencent Holdings Ltd.                                     | 14,656   | 12/31/2016        |
| Morgan Stanley Emerging Markets Fund, Inc.              | Samsung Electronics Co., Ltd.                             | 13,777   | 12/31/2016        |
| Morgan Stanley Emerging Markets Fund, Inc.              | Taiwan Semiconductor Manufacturing Co., Ltd.              | 9,007  | 12/31/2016        |
| Morgan Stanley Emerging Markets Fund, Inc.              | China Mobile Ltd.   | 6,842  | 12/31/2016        |
| Morgan Stanley Emerging Markets Fund, Inc.              | China Construction Bank Corp.                             | 6,339  | 12/31/2016        |
| Morgan Stanley Frontier Emerging Markets Fund, Inc.     | National Bank of Kuwait SAK                               | 8,320  | 12/31/2016        |
| Morgan Stanley Frontier Emerging Markets Fund, Inc.     | Lucky Cement Ltd.   | 6,101  | 12/31/2016        |
| Morgan Stanley Frontier Emerging Markets Fund, Inc.     | Habib Bank Ltd.   | 5,567  | 12/31/2016        |
| Morgan Stanley Frontier Emerging Markets Fund, Inc.     | Banca Transilvania SA                                     | 4,779  | 12/31/2016        |
| Morgan Stanley Frontier Emerging Markets Fund, Inc.     | Banco Macro SA  | 4,269  | 12/31/2016        |
| The New Germany Fund, Inc.                              | European Aeronautic Defense and Space                     | 2,602  | 12/31/2016        |
| The New Germany Fund, Inc.                              | STEINHOFF INTERNATIONAL                                   | 1,276  | 12/31/2016        |
| The New Germany Fund, Inc.                              | QIAGEN NV   | 1,199  | 12/31/2016        |
| The New Germany Fund, Inc.                              | SYMRISE AG  | 1,148  | 12/31/2016        |
| The New Germany Fund, Inc.                              | ZALANDO SE  | 1,097  | 12/31/2016        |
| Schwab U.S. REIT ETF                                    | Simon Property Group, Inc.                                | 93,471   | 12/31/2016        |
| Schwab U.S. REIT ETF                                    | Public Storage  | 47,539   | 12/31/2016        |
| Schwab U.S. REIT ETF                                    | Prologis, Inc.  | 40,640   | 12/31/2016        |
| Schwab U.S. REIT ETF                                    | Welltower, Inc.   | 38,466   | 12/31/2016        |
| Schwab U.S. REIT ETF                                    | Ventas, Inc.  | 35,914   | 12/31/2016        |
| The Swiss Helvetia Fund, Inc.                           | Novartis AG   | 2,829  | 12/31/2016        |
| The Swiss Helvetia Fund, Inc.                           | Roche Holding AG  | 2,585  | 12/31/2016        |
| The Swiss Helvetia Fund, Inc.                           | Nestle SA   | 2,563  | 12/31/2016        |
| The Swiss Helvetia Fund, Inc.                           | Chocoladefabriken Lindt & Sprungli AG                     | 926  | 12/31/2016        |
| The Swiss Helvetia Fund, Inc.                           | Syngenta AG   | 883  | 12/31/2016        |
| The Taiwan Fund, Inc.                                   | Taiwan Semiconductor Manufacturing Co., Ltd               | 2,181  | 12/31/2016        |
| The Taiwan Fund, Inc.                                   | Hon Hai Precision Industry Co., Ltd.                      | 1,438  | 12/31/2016        |
| The Taiwan Fund, Inc.                                   | Largan Precision Co., Ltd.                                | 1,191  | 12/31/2016        |
| The Taiwan Fund, Inc.                                   | Cathay Financial Holding Co., Ltd.                        | 989  | 12/31/2016        |
| The Taiwan Fund, Inc.                                   | Fubon Financial Holding Co., Ltd.                         | 966  | 12/31/2016        |
| Templeton Dragon Fund, Inc.                             | Taiwan Semiconductor Manufacturing Co., Ltd               | 2,316  | 12/31/2016        |
| Templeton Dragon Fund, Inc.                             | Tencent Holdings Ltd                                      | 1,883  | 12/31/2016        |
| Templeton Dragon Fund, Inc.                             | China Petroleum and Chemical Corporation                  | 1,271  | 12/31/2016        |
| Templeton Dragon Fund, Inc.                             | Dairy Farm International Holdings Ltd                     | 1,160  | 12/31/2016        |
| Templeton Dragon Fund, Inc.                             | Nine Dragons Paper Holdings Ltd.                          | 965  | 12/31/2016        |
| The Thai Fund, Inc.                                     | Sino-Thai Engineering & Construction Pcl                  | 2,701  | 12/31/2016        |
| The Thai Fund, Inc.                                     | Airports of Thailand Pcl                                  | 2,288  | 12/31/2016        |
| The Thai Fund, Inc.                                     | PTT Pcl   | 2,051  | 12/31/2016        |
| The Thai Fund, Inc.                                     | Minor International Local                                 | 1,823  | 12/31/2016        |
| The Thai Fund, Inc.                                     | Kasikornbank Pcl  | 1,755  | 12/31/2016        |
| The Turkish Investment Fund, Inc.                       | Akbank Tas  | 408  | 12/31/2016        |
| The Turkish Investment Fund, Inc.                       | Arcelik   | 260  | 12/31/2016        |
| The Turkish Investment Fund, Inc.                       | Tupras-Turkiye Petrol Rafineleri                          | 251  | 12/31/2016        |
| The Turkish Investment Fund, Inc.                       | Turkcell Iletisim Hizmet                                  | 217  | 12/31/2016        |
| The Turkish Investment Fund, Inc.                       | Turkiye Garanti Bankasi                                   | 211  | 12/31/2016        |
| Vanguard European Stock Index Fund Institutional Shares | Nestle SA   | 3,167  | 12/31/2016        |
| Vanguard European Stock Index Fund Institutional Shares | Novartis AG   | 2,489  | 12/31/2016        |
| Vanguard European Stock Index Fund Institutional Shares | Roche Holding AG  | 2,464  | 12/31/2016        |
| Vanguard European Stock Index Fund Institutional Shares | HSBC Holdings plc   | 2,401  | 12/31/2016        |
| Vanguard European Stock Index Fund Institutional Shares | BP plc  | 1,659  | 12/31/2016        |
| Vanguard FTSE Canada All Cap                            | Royal Bank of Canada                                      | 3,626  | 12/31/2016        |
| Vanguard FTSE Canada All Cap                            | Toronto-Dominion Bank                                     | 3,310  | 12/31/2016        |
| Vanguard FTSE Canada All Cap                            | Bank of Nova Scotia                                       | 2,522  | 12/31/2016        |
| Vanguard FTSE Canada All Cap                            | Suncor Energy Inc.  | 1,997  | 12/31/2016        |

**ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY**

| 1                                      | 2  | 3  | 4                 |
|--|--|--|-------------------|
| Name of Mutual Fund (from above table) | Name of Significant Holding of the Mutual Fund | Amount of Mutual Fund's Book/Adjusted Carrying Value Attributable to the Holding | Date of Valuation |
| Vanguard FTSE Canada All Cap .....     | Canadian National Railway Co. ....             | 1,734  | 12/31/2016        |

30. Provide the following information for all short-term and long-term bonds and all preferred stocks. Do not substitute amortized value or statement value for fair value.

|                             | 1                          | 2             | 3   |
|-----------------------------|----------------------------|---------------|---|
|                             | Statement (Admitted) Value | Fair Value    | Excess of Statement over Fair Value (-), or Fair Value over Statement (+) |
| 30.1 Bonds .....            | 1,037,118,571              | 1,060,347,765 | 23,229,194  |
| 30.2 Preferred stocks ..... |                            |               |   |
| 30.3 Totals                 | 1,037,118,571              | 1,060,347,765 | 23,229,194  |

30.4 Describe the sources or methods utilized in determining the fair values:

Fair values are obtained from HubData Inc., Bloomberg, JP Morgan or determined by the reporting entity. The reporting entity's method for determining fair value is based on prices by a dealer who traffics in similar securities and also based on market yields of securities from an identical issuer with similar maturities. ....

31.1 Was the rate used to calculate fair value determined by a broker or custodian for any of the securities in Schedule D? ..... Yes [ ] No [ X ]

31.2 If the answer to 31.1 is yes, does the reporting entity have a copy of the broker's or custodian's pricing policy (hard copy or electronic copy) for all brokers or custodians used as a pricing source? ..... Yes [ ] No [ ]

31.3 If the answer to 31.2 is no, describe the reporting entity's process for determining a reliable pricing source for purposes of disclosure of fair value for Schedule D: .....

