### ANNUITY INVESTORS LIFE INSURANCE COMPANY

### Statutory-Basis Financial Statements

As of December 31, 2024 and 2023 and for each of the three years ended December 31, 2024, 2023 and 2022 with Independent Auditors' Report

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# As of December 31, 2024 and 2023 and for each of the three years ended December 31, 2024, 2023 and 2022

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KPMG LLP Suite 3400 312 Walnut Street Cincinnati, OH 45202

#### **Independent Auditors' Report**

The Board of Directors
Annuity Investors Life Insurance Company:

#### **Opinions**

We have audited the financial statements of Annuity Investors Life Insurance Company (the Company), which comprise the balance sheets statutory-basis as of December 31, 2024 and 2023, and the related statements of operations statutory-basis, statements of changes in capital and surplus statutory-basis, and statements of cash flow statutory-basis for each of the years in the three-year period ended December 31, 2024, and the related notes to the financial statements (collectively, financial statements).

#### Unmodified Opinion on Statutory Basis of Accounting

In our opinion, the accompanying financial statements present fairly, in all material respects, the balance sheets statutory-basis of the Company as of December 31, 2024 and 2023, and the results of its operations and its cash flow for each of the years in the three-year period ended December 31, 2024, in accordance with accounting practices prescribed or permitted by the Ohio Department of Insurance described in Note B.

#### Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matter discussed in the Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles section of our report, the financial statements do not present fairly, in accordance with U.S. generally accepted accounting principles, the financial position of the Company as of December 31, 2024 and 2023, or the results of its operations or its cash flows for each of the years in the three-year period ended December 31, 2024.

#### Basis for Opinions

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Company and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

### Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles

As described in Note B to the financial statements, the financial statements are prepared by the Company using accounting practices prescribed or permitted by the Ohio Department of Insurance, which is a basis of accounting other than U.S. generally accepted accounting principles. Accordingly, the financial statements are not intended to be presented in accordance with U.S. generally accepted accounting principles. The effects on the financial statements of the variances between the statutory accounting practices described in Note B and U.S. generally accepted accounting principles, although not reasonably determinable, are presumed to be material and pervasive.



### Emphasis of Matter

As discussed in Note B to the financial statements, the Company elects to apply a prescribed practice promulgated under Ohio Administrative Code Section 3901-1-67 ("OAC 3901-1-67") to its derivative instruments hedging indexed products and indexed annuity reserve liabilities. Our opinions are not modified with respect to this matter.

#### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting practices prescribed or permitted by the Ohio Department of Insurance. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Company's ability to continue as a going concern for one year after the date that the financial statements are issued.

#### Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud
  or error, and design and perform audit procedures responsive to those risks. Such procedures include
  examining, on a test basis, evidence regarding the amounts and disclosures in the financial
  statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that
  are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
  effectiveness of the Company's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that
  raise substantial doubt about the Company's ability to continue as a going concern for a reasonable
  period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.



### Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplementary information included in the supplemental schedule of selected statutory-basis financial data, supplemental investment disclosures, and supplemental schedule of life and health reinsurance disclosures is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Ohio Department of Insurance. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

/s/ KPMG LLP

Cincinnati, Ohio April 9, 2025

# ANNUITY INVESTORS LIFE INSURANCE COMPANY BALANCE SHEETS STATUTORY-BASIS

(Dollars in thousands, except share data)

	December 31		
	2024	2023	
ADMITTED ASSETS			
Cash and invested assets:			
Bonds - at amortized cost (fair value: \$1,544,677 and \$1,893,187)	\$ 1,633,733	\$ 1,997,742	
Preferred stocks - (cost: \$4,000 and \$4,000)	4,210	4,181	
Cash, cash equivalents and short-term investments	325,496	130,811	
Policy loans	42,172	43,633	
Equity index call options	15,628	20,275	
Other invested assets	7,844	7,989	
Total cash and invested assets	2,029,083	2,204,631	
Investment income due and accrued	18,583	23,391	
Net deferred federal income tax asset	2,908	4,933	
Current federal income tax receivable	1,165	-	
Admitted disallowed interest maintenance reserve	11,278	11,396	
Other admitted assets	1,280	925	
Total general account admitted assets	2,064,297	2,245,276	
Separate account assets	554,327	524,809	
Total admitted assets	\$ 2,618,624	\$ 2,770,085	
LIABILITIES, CAPITAL AND SURPLUS			
Liabilities:			
Annuity reserves	\$ 1,544,712	\$ 1,752,011	
Liability for deposit-type contracts	11,862	14,536	
Policy and contract claims	4,897	4,167	
Asset valuation reserve	15,636	17,977	
Current federal income tax payable	-	1,199	
Commissions and general expenses due and accrued	2,800	3,327	
Taxes, licenses and fees due and accrued	271	206	
Transfers from separate accounts due and accrued	(62)	(48)	
Payable for securities	1,496	-	
Collateral	3,363	6,149	
Equity index call options	11,482	15,291	
Other liabilities	3,341	2,954	
Total general account liabilities	1,599,798	1,817,769	
Separate account liabilities	554,327	524,809	
Total liabilities	2,154,125	2,342,578	
Capital and surplus:			
Common stock - \$125 par value; 25,000 shares authorized;			
20,000 shares issued and outstanding	2,500	2,500	
Gross paid-in and contributed surplus	171,550	171,550	
Unassigned funds	279,171	242,061	
Aggregate write-in for special surplus funds	11,278	11,396	
Total capital and surplus	464,499	427,507	
Total liabilities, capital and surplus	\$ 2,618,624	\$ 2,770,085	

# ANNUITY INVESTORS LIFE INSURANCE COMPANY STATEMENTS OF OPERATIONS STATUTORY-BASIS

(Dollars in thousands)

(Donars in thousands)	Yea	ar Ended Decemb	er 31
	2024	2022	
Premiums and other revenues:			
Premiums and annuity considerations	\$ 45,873	\$ 65,103	\$ 82,172
Net investment income	100,954	102,481	92,554
Amortization of interest maintenance reserve	(1,480)	(71)	1,633
Contract charges - separate accounts	7,493	6,866	7,507
Charges and fees for deposit-type contracts	170	374	149
Other income	2,807	2,842	3,034
Total premiums and other revenues	155,817	177,595	187,049
Benefits and expenses:			
Policyholders' benefits	353,961	447,778	270,838
Change in policy and contract reserves	(207,299)	(275,090)	(79,670)
Change in policy and contract claim reserves	730	(2,702)	1,750
Commission expenses	5,733	6,243	7,481
General insurance expenses	7,583	6,706	11,245
Insurance taxes, licenses and fees	1,484	612	950
Net transfers from separate accounts	(53,919)	(62,026)	(54,798)
Total benefits and expenses	108,273	121,521	157,796
Income from operations before federal income taxes and			
net realized capital gains (losses)	47,544	56,074	29,253
Federal income tax expense	(10,260)	(11,846)	(4,222)
Income from operations before net realized capital gains (losses)	37,284	44,228	25,031
Net realized capital gains (losses):			
Net realized capital losses before related federal income taxes			
and transfers to interest maintenance reserve	(2,998)	(23,088)	(521)
Federal income tax benefit on net realized capital losses	2,255	2,445	22
Interest maintenance reserve transfers, net of tax	1,361	16,334	(441)
Net realized capital gains (losses)	618	(4,309)	(940)
Net income	\$ 37,902	\$ 39,919	\$ 24,091

# ANNUITY INVESTORS LIFE INSURANCE COMPANY STATEMENTS OF CHANGES IN CAPITAL AND SURPLUS STATUTORY-BASIS

(Dollars in thousands)

