



PROPERTY AND CASUALTY COMPANIES - ASSOCIATION EDITION

ANNUAL STATEMENT

FOR THE YEAR ENDED DECEMBER 31, 2023
OF THE CONDITION AND AFFAIRS OF THE

Allmerica Financial Benefit Insurance Company

NAIC Group Code 0088 (Current) 0088 (Prior) NAIC Company Code 41840 Employer's ID Number 23-2643430

Organized under the Laws of Michigan, State of Domicile or Port of Entry MI
Country of Domicile United States of America

Incorporated/Organized 12/28/2000 Commenced Business 07/01/1976

Statutory Home Office 808 North Highlander Way, Howell, MI, US 48843-1070
(Street and Number) (City or Town, State, Country and Zip Code)

Main Administrative Office 440 Lincoln Street, Worcester, MA, US 01653-0002
(Street and Number) (City or Town, State, Country and Zip Code)
508-853-7200 (Area Code) (Telephone Number)

Mail Address 440 Lincoln Street, Worcester, MA, US 01653-0002
(Street and Number or P.O. Box) (City or Town, State, Country and Zip Code)

Primary Location of Books and Records 440 Lincoln Street, Worcester, MA, US 01653-0002
(Street and Number) (City or Town, State, Country and Zip Code)
508-853-7200-8557928 (Area Code) (Telephone Number)

Internet Website Address WWW.HANOVER.COM

Statutory Statement Contact Dennis M. Hazelwood, 508-853-7200-8557928
(Name) (Area Code) (Telephone Number)
DHAZELWOOD@HANOVER.COM, 508-853-6332
(E-mail Address) (FAX Number)

OFFICERS

President John Conner Roche Vice President & Treasurer Nathaniel William Clarkin
Senior Vice President & Secretary Charles Frederick Cronin

OTHER

Jeffrey Mark Farber, Executive Vice President & CFO, Dennis Francis Kerrigan Jr., Executive Vice President & Chief Legal Officer, Richard William Lavey, Executive Vice President
Willard Ty-Lunn Lee, Executive Vice President, Denise Maureen Lowsley, Executive Vice President, Bryan James Salvatore, Executive Vice President

DIRECTORS OR TRUSTEES

Warren Ellison Barnes, Jeffrey Mark Farber, Lindsay France Greenfield
Dennis Francis Kerrigan Jr., Willard Ty-Lunn Lee, David John Lovely #
Denise Maureen Lowsley, Paul John Mueller, John Conner Roche
Bryan James Salvatore

State of Massachusetts SS
County of Worcester

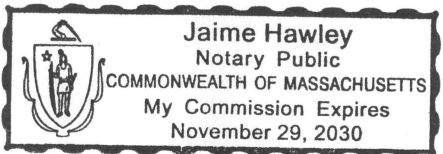
The officers of this reporting entity being duly sworn, each depose and say that they are the described officers of said reporting entity, and that on the reporting period stated above, all of the herein described assets were the absolute property of the said reporting entity, free and clear from any 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.

Signatures of John Conner Roche (President), Charles Frederick Cronin (Senior Vice President & Secretary), and Nathaniel William Clarkin (Vice President & Treasurer)

Subscribed and sworn to before me this 2nd day of February, 2024

- 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.....

Jaime L. Hawley
Notary
November 29, 2030



SUMMARY INVESTMENT SCHEDULE

| Investment Categories | Gross Investment Holdings | | Admitted Assets as Reported in the Annual Statement | | | |
|--------------------------------------------------------------------------------------------|---------------------------|----------------------------------------|-----------------------------------------------------|------------------------------------------------------|-----------------------------------|----------------------------------------|
| | 1 Amount | 2 Percentage of Column 1 Line 13 | 3 Amount | 4 Securities Lending Reinvested Collateral Amount | 5 Total (Col. 3 + 4) Amount | 6 Percentage of Column 5 Line 13 |
| 1. Long-Term Bonds (Schedule D, Part 1): | | | | | | |
| 1.01 U.S. governments | 20,160,368 | 21.652 | 20,160,368 | 0 | 20,160,368 | 21.652 |
| 1.02 All other governments | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 1.03 U.S. states, territories and possessions, etc. guaranteed | 9,199,836 | 9.881 | 9,199,836 | 0 | 9,199,836 | 9.881 |
| 1.04 U.S. political subdivisions of states, territories, and possessions, guaranteed | 8,088,591 | 8.687 | 8,088,591 | 0 | 8,088,591 | 8.687 |
| 1.05 U.S. special revenue and special assessment obligations, etc. non-guaranteed | 38,874,922 | 41.752 | 38,874,922 | 0 | 38,874,922 | 41.752 |
| 1.06 Industrial and miscellaneous | 16,305,761 | 17.512 | 16,305,761 | 0 | 16,305,761 | 17.512 |
| 1.07 Hybrid securities | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 1.08 Parent, subsidiaries and affiliates | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 1.09 SVO identified funds | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 1.10 Unaffiliated bank loans | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 1.11 Unaffiliated certificates of deposit | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 1.12 Total long-term bonds | 92,629,477 | 99.484 | 92,629,477 | 0 | 92,629,477 | 99.484 |
| 2. Preferred stocks (Schedule D, Part 2, Section 1): | | | | | | |
| 2.01 Industrial and miscellaneous (Unaffiliated) | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 2.02 Parent, subsidiaries and affiliates | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 2.03 Total preferred stocks | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 3. Common stocks (Schedule D, Part 2, Section 2): | | | | | | |
| 3.01 Industrial and miscellaneous Publicly traded (Unaffiliated) | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 3.02 Industrial and miscellaneous Other (Unaffiliated) | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 3.03 Parent, subsidiaries and affiliates Publicly traded | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 3.04 Parent, subsidiaries and affiliates Other | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 3.05 Mutual funds | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 3.06 Unit investment trusts | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 3.07 Closed-end funds | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 3.08 Exchange traded funds | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 3.09 Total common stocks | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 4. Mortgage loans (Schedule B): | | | | | | |
| 4.01 Farm mortgages | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 4.02 Residential mortgages | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 4.03 Commercial mortgages | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 4.04 Mezzanine real estate loans | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 4.05 Total valuation allowance | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 4.06 Total mortgage loans | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 5. Real estate (Schedule A): | | | | | | |
| 5.01 Properties occupied by company | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 5.02 Properties held for production of income | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 5.03 Properties held for sale | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 5.04 Total real estate | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 6. Cash, cash equivalents and short-term investments: | | | | | | |
| 6.01 Cash (Schedule E, Part 1) | 465,211 | 0.500 | 465,211 | 0 | 465,211 | 0.500 |
| 6.02 Cash equivalents (Schedule E, Part 2) | 3,944 | 0.004 | 3,944 | 0 | 3,944 | 0.004 |
| 6.03 Short-term investments (Schedule DA) | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 6.04 Total cash, cash equivalents and short-term investments | 469,155 | 0.504 | 469,155 | 0 | 469,155 | 0.504 |
| 7. Contract loans | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 8. Derivatives (Schedule DB) | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 9. Other invested assets (Schedule BA) | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 10. Receivables for securities | 10,920 | 0.012 | 10,920 | 0 | 10,920 | 0.012 |
| 11. Securities Lending (Schedule DL, Part 1)..... | 0 | 0.000 | 0 | XXX | XXX | XXX |
| 12. Other invested assets (Page 2, Line 11) | 0 | 0.000 | 0 | 0 | 0 | 0.000 |
| 13. Total invested assets | 93,109,552 | 100.000 | 93,109,552 | 0 | 93,109,552 | 100.000 |

SCHEDULE A - VERIFICATION BETWEEN YEARS

Real Estate

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

NONE

SCHEDULE B - VERIFICATION BETWEEN YEARS

Mortgage Loans

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

NONE

SCHEDULE BA - VERIFICATION BETWEEN YEARS

Other Long-Term Invested Assets

| | | |
|------|------------------------------------------------------------------------------------------|--|
| 1. | Book/adjusted carrying value, December 31 of prior year | |
| 2. | Cost of acquired: | |
| 2.1 | Actual cost at time of acquisition (Part 2, Column 8) | |
| 2.2 | Additional investment made after acquisition (Part 2, Column 9) | |
| 3. | Capitalized deferred interest and other: | |
| 3.1 | Totals, Part 1, Column 16 | |
| 3.2 | Totals, Part 3, Column 12 | |
| 4. | Accrual of discount | |
| 5. | Unrealized valuation increase/(decrease): | |
| 5.1 | Totals, Part 1, Column 13 | |
| 5.2 | Totals, Part 3, Column 9 | |
| 6. | Total gain (loss) on disposals, Part 3, Column 19 | |
| 7. | Deduct amounts received on disposals, Part 3, Column 16 | |
| 8. | Deduct amortization of premium and depreciation | |
| 9. | Total foreign exchange change in book/adjusted carrying value: | |
| 9.1 | Totals, Part 1, Column 17 | |
| 9.2 | Totals, Part 3, Column 14 | |
| 10. | Deduct current year's other than temporary impairment recognized: | |
| 10.1 | Totals, Part 1, Column 15 | |
| 10.2 | Totals, Part 3, Column 11 | |
| 11. | Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10) | |
| 12. | Deduct total nonadmitted amounts | |
| 13. | Statement value at end of current period (Line 11 minus Line 12) | |