32.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed? ..... Yes [ X ] No [ ]

32.2 If no, list exceptions: .....

**GENERAL INTERROGATORIES**

**OTHER**

33.1 Amount of payments to trade associations, service organizations and statistical or rating bureaus, if any? .....\$ .....150,321

33.2 List the name of the organization and the amount paid if any such payment represented 25% or more of the total payments to trade associations, service organizations and statistical or rating bureaus during the period covered by this statement.

| 1<br>Name                 | 2<br>Amount Paid |
|---------------------------|------------------|
| LIMRA International ..... | 42,169           |
| .....                     | .....            |

34.1 Amount of payments for legal expenses, if any? .....\$ .....7,494

34.2 List the name of the firm and the amount paid if any such payment represented 25% or more of the total payments for legal expenses during the period covered by this statement.

| 1<br>Name                         | 2<br>Amount Paid |
|-----------------------------------|------------------|
| Drinker Biddle & Reath, LLP ..... | 2,053            |
| .....                             | .....            |

35.1 Amount of payments for expenditures in connection with matters before legislative bodies, officers or departments of government, if any? .....\$ .....3,533

35.2 List the name of the firm and the amount paid if any such payment represented 25% or more of the total payment expenditures in connection with matters before legislative bodies, officers or departments of government during the period covered by this statement.

| 1<br>Name                               | 2<br>Amount Paid |
|---|------------------|
| American Council of Life Insurers ..... | 3,533            |
| .....                                   | .....            |

# GENERAL INTERROGATORIES

## PART 2 - LIFE INTERROGATORIES

1.1 Does the reporting entity have any direct Medicare Supplement Insurance in force? ..... Yes [ ] No [ X ]

1.2 If yes, indicate premium earned on U.S. business only ..... \$

1.3 What portion of Item (1.2) is not reported on the Medicare Supplement Insurance Experience Exhibit? ..... \$

1.31 Reason for excluding:  
.....

1.4 Indicate amount of earned premium attributable to Canadian and/or Other Alien not included in Item (1.2) above. .... \$

1.5 Indicate total incurred claims on all Medicare Supplement insurance. .... \$

1.6 Individual policies:

Most current three years:

1.61 Total premium earned ..... \$

1.62 Total incurred claims ..... \$

1.63 Number of covered lives .....

All years prior to most current three years

1.64 Total premium earned ..... \$

1.65 Total incurred claims ..... \$

1.66 Number of covered lives .....

1.7 Group policies:

Most current three years:

1.71 Total premium earned ..... \$

1.72 Total incurred claims ..... \$

1.73 Number of covered lives .....

All years prior to most current three years

1.74 Total premium earned ..... \$

1.75 Total incurred claims ..... \$

1.76 Number of covered lives .....

2. Health Test:

|                                   | 1<br>Current Year | 2<br>Prior Year |
|-----------------------------------|-------------------|-----------------|
| 2.1 Premium Numerator .....       | 67,407,507        | 63,620,466      |
| 2.2 Premium Denominator .....     | 0.000             | 0.000           |
| 2.3 Premium Ratio (2.1/2.2) ..... | 708,247,093       | 686,319,018     |
| 2.4 Reserve Numerator .....       | 0.000             | 0.000           |
| 2.5 Reserve Denominator .....     |                   |                 |
| 2.6 Reserve Ratio (2.4/2.5) ..... |                   |                 |

3.1 Does this reporting entity have Separate Accounts? ..... Yes [ ] No [ X ]

3.2 If yes, has a Separate Accounts Statement been filed with this Department? ..... Yes [ ] No [ ] N/A [ ]

3.3 What portion of capital and surplus funds of the reporting entity covered by assets in the Separate Accounts statement, is not currently distributable from the Separate Accounts to the general account for use by the general account? ..... \$

3.4 State the authority under which Separate Accounts are maintained:  
.....

3.5 Was any of the reporting entity's Separate Accounts business reinsured as of December 31? ..... Yes [ ] No [ ]

3.6 Has the reporting entity assumed by reinsurance any Separate Accounts business as of December 31? ..... Yes [ ] No [ ]

3.7 If the reporting entity has assumed Separate Accounts business, how much, if any, reinsurance assumed receivable for reinsurance of Separate Accounts reserve expense allowances is included as a negative amount in the liability for "Transfers to Separate Accounts due or accrued (net)"? .....

4.1 Are personnel or facilities of this reporting entity used by another entity or entities or are personnel or facilities of another entity or entities used by this reporting entity (except for activities such as administration of jointly underwritten group contracts and joint mortality or morbidity studies)? ..... Yes [ X ] No [ ]

4.2 Net reimbursement of such expenses between reporting entities:

4.21 Paid ..... \$ 2,425,745

4.22 Received ..... \$ 1,863,786

5.1 Does the reporting entity write any guaranteed interest contracts? ..... Yes [ ] No [ X ]

5.2 If yes, what amount pertaining to these lines is included in:

5.21 Page 3, Line 1 ..... \$

5.22 Page 4, Line 1 ..... \$

6. FOR STOCK REPORTING ENTITIES ONLY:

6.1 Total amount paid in by stockholders as surplus funds since organization of the reporting entity: ..... \$ 102,000,000

7. Total dividends paid stockholders since organization of the reporting entity:

7.11 Cash ..... \$ 723,268

7.12 Stock ..... \$

**GENERAL INTERROGATORIES**

8.1 Does the company reinsure any Workers' Compensation Carve-Out business defined as: ..... Yes [ ] No [ X ]  
 Reinsurance (including retrocessional reinsurance) assumed by life and health insurers of medical, wage loss and death benefits of the occupational illness and accident exposures, but not the employers liability exposures, of business originally written as workers' compensation insurance.

8.2 If yes, has the reporting entity completed the Workers' Compensation Carve-Out Supplement to the Annual Statement? ..... Yes [ ] No [ ]

8.3 If 8.1 is yes, the amounts of earned premiums and claims incurred in this statement are:

|  | 1<br>Reinsurance<br>Assumed | 2<br>Reinsurance<br>Ceded | 3<br>Net<br>Retained |
|--|-----------------------------|---------------------------|----------------------|
| 8.31 Earned premium .....                                  |                             |                           |                      |
| 8.32 Paid claims .....                                     |                             |                           |                      |
| 8.33 Claim liability and reserve (beginning of year) ..... |                             |                           |                      |
| 8.34 Claim liability and reserve (end of year) .....       |                             |                           |                      |
| 8.35 Incurred claims .....                                 |                             |                           |                      |

8.4 If reinsurance assumed included amounts with attachment points below \$1,000,000, the distribution of the amounts reported in Lines 8.31 and 8.34 for Column (1) are:

|      | Attachment<br>Point | 1<br>Earned<br>Premium | 2<br>Claim Liability<br>and Reserve |
|------|---------------------|------------------------|-------------------------------------|
| 8.41 | <\$25,000           |                        |                                     |
| 8.42 | \$25,000 - 99,999   |                        |                                     |
| 8.43 | \$100,000 - 249,999 |                        |                                     |
| 8.44 | \$250,000 - 999,999 |                        |                                     |
| 8.45 | \$1,000,000 or more |                        |                                     |

8.5 What portion of earned premium reported in 8.31, Column 1 was assumed from pools? ..... \$ .....

9.1 Does the company have variable annuities with guaranteed benefits? ..... Yes [ ] No [ X ]

9.2 If 9.1 is yes, complete the following table for each type of guaranteed benefit.

| Type                             |                                   | 3                              | 4                                  | 5                               | 6                          | 7                      | 8                    | 9                             |
|----------------------------------|-----------------------------------|--------------------------------|------------------------------------|---------------------------------|----------------------------|------------------------|----------------------|-------------------------------|
| 1<br>Guaranteed<br>Death Benefit | 2<br>Guaranteed<br>Living Benefit | Waiting<br>Period<br>Remaining | Account Value<br>Related to Col. 3 | Total Related<br>Account Values | Gross Amount<br>of Reserve | Location of<br>Reserve | Portion<br>Reinsured | Reinsurance<br>Reserve Credit |
|                                  |                                   |                                |                                    |                                 |                            |                        |                      |                               |

10. For reporting entities having sold annuities to another insurer where the insurer purchasing the annuities has obtained a release of liability from the claimant (payee) as the result of the purchase of an annuity from the reporting entity only:

10.1 Amount of loss reserves established by these annuities during the current year: ..... \$ 211,841,783

10.2 List the name and location of the insurance company purchasing the annuities and the statement value on the purchase date of the annuities.

| 1  | 2<br>Statement Value<br>on Purchase Date<br>of Annuities<br>(i.e., Present Value) |
|--|---|
| P&C Insurance Company And Location   |   |
| Amica Mutual Insurance Company<br>100 Amica Way<br>Lincoln, RI 02865 ..... | 10,151,437  |