	Year Ended December 31						
	2024	2023	2022				
Common stock:							
Balance at beginning and end of year	\$ 2,500	\$ 2,500	\$ 2,500				
Gross paid-in and contributed surplus:							
Balance at beginning and end of year	\$ 171,550	\$ 171,550	\$ 171,550				
Unassigned funds:							
Balance at end of prior year	\$ 242,061	\$ 210,110	\$ 196,452				
Change in reserve on account of change in valuation basis*	-	-	3,418				
Cumulative effect of change in accounting principle*			(11,112)				
Adjusted beginning balance*	242,061	210,110	188,757				
Net income	37,902	39,919	24,091				
Change in net unrealized capital gains (losses), net of deferred taxes	38	375	(603)				
Change in net deferred tax asset	(1,759)	2,557	387				
Change in nonadmitted assets	428	559	(826)				
Change in admitted disallowed interest maintenance reserve	118	(11,396)	-				
Change in asset valuation reserve	2,341	(63)	(1,696)				
Correction of error, net of tax	(1,958)						
Balance at end of year	\$ 279,171	\$ 242,061	\$ 210,110				
Special surplus funds:							
Balance at end of prior year	\$ 11,396	\$ -	\$ -				
Change in admitted disallowed interest maintenance reserve	(118)	11,396					
Balance at end of year	\$ 11,278	\$ 11,396	\$ -				
Total capital and surplus	\$ 464,499	\$ 427,507	\$ 384,160				

<sup>\*</sup> Effective January 1, 2022, the Company elected to apply Ohio Administrative Code 3901-1-67, Alternative Derivative and Reserve Accounting Practices (OAC 3901-1-67) to its derivative instruments hedging fixed-indexed products and fixed-indexed annuity reserve liabilities. At adoption, the decrease in statutory surplus of (\$5.5 million) was comprised of \$3.4 million in change in reserve on account of change in valuation basis, (\$11.1 million) in cumulative effect of change in accounting principle, \$1.6 million in change in net deferred income tax and \$0.6 million in change in nonadmitted assets.

# ANNUITY INVESTORS LIFE INSURANCE COMPANY STATEMENTS OF CASH FLOW STATUTORY-BASIS

(Dollars in thousands)

	Year Ended December 31					
	2024	2023	2022			
Operations:						
Premiums and annuity considerations	\$ 45,873	\$ 65,103	\$ 82,172			
Net investment income	113,658	112,328	100,589			
Benefits paid	(351,514)	(444,028)	(266,807)			
Commissions, expenses and other deductions	(15,222)	(13,623)	(21,375)			
Net transfers from separate accounts	46,413	55,111	47,291			
Contract charges - separate accounts	7,493	6,866	7,507			
Federal income taxes paid	(10,369)	(8,954)	(5,501)			
Other	10,316	9,774	10,544			
Net cash used in operations	(153,352)	(217,423)	(45,580)			
Investing activities:						
Sales, maturities or repayments of investments, net:						
Bonds	367,358	452,927	297,166			
Other invested assets	1	9,461	-			
Purchases of investments:						
Bonds	(4,791)	(149,078)	(422,466)			
Stocks	-	-	(4,000)			
Other invested assets	(1)	-	-			
Miscellaneous applications	(8,485)	(10,191)	(9,657)			
Net decrease in policy loans	1,461	1,403	2,155			
Net cash provided by (used in) investing activities	355,543	304,522	(136,802)			
Financing and miscellaneous activities:						
Net withdrawals on deposit-type contracts	(4,951)	(5,203)	(5,584)			
Other	(2,555)	3,591	4,055			
Net cash used in financing and miscellaneous activities	(7,506)	(1,612)	(1,529)			
Net increase (decrease) in cash, cash equivalents and short-term investments	194,685	85,487	(183,911)			
Cash, cash equivalents and short-term investments at beginning of year	130,811	45,324	229,235			
Cash, cash equivalents and short-term investments at end of year	\$ 325,496	\$ 130,811	\$ 45,324			
Cash flow information for non-cash transactions:						
Bond conversions and refinancing	\$ 4,093	\$ -	\$ 12,804			
Bonds transferred to other invested assets	-	350	-			

#### A. ORGANIZATION AND NATURE OF OPERATIONS

Annuity Investors Life Insurance Company ("AILIC" or "the Company"), a stock life insurance company domiciled in the State of Ohio, is a wholly-owned subsidiary of MassMutual Ascend Life Insurance Company ("MMALIC"). As of May 28, 2021, MMALIC is a wholly-owned subsidiary of Glidepath Holdings, Inc. ("Glidepath"), a financial services holding company wholly-owned by Massachusetts Mutual Life Insurance Company ("MassMutual"). Prior to that date, MMALIC, previously known as Great American Life Insurance Company, was a direct wholly-owned subsidiary of Great American Financial Resources, Inc., a financial services holding company wholly-owned by American Financial Group, Inc. AILIC markets individual and group fixed, individual fixed-indexed, and individual and group variable annuities nationwide primarily to the savings and retirement markets. The Company is licensed in forty-eight states and the District of Columbia.

#### **B. SIGNIFICANT ACCOUNTING POLICIES**

#### **BASIS OF PRESENTATION**

The accompanying financial statements have been prepared in conformity with accounting practices prescribed or permitted by the National Association of Insurance Commissioners ("NAIC") and the Ohio Department of Insurance, which vary in some respects from U.S. generally accepted accounting principles ("GAAP"). Although the differences to GAAP have not been quantified, they are presumed to be material. The more significant of the differences using these statutory policies versus GAAP are as follows:

- (a) annuity receipts are accounted for as revenues versus liabilities for GAAP,
- (b) costs incurred in the acquisition of new business such as commissions, underwriting and policy issuance costs, are expensed at the time incurred versus being capitalized for GAAP,
- (c) reserves established for future policy benefits are calculated using more conservative assumptions for mortality and interest rates than would be used under GAAP. Beginning on January 1, 2022, certain indexed annuity reserves are calculated in accordance with a prescribed practice under the Ohio Administrative Code discussed elsewhere in this footnote,
- (d) for statutory reporting, an Interest Maintenance Reserve ("IMR") is provided, whereby portions of certain realized gains and losses from fixed income investments are deferred and amortized into investment income as prescribed by the NAIC.
- (e) investments in bonds considered "available for sale" (as defined by GAAP) are generally recorded at amortized cost versus fair value for GAAP, except those with an NAIC designation of "6," which are stated at the lower of amortized cost or fair value.
- (f) investments in non-affiliated common stocks are carried at fair value. Redeemable preferred stocks rated RP1 through RP3 are stated at book value. All other redeemable preferred stocks are stated at the lower of book value or fair value. Perpetual preferred stocks are stated at fair value, not to exceed any effective call price. GAAP requires that equity securities are carried at fair value with holding gains and losses reported in realized gains,
- (g) for statutory reporting, surplus notes are carried at book value. Under GAAP, surplus notes are considered investment in bonds "available for sale" recorded at fair value,
- (h) for statutory reporting, an Asset Valuation Reserve ("AVR") is provided under a formula prescribed by the NAIC as a valuation allowance for invested assets, which reclassifies a portion of surplus to liabilities,
- (i) the cost of certain assets designated as "nonadmitted assets" (principally advance commissions paid to agents, certain investment income due and accrued, deferred tax assets ("DTA") in excess of statutory limitations) is charged against surplus,
- (j) prior to January 1, 2022, the mark to market on equity index call options was included as an unrealized gain/(loss) in unassigned funds versus income for GAAP,
- (k) the fixed-indexed annuity options are carried at amortized cost versus fair value for GAAP. Prior to January 1, 2022, fixed-indexed annuity options were carried at fair value,
- (l) the expense allowance associated with statutory reserving practices for investment contracts held in the separate accounts is reported in the general account as a negative liability,