NONE

SCHEDULE D - VERIFICATION BETWEEN YEARS

Bonds and Stocks

| | | |
|------|------------------------------------------------------------------------------------------------------------------------|------------|
| 1. | Book/adjusted carrying value, December 31 of prior year | 75,575,454 |
| 2. | Cost of bonds and stocks acquired, Part 3, Column 7 | 22,229,801 |
| 3. | Accrual of discount | 212,364 |
| 4. | Unrealized valuation increase/(decrease): | |
| 4.1. | Part 1, Column 12 | 0 |
| 4.2. | Part 2, Section 1, Column 15 | 0 |
| 4.3. | Part 2, Section 2, Column 13 | 0 |
| 4.4. | Part 4, Column 11 | 0 |
| 5. | Total gain (loss) on disposals, Part 4, Column 19 | (4,884) |
| 6. | Deduction consideration for bonds and stocks disposed of, Part 4, Column 7 | 5,161,336 |
| 7. | Deduct amortization of premium | 221,922 |
| 8. | Total foreign exchange change in book/adjusted carrying value: | |
| 8.1. | Part 1, Column 15 | 0 |
| 8.2. | Part 2, Section 1, Column 19 | 0 |
| 8.3. | Part 2, Section 2, Column 16 | 0 |
| 8.4. | Part 4, Column 15 | 0 |
| 9. | Deduct current year's other than temporary impairment recognized: | |
| 9.1. | Part 1, Column 14 | 0 |
| 9.2. | Part 2, Section 1, Column 17 | 0 |
| 9.3. | Part 2, Section 2, Column 14 | 0 |
| 9.4. | Part 4, Column 13 | 0 |
| 10. | Total investment income recognized as a result of prepayment penalties and/or acceleration fees, Note 5Q, Line 2 | 0 |
| 11. | Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10) | 92,629,477 |
| 12. | Deduct total nonadmitted amounts | 0 |
| 13. | Statement value at end of current period (Line 11 minus Line 12) | 92,629,477 |

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE D - SUMMARY BY COUNTRY

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

| Description | | 1 Book/Adjusted Carrying Value | 2 Fair Value | 3 Actual Cost | 4 Par Value of Bonds |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------------|-----------------|------------------|-------------------------|
| BONDS | | | | | |
| Governments (Including all obligations guaranteed by governments) | 1. United States | 20,160,368 | 18,864,439 | 20,075,129 | 20,442,892 |
| | 2. Canada | 0 | 0 | 0 | 0 |
| | 3. Other Countries | 0 | 0 | 0 | 0 |
| | 4. Totals | 20,160,368 | 18,864,439 | 20,075,129 | 20,442,892 |
| U.S. States, Territories and Possessions (Direct and guaranteed) | 5. Totals | 9,199,836 | 8,495,259 | 9,468,800 | 8,910,000 |
| U.S. Political Subdivisions of States, Territories and Possessions (Direct and guaranteed) | 6. Totals | 8,088,591 | 7,465,391 | 8,198,943 | 8,220,000 |
| U.S. Special Revenue and Special Assessment Obligations and all Non- Guaranteed Obligations of Agencies and Authorities of Governments and their Political Subdivisions | 7. Totals | 38,874,922 | 36,424,139 | 39,017,094 | 40,521,235 |
| Industrial and Miscellaneous, SVO Identified Funds, Unaffiliated Bank Loans, Unaffiliated Certificates of Deposit and Hybrid Securities (unaffiliated) | 8. United States | 14,482,651 | 13,947,505 | 14,438,803 | 14,866,000 |
| | 9. Canada | 882,330 | 910,119 | 878,974 | 1,050,000 |
| | 10. Other Countries | 940,780 | 933,515 | 933,739 | 950,000 |
| | 11. Totals | 16,305,761 | 15,791,139 | 16,251,515 | 16,866,000 |
| Parent, Subsidiaries and Affiliates | 12. Totals | 0 | 0 | 0 | 0 |
| | 13. Total Bonds | 92,629,477 | 87,040,365 | 93,011,481 | 94,960,127 |
| PREFERRED STOCKS | | | | | |
| Industrial and Miscellaneous (unaffiliated) | 14. United States | 0 | 0 | 0 | |
| | 15. Canada | 0 | 0 | 0 | |
| | 16. Other Countries | 0 | 0 | 0 | |
| | 17. Totals | 0 | 0 | 0 | |
| Parent, Subsidiaries and Affiliates | 18. Totals | 0 | 0 | 0 | |
| | 19. Total Preferred Stocks | 0 | 0 | 0 | |
| COMMON STOCKS | | | | | |
| Industrial and Miscellaneous (unaffiliated), Mutual Funds, Unit Investment Trusts, Closed-End Funds and Exchange Traded Funds | 20. United States | 0 | 0 | 0 | |
| | 21. Canada | 0 | 0 | 0 | |
| | 22. Other Countries | 0 | 0 | 0 | |
| | 23. Totals | 0 | 0 | 0 | |
| Parent, Subsidiaries and Affiliates | 24. Totals | 0 | 0 | 0 | |
| | 25. Total Common Stocks | 0 | 0 | 0 | |
| | 26. Total Stocks | 0 | 0 | 0 | |
| | 27. Total Bonds and Stocks | 92,629,477 | 87,040,365 | 93,011,481 | |

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE D - PART 1A - SECTION 1

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

| NAIC Designation | 1 1 Year or Less | 2 Over 1 Year Through 5 Years | 3 Over 5 Years Through 10 Years | 4 Over 10 Years Through 20 Years | 5 Over 20 Years | 6 No Maturity Date | 7 Total Current Year | 8 Col. 7 as a % of Line 12.7 | 9 Total from Col. 7 Prior Year | 10 % From Col. 8 Prior Year | 11 Total Publicly Traded | 12 Total Privately Placed (a) |
|-----------------------------------------------------------------------------------------------|---------------------|-------------------------------------|---------------------------------------|----------------------------------------|--------------------|--------------------------|-------------------------|------------------------------------|--------------------------------------|-----------------------------------|--------------------------------|-------------------------------------|
| 1. U.S. Governments | | | | | | | | | | | | |
| 1.1 NAIC 1 | 1,683,495 | 8,059,452 | 9,594,597 | 607,242 | 215,582 | XXX | 20,160,368 | 21.8 | 14,938,432 | 19.8 | 20,160,368 | 0 |
| 1.2 NAIC 2 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 1.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 1.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 1.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 1.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 1.7 Totals | 1,683,495 | 8,059,452 | 9,594,597 | 607,242 | 215,582 | XXX | 20,160,368 | 21.8 | 14,938,432 | 19.8 | 20,160,368 | 0 |
| 2. All Other Governments | | | | | | | | | | | | |
| 2.1 NAIC 1 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.2 NAIC 2 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.7 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3. U.S. States, Territories and Possessions etc., Guaranteed | | | | | | | | | | | | |
| 3.1 NAIC 1 | 110,090 | 1,538,618 | 5,211,346 | 2,339,782 | 0 | XXX | 9,199,836 | 9.9 | 8,308,283 | 11.0 | 9,199,836 | 0 |
| 3.2 NAIC 2 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3.7 Totals | 110,090 | 1,538,618 | 5,211,346 | 2,339,782 | 0 | XXX | 9,199,836 | 9.9 | 8,308,283 | 11.0 | 9,199,836 | 0 |
| 4. U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed | | | | | | | | | | | | |
| 4.1 NAIC 1 | 401,293 | 4,385,434 | 2,651,976 | 649,887 | 0 | XXX | 8,088,591 | 8.7 | 7,450,465 | 9.9 | 8,088,591 | 0 |
| 4.2 NAIC 2 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 4.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 4.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 4.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 4.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 4.7 Totals | 401,293 | 4,385,434 | 2,651,976 | 649,887 | 0 | XXX | 8,088,591 | 8.7 | 7,450,465 | 9.9 | 8,088,591 | 0 |
| 5. U.S. Special Revenue & Special Assessment Obligations, etc., Non-Guaranteed | | | | | | | | | | | | |
| 5.1 NAIC 1 | 2,641,678 | 12,239,576 | 17,779,232 | 6,123,484 | 90,952 | XXX | 38,874,922 | 42.0 | 31,940,282 | 42.3 | 38,874,922 | 0 |
| 5.2 NAIC 2 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 5.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 5.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 5.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 5.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 5.7 Totals | 2,641,678 | 12,239,576 | 17,779,232 | 6,123,484 | 90,952 | XXX | 38,874,922 | 42.0 | 31,940,282 | 42.3 | 38,874,922 | 0 |