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

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

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

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

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**GENERAL INTERROGATORIES**

12.1 Are any of the captive affiliates reported on Schedule S, Part 3, authorized reinsurers? ..... Yes [ ] No [ ] N/A [ X ]  
 12.2 If the answer to 12.1 is yes, please provide the following:

| 1<br>Company Name | 2<br>NAIC<br>Company<br>Code | 3<br>Domiciliary<br>Jurisdiction | 4<br>Reserve<br>Credit | Assets Supporting Reserve Credit |                          |            |
|-------------------|------------------------------|----------------------------------|------------------------|----------------------------------|--------------------------|------------|
|                   |                              |                                  |                        | 5<br>Letters of<br>Credit        | 6<br>Trust<br>Agreements | 7<br>Other |
|                   |                              |                                  |                        |                                  |                          |            |

13. Provide the following for individual ordinary life insurance\* policies (U.S. business only) for the current year (prior to reinsurance assumed or ceded):

13.1 Direct Premium Written .....\$ .....87,999,718  
 13.2 Total Incurred Claims .....\$ .....45,823,572  
 13.3 Number of Covered Lives .....101,192

| *Ordinary Life Insurance Includes  |
|--|
| Term (whether full underwriting,limited underwriting,jet issue,"short form app")       |
| Whole Life (whether full underwriting,limited underwriting,jet issue,"short form app") |
| Variable Life (with or without secondary gurarantee)                                   |
| Universal Life (with or without secondary gurarantee)                                  |
| Variable Universal Life (with or without secondary gurarantee)                         |

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**FIVE-YEAR HISTORICAL DATA**

Show amounts in whole dollars only, no cents; show percentages to one decimal place, i.e. 17.6.

Show amounts of life insurance in this exhibit in thousands (OMIT \$000)

|  | 1<br>2016     | 2<br>2015     | 3<br>2014     | 4<br>2013     | 5<br>2012     |
|--|---------------|---------------|---------------|---------------|---------------|
| <b>Life Insurance in Force</b><br>(Exhibit of Life Insurance)  |               |               |               |               |               |
| 1. Ordinary - whole life and endowment (Line 34, Col. 4) .....   | 956,353       | 948,827       | 938,921       | 955,251       | 953,520       |
| 2. Ordinary - term (Line 21, Col. 4, less Line 34, Col. 4) .....   | 37,546,938    | 34,917,410    | 33,062,832    | 30,879,384    | 28,993,054    |
| 3. Credit life (Line 21, Col. 6) .....   |               |               |               |               |               |
| 4. Group, excluding FEGLI/SGLI (Line 21, Col. 9 less Lines 43 & 44, Col. 4) .....  | 679,609       | 633,289       | 629,715       | 618,972       | 614,359       |
| 5. Industrial (Line 21, Col. 2) .....  |               |               |               |               |               |
| 6. FEGLI/SGLI (Lines 43 & 44, Col. 4) .....  |               |               |               |               |               |
| 7. Total (Line 21, Col. 10) .....  | 39,182,900    | 36,499,526    | 34,631,468    | 32,453,607    | 30,560,933    |
| <b>New Business Issued</b><br>(Exhibit of Life Insurance)  |               |               |               |               |               |
| 8. Ordinary - whole life and endowment (Line 34, Col. 2) .....   | 58,925        | 49,041        | 43,018        | 42,196        | 37,137        |
| 9. Ordinary - term (Line 2, Col. 4, less Line 34, Col. 2) .....  | 3,385,363     | 3,470,803     | 3,137,080     | 2,761,466     | 2,908,303     |
| 10. Credit life (Line 2, Col. 6) .....   |               |               |               |               |               |
| 11. Group (Line 2, Col. 9) .....   |               |               |               |               |               |
| 12. Industrial (Line 2, Col. 2) .....  |               |               |               |               |               |
| 13. Total (Line 2, Col. 10) .....  | 3,444,288     | 3,519,844     | 3,180,098     | 2,803,662     | 2,945,440     |
| <b>Premium Income - Lines of Business</b><br>(Exhibit 1 - Part 1)  |               |               |               |               |               |
| 14. Industrial life (Line 20.4, Col. 2) .....  |               |               |               |               |               |
| 15.1 Ordinary-life insurance (Line 20.4, Col. 3) .....   | 54,136,170    | 51,267,523    | 50,062,042    | 48,432,029    | 45,839,047    |
| 15.2 Ordinary-individual annuities (Line 20.4, Col. 4) .....   | 9,041,033     | 8,668,295     | 9,420,590     | 10,787,358    | 13,830,254    |
| 16. Credit life (group and individual) (Line 20.4, Col. 5) .....   |               |               |               |               |               |
| 17.1 Group life insurance (Line 20.4, Col. 6) .....  | 4,230,304     | 3,684,648     | 2,681,605     | 2,587,858     | 2,484,381     |
| 17.2 Group annuities (Line 20.4, Col. 7) .....   |               |               |               |               |               |
| 18.1 A & H-group (Line 20.4, Col. 8) .....   |               |               |               |               |               |
| 18.2 A & H-credit (group and individual) (Line 20.4, Col. 9) .....   |               |               |               |               |               |
| 18.3 A & H-other (Line 20.4, Col. 10) .....  |               |               |               |               |               |
| 19. Aggregate of all other lines of business (Line 20.4, Col. 11) .....  |               |               |               |               |               |
| 20. Total .....  | 67,407,507    | 63,620,466    | 62,164,237    | 61,807,245    | 62,153,682    |
| <b>Balance Sheet (Pages 2 &amp; 3)</b>   |               |               |               |               |               |
| 21. Total admitted assets excluding Separate Accounts business (Page 2, Line 26, Col. 3) .....   | 1,240,659,713 | 1,224,718,388 | 1,196,382,593 | 1,133,126,986 | 1,099,501,370 |
| 22. Total liabilities excluding Separate Accounts business (Page 3, Line 26) .....   | 961,838,404   | 937,191,312   | 936,068,945   | 915,598,958   | 897,446,774   |
| 23. Aggregate life reserves (Page 3, Line 1) .....   | 720,585,242   | 698,210,533   | 691,349,730   | 673,889,911   | 658,514,019   |
| 24. Aggregate A & H reserves (Page 3, Line 2) .....  |               |               |               |               |               |
| 25. Deposit-type contract funds (Page 3, Line 3) .....   | 154,758,926   | 155,710,306   | 160,899,232   | 166,346,024   | 165,632,284   |
| 26. Asset valuation reserve (Page 3, Line 24.01) .....   | 14,073,586    | 10,386,381    | 10,776,705    | 9,130,274     | 9,576,558     |
| 27. Capital (Page 3, Lines 29 and 30) .....  | 5,000,000     | 5,000,000     | 5,000,000     | 5,000,000     | 5,000,000     |
| 28. Surplus (Page 3, Line 37) .....  | 273,821,309   | 282,527,076   | 255,313,648   | 212,528,028   | 197,054,596   |
| <b>Cash Flow (Page 5)</b>  |               |               |               |               |               |
| 29. Net Cash from Operations (Line 11) .....   | 20,192,924    | 22,623,993    | 11,849,164    | 22,853,363    | 30,244,771    |
| <b>Risk-Based Capital Analysis</b>   |               |               |               |               |               |
| 30. Total adjusted capital .....   | 292,894,895   | 297,913,457   | 271,090,353   | 226,658,302   | 211,631,154   |
| 31. Authorized control level risk - based capital .....  | 20,033,950    | 18,031,317    | 16,753,193    | 13,277,875    | 12,003,214    |
| <b>Percentage Distribution of Cash, Cash Equivalents and Invested Assets</b><br>(Page 2, Col. 3) (Line No. /Page 2, Line 12, Col. 3) x 100.0 |               |               |               |               |               |
| 32. Bonds (Line 1) .....   | 85.1          | 87.9          | 85.8          | 90.0          | 90.1          |
| 33. Stocks (Lines 2.1 and 2.2) .....   | 4.2           | 4.1           | 4.6           | 4.8           | 4.5           |
| 34. Mortgage loans on real estate(Lines 3.1 and 3.2 ) .....  | 1.6           | 0.4           |               |               |               |
| 35. Real estate (Lines 4.1, 4.2 and 4.3) .....   |               |               |               |               |               |
| 36. Cash, cash equivalents and short-term investments (Line 5) .....   | 5.1           | 4.4           | 7.8           | 4.3           | 4.5           |
| 37. Contract loans (Line 6) .....  | 0.7           | 0.7           | 0.7           | 0.8           | 0.8           |
| 38. Derivatives (Page 2, Line 7) .....   |               |               |               |               |               |
| 39. Other invested assets (Line 8) .....   | 3.3           | 2.5           | 1.2           | 0.2           | 0.2           |
| 40. Receivables for securities (Line 9) .....  | 0.1           | 0.0           |               |               |               |
| 41. Securities lending reinvested collateral assets (Line 10) .....  |               |               |               |               |               |
| 42. Aggregate write-ins for invested assets (Line 11) .....  |               |               |               |               |               |
| 43. Cash, cash equivalents and invested assets (Line 12) .....   | 100.0         | 100.0         | 100.0         | 100.0         | 100.0         |