#### **B. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

- (m) in accordance with Statement of Statutory Accounting Principle ("SSAP") No. 101, *Income Taxes*, DTAs are limited to: 1) the amount of federal income taxes paid in prior years that can be recovered through loss carrybacks for existing temporary differences that reverse during a timeframe corresponding with Internal Revenue Service ("IRS") tax loss carryback provisions, not to exceed three years, including amounts established in accordance with the provision of SSAP No. 5, plus 2) for entities who meet the required realization threshold in SSAP No. 101, the lesser of the remaining gross DTAs expected to be realized within three years of the balance sheet date or 15% of capital and surplus excluding any net DTAs, EDP equipment and operating software and any net positive goodwill, plus 3) the amount of remaining gross DTAs that can be offset against existing gross deferred tax liabilities ("DTL"). The remaining DTAs are nonadmitted. Deferred taxes do not include amounts for state taxes. Under GAAP, a DTA is recorded for the amount of gross DTAs expected to be realized in future years, and a valuation allowance is established for DTAs not realizable,
- (n) for statutory reporting, cash, cash equivalents, and short-term investments represent cash balances and investments with initial maturities of one year or less. Under GAAP, cash and cash equivalents include cash balances and investments with initial maturities of three months or less, and negative cash balances are reported as negative assets,
- (o) changes in deferred taxes are recognized in operations under GAAP versus a change in surplus for statutory reporting,
- (p) statutory financial statements are prepared using language and groupings substantially the same as the annual statements of the Company filed with the Ohio Department of Insurance,
- (q) statutory statements of cash flows are presented on the basis prescribed by the NAIC, and
- (r) statutory financial statements do not include accumulated other comprehensive income.

#### INTEREST RATE RISK

Significant changes in interest rates expose the Company to the risk of not earning income or experiencing losses based on the differences between the interest rates earned on investments and the credited interest rates paid on outstanding fixed annuity contracts and life insurance products with account values. Significant changes in interest rates may affect:

- the unrealized gains and losses in the investment portfolio;
- the book yield of the investment portfolio; and
- the ability of the Company to maintain appropriate interest rate spreads over the fixed rates guaranteed in life and annuity products.

#### CREDIT RISK

Third party debtors may not pay or perform their obligations. These parties may include the issuers of securities, customers, reinsurers, and other financial intermediaries.

#### PRESCRIBED OR PERMITTED PRACTICES

The Ohio Department of Insurance recognizes only statutory accounting practices prescribed or permitted by the State of Ohio for determining and reporting the financial condition and results of operations of an insurance company, for determining its solvency under the Ohio Insurance Law. The NAIC's *Accounting Practices and Procedures Manual*, ("NAIC SAP") has been adopted as a component of prescribed or permitted practices by the State of Ohio. The Company has no prescribed or permitted practices that would result in differences between NAIC SAP and the State of Ohio with the exception of OAC 3901-1-67.

Effective January 1, 2022, the Company elected to apply OAC 3901-1-67 to its derivative instruments hedging fixed-indexed products and fixed-indexed reserve liabilities. Under OAC 3901-1-67, derivative instruments are carried at amortized cost with the initial hedge cost amortized over the term and asset payoffs realized at the end of the term being reported through net investment income. Additionally, the cash surrender value reserves for fixed-indexed products only reflect index interest credits at the end of the crediting term as compared to partial index interest credits accumulating throughout the crediting term through change in policy and contract reserves.

### **B. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

If the prescribed or permitted practices were not applied, the Company's risk-based capital would continue to be above regulatory action levels. A reconciliation of the Company's net income between NAIC SAP and prescribed practice is shown below:

					Year	Ende	d Decemb	er 31	
Net Income (in thousands)	SSAP #	F/S Page	State of Domicile	2	2024		2023		2022
(1) State basis	XXX	XXX	XXX	\$	37,902	\$	39,919	\$	24,091
(2) State prescribed practices that increase/(decrease) NAIC SAP	XXX	XXX	XXX						
OAC 3901-1-67:									
Derivative instruments	86	4	OH		557		36		797
Reserves for fixed indexed annuities	51	4	OH		(628)		2,473		(3,117)
(3) State permitted practices that increase/(decrease) NAIC SAP	XXX	XXX	XXX						
(4) NAIC SAP (1-2-3=4)	XXX	XXX	XXX	\$	37,973	\$	37,410	\$	26,411

A reconciliation of the Company's capital and surplus between the NAIC SAP and prescribed practice is shown below:

				Year Ended December 31				
Surplus (in thousands)	SSAP #	F/S Page	State of Domicile	2024		2023		2022
(5) Statutory surplus state basis	XXX	XXX	XXX	\$ 464,499	\$	427,507	\$	384,160
(6) State prescribed practices that increase/(decrease) NAIC SAP								
OAC 3901-1-67:								
Derivative instruments	86	2, 4	OH	(7,162)		(8,924)		(749)
Reserves for fixed indexed annuities	51	3, 4	OH	2,146		2,774		301
Tax impact	101	2, 4	OH	1,620		1,858		661
(7) State permitted practices that increase/(decrease) NAIC SAP	XXX	XXX	XXX	 		_		
(8) NAIC SAP (5-6-7=8)	XXX	XXX	XXX	\$ 467,895	\$	431,799	\$	383,947

Preparation of the statutory-basis financial statements requires management to make estimates and assumptions that affect amounts reported in the financial statements and accompanying notes. Such estimates and assumptions could change in the future as more information becomes known, which could impact the amounts reported and disclosed herein.

### **INVESTMENTS**

Investments are generally stated as follows:

- a) bonds with a NAIC rating 1 through 5 are stated at amortized cost using the interest method; all others are stated at the lower of amortized cost or fair value. For residential mortgage-backed securities ("MBS"), commercial MBS and loan-backed and structured securities ("LBASS"), the NAIC has retained a third-party investment management firm to assist in the determination of the appropriate NAIC designations and Book Adjusted Carrying Values based on not only the probability of loss, but also the severity of loss. Those residential MBS, commercial MBS and LBASS securities that are not modeled but receive a current year NAIC Credit Rating Provider rating equal to NAIC 1 and 2 are stated at amortized cost and NAIC 3-6 are stated at lower of amortized cost or fair value. Dealer modeled prepayment assumptions are used for mortgage-backed and asset-backed securities at the date of purchase to determine effective yields; significant changes in estimated cash flows from the original purchase assumptions are accounted for on a prospective basis,
- b) short-term investments are carried at cost,
- c) redeemable preferred stocks rated RP1 through RP3 are stated at book value. All other redeemable preferred stocks are stated at the lower of book value or fair value. Perpetual preferred stocks are stated at fair value, not to exceed any effective call price.
- d) common stocks are carried at fair value,
- e) fixed-indexed annuity options are carried at amortized cost. Prior to January 1, 2022, fixed-indexed annuity options were carried at fair value,
- f) other invested assets, consisting of surplus notes, are stated at the lower of amortized cost or fair value,
- g) policy loans are stated at the aggregate unpaid balance.

### **B. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

If it is determined that a decline in fair value of a specific investment is other-than-temporary, an impairment is recognized as a realized capital loss. Investments that are in an unrealized loss position that the Company intends to sell, or does not have the intent and ability to hold until recovery, are written down to fair value. Loan-backed and structured securities (included in bonds) that are in an unrealized loss position that the Company has the intent and ability to hold until recovery, are written down only to the extent the present value of expected future cash flows using the security's effective yield is lower than the amortized cost. All other bonds that are in an unrealized loss position that the Company has the intent and ability to hold until recovery are written down to fair value if declines are credit-related and not written down for interest-related declines. When a decline in the value of a specific investment is considered to be other-than-temporary, a provision for impairment is charged to earnings (included in net realized capital losses) and the cost basis of that investment is reduced by the amount of the charge.