S105

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE D - PART 1A - SECTION 1 (Continued)

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

| NAIC Designation | 1 1 Year or Less | 2 Over 1 Year Through 5 Years | 3 Over 5 Years Through 10 Years | 4 Over 10 Years Through 20 Years | 5 Over 20 Years | 6 No Maturity Date | 7 Total Current Year | 8 Col. 7 as a % of Line 12.7 | 9 Total from Col. 7 Prior Year | 10 % From Col. 8 Prior Year | 11 Total Publicly Traded | 12 Total Privately Placed (a) |
|---------------------------------------------------------|---------------------|-------------------------------------|---------------------------------------|----------------------------------------|--------------------|--------------------------|-------------------------|------------------------------------|--------------------------------------|-----------------------------------|--------------------------------|-------------------------------------|
| 6. Industrial & Miscellaneous (Unaffiliated) | | | | | | | | | | | | |
| 6.1 NAIC 1 | 759,904 | 5,571,980 | 4,811,976 | 587,278 | 0 | XXX | 11,731,138 | 12.7 | 9,442,528 | 12.5 | 10,994,816 | 736,322 |
| 6.2 NAIC 2 | 698,869 | 2,956,619 | 919,135 | 0 | 0 | XXX | 4,574,623 | 4.9 | 3,495,463 | 4.6 | 3,679,279 | 895,344 |
| 6.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 6.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 6.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 6.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 6.7 Totals | 1,458,773 | 8,528,599 | 5,731,110 | 587,278 | 0 | XXX | 16,305,761 | 17.6 | 12,937,991 | 17.1 | 14,674,095 | 1,631,666 |
| 7. Hybrid Securities | | | | | | | | | | | | |
| 7.1 NAIC 1 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.2 NAIC 2 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.7 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8. Parent, Subsidiaries and Affiliates | | | | | | | | | | | | |
| 8.1 NAIC 1 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.2 NAIC 2 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.7 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 9. SVO Identified Funds | | | | | | | | | | | | |
| 9.1 NAIC 1 | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 9.2 NAIC 2 | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 9.3 NAIC 3 | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 9.4 NAIC 4 | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 9.5 NAIC 5 | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 9.6 NAIC 6 | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 9.7 Totals | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10. Unaffiliated Bank Loans | | | | | | | | | | | | |
| 10.1 NAIC 1 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10.2 NAIC 2 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10.7 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 11. Unaffiliated Certificates of Deposit | | | | | | | | | | | | |
| 11.1 NAIC 1 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 11.2 NAIC 2 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 11.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 11.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 11.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 11.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 11.7 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE D - PART 1A - SECTION 1 (Continued)

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

| NAIC Designation | 1 1 Year or Less | 2 Over 1 Year Through 5 Years | 3 Over 5 Years Through 10 Years | 4 Over 10 Years Through 20 Years | 5 Over 20 Years | 6 No Maturity Date | 7 Total Current Year | 8 Col. 7 as a % of Line 12.7 | 9 Total from Col. 7 Prior Year | 10 % From Col. 8 Prior Year | 11 Total Publicly Traded | 12 Total Privately Placed (a) |
|--------------------------------------------------------|---------------------|-------------------------------------|---------------------------------------|----------------------------------------|--------------------|--------------------------|-------------------------|------------------------------------|--------------------------------------|-----------------------------------|--------------------------------|-------------------------------------|
| 12. Total Bonds Current Year | | | | | | | | | | | | |
| 12.1 NAIC 1 | (d) 5,596,461 | 31,795,060 | 40,049,127 | 10,307,673 | 306,533 | 0 | 88,054,854 | 95.1 | XXX | XXX | 87,318,533 | 736,322 |
| 12.2 NAIC 2 | (d) 698,869 | 2,956,619 | 919,135 | 0 | 0 | 0 | 4,574,623 | 4.9 | XXX | XXX | 3,679,279 | 895,344 |
| 12.3 NAIC 3 | (d) 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | XXX | XXX | 0 | 0 |
| 12.4 NAIC 4 | (d) 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | XXX | XXX | 0 | 0 |
| 12.5 NAIC 5 | (d) 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | XXX | XXX | 0 | 0 |
| 12.6 NAIC 6 | (d) 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | XXX | XXX | 0 | 0 |
| 12.7 Totals | 6,295,330 | 34,751,679 | 40,968,261 | 10,307,673 | 306,533 | 0 | (b) 92,629,477 | 100.0 | XXX | XXX | 90,997,811 | 1,631,666 |
| 12.8 Line 12.7 as a % of Col. 7 | 6.8 | 37.5 | 44.2 | 11.1 | 0.3 | 0.0 | 100.0 | XXX | XXX | XXX | 98.2 | 1.8 |
| 13. Total Bonds Prior Year | | | | | | | | | | | | |
| 13.1 NAIC 1 | 4,658,861 | 18,301,211 | 41,981,748 | 7,112,937 | 25,233 | 0 | XXX | XXX | 72,079,991 | 95.4 | 71,345,695 | 734,296 |
| 13.2 NAIC 2 | 251,962 | 2,242,964 | 1,000,537 | 0 | 0 | 0 | XXX | XXX | 3,495,463 | 4.6 | 2,501,829 | 993,633 |
| 13.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | 0 | XXX | XXX | 0 | 0.0 | 0 | 0 |
| 13.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | 0 | XXX | XXX | 0 | 0.0 | 0 | 0 |
| 13.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | 0 | XXX | XXX | (c) 0 | 0.0 | 0 | 0 |
| 13.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | 0 | XXX | XXX | (c) 0 | 0.0 | 0 | 0 |
| 13.7 Totals | 4,910,824 | 20,544,175 | 42,982,284 | 7,112,937 | 25,233 | 0 | XXX | XXX | (b) 75,575,454 | 100.0 | 73,847,525 | 1,727,929 |
| 13.8 Line 13.7 as a % of Col. 9 | 6.5 | 27.2 | 56.9 | 9.4 | 0.0 | 0.0 | XXX | XXX | 100.0 | XXX | 97.7 | 2.3 |
| 14. Total Publicly Traded Bonds | | | | | | | | | | | | |
| 14.1 NAIC 1 | 5,596,461 | 31,546,536 | 39,561,329 | 10,307,673 | 306,533 | 0 | 87,318,533 | 94.3 | 71,345,695 | 94.4 | 87,318,533 | XXX |
| 14.2 NAIC 2 | 399,122 | 2,461,022 | 819,135 | 0 | 0 | 0 | 3,679,279 | 4.0 | 2,501,829 | 3.3 | 3,679,279 | XXX |
| 14.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0.0 | 0 | XXX |
| 14.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0.0 | 0 | XXX |
| 14.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0.0 | 0 | XXX |
| 14.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0.0 | 0 | XXX |
| 14.7 Totals | 5,995,583 | 34,007,559 | 40,380,463 | 10,307,673 | 306,533 | 0 | 90,997,811 | 98.2 | 73,847,525 | 97.7 | 90,997,811 | XXX |
| 14.8 Line 14.7 as a % of Col. 7 | 6.6 | 37.4 | 44.4 | 11.3 | 0.3 | 0.0 | 100.0 | XXX | XXX | XXX | 100.0 | XXX |
| 14.9 Line 14.7 as a % of Line 12.7, Col. 7, Section 12 | 6.5 | 36.7 | 43.6 | 11.1 | 0.3 | 0.0 | 98.2 | XXX | XXX | XXX | 98.2 | XXX |
| 15. Total Privately Placed Bonds | | | | | | | | | | | | |
| 15.1 NAIC 1 | 0 | 248,523 | 487,798 | 0 | 0 | 0 | 736,322 | 0.8 | 734,296 | 1.0 | XXX | 736,322 |
| 15.2 NAIC 2 | 299,747 | 495,597 | 100,000 | 0 | 0 | 0 | 895,344 | 1.0 | 993,633 | 1.3 | XXX | 895,344 |
| 15.3 NAIC 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.4 NAIC 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.5 NAIC 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.6 NAIC 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.7 Totals | 299,747 | 744,120 | 587,798 | 0 | 0 | 0 | 1,631,666 | 1.8 | 1,727,929 | 2.3 | XXX | 1,631,666 |
| 15.8 Line 15.7 as a % of Col. 7 | 18.4 | 45.6 | 36.0 | 0.0 | 0.0 | 0.0 | 100.0 | XXX | XXX | XXX | XXX | 100.0 |
| 15.9 Line 15.7 as a % of Line 12.7, Col. 7, Section 12 | 0.3 | 0.8 | 0.6 | 0.0 | 0.0 | 0.0 | 1.8 | XXX | XXX | XXX | XXX | 1.8 |

(a) Includes \$ 1,631,666 freely tradable under SEC Rule 144 or qualified for resale under SEC Rule 144A.