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**FIVE-YEAR HISTORICAL DATA**

(Continued)

|  | 1<br>2016     | 2<br>2015     | 3<br>2014     | 4<br>2013     | 5<br>2012     |
|--|---------------|---------------|---------------|---------------|---------------|
| <b>Investments in Parent, Subsidiaries and Affiliates</b>  |               |               |               |               |               |
| 44. Affiliated bonds (Schedule D Summary, Line 12, Col. 1) .....   |               |               |               |               |               |
| 45. Affiliated preferred stocks (Schedule D Summary, Line 18, Col. 1) .....  |               |               |               |               |               |
| 46. Affiliated common stocks (Schedule D Summary Line 24, Col. 1), .....   |               |               |               |               |               |
| 47. Affiliated short-term investments (subtotal included in Schedule DA Verification, Col. 5, Line 10) .....   |               |               |               |               |               |
| 48. Affiliated mortgage loans on real estate .....   |               |               |               |               |               |
| 49. All other affiliated .....   |               |               |               |               |               |
| 50. Total of above Lines 44 to 49 .....  |               |               |               |               |               |
| 51. Total Investment in Parent included in Lines 44 to 49 above .....  |               |               |               |               |               |
| <b>Total Nonadmitted and Admitted Assets</b>   |               |               |               |               |               |
| 52. Total nonadmitted assets (Page 2, Line 28, Col. 2) .....   | 5,361,158     | 14,178,701    | 24,087,153    | 22,606,449    | 29,646,729    |
| 53. Total admitted assets (Page 2, Line 28, Col. 3) .....  | 1,240,659,713 | 1,224,718,388 | 1,196,382,593 | 1,133,126,986 | 1,099,501,370 |
| <b>Investment Data</b>   |               |               |               |               |               |
| 54. Net investment income (Exhibit of Net Investment Income) .....   | 40,800,094    | 39,164,700    | 39,536,831    | 41,307,806    | 46,184,710    |
| 55. Realized capital gains (losses) (Page 4, Line 34, Column 1) .....  | 3,723,931     | 2,276,242     | 2,617,833     | 1,460,274     | 879,797       |
| 56. Unrealized capital gains (losses) (Page 4, Line 38, Column 1) .....  | 877,691       | (3,470,490)   | (409,859)     | 989,020       | 3,316,432     |
| 57. Total of above Lines 54, 55 and 56 .....   | 45,401,716    | 37,970,452    | 41,744,805    | 43,757,100    | 50,380,939    |
| <b>Benefits and Reserve Increases (Page 6)</b>   |               |               |               |               |               |
| 58. Total contract benefits - life (Lines 10, 11, 12, 13, 14 and 15 Col. 1, minus Lines 10, 11, 12, 13, 14 and 15 Cols. 9, 10 and 11) .....                  | 61,276,396    | 58,770,150    | 56,560,244    | 52,313,347    | 52,819,297    |
| 59. Total contract benefits - A & H (Lines 13 & 14, Cols. 9, 10 & 11) .....  |               |               |               |               |               |
| 60. Increase in life reserves - other than group and annuities (Line 19, Cols. 2 and 3) .....  | 10,268,060    | 11,612,170    | 5,790,244     | 12,650,011    | 13,787,491    |
| 61. Increase in A & H reserves (Line 19, Cols. 9, 10 & 11) .....   |               |               |               |               |               |
| 62. Dividends to policyholders (Line 30, Col. 1) .....   |               |               |               |               |               |
| <b>Operating Percentages</b>   |               |               |               |               |               |
| 63. Insurance expense percent (Page 6, Col. 1, Lines 21, 22 & 23, less Line 6)/(Page 6, Col. 1, Line 1 plus Exhibit 7, Col. 2, Line 2) x 100.0 .....         | 41.3          | 43.6          | 44.0          | 35.0          | 33.8          |
| 64. Lapse percent (ordinary only) [(Exhibit of Life Insurance, Col. 4, Lines 14 & 15) / 1/2 (Exhibit of Life Insurance, Col. 4, Lines 1 & 21)] x 100.0 ..... | 4.4           | 4.3           | 4.1           | 4.0           | 4.0           |
| 65. A & H loss percent (Schedule H, Part 1, Lines 5 and 6, Col. 2) .....   |               |               |               |               |               |
| 66. A & H cost containment percent (Schedule H, Pt. 1, Line 4, Col. 2) .....   |               |               |               |               |               |
| 67. A & H expense percent excluding cost containment expenses (Schedule H, Pt. 1, Line 10, Col. 2) .....   |               |               |               |               |               |
| <b>A &amp; H Claim Reserve Adequacy</b>  |               |               |               |               |               |
| 68. Incurred losses on prior years' claims - group health (Schedule H, Part 3, Line 3.1 Col. 2) .....  |               |               |               |               |               |
| 69. Prior years' claim liability and reserve - group health (Schedule H, Part 3, Line 3.2 Col. 2) .....  |               |               |               |               |               |
| 70. Incurred losses on prior years' claims-health other than group (Schedule H, Part 3, Line 3.1 Col. 1 less Col. 2) .....                                   |               |               |               |               |               |
| 71. Prior years' claim liability and reserve-health other than group (Schedule H, Part 3, Line 3.2 Col. 1 less Col. 2) .....                                 |               |               |               |               |               |
| <b>Net Gains From Operations After Federal Income Taxes by Lines of Business (Page 6, Line 33)</b>   |               |               |               |               |               |
| 72. Industrial life (Col. 2) .....   |               |               |               |               |               |
| 73. Ordinary - life (Col. 3) .....   | 5,777,642     | 569,282       | (2,488,148)   | (1,017,329)   | (1,853,882)   |
| 74. Ordinary - individual annuities (Col. 4) .....   | (420,604)     | 1,741,251     | 2,531,567     | 3,547,661     | 3,868,756     |
| 75. Ordinary-supplementary contracts (Col. 5) .....  | 304,722       | 51,814        | 421,350       | 409,073       | 356,967       |
| 76. Credit life (Col. 6) .....   |               |               |               |               |               |
| 77. Group life (Col. 7) .....  | 911,568       | 364,482       | 1,455,770     | 1,236,126     | 597,414       |
| 78. Group annuities (Col. 8) .....   |               |               |               |               |               |
| 79. A & H-group (Col. 9) .....   |               |               |               |               |               |
| 80. A & H-credit (Col. 10) .....   |               |               |               |               |               |
| 81. A & H-other (Col. 11) .....  |               |               |               |               |               |
| 82. Aggregate of all other lines of business (Col. 12) .....   |               |               |               |               |               |
| 83. Total (Col. 1) .....   | 6,573,328     | 2,726,829     | 1,920,539     | 4,175,531     | 2,969,255     |

NOTE: If a party to a merger, have the two most recent years of this exhibit been restated due to a merger in compliance with the disclosure requirements of SSAP No. 3, Accounting Changes and Correction of Errors? Yes [ ] No [ ]  
 If no, please explain: .....

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**EXHIBIT OF LIFE INSURANCE**