The Company's equity index call options are derivative instruments. The Company's derivative instruments do not meet the criteria for hedge accounting and are accounted for at amortized cost. Subsequent to the adoption of OAC 3901-1-67 on January 1, 2022, options related to fixed-indexed annuities are recorded at amortized cost with amortization and expirations recorded in net investment income.

Counterparties to financial instruments expose the Company to credit-related losses in the event of nonperformance, but the Company does not expect any counterparties to fail to meet their obligations and expects any nonperformance to not have a material impact on the Company's financial statements.

Investments having maturities of three months or less when purchased are considered to be cash equivalents for purposes of the statutory-basis financial statements. The carrying values of cash and short-term investments approximate their fair values.

Gains or losses on sales of securities are recognized at the time of disposition with the amount of gain or loss determined on the specific identification basis.

The IMR applies to interest-related realized capital gains and losses (net of tax) and is intended to defer realized gains and losses resulting from changes in the general level of interest rates. Gains and losses deferred from realized capital gains and losses are reported in interest maintenance reserve transfers, net of tax on the Statement of Operations. The IMR is amortized into investment income over the approximate remaining life of the investments sold.

The AVR provides for possible credit-related losses on securities and is calculated according to a specified formula as prescribed by the NAIC for the purpose of stabilizing surplus against fluctuations in the fair value of investment securities. Changes in the required reserve balances are made by direct credits or charges to surplus.

#### **PREMIUMS**

Annuity premiums and considerations are recognized as revenue when received.

#### SEPARATE ACCOUNTS

Separate account assets and liabilities reported in the accompanying statutory-basis balance sheet represent funds that are separately administered for annuity contracts, and for which the contract holder, rather than AILIC, bears the investment risk. Assets of the separate accounts are not chargeable with liabilities incurred in any other business operation of AILIC. Separate account assets are reported at fair value. The operations of the separate accounts are not included in the accompanying statutory-basis financial statements. Fees charged on separate account policyholder account values are included in Contract charges – separate accounts in the Statement of Operations.

#### POLICY BENEFIT RESERVES

Annuity reserves are developed by actuarial methods and are determined based on published tables using statutorily specified interest rates and valuation methods that will provide, in the aggregate, reserves that are greater than or equal to the minimum or guaranteed policy cash values or the amounts required by the Ohio Department of Insurance.

### **B. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

Annuity policy and deposit fund reserves are based on principles underlying the Commissioners Annuity Reserve Valuation Method. Valuation interest rates range from 2.00% to 7.00%. Valuation mortality rates are from the 1983 Individual Annuity Mortality table, 1994 Minimum Guaranteed Death Benefit Mortality table, the Annuity 2000 mortality table and the 2012 Individual Annuity Reserving mortality table. Reserves for fixed-indexed annuities are calculated using the market value reserve method as defined in NAIC Actuarial Guideline 35, adjusted in accordance with OAC 3901-1-67. Prior to 2022, reserves for fixed-indexed annuities were calculated using the market value reserve method as defined in NAIC Actuarial Guideline 35.

Tabular interest, tabular less actual reserves released and tabular costs have been determined by formula. Tabular interest on funds not involving life contingencies is calculated as the product of such valuation rate of interest times the mean of the amount of funds subject to such valuation rate of interest held at the beginning and end of the year of valuation.

AILIC's variable annuity contracts contain a guaranteed minimum death benefit ("GMDB") to be paid if the policyholder dies before the annuity payout period commences. In periods of declining equity markets, the GMDB may exceed the value of the policyholder's account. The total reserve for variable annuities, which includes a provision for the GMDB, is determined according to the provisions of NAIC VM-21.

The liability for unreported claims is based on actual, recent Company experience of unreported annuity claim development. This experience is monitored and the liability is adjusted accordingly each quarter.

The Company is required to perform an annual asset adequacy test of reserves, to determine if they are adequate under moderately adverse conditions. The Appointed Actuary oversees the analysis and determines if and how much additional reserves are required. As of December 31, 2024 and 2023 additional reserves were not required.

#### FEDERAL INCOME TAXES

Beginning in June of 2021, MMALIC and its subsidiaries entered into a separate intercompany tax allocation agreement (the Tax Agreement). The Tax Agreement sets forth the manner in which the total combined federal income is allocated among the subsidiaries. The Tax Agreement provides MMALIC with the enforceable right to recoup federal income taxes paid in prior years in the event of future net capital losses, which it may incur. Further, the Tax Agreement provides MMALIC with the enforceable right to utilize its net losses carried forward as an offset to future net income subject to federal income taxes. Estimated payments are made quarterly during the year. Following year-end, additional settlements are made on the original due date of the return and, when extended, at the time the return is filed.

#### NEW ACCOUNTING STANDARDS

In June 2022, the NAIC adopted modifications to SSAP No. 25, Affiliates and Other Related Parties and SSAP No. 43, Loan-Backed and Structured Securities, effective December 31, 2022. The modifications clarify application of the existing affiliate definition and incorporate disclosure requirements for all investments that involve related parties, regardless of whether they meet the affiliate definition. The revisions to SSAP No. 43 also included additional clarifications that the investments from any arrangements that results in direct or indirect control, which include but are not limited to control through a servicer, shall be reported as affiliated investments. The modifications did not have a material effect on the Company's financial statements.

In August 2023, the NAIC adopted INT 23-01T, *Disallowed IMR* ("INT 23-01T"). INT 23-01T provides optional, limited-term guidance for the assessment of disallowed IMR for up to 10% of adjusted general account capital and surplus. An insurer's capital and surplus must first be adjusted to exclude certain "soft assets" including net positive goodwill, electronic data processing equipment and operating system software, net deferred tax assets and admitted disallowed IMR. An insurer will only be able to admit the negative IMR if the insurer's risk-based capital is over 300% authorized control level after adjusting to remove the assets described above.

### B. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

As adopted, negative IMR may be admitted first in the insurer's general account and then, if all disallowed IMR in the general account is admitted and the percentage limit is not reached, to the separate account proportionately between insulated and noninsulated accounts. If the insurer can demonstrate historical practice in which acquired gains from derivatives were also reversed to IMR (as liabilities) and amortized, there is no exclusion for derivatives losses. INT 23-01T was adopted by the Company as of September 30, 2023 and will be effective through December 31, 2025. To the extent the Company's IMR balance is a net negative, the effects of INT 23-01T will be reflected in the Company's financial position, results of operations, and financial statement disclosures. The Company has adopted this guidance and the adoption resulted in an admitted disallowed IMR of \$11.3 million and \$11.4 million at December 31, 2024 and 2023, respectively.

In March 2023, the NAIC adopted modifications to SSAP No. 34, *Investment Income Due and Accrued*, effective December 31, 2023. The modifications require additional disclosures and data capture related to gross, non-admitted and admitted amounts for interest income due and accrued, deferred interest, and paid-in-kind ("PIK") interest.

In August 2023, the NAIC adopted revisions to further clarify the PIK interest disclosure in SSAP No. 34, effective December 31, 2023. The revisions clarify that decreasing amounts to principal balances are first applied to any PIK interest included in the principal balance. The original principal would not be reduced until the PIK interest had been fully eliminated from the balance. The revisions also provide a practical expedient for determining the PIK interest in the cumulative balance by subtracting the original principal/ par value from the current principal/ par value, with the resulting PIK interest not to go less than zero. The modifications did not have a material effect on the Company's impact of PIK in relation to the financial statements.