(b) Includes \$ 0 current year of bonds with Z designations and \$ 0 prior year of bonds with Z designations. The letter "Z" means the NAIC designation was not assigned by the Securities Valuation Office (SVO) at the date of the statement.

(c) Includes \$ 0 current year, \$ 0 prior year of bonds with 5GI designations and \$ 0 current year, \$ 0 prior year of bonds with 6* designations. "5GI" means the NAIC designation was assigned by the (SVO) in reliance on the insurer's certification that the issuer is current in all principal and interest payments. "6*" means the NAIC designation was assigned by the SVO due to inadequate certification of principal and interest payments.

(d) Includes the following amount of short-term and cash equivalent bonds by NAIC designation: NAIC 1 \$ 0 ; NAIC 2 \$ 0 ; NAIC 3 \$ 0 ; NAIC 4 \$ 0 ; NAIC 5 \$ 0 ; NAIC 6 \$ 0

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE D - PART 1A - SECTION 2

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

| Distribution by Type | 1 1 Year or Less | 2 Over 1 Year Through 5 Years | 3 Over 5 Years Through 10 Years | 4 Over 10 Years Through 20 Years | 5 Over 20 Years | 6 No Maturity Date | 7 Total Current Year | 8 Col. 7 as a % of Line 12.09 | 9 Total from Col. 7 Prior Year | 10 % From Col. 8 Prior Year | 11 Total Publicly Traded | 12 Total Privately Placed |
|------------------------------------------------------------------------------------------|---------------------|-------------------------------------|---------------------------------------|----------------------------------------|--------------------|--------------------------|-------------------------|-------------------------------------|--------------------------------------|-----------------------------------|--------------------------------|---------------------------------|
| 1. U.S. Governments | | | | | | | | | | | | |
| 1.01 Issuer Obligations | 1,496,448 | 7,495,128 | 9,152,592 | 0 | 0 | XXX | 18,144,168 | 19.6 | 14,444,792 | 19.1 | 18,144,168 | 0 |
| 1.02 Residential Mortgage-Backed Securities | 187,047 | 564,324 | 442,005 | 607,242 | 215,582 | XXX | 2,016,200 | 2.2 | 493,640 | 0.7 | 2,016,200 | 0 |
| 1.03 Commercial Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 1.04 Other Loan-Backed and Structured Securities ... | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 1.05 Totals | 1,683,495 | 8,059,452 | 9,594,597 | 607,242 | 215,582 | XXX | 20,160,368 | 21.8 | 14,938,432 | 19.8 | 20,160,368 | 0 |
| 2. All Other Governments | | | | | | | | | | | | |
| 2.01 Issuer Obligations | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.02 Residential Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.03 Commercial Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.04 Other Loan-Backed and Structured Securities ... | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 2.05 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3. U.S. States, Territories and Possessions, Guaranteed | | | | | | | | | | | | |
| 3.01 Issuer Obligations | 110,090 | 1,538,618 | 5,211,346 | 2,339,782 | 0 | XXX | 9,199,836 | 9.9 | 8,308,283 | 11.0 | 9,199,836 | 0 |
| 3.02 Residential Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3.03 Commercial Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3.04 Other Loan-Backed and Structured Securities ... | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 3.05 Totals | 110,090 | 1,538,618 | 5,211,346 | 2,339,782 | 0 | XXX | 9,199,836 | 9.9 | 8,308,283 | 11.0 | 9,199,836 | 0 |
| 4. U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed | | | | | | | | | | | | |
| 4.01 Issuer Obligations | 401,293 | 4,385,434 | 2,651,976 | 649,887 | 0 | XXX | 8,088,591 | 8.7 | 7,450,465 | 9.9 | 8,088,591 | 0 |
| 4.02 Residential Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 4.03 Commercial Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 4.04 Other Loan-Backed and Structured Securities ... | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 4.05 Totals | 401,293 | 4,385,434 | 2,651,976 | 649,887 | 0 | XXX | 8,088,591 | 8.7 | 7,450,465 | 9.9 | 8,088,591 | 0 |
| 5. U.S. Special Revenue & Special Assessment Obligations etc., Non-Guaranteed | | | | | | | | | | | | |
| 5.01 Issuer Obligations | 2,422,677 | 10,474,551 | 17,012,739 | 5,739,759 | 0 | XXX | 35,649,727 | 38.5 | 31,168,402 | 41.2 | 35,649,727 | 0 |
| 5.02 Residential Mortgage-Backed Securities | 197,500 | 896,997 | 766,493 | 383,725 | 90,952 | XXX | 2,335,666 | 2.5 | 771,880 | 1.0 | 2,335,666 | 0 |
| 5.03 Commercial Mortgage-Backed Securities | 21,501 | 868,029 | 0 | 0 | 0 | XXX | 889,530 | 1.0 | 0 | 0.0 | 889,530 | 0 |
| 5.04 Other Loan-Backed and Structured Securities ... | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 5.05 Totals | 2,641,678 | 12,239,576 | 17,779,232 | 6,123,484 | 90,952 | XXX | 38,874,922 | 42.0 | 31,940,282 | 42.3 | 38,874,922 | 0 |
| 6. Industrial and Miscellaneous | | | | | | | | | | | | |
| 6.01 Issuer Obligations | 1,458,773 | 8,528,599 | 5,731,110 | 587,278 | 0 | XXX | 16,305,761 | 17.6 | 12,837,861 | 17.0 | 14,674,095 | 1,631,666 |
| 6.02 Residential Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 6.03 Commercial Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 6.04 Other Loan-Backed and Structured Securities ... | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 100,129 | 0.1 | 0 | 0 |
| 6.05 Totals | 1,458,773 | 8,528,599 | 5,731,110 | 587,278 | 0 | XXX | 16,305,761 | 17.6 | 12,937,991 | 17.1 | 14,674,095 | 1,631,666 |
| 7. Hybrid Securities | | | | | | | | | | | | |
| 7.01 Issuer Obligations | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.02 Residential Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.03 Commercial Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.04 Other Loan-Backed and Structured Securities ... | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 7.05 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8. Parent, Subsidiaries and Affiliates | | | | | | | | | | | | |
| 8.01 Issuer Obligations | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.02 Residential Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.03 Commercial Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.04 Other Loan-Backed and Structured Securities ... | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.05 Affiliated Bank Loans - Issued | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.06 Affiliated Bank Loans - Acquired | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 8.07 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE D - PART 1A - SECTION 2 (Continued)