|   | Industrial         |                         | Ordinary           |                         | Credit Life (Group and Individual)                   |                         | Group         |                   |                         | 10<br>Total<br>Amount of Insurance (a) |
|---|--------------------|-------------------------|--------------------|-------------------------|--|-------------------------|---------------|-------------------|-------------------------|--|
|   | 1                  | 2                       | 3                  | 4                       | 5  | 6                       | Number of     |                   | 9                       |  |
|   | Number of Policies | Amount of Insurance (a) | Number of Policies | Amount of Insurance (a) | Number of Individual Policies and Group Certificates | Amount of Insurance (a) | 7<br>Policies | 8<br>Certificates | Amount of Insurance (a) |  |
| 1. In force end of prior year .....                                       |                    |                         | 97,526             | 35,866,237              |  |                         | 2             | 4,612             | 633,289                 | 36,499,526                             |
| 2. Issued during year .....   |                    |                         | 8,710              | 3,444,288               |  |                         |               |                   |                         | 3,444,288                              |
| 3. Reinsurance assumed .....  |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 4. Revived during year .....  |                    |                         | 725                | 269,132                 |  |                         |               |                   |                         | 269,132                                |
| 5. Increased during year (net) .....                                      |                    |                         |                    | 641,338                 |  |                         |               | 296               | 49,138                  | 690,476                                |
| 6. Subtotals, Lines 2 to 5 .....  |                    |                         | 9,435              | 4,354,758               |  |                         |               | 296               | 49,138                  | 4,403,896                              |
| 7. Additions by dividends during year .....                               | XXX                |                         | XXX                |                         | XXX  |                         | XXX           | XXX               |                         |  |
| 8. Aggregate write-ins for increases .....                                |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 9. Totals (Lines 1 and 6 to 8) .....                                      |                    |                         | 106,961            | 40,220,995              |  |                         | 2             | 4,908             | 682,427                 | 40,903,422                             |
| Deductions during year:   |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 10. Death .....   |                    |                         | 357                | 52,382                  |  |                         | XXX           | 37                | 2,818                   | 55,200                                 |
| 11. Maturity .....  |                    |                         | 5                  | 528                     |  |                         | XXX           |                   |                         | 528                                    |
| 12. Disability .....  |                    |                         |                    |                         |  |                         | XXX           |                   |                         |  |
| 13. Expiry .....  |                    |                         | 76                 | 3,873                   |  |                         |               |                   |                         | 3,873                                  |
| 14. Surrender .....   |                    |                         | 1,319              | 346,443                 |  |                         |               |                   |                         | 346,443                                |
| 15. Lapse .....   |                    |                         | 3,749              | 1,280,314               |  |                         |               |                   |                         | 1,280,314                              |
| 16. Conversion .....  |                    |                         | 117                | 34,164                  |  |                         | XXX           | XXX               | XXX                     | 34,164                                 |
| 17. Decreased (net) .....   |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 18. Reinsurance .....   |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 19. Aggregate write-ins for decreases .....                               |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 20. Totals (Lines 10 to 19) .....   |                    |                         | 5,623              | 1,717,704               |  |                         |               | 37                | 2,818                   | 1,720,522                              |
| 21. In force end of year (Line 9 minus Line 20) .....                     |                    |                         | 101,338            | 38,503,291              |  |                         | 2             | 4,871             | 679,609                 | 39,182,900                             |
| 22. Reinsurance ceded end of year .....                                   | XXX                |                         | XXX                | 20,919,319              | XXX  |                         | XXX           | XXX               | 133,234                 | 21,052,553                             |
| 23. Line 21 minus Line 22 .....   | XXX                |                         | XXX                | 17,583,972              | XXX  | (b)                     | XXX           | XXX               | 546,375                 | 18,130,347                             |
| <b>DETAILS OF WRITE-INS</b>   |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 0801. ....  |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 0802. ....  |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 0803. ....  |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 0898. Summary of remaining write-ins for Line 8 from overflow page .....  |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 0899. TOTALS (Lines 0801 thru 0803 plus 0898) (Line 8 above) .....        |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 1901. ....  |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 1902. ....  |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 1903. ....  |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 1998. Summary of remaining write-ins for Line 19 from overflow page ..... |                    |                         |                    |                         |  |                         |               |                   |                         |  |
| 1999. TOTALS (Lines 1901 thru 1903 plus 1998) (Line 19 above) .....       |                    |                         |                    |                         |  |                         |               |                   |                         |  |

(a) Amounts of life insurance in this exhibit shall be shown in thousands (omit 000)

(b) Group \$ ..... ; Individual \$ .....

ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY

**EXHIBIT OF LIFE INSURANCE (Continued)**

**ADDITIONAL INFORMATION ON INSURANCE IN FORCE END OF YEAR**

|                                    | Industrial              |                                 | Ordinary                |                                 |
|------------------------------------|-------------------------|---------------------------------|-------------------------|---------------------------------|
|                                    | 1<br>Number of Policies | 2<br>Amount of Insurance<br>(a) | 3<br>Number of Policies | 4<br>Amount of Insurance<br>(a) |
| 24. Additions by dividends .....   | XXX                     |                                 | XXX                     |                                 |
| 25. Other paid-up insurance .....  |                         |                                 | 871                     | 16,429                          |
| 26. Debit ordinary insurance ..... | XXX                     | XXX                             |                         |                                 |

**ADDITIONAL INFORMATION ON ORDINARY INSURANCE**

| Term Insurance Excluding Extended Term Insurance | Issued During Year<br>(Included in Line 2) |                                 | In Force End of Year<br>(Included in Line 21) |                                 |
|--|--|---------------------------------|---|---------------------------------|
|  | 1<br>Number of Policies                    | 2<br>Amount of Insurance<br>(a) | 3<br>Number of Policies                       | 4<br>Amount of Insurance<br>(a) |
| 27. Term policies - decreasing .....             |  |                                 | 51  | 2,383                           |
| 28. Term policies - other .....                  | 7,637                                      | 3,385,363                       | 84,950  | 37,538,949                      |
| 29. Other term insurance - decreasing .....      | XXX  |                                 | XXX   | 18                              |
| 30. Other term insurance .....                   | XXX  |                                 | XXX   | 6                               |
| 31. Totals (Lines 27 to 30) .....                | 7,637                                      | 3,385,363                       | 85,001  | 37,541,356                      |
| Reconciliation to Lines 2 and 21:                |  |                                 |   |                                 |
| 32. Term additions .....                         | XXX  |                                 | XXX   |                                 |
| 33. Totals, extended term insurance .....        | XXX  | XXX                             | 317   | 5,582                           |
| 34. Totals, whole life and endowment .....       | 1,073                                      | 58,925                          | 16,020  | 956,353                         |
| 35. Totals (Lines 31 to 34) .....                | 8,710                                      | 3,444,288                       | 101,338                                       | 38,503,291                      |

**CLASSIFICATION OF AMOUNT OF INSURANCE (a) BY PARTICIPATING STATUS**

|  | Issued During Year<br>(Included in Line 2) |               | In Force End of Year<br>(Included in Line 21) |               |
|--|--|---------------|---|---------------|
|  | 1  | 2             | 3   | 4             |
|  | Non-Participating                          | Participating | Non-Participating                             | Participating |
| 36. Industrial .....                         |  |               |   |               |
| 37. Ordinary .....                           | 3,444,288                                  |               | 38,503,291                                    |               |
| 38. Credit Life (Group and Individual) ..... |  |               |   |               |
| 39. Group .....                              |  |               | 679,609                                       |               |
| 40. Totals (Lines 36 to 39) .....            | 3,444,288                                  |               | 39,182,900                                    |               |

**ADDITIONAL INFORMATION ON CREDIT LIFE AND GROUP INSURANCE**

|  | Credit Life   |                                 | Group                       |                                 |
|--|---|---------------------------------|-----------------------------|---------------------------------|
|  | 1<br>Number of Individual<br>Policies and Group<br>Certificates | 2<br>Amount of Insurance<br>(a) | 3<br>Number of Certificates | 4<br>Amount of Insurance<br>(a) |
| 41. Amount of insurance included in Line 2 ceded to other companies .....                              | XXX   |                                 | XXX                         |                                 |
| 42. Number in force end of year if the number under shared groups is counted on a pro-rata basis ..... |   | XXX                             | 4,871                       | XXX                             |
| 43. Federal Employees' Group Life Insurance included in Line 21 .....                                  |   |                                 |                             |                                 |
| 44. Servicemen's Group Life Insurance included in Line 21 .....  |   |                                 |                             |                                 |
| 45. Group Permanent Insurance included in Line 21 .....  |   |                                 |                             |                                 |

**ADDITIONAL ACCIDENTAL DEATH BENEFITS**

|   |        |
|---|--------|
| 46. Amount of additional accidental death benefits in force end of year under ordinary policies (a) | 47,093 |
|---|--------|

**BASIS OF CALCULATION OF ORDINARY TERM INSURANCE**

|  |  |
|--|--|
| 47. State basis of calculation of (47.1) decreasing term insurance contained in Family Income, Mortgage Protection, etc., policies and riders and of (47.2) term insurance on wife and children under Family, Parent and Children, etc., policies and riders included above. |  |
| 47.1 Amortized amount for mortgage protection policies and riders; 60% of initial amount for family income riders .....  |  |
| 47.2 Actual amount of spouse coverage on family policy; \$100 for children's coverages   |  |

**POLICIES WITH DISABILITY PROVISIONS**

| Disability Provisions       | Industrial              |                                 | Ordinary                |                                 | Credit                  |                                 | Group                       |                                 |
|-----------------------------|-------------------------|---------------------------------|-------------------------|---------------------------------|-------------------------|---------------------------------|-----------------------------|---------------------------------|
|                             | 1<br>Number of Policies | 2<br>Amount of Insurance<br>(a) | 3<br>Number of Policies | 4<br>Amount of Insurance<br>(a) | 5<br>Number of Policies | 6<br>Amount of Insurance<br>(a) | 7<br>Number of Certificates | 8<br>Amount of Insurance<br>(a) |
| 48. Waiver of Premium ..... |                         |                                 | 4,317                   | 1,068,708                       |                         |                                 |                             |                                 |
| 49. Disability Income ..... |                         |                                 |                         |                                 |                         |                                 |                             |                                 |
| 50. Extended Benefits ..... |                         |                                 | XXX                     | XXX                             |                         |                                 |                             |                                 |
| 51. Other .....             |                         |                                 |                         |                                 |                         |                                 |                             |                                 |
| 52. Total .....             |                         | (b)                             | 4,317                   | (b) 1,068,708                   |                         | (b)                             |                             | (b)                             |