In December 2023, the NAIC adopted revisions, effective January 1, 2024, to avoid allocating realized gains or losses from bond sales to the IMR when sold before a rating downgrade. Revisions were also made to avoid allocating realized gains or losses from mortgage loan sales when there is a credit loss allowance, where payments are not 90 days past due. Revisions were also made to update guidance on changes in credit ratings used to allocate credit or interest rate related gains or losses, requiring identification of realized losses from acute credit events to be allocated to AVR. The modifications did not have a material effect on the Company's financial statements.

### FUTURE ADOPTION OF NEW ACCOUNTING STANDARDS

In August 2023, the NAIC adopted revisions to clarify and incorporate a new bond definition within disclosures SSAP No. 26, *Bonds*, SSAP No. 43, *Asset-Backed Securities*, and other related SSAPs, effective January 1, 2025. The revisions were issued in connection with its principle-based bond definition project, the Bond Project.

The Bond Project began in October 2020 through the development of a principle-based bond definition to be used for all securities in determining whether they qualify for reporting on the statutory annual statement Schedule D. Within the new bond definition, bonds are classified as an "issuer credit obligation" or an "asset-backed security." An "issuer credit obligation" is defined as a bond where repayment is supported by the general creditworthiness of an operating entity, and an "asset-backed security" is defined as a bond issued by an entity created for the primary purpose of raising capital through debt backed by financial assets. The revisions to SSAP No. 26 reflect the principle-based bond definition, and SSAP No. 43 provides accounting and reporting guidance for investments that qualify as asset-backed securities under the new bond definition. Upon adoption, investments that do not qualify as bonds will not be permitted to be reported as bonds on Schedule D, Part 1 thereafter as there will be no grandfathering for existing investments that do not qualify under the revised SSAPs. The Company is currently assessing the impacts of the adopted SSAP No. 26, SSAP No. 43 and other related SSAPs in relation to the financial statements.

In March 2024, the NAIC adopted revisions to SSAP No. 21, *Other Admitted Assets*, effective January 1, 2025, clarifying that residuals follow the effective yield approach with a cap and providing an election for the cost recovery method. The modifications are not expected to have a material effect on the Company's financial statements. The Company will elect the effective yield method using the allowable earned yield, capped by the amount of cash distributions received. The Company is assessing the potential impact on the Company's financial statements.

### B. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Effective January 1, 2025, revisions will be made to short-term investments, which include excluding additional investment types from being reported as cash equivalents or short-term investments regardless of maturity date of the investment at the date of acquisition. Investments will be eliminated from being reported as cash equivalents or short-term investments unless they would qualify under SSAP No. 26, *Bonds* as an issuer credit obligation. Such investments will then only qualify as a cash equivalent or short-term investment if they have a maturity date within 3-months (cash equivalents) or 12-months (short-term) from the date of acquisition or meet the specifics requirements for money market mutual funds or cash pooling arrangement. The Company is assessing the potential impact on the Company's financial statements.

The NAIC adopted revisions to various SSAPs at the Spring 2024 National Meeting for investments in tax credits and acquired tax credits in response to the comments received, as well as updated annual statement reporting categories for tax credit investment risk-based capital. These revisions are in addition to the previous ones, which include broad criteria to scope in various tax credit programs, including solar programs and state specific programs. Proportional amortization will be the measurement approach as with existing low-income housing tax credits, which means recording amortization of the investment in the partnership through net investment income and use of the tax credits in the appropriate tax line. The adopted revisions will be effective on January 1, 2025. The Company is assessing the potential impact on the Company's financial statements.

### SUBSEQUENT EVENTS

Management has evaluated all events occurring after December 31, 2024 through the date the financial statements were available to be issued, and determined there were no subsequent events that required either recognition or disclosure in the financial statements.

#### C. FAIR VALUE MEASUREMENTS

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value measurements are based upon observable and unobservable inputs. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect the Company's view of market assumptions in the absence of observable market information. The Company utilizes valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs. In determining fair value, the Company uses various methods, including market, income and cost approaches.

The Company categorizes its financial instruments into a three-level hierarchy based on the priority of the inputs to the valuation technique. The fair value hierarchy gives the highest priority to quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). If the inputs used to measure fair value fall within different levels of the hierarchy, the category level is based on the lowest priority level input that is significant to the fair value measurement of the instrument in its entirety.

The three levels of the hierarchy are as follows:

Level 1 - Quoted prices for identical assets or liabilities in active markets (markets in which transactions occur with sufficient frequency and volume to provide pricing information on an ongoing basis). AILIC's Level 1 financial instruments consist primarily of cash, cash equivalents and short-term investments and publicly traded equity securities for which quoted market prices in active markets are available.

Level 2 - Quoted prices for similar instruments in active markets; quoted prices for identical or similar assets or liabilities in inactive markets (markets in which there are few transactions, the prices are not current, price quotations vary substantially over time or among market makers, or in which little information is released publicly); and valuations based on other significant inputs that are observable in active markets. AILIC's Level 2 financial instruments include fixed maturities, separate account assets and liabilities, and equity index call options. Level 2 inputs include benchmark yields, reported trades, corroborated broker/dealer quotes, issuer spreads and benchmark securities. When non-binding broker quotes can be corroborated by comparison to similar securities priced using observable inputs, they are classified as Level 2.

### C. FAIR VALUE MEASUREMENTS (CONTINUED)

Level 3 - Valuations derived from market valuation techniques generally consistent with those used to estimate the fair value of Level 2 financial instruments in which one or more significant inputs are unobservable or when the market for a security exhibits significantly less liquidity relative to markets supporting Level 2 fair value measurements. The unobservable inputs may include management's own assumptions about the assumptions market participants would use based on the best information available in the circumstances. AILIC's Level 3 is comprised of financial instruments whose fair value is estimated based on non-binding broker quotes or internally developed using significant inputs not based on, or corroborated by, observable market information.

Management is responsible for the valuation process and uses data from outside sources (including nationally recognized pricing services and broker/dealers) in establishing fair value. Valuation techniques utilized by pricing services and prices obtained from external sources are reviewed by internal investment professionals who are familiar with the securities being priced and the markets in which they trade to ensure the fair value determination is representative of an exit price. To validate the appropriateness of the prices obtained, the investment manager considers widely published indices (as benchmarks), recent trades, changes in interest rates, general economic conditions and the credit quality of the specific issuers. In addition, management communicates directly with the pricing service regarding the methods and assumptions used in pricing, including verifying, on a test basis, the inputs used by the service to value specific securities. See "Note D - Investments" for fair value of investment securities.

Financial assets and liabilities measured at fair value on a recurring basis categorized into the three-level fair value hierarchy at December 31, 2024 are summarized below (in thousands):

Description	I	Level 1 Level 2		Lev	Level 3		Total	
Assets:				<u> </u>				
Bonds:								
Industrial and miscellaneous	\$		\$		\$	<u> </u>	\$	
Total bonds	\$		\$		\$		\$	
Non-affiliated preferred stock	\$	2,210	\$	-	\$	_	\$	2,210
Separate account assets				554,327		<u> </u>		554,327
Total assets accounted for at fair value	\$	2,210	\$	554,327	\$		\$	556,537
Liabilities:								
Separate account liabilities	\$	-	\$	554,327	\$	-	\$	554,327
Total liabilities accounted for at fair value	\$		\$	554,327	\$		\$	554,327

Financial assets and liabilities measured at fair value on a recurring basis categorized into the three-level fair value hierarchy at December 31, 2023 are summarized below (in thousands):

Description	Level 1 Level 2		Lev	Level 3		Total	
Assets:							
Bonds:							
Industrial and miscellaneous	\$		\$ 14	\$		\$	14
Total bonds	\$	-	\$ 14	\$	_	\$	14
Non-affiliated preferred stock	\$	_	\$ 2,181	\$	-	\$	2,181
Separate account assets			 524,809				524,809
Total assets accounted for at fair value	\$	-	\$ 526,990	\$		\$	526,990
Liabilities:							
Separate account liabilities	\$	<u> </u>	\$ 524,809	\$		\$	524,809
Total liabilities accounted for at fair value	\$	-	\$ 524,809	\$	_	\$	524,809

The Company did not have any material transfers in or out of Level 3 during the 2024 and 2023 reporting periods.