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

| Distribution by Type | 1 1 Year or Less | 2 Over 1 Year Through 5 Years | 3 Over 5 Years Through 10 Years | 4 Over 10 Years Through 20 Years | 5 Over 20 Years | 6 No Maturity Date | 7 Total Current Year | 8 Col. 7 as a % of Line 12.09 | 9 Total from Col. 7 Prior Year | 10 % From Col. 8 Prior Year | 11 Total Publicly Traded | 12 Total Privately Placed |
|-----------------------------------------------------------|---------------------|-------------------------------------|---------------------------------------|----------------------------------------|--------------------|--------------------------|-------------------------|-------------------------------------|--------------------------------------|-----------------------------------|--------------------------------|---------------------------------|
| 9. SVO Identified Funds | | | | | | | | | | | | |
| 9.01 Exchange Traded Funds Identified by the SVO | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10. Unaffiliated Bank Loans | | | | | | | | | | | | |
| 10.01 Unaffiliated Bank Loans - Issued | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10.02 Unaffiliated Bank Loans - Acquired | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 10.03 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 11. Unaffiliated Certificates of Deposit | | | | | | | | | | | | |
| 11.01 Totals | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | 0 |
| 12. Total Bonds Current Year | | | | | | | | | | | | |
| 12.01 Issuer Obligations | 5,889,282 | 32,422,330 | 39,759,763 | 9,316,706 | 0 | XXX | 87,388,081 | 94.3 | XXX | XXX | 85,756,416 | 1,631,666 |
| 12.02 Residential Mortgage-Backed Securities | 384,547 | 1,461,320 | 1,208,498 | 990,967 | 306,533 | XXX | 4,351,866 | 4.7 | XXX | XXX | 4,351,866 | 0 |
| 12.03 Commercial Mortgage-Backed Securities | 21,501 | 868,029 | 0 | 0 | 0 | XXX | 889,530 | 1.0 | XXX | XXX | 889,530 | 0 |
| 12.04 Other Loan-Backed and Structured Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | XXX | XXX | 0 | 0 |
| 12.05 SVO Identified Funds | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | XXX | XXX | 0 | 0 |
| 12.06 Affiliated Bank Loans | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | XXX | XXX | 0 | 0 |
| 12.07 Unaffiliated Bank Loans | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | XXX | XXX | 0 | 0 |
| 12.08 Unaffiliated Certificates of Deposit | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | XXX | XXX | 0 | 0 |
| 12.09 Totals | 6,295,330 | 34,751,679 | 40,968,261 | 10,307,673 | 306,533 | 0 | 92,629,477 | 100.0 | XXX | XXX | 90,997,811 | 1,631,666 |
| 12.10 Line 12.09 as a % of Col. 7 | 6.8 | 37.5 | 44.2 | 11.1 | 0.3 | 0.0 | 100.0 | XXX | XXX | XXX | 98.2 | 1.8 |
| 13. Total Bonds Prior Year | | | | | | | | | | | | |
| 13.01 Issuer Obligations | 4,676,597 | 20,059,641 | 42,655,786 | 6,817,780 | 0 | XXX | XXX | XXX | 74,209,804 | 98.2 | 72,481,875 | 1,727,929 |
| 13.02 Residential Mortgage-Backed Securities | 134,097 | 484,534 | 326,498 | 295,158 | 25,233 | XXX | XXX | XXX | 1,265,521 | 1.7 | 1,265,521 | 0 |
| 13.03 Commercial Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | XXX | XXX | 0 | 0.0 | 0 | 0 |
| 13.04 Other Loan-Backed and Structured Securities | 100,129 | 0 | 0 | 0 | 0 | XXX | XXX | XXX | 100,129 | 0.1 | 100,129 | 0 |
| 13.05 SVO Identified Funds | XXX | XXX | XXX | XXX | XXX | 0 | XXX | XXX | 0 | 0.0 | 0 | 0 |
| 13.06 Affiliated Bank Loans | 0 | 0 | 0 | 0 | 0 | XXX | XXX | XXX | 0 | 0.0 | 0 | 0 |
| 13.07 Unaffiliated Bank Loans | 0 | 0 | 0 | 0 | 0 | XXX | XXX | XXX | 0 | 0.0 | 0 | 0 |
| 13.08 Unaffiliated Certificates of Deposit | 0 | 0 | 0 | 0 | 0 | XXX | XXX | XXX | 0 | 0.0 | 0 | 0 |
| 13.09 Totals | 4,910,824 | 20,544,175 | 42,982,284 | 7,112,937 | 25,233 | 0 | XXX | XXX | 75,575,454 | 100.0 | 73,847,525 | 1,727,929 |
| 13.10 Line 13.09 as a % of Col. 9 | 6.5 | 27.2 | 56.9 | 9.4 | 0.0 | 0.0 | XXX | XXX | 100.0 | XXX | 97.7 | 2.3 |
| 14. Total Publicly Traded Bonds | | | | | | | | | | | | |
| 14.01 Issuer Obligations | 5,589,535 | 31,678,210 | 39,171,965 | 9,316,706 | 0 | XXX | 85,756,416 | 92.6 | 72,481,875 | 95.9 | 85,756,416 | XXX |
| 14.02 Residential Mortgage-Backed Securities | 384,547 | 1,461,320 | 1,208,498 | 990,967 | 306,533 | XXX | 4,351,866 | 4.7 | 1,265,521 | 1.7 | 4,351,866 | XXX |
| 14.03 Commercial Mortgage-Backed Securities | 21,501 | 868,029 | 0 | 0 | 0 | XXX | 889,530 | 1.0 | 0 | 0.0 | 889,530 | XXX |
| 14.04 Other Loan-Backed and Structured Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 100,129 | 0.1 | 0 | XXX |
| 14.05 SVO Identified Funds | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | 0 | XXX |
| 14.06 Affiliated Bank Loans | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | XXX |
| 14.07 Unaffiliated Bank Loans | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | XXX |
| 14.08 Unaffiliated Certificates of Deposit | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | 0 | XXX |
| 14.09 Totals | 5,995,583 | 34,007,559 | 40,380,463 | 10,307,673 | 306,533 | 0 | 90,997,811 | 98.2 | 73,847,525 | 97.7 | 90,997,811 | XXX |
| 14.10 Line 14.09 as a % of Col. 7 | 6.6 | 37.4 | 44.4 | 11.3 | 0.3 | 0.0 | 100.0 | XXX | XXX | XXX | 100.0 | XXX |
| 14.11 Line 14.09 as a % of Line 12.09, Col. 7, Section 12 | 6.5 | 36.7 | 43.6 | 11.1 | 0.3 | 0.0 | 98.2 | XXX | XXX | XXX | 98.2 | XXX |
| 15. Total Privately Placed Bonds | | | | | | | | | | | | |
| 15.01 Issuer Obligations | 299,747 | 744,120 | 587,798 | 0 | 0 | XXX | 1,631,666 | 1.8 | 1,727,929 | 2.3 | XXX | 1,631,666 |
| 15.02 Residential Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.03 Commercial Mortgage-Backed Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.04 Other Loan-Backed and Structured Securities | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.05 SVO Identified Funds | XXX | XXX | XXX | XXX | XXX | 0 | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.06 Affiliated Bank Loans | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.07 Unaffiliated Bank Loans | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.08 Unaffiliated Certificates of Deposit | 0 | 0 | 0 | 0 | 0 | XXX | 0 | 0.0 | 0 | 0.0 | XXX | 0 |
| 15.09 Totals | 299,747 | 744,120 | 587,798 | 0 | 0 | 0 | 1,631,666 | 1.8 | 1,727,929 | 2.3 | XXX | 1,631,666 |
| 15.10 Line 15.09 as a % of Col. 7 | 18.4 | 45.6 | 36.0 | 0.0 | 0.0 | 0.0 | 100.0 | XXX | XXX | XXX | XXX | 100.0 |
| 15.11 Line 15.09 as a % of Line 12.09, Col. 7, Section 12 | 0.3 | 0.8 | 0.6 | 0.0 | 0.0 | 0.0 | 1.8 | XXX | XXX | XXX | XXX | 1.8 |

6019

Schedule DA - Verification - Short-Term Investments

N O N E

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

N O N E

Schedule DB - Part B - Verification - Futures Contracts

N O N E

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

N O N E

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

N O N E

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

N O N E

SCHEDULE E - PART 2 - VERIFICATION BETWEEN YEARS

(Cash Equivalents)

| | 1 | 2 | 3 | 4 |
|-------------------------------------------------------------------------------------------|--------|-------|------------------------------|-----------|
| | Total | Bonds | Money Market Mutual funds | Other (a) |
| 1. Book/adjusted carrying value, December 31 of prior year | 1,980 | 0 | 1,980 | 0 |
| 2. Cost of cash equivalents acquired | 10,155 | 0 | 10,155 | 0 |
| 3. Accrual of discount | 0 | 0 | 0 | 0 |
| 4. Unrealized valuation increase/(decrease) | 0 | 0 | 0 | 0 |
| 5. Total gain (loss) on disposals | 0 | 0 | 0 | 0 |
| 6. Deduct consideration received on disposals | 8,191 | 0 | 8,191 | 0 |
| 7. Deduct amortization of premium | 0 | 0 | 0 | 0 |
| 8. Total foreign exchange change in book/adjusted carrying value | 0 | 0 | 0 | 0 |
| 9. Deduct current year's other than temporary impairment recognized | 0 | 0 | 0 | 0 |
| 10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9) | 3,944 | 0 | 3,944 | 0 |
| 11. Deduct total nonadmitted amounts | 0 | 0 | 0 | 0 |
| 12. Statement value at end of current period (Line 10 minus Line 11) | 3,944 | 0 | 3,944 | 0 |

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

Schedule A - Part 1 - Real Estate Owned

NONE

Schedule A - Part 2 - Real Estate Acquired and Additions Made

NONE

Schedule A - Part 3 - Real Estate Disposed

NONE

Schedule B - Part 1 - Mortgage Loans Owned

NONE

Schedule B - Part 2 - Mortgage Loans Acquired and Additions Made

NONE

Schedule B - Part 3 - Mortgage Loans Disposed, Transferred or Repaid

NONE

Schedule BA - Part 1 - Other Long-Term Invested Assets Owned

NONE

Schedule BA - Part 2 - Other Long-Term Invested Assets Acquired and Additions Made