(a) Amounts of life insurance in this exhibit shall be shown in thousands (omit 000)

(b) See Paragraph 9 of the Annual Audited Financial Reports in the General section of the annual statement instructions

**EXHIBIT OF NUMBER OF POLICIES, CONTRACTS, CERTIFICATES, INCOME PAYABLE AND ACCOUNT VALUES IN FORCE FOR SUPPLEMENTARY CONTRACTS, ANNUITIES, ACCIDENT & HEALTH AND OTHER POLICIES**

**SUPPLEMENTARY CONTRACTS**

|                                      | Ordinary                          |                                       | Group                             |                                       |
|--------------------------------------|-----------------------------------|---------------------------------------|-----------------------------------|---------------------------------------|
|                                      | 1<br>Involving Life Contingencies | 2<br>Not Involving Life Contingencies | 3<br>Involving Life Contingencies | 4<br>Not Involving Life Contingencies |
| 1. In force end of prior year .....  | 248                               | 140                                   |                                   |                                       |
| 2. Issued during year .....          | 9                                 | 14                                    |                                   |                                       |
| 3. Reinsurance assumed .....         |                                   |                                       |                                   |                                       |
| 4. Increased during year (net) ..... |                                   |                                       |                                   |                                       |
| 5. Total (Lines 1 to 4) .....        | 257                               | 154                                   |                                   |                                       |
| Deductions during year:              |                                   |                                       |                                   |                                       |
| 6. Decreased (net) .....             | 7                                 | 21                                    |                                   |                                       |
| 7. Reinsurance ceded .....           |                                   |                                       |                                   |                                       |
| 8. Totals (Lines 6 and 7) .....      | 7                                 | 21                                    |                                   |                                       |
| 9. In force end of year .....        | 250                               | 133                                   |                                   |                                       |
| 10. Amount on deposit .....          | 12,881,001                        | (a) 8,784,996                         |                                   | (a)                                   |
| 11. Income now payable .....         |                                   |                                       |                                   |                                       |
| 12. Amount of income payable .....   | (a) 1,527,019                     | (a) 1,014,212                         | (a)                               | (a)                                   |

**ANNUITIES**

|                                      | Ordinary       |                 | Group          |                   |
|--------------------------------------|----------------|-----------------|----------------|-------------------|
|                                      | 1<br>Immediate | 2<br>Deferred   | 3<br>Contracts | 4<br>Certificates |
| 1. In force end of prior year .....  | 2,714          | 7,454           |                |                   |
| 2. Issued during year .....          | 186            | 61              |                |                   |
| 3. Reinsurance assumed .....         |                |                 |                |                   |
| 4. Increased during year (net) ..... | 1              | 25              |                |                   |
| 5. Totals (Lines 1 to 4) .....       | 2,901          | 7,540           |                |                   |
| Deductions during year:              |                |                 |                |                   |
| 6. Decreased (net) .....             | 273            | 341             |                |                   |
| 7. Reinsurance ceded .....           |                |                 |                |                   |
| 8. Totals (Lines 6 and 7) .....      | 273            | 341             |                |                   |
| 9. In force end of year .....        | 2,628          | 7,199           |                |                   |
| Income now payable:                  |                |                 |                |                   |
| 10. Amount of income payable .....   | (a) 27,166,977 | XXX             | XXX            | (a)               |
| Deferred fully paid:                 |                |                 |                |                   |
| 11. Account balance .....            | XXX            | (a) 72,029,531  | XXX            | (a)               |
| Deferred not fully paid:             |                |                 |                |                   |
| 12. Account balance .....            | XXX            | (a) 282,492,765 | XXX            | (a)               |

**ACCIDENT AND HEALTH INSURANCE**

|                                      | Group             |                        | Credit        |                        | Other         |                        |
|--------------------------------------|-------------------|------------------------|---------------|------------------------|---------------|------------------------|
|                                      | 1<br>Certificates | 2<br>Premiums in Force | 3<br>Policies | 4<br>Premiums in Force | 5<br>Policies | 6<br>Premiums in Force |
| 1. In force end of prior year .....  |                   |                        |               |                        |               |                        |
| 2. Issued during year .....          |                   |                        |               |                        |               |                        |
| 3. Reinsurance assumed .....         |                   |                        |               |                        |               |                        |
| 4. Increased during year (net) ..... |                   | XXX                    |               | XXX                    |               | XXX                    |
| 5. Totals (Lines 1 to 4) .....       |                   | XXX                    |               | XXX                    |               | XXX                    |
| Deductions during year:              |                   |                        |               |                        |               |                        |
| 6. Conversions .....                 |                   | XXX                    | XX            | XXX                    | XXX           | XXX                    |
| 7. Decreased (net) .....             |                   | XXX                    |               | XXX                    |               | XXX                    |
| 8. Reinsurance ceded .....           |                   | XXX                    |               |                        |               | XXX                    |
| 9. Totals (Lines 6 to 8) .....       |                   | XXX                    |               | XXX                    |               | XXX                    |
| 10. In force end of year .....       |                   | (a)                    |               | (a)                    |               | (a)                    |

**DEPOSIT FUNDS AND DIVIDEND ACCUMULATIONS**

|                                      | 1                          | 2                                      |
|--------------------------------------|----------------------------|--|
|                                      | Deposit Funds<br>Contracts | Dividend<br>Accumulations<br>Contracts |
| 1. In force end of prior year .....  | 6                          |  |
| 2. Issued during year .....          |                            |  |
| 3. Reinsurance assumed .....         |                            |  |
| 4. Increased during year (net) ..... |                            |  |
| 5. Totals (Lines 1 to 4) .....       | 6                          |  |
| Deductions During Year:              |                            |  |
| 6. Decreased (net) .....             |                            |  |
| 7. Reinsurance ceded .....           |                            |  |
| 8. Totals (Lines 6 and 7) .....      |                            |  |
| 9. In force end of year .....        | 6                          |  |
| 10. Amount of account balance .....  | (a) 3,150                  | (a)                                    |

(a) See Paragraph 9 of the Annual Audited Financial Reports in the General section of the annual statement instructions.

**ANNUAL STATEMENT FOR THE YEAR 2016 OF THE AMICA LIFE INSURANCE COMPANY**  
**SCHEDULE T - PREMIUMS AND ANNUITY CONSIDERATIONS**