The Company did not have any assets or liabilities measured at fair value on a nonrecurring basis as of December 31, 2024 and 2023.

### C. FAIR VALUE MEASUREMENTS (CONTINUED)

The following table categorizes all the financial assets and liabilities in the financial statements into the three-level fair value hierarchy at December 31, 2024 (in thousands):

	Fair	Carrying			
Description	Value	Value	Level 1	Level 2	Level 3
Financial assets:					
Bonds:					
U.S. Government and					
government agencies	\$ 992	\$ 998	\$ -	\$ 992	\$ -
All other governments	-	-	-	-	-
States, territories, and possessions	24,809	26,089	-	24,809	-
Political subdivisions of					
states, territories	16,661	17,393	-	16,661	-
Special revenue	136,502	151,950	-	136,502	-
Industrial & miscellaneous	1,365,713	1,437,303	-	1,360,623	5,090
Parent, subs and affiliates					
Total bonds	\$ 1,544,677	\$ 1,633,733	\$ -	\$ 1,539,587	\$ 5,090
Non-affiliated preferred stocks	4,296	4,210	4,296	-	-
Equity index call options*	11,307	15,628	6,534	4,773	-
Separate account assets	554,327	554,327	-	554,327	-
Cash, cash equivalents and					
short-term investments	325,496	325,496	325,496	-	-
Policy loans	42,172	42,172	-	-	42,172
Other investments	5,637	7,844		5,637	
Total financial assets	\$ 2,487,912	\$ 2,583,410	\$ 336,326	\$ 2,104,324	\$ 47,262
Financial liabilities:					
Equity index call options*	-	11,482	-	-	-
Separate account liabilities	554,327	554,327		554,327	
Total financial liabilities	\$ 554,327	\$ 565,809	\$ -	\$ 554,327	\$ -

<sup>\*</sup>Effective 1/1/2022, Equity index call options are carried at amortized cost per OAC 3901-1-67. Fair Value of options is reported net in the asset section for disclosure.

### C. FAIR VALUE MEASUREMENTS (CONTINUED)

The following table categorizes all the financial assets and liabilities in the financial statements into three-level fair value hierarchy at December 31, 2023 (in thousands):

	Fair	Carrying			
Description	Value	Value Level 1		Level 2	Level 3
Financial assets:					
Bonds:					
U.S. Government and					
government agencies	\$ 942	\$ 949	\$ -	\$ 942	\$ -
All other governments	999	1,000	-	999	-
States, territories, and possessions	29,943	31,186	-	29,943	-
Political subdivisions of					
states, territories	20,378	21,059	-	20,378	-
Special revenue	159,844	174,837	-	159,844	-
Industrial & miscellaneous	1,661,085	1,749,036	-	1,653,774	7,311
Parent, subs and affiliates	19,996	19,675	-	19,996	-
Total bonds	\$ 1,893,187	\$ 1,997,742	\$ -	\$ 1,885,876	\$ 7,311
Non-affiliated preferred stocks	4,253	4,181	2,072	2,181	-
Equity index call options*	13,907	20,275	5,442	8,465	-
Separate account assets	524,809	524,809	-	524,809	-
Cash, cash equivalents and					
short-term investments	130,811	130,811	130,811	-	-
Policy loans	43,633	43,633	-	-	43,633
Other investments	5,713	7,989	-	5,713	-
Total financial assets	\$ 2,616,313	\$ 2,729,440	\$ 138,325	\$ 2,427,044	\$ 50,944
Financial liabilities:					
Equity index call options*	-	15,291	_	-	-
Separate account liabilities	524,809	524,809	-	524,809	-
Total financial liabilities	\$ 524,809	\$ 540,100	\$ -	\$ 524,809	\$ -

<sup>\*</sup>Effective 1/1/2022, Equity index call options are carried at amortized cost per OAC 3901-1-67. Fair Value of options is reported net in the asset section for disclosure.

### C. FAIR VALUE MEASUREMENTS (CONTINUED)

#### FAIR VALUE OF FINANCIAL INSTRUMENTS

The following methods and assumptions were used to estimate the fair values of financial instruments:

Separate Accounts: Separate Account Assets are stated at the net asset values of their respective portfolios.

*Bonds:* Fair value for investments in publicly traded bonds are obtained from nationally recognized pricing services. Fair values for privately placed investment grade bonds are obtained from broker quotes or determined internally by security analysts of the Company's affiliated investment portfolio manager.

Equity index call options: The fair values for AILIC's equity index call options are based on settlement values, quoted market prices of comparable instruments, fees currently charged to enter into similar agreements, taking into account the remaining terms of the agreements and counterparties' credit standing (guarantees, loan commitments), or, if there are no relevant comparables, on pricing models or formulas using current assumptions.

Surplus notes: Surplus notes are stated at the lower of amortized cost or fair value. Fair values are based on market prices provided by an outside pricing service.

Policy Loans: The Company states policy loans at the aggregate unpaid balance, which approximates fair value.

Non-affiliated preferred and common stock: Fair values of equity securities are generally based on closing prices obtained from the exchanges on which the securities are traded. For the remainder of these securities, fair values are determined by management's internal investment professionals using data from nationally recognized pricing services as well as non-binding broker quotes.

Cash, cash equivalents and short-term investments: Cash and cash equivalents, which are carried at amortized cost, consist of all highly liquid investments purchased with original maturities of three months or less. Short-term investments, which are carried at amortized cost, consist of short-term bonds, money market mutual funds and all highly liquid investments purchased with maturities of greater than three months and less than or equal to 12 months. The carrying value reported in the Statutory Balance Sheet for cash, cash equivalents and short-term investment instruments approximates the fair value.

### D. INVESTMENTS

Bonds at December 31 consisted of the following (in thousands):

				20	)24					
	Car	rying		Fair	Gross Unreali			ized		
	Va	lue	V	alue	Gains			Losses		
U.S. Government and agencies All other governments	\$ 998		\$	992	\$	1 -	\$	7 -		
States, territories and possessions		26,089		24,809		-		1,280		
Political subdivisions		17,393		16,661		12		744		
Special revenue	1	51,950		136,502		42		15,490		
Industrial and miscellaneous Parent, subsidiaries and affiliates	1,4	37,303	1,	365,713		7,199		78,789		
Total bonds	\$ 1,633,733		\$ 1,	544,677	\$	7,254	\$	96,310		
	2023									
	Car	rying	]	Fair		Gross U	nrealiz	red		
	Va	lue	V	alue		Gains	]	zed Losses		
U.S. Government and agencies	\$	949	\$	942	\$	2	\$	9		
All other governments		1,000		999		-		1		
States, territories and possessions	31,186			29,943		4		1,247		
Political subdivisions	21,059		20,378			21		702		
Special revenue	174,837		159,844			86		15,079		
Industrial and miscellaneous	1,7	49,036	1,	661,085		6,815		94,766		
Parent, subsidiaries and affiliates		19,675		19,996		321		_		
Total bonds	\$ 1,9	97,742	\$ 1,	893,187	\$	7,249	\$	111,804		

At December 31, 2024 and 2023 the Company held unrated or less-than-investment grade bonds of \$24.7 million and \$23.7 million, respectively, with an aggregate fair value of \$23.3 million and \$21.4 million, respectively. Those holdings amounted to 1.5% and 1.2% of the Company's investments in bonds and approximately 0.9% and 0.8% of the Company's total admitted assets at December 31, 2024 and 2023, respectively. The Company performs periodic evaluations of the relative credit standing of the issuers of these bonds.