NONE

Schedule BA - Part 3 - Other Long-Term Invested Assets Disposed, Transferred or Repaid

NONE

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:

| | | | | | | | | | | | | | | | |
|-------------|----|---------------|------------|---------------|------------|---------------|------------|---------------|------------|---------------|-----------|---------------|-----------|---------------|-----------|
| Line Number | 1A | 1A ..\$ | 36,589,849 | 1B ..\$ | 11,533,046 | 1C ..\$ | 10,311,689 | 1D ..\$ | 15,445,086 | 1E ..\$ | 5,749,245 | 1F ..\$ | 5,506,361 | 1G ..\$ | 2,919,578 |
| | 1B | 2A ..\$ | 2,264,659 | 2B ..\$ | 2,160,058 | 2C ..\$ | 149,906 | | | | | | | | |
| | 1C | 3A ..\$ | 0 | 3B ..\$ | 0 | 3C ..\$ | 0 | | | | | | | | |
| | 1D | 4A ..\$ | 0 | 4B ..\$ | 0 | 4C ..\$ | 0 | | | | | | | | |
| | 1E | 5A ..\$ | 0 | 5B ..\$ | 0 | 5C ..\$ | 0 | | | | | | | | |
| | 1F | 6 ..\$ | 0 | | | | | | | | | | | | |

Schedule D - Part 2 - Section 1 - Preferred Stocks Owned

N O N E

Schedule D - Part 2 - Section 2 - Common Stocks Owned

N O N E

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE D - PART 3

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

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|----------------------------------------------------------------------------------------------------------|------------------------------------------|---------|---------------|------------------------------------|---------------------------|-------------|------------|-----------------------------------------|
| CUSIP Identification | Description | Foreign | Date Acquired | Name of Vendor | Number of Shares of Stock | Actual Cost | Par Value | Paid for Accrued Interest and Dividends |
| 36179W-NE-4 | G2 IA7589 - RMBS | | 11/28/2023 | BARCLAYS CAPITAL INC | | 339,235 | 409,116 | 767 |
| 38380Y-RA-9 | GNR 2018-122 HA - CMO/RMBS | | 11/28/2023 | Various | | 483,214 | 501,551 | 1,317 |
| 38384C-LT-4 | GNR 2023-128 AL - CMO/RMBS | | 11/28/2023 | PPS | | 788,272 | 800,000 | 3,300 |
| 912828-6F-2 | UNITED STATES TREASURY | | 11/28/2023 | BARCLAYS CAPITAL INC | | 713,994 | 750,000 | 4,584 |
| 91282C-EM-9 | UNITED STATES TREASURY | | 12/28/2023 | Citigroup | | 380,547 | 400,000 | 1,864 |
| 91282C-ET-4 | UNITED STATES TREASURY | | 11/28/2023 | JP Morgan Securities LLC | | 704,150 | 750,000 | 9,736 |
| 91282C-FH-9 | UNITED STATES TREASURY | | 12/28/2023 | MORGAN STANLEY CO | | 194,273 | 200,000 | 2,060 |
| 91282C-GC-9 | UNITED STATES TREASURY | | 01/20/2023 | MORGAN STANLEY CO | | 506,934 | 500,000 | 1,285 |
| 91282C-GH-8 | UNITED STATES TREASURY | | 02/21/2023 | Citigroup | | 291,164 | 300,000 | 667 |
| 91282C-GM-7 | UNITED STATES TREASURY | | 11/28/2023 | B.A. Securities Inc. | | 698,496 | 750,000 | 7,490 |
| 91282C-HM-6 | UNITED STATES TREASURY | | 07/21/2023 | B.A. Securities Inc. | | 700,875 | 700,000 | 856 |
| 0109999999. Subtotal - Bonds - U.S. Governments | | | | | | 5,801,154 | 6,060,667 | 33,926 |
| 13063D-30-9 | CALIFORNIA ST | | 03/09/2023 | WELLS FARGO SECURITIES LLC | | 528,235 | 500,000 | 0 |
| 373384-LB-7 | GEORGIA ST | | 11/28/2023 | RAMIREZ & CO. | | 523,776 | 535,000 | 7,477 |
| 373384-ZS-8 | GEORGIA ST | | 08/04/2023 | INL | | 211,916 | 235,000 | 785 |
| 0509999999. Subtotal - Bonds - U.S. States, Territories and Possessions | | | | | | 1,263,927 | 1,270,000 | 8,262 |
| 146441-CT-5 | CARTERSVILLE GA | | 11/28/2023 | MORGAN STANLEY CO | | 647,300 | 895,000 | 2,890 |
| 848644-6M-7 | SPOKANE CNTY WASH | | 03/27/2023 | PIPER JAFFRAY | | 512,510 | 500,000 | 11,048 |
| 0709999999. Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions | | | | | | 1,159,810 | 1,395,000 | 13,938 |
| 3137H8-HX-2 | FHR 5248 HB - CMO/RMBS | | 11/28/2023 | INL | | 879,792 | 928,660 | 3,134 |
| 3140J7-XA-8 | FN BM372 - CMB/RMBS | | 11/28/2023 | BMO Capital Markets | | 889,353 | 968,266 | 2,383 |
| 3140XM-AY-2 | FN F55422 - RMBS | | 12/08/2023 | MORGAN STANLEY CO | | 370,395 | 388,611 | 583 |
| 3140XM-X8-4 | FN F56102 - RMBS | | 12/04/2023 | PNC BANK | | 376,985 | 389,900 | 650 |
| 346609-LK-4 | FORSYTH CNTY GA WTR & SEW AUTH REV | | 11/28/2023 | PIPER JAFFRAY | | 1,120,343 | 1,200,000 | 6,640 |
| 360066-PN-8 | FULTON CNTY GA WTR & SEW REV | | 11/28/2023 | B.A. Securities Inc. | | 732,185 | 900,000 | 11,092 |
| 54627D-EF-4 | LOUISIANA HSG CORP SINGLE FAMILY MTG REV | | 12/04/2023 | JP Morgan Securities LLC | | 1,393,841 | 1,655,201 | 1,853 |
| 54628C-WC-2 | LOUISIANA LOC GOVT ENVIRONMENTAL FACS & | | 11/28/2023 | RAYMOND JAMES & ASSOCIATES | | 392,971 | 485,000 | 1,424 |
| 546475-TT-1 | LOUISIANA ST GAS & FUELS TAX REV | | 11/28/2023 | JP Morgan Securities LLC | | 534,463 | 650,000 | 852 |
| 54651R-DL-0 | LOUISIANA ST UNCLAIMED PPTY SPL REV | | 11/28/2023 | RBC CAPITAL MARKETS | | 997,061 | 1,300,000 | 6,217 |
| 591745-7T-5 | METROPOLITAN ATLANTA RAPID TRANSIT AUTHO | | 11/28/2023 | GOLDMAN | | 436,650 | 500,000 | 3,565 |
| 591745-8A-5 | METROPOLITAN ATLANTA RAPID TRANSIT AUTHO | | 07/18/2023 | ROBERT W. BAIRD | | 79,751 | 100,000 | 139 |
| 68607V-4P-7 | OREGON ST DEPT ADMINISTRATIVE SVCS LOTTE | | 04/26/2023 | Citigroup | | 350,000 | 350,000 | 0 |
| 88258M-AA-3 | TEXAS NATURAL GAS SECURITIZATION FINANCE | | 03/15/2023 | Citigroup | | 359,916 | 350,000 | 0 |
| 977100-HH-9 | WISCONSIN ST GEN FD ANNUAL APPROPRIATION | | 01/25/2023 | Jefferies | | 250,000 | 250,000 | 0 |
| 0909999999. Subtotal - Bonds - U.S. Special Revenues | | | | | | 9,163,703 | 10,415,638 | 38,532 |
| 025816-DH-9 | AMERICAN EXPRESS CO | | 07/25/2023 | BARCLAYS CAPITAL INC | | 200,000 | 200,000 | 0 |
| 032654-BA-2 | ANALOG DEVICES INC | | 11/28/2023 | JP Morgan Securities LLC | | 753,889 | 800,000 | 12,497 |
| 035240-AQ-3 | ANHEUSER-BUSCH INBEV WORLDWIDE INC | | 09/22/2023 | MITSUBISHI UFJ SECURITIES | | 293,469 | 300,000 | 2,494 |
| 0778FP-AG-4 | BELL TELEPHONE COMPANY OF CANADA OR BELL | | 11/28/2023 | TORONTO DOMINION SECS USA INC | | 629,499 | 800,000 | 4,921 |
| 26442C-BB-9 | DUKE ENERGY CAROLINAS LLC | | 11/28/2023 | MORGAN STANLEY CO | | 331,832 | 400,000 | 1,218 |
| 29157T-AC-0 | EMORY UNIVERSITY | | 12/12/2023 | JP Morgan Securities LLC | | 471,510 | 500,000 | 2,240 |
| 539830-CA-5 | LOCKHEED MARTIN CORP | | 11/28/2023 | Citigroup | | 388,146 | 400,000 | 5,436 |
| 716973-AD-4 | PFIZER INVESTMENT ENTERPRISES PTE LTD | | 07/27/2023 | GOLDMAN | | 344,827 | 350,000 | 3,255 |
| 744538-AE-9 | PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE | | 11/28/2023 | MIZUHO SECURITIES USA/FIXED INCOME | | 431,904 | 535,000 | 5,329 |
| 87264A-BR-5 | T-MOBILE USA INC | | 11/28/2023 | JP Morgan Securities LLC | | 335,377 | 360,000 | 2,318 |
| 883203-BW-0 | TEXTRON INC | | 11/28/2023 | Various | | 472,747 | 490,000 | 3,974 |
| 95000U-3B-7 | WELLS FARGO & CO | | 12/04/2023 | GOLDMAN | | 188,008 | 200,000 | 3,584 |
| 1109999999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) | | | | | | 4,841,207 | 5,335,000 | 47,246 |
| 2509999997. Total - Bonds - Part 3 | | | | | | 22,229,801 | 24,476,305 | 141,904 |
| 2509999998. Total - Bonds - Part 5 | | | | | | 0 | 0 | 0 |
| 2509999999. Total - Bonds | | | | | | 22,229,801 | 24,476,305 | 141,904 |
| 4509999997. Total - Preferred Stocks - Part 3 | | | | | | 0 | XXX | 0 |
| 4509999998. Total - Preferred Stocks - Part 5 | | | | | | 0 | XXX | 0 |
| 4509999999. Total - Preferred Stocks | | | | | | 0 | XXX | 0 |