Allocated by States and Territories

| States, Etc.   | 1             | Life Contracts          |                        | Direct Business Only  |                      |                           |                        |
|--|---------------|-------------------------|------------------------|---|----------------------|---------------------------|------------------------|
|  |               | 2                       | 3                      | 4   | 5                    | 6                         | 7                      |
|  | Active Status | Life Insurance Premiums | Annuity Considerations | Accident and Health Insurance Premiums, Including Policy, Membership and Other Fees | Other Considerations | Total Columns 2 through 5 | Deposit-Type Contracts |
| 1. Alabama   | AL            | L                       | 166,061                | 35,190  |                      | 201,251                   |                        |
| 2. Alaska  | AK            | L                       | 38,597                 |   |                      | 38,597                    |                        |
| 3. Arizona   | AZ            | L                       | 979,433                | 61,094  |                      | 1,040,527                 |                        |
| 4. Arkansas  | AR            | L                       | 101,720                | 2,500   |                      | 104,220                   |                        |
| 5. California  | CA            | L                       | 5,215,644              | 129,850   |                      | 5,345,494                 |                        |
| 6. Colorado  | CO            | L                       | 1,576,910              | 74,246  |                      | 1,651,156                 |                        |
| 7. Connecticut   | CT            | L                       | 8,455,740              | 860,613   |                      | 9,316,353                 |                        |
| 8. Delaware  | DE            | L                       | 215,456                | 650   |                      | 216,106                   |                        |
| 9. District of Columbia  | DC            | L                       | 268,008                | 3,050   |                      | 271,058                   |                        |
| 10. Florida  | FL            | L                       | 4,629,348              | 393,143   |                      | 5,022,491                 |                        |
| 11. Georgia  | GA            | L                       | 2,909,142              | 59,001  |                      | 2,968,143                 |                        |
| 12. Hawaii   | HI            | L                       | 30,372                 |   |                      | 30,372                    |                        |
| 13. Idaho  | ID            | L                       | 152,889                |   |                      | 152,889                   |                        |
| 14. Illinois   | IL            | L                       | 1,599,275              | 58,250  |                      | 1,657,525                 |                        |
| 15. Indiana  | IN            | L                       | 515,457                | 24,120  |                      | 539,577                   |                        |
| 16. Iowa   | IA            | L                       | 126,938                |   |                      | 126,938                   |                        |
| 17. Kansas   | KS            | L                       | 144,260                |   |                      | 144,260                   |                        |
| 18. Kentucky   | KY            | L                       | 323,535                | 10,000  |                      | 333,535                   |                        |
| 19. Louisiana  | LA            | L                       | 283,223                | 10,100  |                      | 293,323                   |                        |
| 20. Maine  | ME            | L                       | 900,655                | 205,318   |                      | 1,105,973                 |                        |
| 21. Maryland   | MD            | L                       | 1,895,091              | 75,427  |                      | 1,970,518                 |                        |
| 22. Massachusetts  | MA            | L                       | 11,671,476             | 1,351,943   |                      | 13,023,419                |                        |
| 23. Michigan   | MI            | L                       | 967,333                | 13,050  |                      | 980,383                   |                        |
| 24. Minnesota  | MN            | L                       | 681,877                | 5,300   |                      | 687,177                   |                        |
| 25. Mississippi  | MS            | L                       | 58,404                 | 120   |                      | 58,524                    |                        |
| 26. Missouri   | MO            | L                       | 275,890                | 5,500   |                      | 281,390                   |                        |
| 27. Montana  | MT            | L                       | 57,988                 |   |                      | 57,988                    |                        |
| 28. Nebraska   | NE            | L                       | 102,903                |   |                      | 102,903                   |                        |
| 29. Nevada   | NV            | L                       | 306,966                | 36,770  |                      | 343,736                   |                        |
| 30. New Hampshire  | NH            | L                       | 2,763,232              | 441,720   |                      | 3,204,952                 |                        |
| 31. New Jersey   | NJ            | L                       | 4,232,322              | 493,130   |                      | 4,725,452                 |                        |
| 32. New Mexico   | NM            | L                       | 283,500                | 12,500  |                      | 296,000                   |                        |
| 33. New York   | NY            | L                       | 7,955,491              | 1,450,101   |                      | 9,405,592                 |                        |
| 34. North Carolina   | NC            | L                       | 3,911,811              | 266,656   |                      | 4,178,467                 |                        |
| 35. North Dakota   | ND            | L                       | 18,117                 |   |                      | 18,117                    |                        |
| 36. Ohio   | OH            | L                       | 1,215,998              | 48,965  |                      | 1,264,963                 |                        |
| 37. Oklahoma   | OK            | L                       | 146,902                |   |                      | 146,902                   |                        |
| 38. Oregon   | OR            | L                       | 897,280                |   |                      | 897,280                   |                        |
| 39. Pennsylvania   | PA            | L                       | 2,872,511              | 101,136   |                      | 2,973,647                 |                        |
| 40. Rhode Island   | RI            | L                       | 8,663,579              | 2,190,426   |                      | 10,854,005                | 16,091,869             |
| 41. South Carolina   | SC            | L                       | 895,159                | 62,512  |                      | 957,671                   |                        |
| 42. South Dakota   | SD            | L                       | 27,728                 |   |                      | 27,728                    |                        |
| 43. Tennessee  | TN            | L                       | 767,633                | 55,250  |                      | 822,883                   |                        |
| 44. Texas  | TX            | L                       | 8,050,141              | 205,843   |                      | 8,255,984                 |                        |
| 45. Utah   | UT            | L                       | 202,745                | 6,500   |                      | 209,245                   |                        |
| 46. Vermont  | VT            | L                       | 448,763                | 26,494  |                      | 475,257                   |                        |
| 47. Virginia   | VA            | L                       | 1,880,910              | 137,246   |                      | 2,018,156                 |                        |
| 48. Washington   | WA            | L                       | 1,912,513              | 104,277   |                      | 2,016,790                 |                        |
| 49. West Virginia  | WV            | L                       | 105,043                | 8,542   |                      | 113,585                   |                        |
| 50. Wisconsin  | WI            | L                       | 494,885                | 14,500  |                      | 509,385                   |                        |
| 51. Wyoming  | WY            | L                       | 52,128                 |   |                      | 52,128                    |                        |
| 52. American Samoa   | AS            | N                       |                        |   |                      |                           |                        |
| 53. Guam   | GU            | N                       |                        |   |                      |                           |                        |
| 54. Puerto Rico  | PR            | N                       |                        |   |                      |                           |                        |
| 55. U.S. Virgin Islands  | VI            | N                       |                        |   |                      |                           |                        |
| 56. Northern Mariana Islands   | MP            | N                       |                        |   |                      |                           |                        |
| 57. Canada   | CAN           | N                       |                        |   |                      |                           |                        |
| 58. Aggregate Other Alien  | OT            | XXX                     |                        |   |                      |                           |                        |
| 59. Subtotal   | (a)           | 51                      | 92,448,982             | 9,041,033   |                      | 101,490,015               | 16,091,869             |
| 90. Reporting entity contributions for employee benefits plans                             |               | XXX                     | 166,754                |   |                      | 166,754                   |                        |
| 91. Dividends or refunds applied to purchase paid-up additions and annuities               |               | XXX                     |                        |   |                      |                           |                        |
| 92. Dividends or refunds applied to shorten endowment or premium paying period             |               | XXX                     |                        |   |                      |                           |                        |
| 93. Premium or annuity considerations waived under disability or other contract provisions |               | XXX                     | 337,626                |   |                      | 337,626                   |                        |
| 94. Aggregate or other amounts not allocable by State                                      |               | XXX                     |                        |   |                      |                           |                        |
| 95. Totals (Direct Business)   |               | XXX                     | 92,953,362             | 9,041,033   |                      | 101,994,395               | 16,091,869             |
| 96. Plus reinsurance assumed   |               | XXX                     |                        |   |                      |                           |                        |
| 97. Totals (All Business)  |               | XXX                     | 92,953,362             | 9,041,033   |                      | 101,994,395               | 16,091,869             |
| 98. Less reinsurance ceded   |               | XXX                     | 37,098,868             |   |                      | 37,098,868                |                        |
| 99. Totals (All Business) less Reinsurance Ceded   |               | XXX                     | 55,854,494             | 9,041,033   | (b)                  | 64,895,527                | 16,091,869             |
| <b>DETAILS OF WRITE-INS</b>  |               |                         |                        |   |                      |                           |                        |
| 58001.   |               | XXX                     |                        |   |                      |                           |                        |
| 58002.   |               | XXX                     |                        |   |                      |                           |                        |
| 58003.   |               | XXX                     |                        |   |                      |                           |                        |
| 58998. Summary of remaining write-ins for Line 58 from overflow page                       |               | XXX                     |                        |   |                      |                           |                        |
| 58999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above)                        |               | XXX                     |                        |   |                      |                           |                        |
| 9401.  |               | XXX                     |                        |   |                      |                           |                        |
| 9402.  |               | XXX                     |                        |   |                      |                           |                        |
| 9403.  |               | XXX                     |                        |   |                      |                           |                        |
| 9498. Summary of remaining write-ins for Line 94 from overflow page                        |               | XXX                     |                        |   |                      |                           |                        |
| 9499. Totals (Lines 9401 through 9403 plus 9498)(Line 94 above)                            |               | XXX                     |                        |   |                      |                           |                        |

(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.

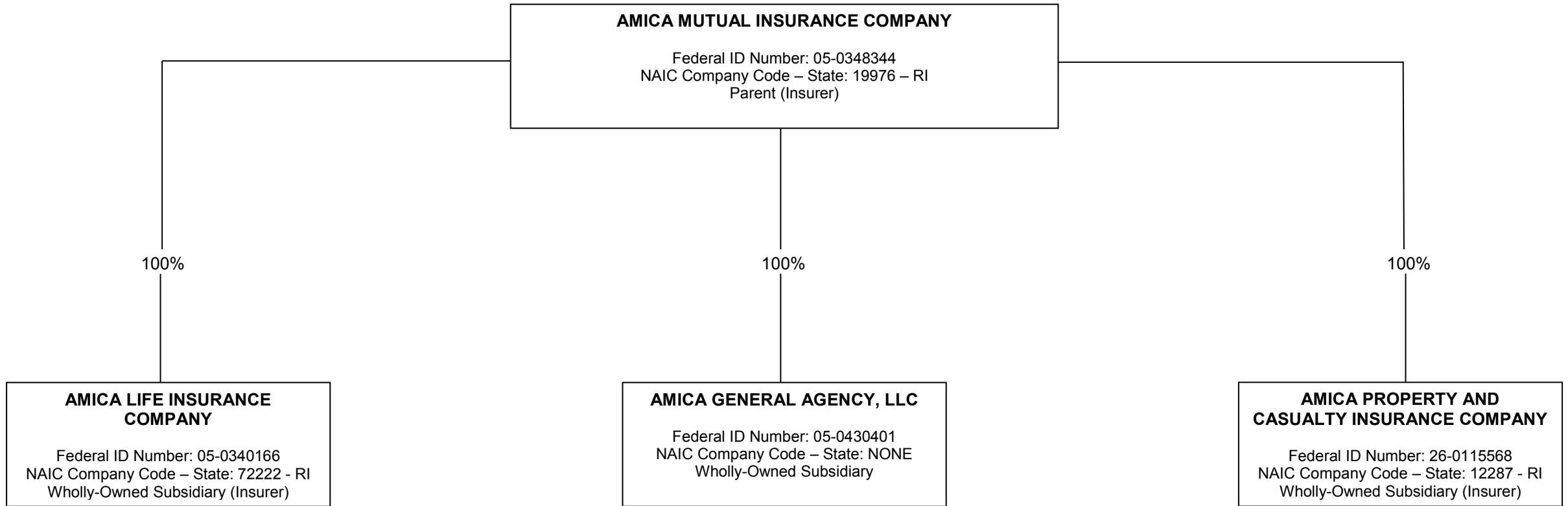
Explanation of basis of allocation by states, etc., of premiums and annuity considerations

Premiums and annuity considerations are allocated to state based on the residence of the insured. Structured settlement considerations and deposit-type contracts are allocated to state based on the residence of the payer.