### D. INVESTMENTS (CONTINUED)

Unrealized gains and losses on investments in non-affiliated preferred and common stocks are reported directly in unassigned surplus and do not affect operations. The cost, gross unrealized gains and losses and fair value of those investments are summarized as follows (in thousands):

		Fair		Gross U	realized	
	 Cost	 Value	G	ains	Los	ses
At December 31, 2024  Non-affiliated preferred stocks  Non-affiliated common stocks	\$ 4,000	\$ 4,296	\$	296	\$	-
Total	\$ 4,000	\$ 4,296	\$	296	\$	_
		Fair		Gross U	nrealized	
	 Cost	 Value	G	ains	Los	ses
At December 31, 2023 Non-affiliated preferred stocks	\$ 4,000	\$ 4,253	\$	253	\$	-
Non-affiliated common stocks	 	 <u>-</u>				

The following tables present gross unrealized losses and fair values on bonds and non-affiliated preferred and common stocks by investment category and length of time that individual securities have been in a continuous unrealized loss position as of December 31 (dollars in thousands):

					2024					
	Twelve Months or Less						More Than Twelve Months			
		(	Gross	Number				Gross	Number	
	Fair	Unr	ealized	of		Fair	Ur	realized	of	
	 Value	1	Loss	Issuers		Value		Loss	Issuers	
U.S. Government and agencies	\$ 791	\$	7	1	\$	-	\$	-	0	
All other governments	-		-	0		-		-	0	
States, territories and possessions	4,536		69	3		20,146		1,211	10	
Political subdivisions	1,959		41	1		8,533		703	6	
Special revenue	14,816		524	11		113,184		14,966	55	
Industrial and miscellaneous	179,241		1,875	75		969,922		76,914	465	
Parent, subsidiaries and affiliates	 			0					0	
Total bonds	\$ 201,343	\$	2,516	91	\$	1,111,785	\$	93,794	536	

						2023				
		Twelve Months or Less					More Than Twelve Months			
				ross	Number			Gross		Number
	Fai	ir	Unre	ealized	of		Fair	U	nrealized	of
	Val	ue	I	oss	Issuers		Value		Loss	Issuers
U.S. Government and agencies	\$	497	\$	3	1	\$	243	\$	6	1
All other governments		-		-	0		999		1	1
States, territories and possessions	4	4,048		36	3		23,797		1,211	11
Political subdivisions	,	2,506		14	2		11,077		688	8
Special revenue	1	1,708		244	10		135,346		14,835	64
Industrial and miscellaneous	14	8,348		1,619	50		1,292,592		93,166	603
Parent, subsidiaries and affiliates					0		-			0
Total bonds	\$ 16	7,107	\$	1,916	66	\$	1,464,054	\$	109,907	688

#### D. INVESTMENTS (CONTINUED)

The quality of the bond portfolio is determined by the use of Securities Valuation Office ("SVO") ratings and the equivalent rating agency designations. The following sets forth the NAIC class ratings for the bond portfolio as of December 31 (in thousands):

			202	4	<u> </u>	2023		
NAIC	Equivalent Rating	(	Carrying	% of	C	Carrying	% of	
Class	Agency Designation		Value	Total		Value	Total	
1	A / A . / A	¢.	970 072	520/	ф ·	1 120 251	570/	
1	Aaa/ Aa / A	\$	869,963	53%	\$	1,129,251	57%	
2	Baa		739,106	46%		844,836	43%	
3	Ba		16,079	1%		9,956	0%	
4	В		3,482	0%		9,797	0%	
5	Caa and lower		5,103	0%		3,902	0%	
6	In or near default			0%	<u> </u>		0%	
		\$	1,633,733	100%	\$	1,997,742	100%	

When a decline in the value of a specific investment is considered to be other-than-temporary, a provision for impairment is charged to earnings (accounted for as realized capital loss) and the cost basis of that investment is reduced by the amount of the charge. The determination of whether unrealized losses are other-than-temporary requires judgment based on subjective as well as objective factors. Factors considered and resources used by management include:

- (a) whether the unrealized loss is credit-driven or a result of changes in market interest rates,
- (b) the extent to which fair value is less than cost basis,
- (c) cash flow projections received from independent sources,
- (d) historical operating, balance sheet and cash flow data contained in issuer Securities and Exchange Commission filings and
- (e) near-term prospects for improvement in the issuer and/or its industry,
- (f) third party research and communications with industry specialists,
- (g) financial models and forecasts,
- (h) the continuity of dividend payments, maintenance of investment grade ratings and hybrid nature of certain investments,
- (i) discussions with issuer management, and
- (j) the ability and intent to hold investment for a period of time sufficient to allow for any anticipated recovery in fair value. Based on its analysis of the factors enumerated above, management believes (i) AILIC will recover its cost basis in the securities with unrealized losses and (ii) that AILIC has the ability and intent to hold securities until they recover in value. Although AILIC has the ability to continue holding its investments with unrealized losses, its intent to hold them may change due to deterioration in the issuers' creditworthiness, decisions to lessen exposure to a particular issuer or industry, asset/liability management decisions, market movements, changes in views about appropriate asset allocation or the desire to offset taxable realized gains. Should AILIC's ability or intent change with regard to a particular security, a charge for impairment would likely be required. While it is not possible to accurately predict if or when a specific security will become impaired, charges for other-than-temporary impairment ("OTTI") could be material to results of operations in future periods.

Net realized gains (losses) on investments sold and charges for OTTI on investments held were as follows for the years ended December 31 (dollars in thousands):

						Number of	
		Net Realized Gains (Losses)	Cł	narges for		Investments with	
_	Year	(Net of IMR Transfers and Taxes)	In	npairment	 Total	Impairment Charges	
	2024	\$ 1,528	\$	(910)	\$ 618	48	
	2023	(2,885)		(1,424)	(4,309)	51	
	2022	449		(1,389)	(940)	58	

Number of

#### D. INVESTMENTS (CONTINUED)

The following is a summary of the carrying value and fair value of bonds as of December 31, 2024 and 2023 (in thousands) by contractual maturity. Expected maturities may differ from contractual maturities because issuers may have the right to call or prepay obligations with or without prepayment penalties. Securities with more than one maturity date are included in the table using the final maturity date.

		20			2023			
	Carrying		Fair		Carrying			Fair
	Value		Value		Value		Value	
Maturity:								
One year or less	\$	305,888	\$	305,037	\$	143,499	\$	142,380
After one year through five years		586,660		574,976		816,715		799,872
After five years through ten years		244,190		225,571		386,284		362,648
After ten years		496,995		439,093		651,244		588,287
Total bonds by maturity	\$	1,633,733	\$ 1,544,677		\$ 1,997,742		\$ 1,893,187	

The aggregate amount of investment income generated as a result of prepayment penalties and accelerations fees was \$0.0 million, \$0.0 million, and \$0.1 million during 2024, 2023, and 2022, respectively.

Proceeds from sales of bonds were \$9.6 million, \$236.6 million, and \$28.4 million for 2024, 2023, and 2022, respectively. Gross realized gains of \$0.1 million, \$0.4 million, and \$1.2 million and gross realized losses of \$2.2 million, \$21.2 million, and \$0.3 million were realized on bonds during 2024, 2023, and 2022, respectively. The number of securities disposed of with a callable feature in 2024 and 2023 was 51 and 49, respectively.