E13

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE D - PART 3

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

| 1 CUSIP Identification | 2 Description | 3 Foreign | 4 Date Acquired | 5 Name of Vendor | 6 Number of Shares of Stock | 7 Actual Cost | 8 Par Value | 9 Paid for Accrued Interest and Dividends |
|-------------------------------------------------|------------------|--------------|-----------------------|---------------------|-----------------------------------|------------------|----------------|----------------------------------------------------|
| 5989999997. Total - Common Stocks - Part 3 | | | | | | 0 | XXX | 0 |
| 5989999998. Total - Common Stocks - Part 5 | | | | | | 0 | XXX | 0 |
| 5989999999. Total - Common Stocks | | | | | | 0 | XXX | 0 |
| 5999999999. Total - Preferred and Common Stocks | | | | | | 0 | XXX | 0 |
| 6009999999 - Totals | | | | | | 22,229,801 | XXX | 141,904 |

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE D - PART 4

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

| 1 CUSIP Identi- fication | 2 Description | 3 For- eign | 4 Disposal Date | 5 Name of Purchaser | 6 Number of Shares of Stock | 7 Con- sideration | 8 Par Value | 9 Actual Cost | 10 Prior Year Book/ Adjusted Carrying Value | Change In Book/Adjusted Carrying Value | | | | | 16 Book/ Adjusted Carrying Value at Disposal Date | 17 Foreign Exchange Gain (Loss) on Disposal | 18 Realized Gain (Loss) on Disposal | 19 Total Gain (Loss) on Disposal | 20 Bond Interest/ Stock Dividends Received During Year | 21 Stated Con- tractual Maturity Date |
|-------------------------------------------------|------------------|-------------------|-----------------------|---------------------------|--------------------------------------|-------------------------|----------------|------------------|------------------------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------|------------------------------------------------------|
| | | | | | | | | | | 11 Unrealized Valuation Increase/ (Decrease) | 12 Current Year's (Amor- tization)/ Accretion | 13 Current Year's Other- Than- Temporary Impairment Recognized | 14 Total Change in Book/ Adjusted Carrying Value (11+12-13) | 15 Total Foreign Exchange Change in Book/ Adjusted Carrying Value | | | | | | |
| 5989999998. Total - Common Stocks - Part 5 | | | | | | 0 | XXX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | XXX |
| 5989999999. Total - Common Stocks | | | | | | 0 | XXX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | XXX |
| 5999999999. Total - Preferred and Common Stocks | | | | | | 0 | XXX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | XXX |
| 6009999999 - Totals | | | | | | 5,161,336 | XXX | 5,209,037 | 5,136,144 | 0 | 127 | 0 | 127 | 0 | 5,166,220 | 0 | (4,884) | (4,884) | 121,239 | XXX |

Schedule D - Part 5 - Long Term Bonds and Stocks Acquired and Fully Disposed Of

NONE

Schedule D-Part 6-Section 1-Valuation of Shares of Subsidiary, Controlled or Affiliated Companies

NONE

Schedule D - Part 6 - Section 2

NONE

Schedule DA - Part 1 - Short-Term Investments Owned

NONE

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

NONE

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

NONE

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

NONE

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

NONE

Schedule DB - Part B - Section 2 - Futures Contracts Terminated

NONE

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

NONE

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

NONE

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

NONE

Schedule DB - Part E - Derivatives Hedging Variable Annuity Guarantees as of December 31 of
Current Year

NONE

Schedule DL - Part 1 - Reinvested Collateral Assets Owned

NONE

Schedule DL - Part 2 - Reinvested Collateral Assets Owned

N O N E

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE E - PART 1 - CASH

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------|-----------------------------------------|--------------------------------------------------------|---------|-------|
| Depository | Code | Rate of Interest | Amount of Interest Received During Year | Amount of Interest Accrued December 31 of Current Year | Balance | * |
| Bank of NY Mellon New York, NY | | 0.000 | 0 | 0 | 465,211 | .XXX. |
| 0199998 Deposits in ... 0 depositories which do not exceed the allowable limit in any one depository (See instructions) - open depositories | XXX | XXX | 0 | 0 | 0 | XXX |
| 0199999. Totals - Open Depositories | XXX | XXX | 0 | 0 | 465,211 | XXX |
| 0299998 Deposits in ... 0 depositories which do not exceed the allowable limit in any one depository (See instructions) - suspended depositories | XXX | XXX | 0 | 0 | 0 | XXX |
| 0299999. Totals - Suspended Depositories | XXX | XXX | 0 | 0 | 0 | XXX |
| 0399999. Total Cash on Deposit | XXX | XXX | 0 | 0 | 465,211 | XXX |
| 0499999. Cash in Company's Office | XXX | XXX | XXX | XXX | 0 | XXX |
| | | | | | | |
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| | | | | | | |
| | | | | | | |
| 0599999 Total - Cash | XXX | XXX | 0 | 0 | 465,211 | XXX |

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

| | | | | | | | |
|------------------|---------|---------------|---------|-------------------|---------|-------------------|-----------|
| 1. January..... | 909,884 | 4. April..... | 391,753 | 7. July..... | 325,206 | 10. October..... | 138,127 |
| 2. February..... | 734,738 | 5. May..... | 391,485 | 8. August..... | 429,449 | 11. November.... | 1,459,484 |
| 3. March..... | 175,559 | 6. June..... | 99,214 | 9. September..... | 26,670 | 12. December..... | 465,211 |