(a) Insert the number of L responses except for Canada and Other Alien.

(b) Column 4 should balance with Exhibit 1, Lines 6.4, 10.4, and 16.4, Cols. 8, 9, 10, or with Schedule H, Part 1, Line 1, indicate which: Exhibit 1, Lines 6.4, 10.4, and 16.4, Cols. 8, 9, 10.

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



**OVERFLOW PAGE FOR WRITE-INS**

Additional Write-ins for Liabilities Line 25

|   | 1<br>Current Year | 2<br>Prior Year |
|---|-------------------|-----------------|
| 2504. Post retirement medical transition liability (SSAP92) .....   | 5,174,787         | 3,737,647       |
| 2597. Summary of remaining write-ins for Line 25 from overflow page | 5,174,787         | 3,737,647       |

Additional Write-ins for Summary of Operations Line 53

|   | 1<br>Current Year | 2<br>Prior Year |
|---|-------------------|-----------------|
| 5304. Correction of an error .....                                  | (369,028)         | (1,873,045)     |
| 5305. Change in retiree medical benefit liability .....             | 1,124,239         |                 |
| 5306. X-Factor adjustments .....                                    |                   | 23,720,636      |
| 5307. Reserving system adjustments .....                            |                   | 19,268,083      |
| 5397. Summary of remaining write-ins for Line 53 from overflow page | 755,211           | 41,115,674      |

## ALPHABETICAL INDEX

### ANNUAL STATEMENT BLANK

|   |      |
|---|------|
| Analysis of Increase in Reserves During The Year .....  | 7    |
| Analysis of Operations By Lines of Business .....   | 6    |
| Asset Valuation Reserve Default Component .....   | 30   |
| Asset Valuation Reserve Equity .....  | 32   |
| Asset Valuation Reserve Replications (Synthetic) Assets .....   | 35   |
| Asset Valuation Reserve .....   | 29   |
| Assets .....  | 2    |
| Cash Flow .....   | 5    |
| Exhibit 1 - Part 1 - Premiums and Annuity Considerations for Life and Accident and Health Contracts ..... | 9    |
| Exhibit 1 - Part 2 - Dividends and Coupons Applied, Reinsurance Commissions and Expense .....             | 10   |
| Exhibit 2 - General Expenses .....  | 11   |
| Exhibit 3 - Taxes, Licenses and Fees (Excluding Federal Income Taxes) .....                               | 11   |
| Exhibit 4 - Dividends or Refunds .....  | 11   |
| Exhibit 5 - Aggregate Reserve for Life Contracts .....  | 12   |
| Exhibit 5 - Interrogatories .....   | 13   |
| Exhibit 5A - Changes in Bases of Valuation During The Year .....  | 13   |
| Exhibit 6 - Aggregate Reserves for Accident and Health Contracts .....                                    | 14   |
| Exhibit 7 - Deposit-Type Contracts .....  | 15   |
| Exhibit 8 - Claims for Life and Accident and Health Contracts - Part 1 .....                              | 16   |
| Exhibit 8 - Claims for Life and Accident and Health Contracts - Part 2 .....                              | 17   |
| Exhibit of Capital Gains (Losses) .....   | 8    |
| Exhibit of Life Insurance .....   | 25   |
| Exhibit of Net Investment Income .....  | 8    |
| Exhibit of Nonadmitted Assets .....   | 18   |
| Exhibit of Number of Policies, Contracts, Certificates, Income Payable and Account Values .....           | 27   |
| Five-Year Historical Data .....   | 22   |
| Form for Calculating the Interest Maintenance Reserve (IMR) .....   | 28   |
| General Interrogatories .....   | 20   |
| Jurat Page .....  | 1    |
| Liabilities, Surplus and Other Funds .....  | 3    |
| Life Insurance (State Page) .....   | 24   |
| Notes To Financial Statements .....   | 19   |
| Overflow Page For Write-ins .....   | 55   |
| Schedule A - Part 1 .....   | E01  |
| Schedule A - Part 2 .....   | E02  |
| Schedule A - Part 3 .....   | E03  |
| Schedule A - Verification Between Years .....   | SI02 |
| Schedule B - Part 1 .....   | E04  |
| Schedule B - Part 2 .....   | E05  |
| Schedule B - Part 3 .....   | E06  |
| Schedule B - Verification Between Years .....   | SI02 |
| Schedule BA - Part 1 .....  | E07  |
| Schedule BA - Part 2 .....  | E08  |
| Schedule BA - Part 3 .....  | E09  |
| Schedule BA - Verification Between Years .....  | SI03 |
| Schedule D - Part 1 .....   | E10  |
| Schedule D - Part 1A - Section 1 .....  | SI05 |
| Schedule D - Part 1A - Section 2 .....  | SI08 |
| Schedule D - Part 2 - Section 1 .....   | E11  |
| Schedule D - Part 2 - Section 2 .....   | E12  |
| Schedule D - Part 3 .....   | E13  |
| Schedule D - Part 4 .....   | E14  |
| Schedule D - Part 5 .....   | E15  |
| Schedule D - Part 6 - Section 1 .....   | E16  |
| Schedule D - Part 6 - Section 2 .....   | E16  |
| Schedule D - Summary By Country .....   | SI04 |
| Schedule D - Verification Between Years .....   | SI03 |
| Schedule DA - Part 1 .....  | E17  |
| Schedule DA - Verification Between Years .....  | SI10 |

**ANNUAL STATEMENT BLANK (Continued)**

|  |      |
|--|------|
| Schedule DB - Part A - Section 1 .....   | E18  |
| Schedule DB - Part A - Section 2 .....   | E19  |
| Schedule DB - Part A - Verification Between Years .....  | SI11 |
| Schedule DB - Part B - Section 1 .....   | E20  |
| Schedule DB - Part B - Section 2 .....   | E21  |
| Schedule DB - Part B - Verification Between Years .....  | SI11 |
| Schedule DB - Part C - Section 1 .....   | SI12 |
| Schedule DB - Part C - Section 2 .....   | SI13 |
| Schedule DB - Part D - Section 1 .....   | E22  |
| Schedule DB - Part D - Section 2 .....   | E23  |
| Schedule DB - Verification .....   | SI14 |
| Schedule DL - Part 1 .....   | E24  |
| Schedule DL - Part 2 .....   | E25  |
| Schedule E - Part 1 - Cash .....   | E26  |
| Schedule E - Part 2 - Cash Equivalents .....   | E27  |
| Schedule E - Part 3 - Special Deposits .....   | E28  |
| Schedule E - Verification Between Years .....  | SI15 |
| Schedule F .....   | 36   |
| Schedule H - Accident and Health Exhibit - Part 1 .....  | 37   |
| Schedule H - Part 2, Part 3 and Part 4 .....   | 38   |
| Schedule H - Part 5 - Health Claims .....  | 39   |
| Schedule S - Part 1 - Section 1 .....  | 40   |
| Schedule S - Part 1 - Section 2 .....  | 41   |
| Schedule S - Part 2 .....  | 42   |
| Schedule S - Part 3 - Section 1 .....  | 43   |
| Schedule S - Part 3 - Section 2 .....  | 44   |
| Schedule S - Part 4 .....  | 45   |
| Schedule S - Part 5 .....  | 46   |
| Schedule S - Part 6 .....  | 47   |
| Schedule S - Part 7 .....  | 48   |
| Schedule T - Part 2 Interstate Compact .....   | 50   |
| Schedule T - Premiums and Annuity Considerations .....   | 49   |
| Schedule Y - Information Concerning Activities of Insurer Members of a Holding Company Group ..... | 51   |
| Schedule Y - Part 1A - Detail of Insurance Holding Company System .....                            | 52   |
| Schedule Y - Part 2 - Summary of Insurer's Transactions With Any Affiliates .....                  | 53   |
| Summary Investment Schedule .....  | SI01 |
| Summary of Operations .....  | 4    |
| Supplemental Exhibits and Schedules Interrogatories .....  | 54   |