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned December 31 of Current Year

| 1 CUSIP | 2 Description | 3 Code | 4 Date Acquired | 5 Rate of Interest | 6 Maturity Date | 7 Book/Adjusted Carrying Value | 8 Amount of Interest Due and Accrued | 9 Amount Received During Year |
|-------------|------------------------------------------------------------------------|-----------|--------------------|-----------------------|--------------------|-----------------------------------|-----------------------------------------|----------------------------------|
| 0109999999 | Total - U.S. Government Bonds | | | | | 0 | 0 | 0 |
| 0309999999 | Total - All Other Government Bonds | | | | | 0 | 0 | 0 |
| 0509999999 | Total - U.S. States, Territories and Possessions Bonds | | | | | 0 | 0 | 0 |
| 0709999999 | Total - U.S. Political Subdivisions Bonds | | | | | 0 | 0 | 0 |
| 0909999999 | Total - U.S. Special Revenues Bonds | | | | | 0 | 0 | 0 |
| 1109999999 | Total - Industrial and Miscellaneous (Unaffiliated) Bonds | | | | | 0 | 0 | 0 |
| 1309999999 | Total - Hybrid Securities | | | | | 0 | 0 | 0 |
| 1509999999 | Total - Parent, Subsidiaries and Affiliates Bonds | | | | | 0 | 0 | 0 |
| 1909999999 | Subtotal - Unaffiliated Bank Loans | | | | | 0 | 0 | 0 |
| 2419999999 | Total - Issuer Obligations | | | | | 0 | 0 | 0 |
| 2429999999 | Total - Residential Mortgage-Backed Securities | | | | | 0 | 0 | 0 |
| 2439999999 | Total - Commercial Mortgage-Backed Securities | | | | | 0 | 0 | 0 |
| 2449999999 | Total - Other Loan-Backed and Structured Securities | | | | | 0 | 0 | 0 |
| 2459999999 | Total - SVO Identified Funds | | | | | 0 | 0 | 0 |
| 2469999999 | Total - Affiliated Bank Loans | | | | | 0 | 0 | 0 |
| 2479999999 | Total - Unaffiliated Bank Loans | | | | | 0 | 0 | 0 |
| 2509999999 | Total Bonds | | | | | 0 | 0 | 0 |
| 31846V-41-9 | FIRST AMER:TRS OBG V | SD | 12/04/2023 | 5.130 | | 0 | 0 | 0 |
| 94975H-29-6 | ALLSPRING:TRS+ MM I | SD | 09/05/2023 | 5.240 | | 0 | 0 | 0 |
| 8209999999 | Subtotal - Exempt Money Market Mutual Funds - as Identified by the SVO | | | | | 0 | 0 | 0 |
| 94975H-25-4 | ALLSPRING:GOVT MM S | SD | 12/01/2023 | 4.920 | | 3,943 | 17 | 98 |
| 8309999999 | Subtotal - All Other Money Market Mutual Funds | | | | | 3,943 | 17 | 98 |
| 8609999999 | Total Cash Equivalents | | | | | 3,944 | 17 | 98 |

1. Line Book/Adjusted Carrying Value by NAIC Designation Category Footnote:
 Number
 1A 1A ..\$0 1B ..\$0 1C ..\$0 1D ..\$0 1E ..\$0 1F ..\$0 1G ..\$0
 1B 2A ..\$0 2B ..\$0 2C ..\$0
 1C 3A ..\$0 3B ..\$0 3C ..\$0
 1D 4A ..\$0 4B ..\$0 4C ..\$0
 1E 5A ..\$0 5B ..\$0 5C ..\$0
 1F 6\$0

E28

ANNUAL STATEMENT FOR THE YEAR 2023 OF THE ALLMERICA FINANCIAL BENEFIT INSURANCE COMPANY

SCHEDULE E - PART 3 - SPECIAL DEPOSITS

| States, Etc. | 1 Type of Deposit | 2 Purpose of Deposit | Deposits For the Benefit of All Policyholders | | All Other Special Deposits | | |
|---------------------------------------------------------------------|----------------------|-------------------------------------|-----------------------------------------------|-----------------|-----------------------------------|-----------------|--|
| | | | 3 Book/Adjusted Carrying Value | 4 Fair Value | 5 Book/Adjusted Carrying Value | 6 Fair Value | |
| 1. Alabama | AL | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 178,414 | 153,385 | |
| 2. Alaska | AK | | 0 | 0 | 0 | 0 | |
| 3. Arizona | AZ | | 0 | 0 | 0 | 0 | |
| 4. Arkansas | AR | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 271,841 | 231,332 | |
| 5. California | CA | B. WORKER'S COMPENSATION | 0 | 0 | 110,348 | 102,922 | |
| 6. Colorado | CO | | 0 | 0 | 0 | 0 | |
| 7. Connecticut | CT | | 0 | 0 | 0 | 0 | |
| 8. Delaware | DE | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 125,668 | 116,957 | |
| 9. District of Columbia | DC | | 0 | 0 | 0 | 0 | |
| 10. Florida | FL | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 551,579 | 536,858 | |
| 11. Georgia | GA | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 97,574 | 94,930 | |
| 12. Hawaii | HI | | 0 | 0 | 0 | 0 | |
| 13. Idaho | ID | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 248,716 | 238,975 | |
| 14. Illinois | IL | | 0 | 0 | 0 | 0 | |
| 15. Indiana | IN | | 0 | 0 | 0 | 0 | |
| 16. Iowa | IA | | 0 | 0 | 0 | 0 | |
| 17. Kansas | KS | | 0 | 0 | 0 | 0 | |
| 18. Kentucky | KY | | 0 | 0 | 0 | 0 | |
| 19. Louisiana | LA | | 0 | 0 | 0 | 0 | |
| 20. Maine | ME | | 0 | 0 | 0 | 0 | |
| 21. Maryland | MD | | 0 | 0 | 0 | 0 | |
| 22. Massachusetts | MA | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 155,000 | 140,720 | |
| 23. Michigan | MI | B. FOR BENEFIT OF ALL POLICYHOLDERS | 1,996,695 | 1,940,051 | 0 | 0 | |
| 24. Minnesota | MN | | 0 | 0 | 0 | 0 | |
| 25. Mississippi | MS | | 0 | 0 | 0 | 0 | |
| 26. Missouri | MO | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 663,853 | 556,781 | |
| 27. Montana | MT | | 0 | 0 | 0 | 0 | |
| 28. Nebraska | NE | | 0 | 0 | 0 | 0 | |
| 29. Nevada | NV | B. MULTIPLE | 0 | 0 | 387,369 | 375,533 | |
| 30. New Hampshire | NH | | 0 | 0 | 0 | 0 | |
| 31. New Jersey | NJ | | 0 | 0 | 0 | 0 | |
| 32. New Mexico | NM | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 398,345 | 369,617 | |
| 33. New York | NY | | 0 | 0 | 0 | 0 | |
| 34. North Carolina | NC | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 366,172 | 333,229 | |
| 35. North Dakota | ND | | 0 | 0 | 0 | 0 | |
| 36. Ohio | OH | | 0 | 0 | 0 | 0 | |
| 37. Oklahoma | OK | | 0 | 0 | 0 | 0 | |
| 38. Oregon | OR | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 425,314 | 377,771 | |
| 39. Pennsylvania | PA | | 0 | 0 | 0 | 0 | |
| 40. Rhode Island | RI | | 0 | 0 | 0 | 0 | |
| 41. South Carolina | SC | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 245,490 | 214,402 | |
| 42. South Dakota | SD | | 0 | 0 | 0 | 0 | |
| 43. Tennessee | TN | | 0 | 0 | 0 | 0 | |
| 44. Texas | TX | | 0 | 0 | 0 | 0 | |
| 45. Utah | UT | | 0 | 0 | 0 | 0 | |
| 46. Vermont | VT | | 0 | 0 | 0 | 0 | |
| 47. Virginia | VA | B. PROPERTY & CASUALTY RESERVE | 0 | 0 | 649,397 | 549,547 | |
| 48. Washington | WA | | 0 | 0 | 0 | 0 | |
| 49. West Virginia | WV | | 0 | 0 | 0 | 0 | |
| 50. Wisconsin | WI | | 0 | 0 | 0 | 0 | |
| 51. Wyoming | WY | | 0 | 0 | 0 | 0 | |
| 52. American Samoa | AS | | 0 | 0 | 0 | 0 | |
| 53. Guam | GU | | 0 | 0 | 0 | 0 | |
| 54. Puerto Rico | PR | | 0 | 0 | 0 | 0 | |
| 55. U.S. Virgin Islands | VI | | 0 | 0 | 0 | 0 | |
| 56. Northern Mariana Islands | MP | | 0 | 0 | 0 | 0 | |
| 57. Canada | CAN | | 0 | 0 | 0 | 0 | |
| 58. Aggregate Alien and Other | OT | XXX XXX | 0 | 0 | 700,345 | 575,066 | |
| 59. Subtotal | XXX | XXX | 1,996,695 | 1,940,051 | 5,575,424 | 4,968,026 | |
| DETAILS OF WRITE-INS | | | | | | | |
| 5801. US Treasury Notes 0.875% Due 11/15/30 | B. | WORKER'S COMPENSATION | 0 | 0 | 700,345 | 575,066 | |
| 5802. | | | | | | | |
| 5803. | | | | | | | |
| 5898. Summary of remaining write-ins for Line 58 from overflow page | XXX | XXX | 0 | 0 | 0 | 0 | |
| 5899. Totals (Lines 5801 thru 5803 plus 5898)(Line 58 above) | XXX | XXX | 0 | 0 | 700,345 | 575,066 | |