AILIC's \$181.3 million investment in MBS represents approximately 11.1% of the carrying value of its bonds at December 31, 2024. The Company's indirect exposure to subprime mortgage risk as of December 31, 2024 had a total actual cost and book adjusted carrying values of approximately \$33.7 million and \$33.4 million, respectively, and a total fair value of approximately \$28.3 million. AILIC's \$198.5 million investment in MBS represents approximately 9.9% of the carrying value of its bonds at December 31, 2023. The Company's indirect exposure to subprime mortgage risk as of December 31, 2023 had a total actual cost and book adjusted carrying values of approximately \$58.9 million and \$59.6 million, respectively, and a total fair value of approximately \$53.1 million.

The Company has no aggregate loan-backed securities with an OTTI in which the Company has the intent to sell or the inability or lack of intent to retain the investment in the security for a period of time to recover the amortized cost basis.

The following table shows each loan-backed security with an OTTI recognized in 2024, as the present value of cash flows expected to be collected is less than the amortized cost basis of the security (in whole dollars):

			OTTI Charge			
		Present Value	Recognized in			
	Amortized Cost	of Projected	Statement of	Amortized Cost	Fair Value at	
CUSIP	Before OTTI	Cash Flows	Operations	After OTTI	Time of OTTI	Date Reported
61751DAE4	241,030	229,954	11,076	229,954	283,143	3/31/2024
059522AU6	248,832	247,213	1,619	247,213	244,026	3/31/2024
07386XAH9	579,807	539,861	39,946	539,861	460,455	3/31/2024
12566UAN4	387,859	381,280	6,579	381,280	371,726	3/31/2024
12628LAD2	209,767	199,654	10,114	199,654	165,049	3/31/2024
12667F4N2	255,512	252,725	2,786	252,725	243,894	3/31/2024
12667GAC7	165,291	164,904	387	164,904	159,547	3/31/2024
32051GT70	128,888	124,426	4,462	124,426	110,083	3/31/2024
46627MCY1	557,958	553,487	4,471	553,487	556,740	3/31/2024
46627MEC7	230,911	230,009	902	230,009	210,810	3/31/2024

### D. INVESTMENTS (CONTINUED)

	•	,	OTTI Charge			
		Present Value	Recognized in			
	Amortized Cost	of Projected	Statement of	Amortized Cost	Fair Value at	
CUSIP	Before OTTI	Cash Flows	Operations	After OTTI	Time of OTTI	_Date Reported
46627MEJ2	262,985	262,833	153	262,833	217,958	3/31/2024
643528AB8	13,726	13,458	268	13,458	13,377	3/31/2024
643529AC4	58,654	56,883	1,771	56,883	63,730	3/31/2024
65535VSJ8	248,684	238,362	10,321	238,362	199,653	3/31/2024
761118SC3	192,829	189,370	3,460	189,370	162,839	3/31/2024
855541AC2	77,927	76,365	1,562	76,365	69,989	3/31/2024
86360BAJ7	180,921	174,811	6,110	174,811	171,399	3/31/2024
87222EAB4	375,856	365,792	10,064	365,792	341,345	3/31/2024
87222EAC2	435,100	419,591	15,509	419,591	340,485	3/31/2024
93934NAC9	123,701	122,840	861	122,840	102,151	3/31/2024
058931AT3	180,563	172,384	8,179	172,384	145,967	3/31/2024
12638PAB5	224,643	212,554	12,089	212,554	161,496	3/31/2024
12669G4K4	179,253	177,868	1,385	177,868	167,336	3/31/2024
12669GR45	174,697	173,466	1,231	173,466	156,107	3/31/2024
2254582Y3	214,124	211,938	2,187	211,938	189,695	3/31/2024
225458L55	89,966	87,661	2,305	87,661	75,828	3/31/2024
46630WAL4	109,610	109,695	(86)	109,695	73,484	3/31/2024
57643MLZ5	29,353	28,557	795	28,557	25,218	3/31/2024
059522AU6	280,594	240,692	39,902	240,692	236,911	6/30/2024
07384YKF2	359,169	342,380	16,790	342,380	323,442	6/30/2024
07386XAH9	538,219	493,906	44,313	493,906	422,237	6/30/2024
12566UAE4	122,777	121,646	1,130	121,646	107,277	6/30/2024
12566UAN4	379,496	358,622	20,875	358,622	371,080	6/30/2024
12628LAD2	202,827	196,546	6,280	196,546	162,548	6/30/2024
12667F4N2	246,757	245,894	863	245,894	233,319	6/30/2024
12667GAC7	160,594	160,146	448	160,146	154,783	6/30/2024
12668APC3	209,807	205,701	4,106	205,701	193,229	6/30/2024
17307GED6	121,616	120,110	1,506	120,110	125,729	6/30/2024
45254NNT0	21,584	11,633	9,951	11,633	9,381	6/30/2024
46627MAD9	87,786	87,364	422	87,364	75,763	6/30/2024
46627MCY1	523,364	516,804	6,560	516,804	524,282	6/30/2024
46627MEJ2	257,272	257,118	155	257,118	212,581	6/30/2024
643528AB8	13,519	13,261	258	13,261	13,308	6/30/2024
643529AC4	57,617	55,640	1,977	55,640	60,269	6/30/2024
65535VSJ8	238,517	226,668	11,849	226,668	192,222	6/30/2024
75115DAA3	220,600	216,121	4,479	216,121	194,348	6/30/2024
75116FBH1	774,773	760,619	14,154	760,619	644,554	6/30/2024
761118SC3	186,356	187,111	(755)	187,111	161,074	6/30/2024
855541AC2 86360BAJ7	73,027 219,727	71,159 171,139	1,868 48,589	71,159 171,139	65,399 166,720	6/30/2024 6/30/2024
87222EAB4	368,696	357,311	11,385	357,311	339,329	6/30/2024
87222EAB4 87222EAC2	427,454	412,370	15,085	412,370	336,739	6/30/2024
058931AT3	141,048	140,150	898	140,150	122,321	6/30/2024
12544DAG4	48,632	48,537	95	48,537	40,221	6/30/2024
1266942H0	89,832	89,466	366	89,466	74,201	6/30/2024
1200772110	09,032	02,700	300	02,400	/ <b>T</b> ,201	0/30/2024

### D. INVESTMENTS (CONTINUED)

2, 1, , 201, 1		~,	OTTI Charge			
		Present Value	Recognized in			
	Amortized Cost	of Projected	Statement of	Amortized Cost	Fair Value at	
CUSIP	Before OTTI	Cash Flows	Operations	After OTTI	Time of OTTI	Date Reported
126694HP6	40,483	39,822	661	39,822	38,825	6/30/2024
12669G3S8	152,352	149,166	3,186	149,166	133,343	6/30/2024
12669G4K4	175,544	175,340	204	175,340	165,793	6/30/2024
12669GR45	187,955	170,475	17,480	170,475	161,121	6/30/2024
2254582Y3	209,115	209,967	(852)	209,967	185,880	6/30/2024
225470VF7	200,799	189,199	11,600	189,199	171,119	6/30/2024
46630WAL4	107,269	107,184	86	107,184	71,750	6/30/2024
46631NAA7	125,987	124,898	1,089	124,898	98,142	6/30/2024
46631NDT3	337,752	324,816	12,937	324,816	329,220	6/30/2024
57643MLZ5	28,254	27,348	906	27,348	25,003	6/30/2024
61758VAQ0	756,509	726,670	29,839	726,670	600,661	6/30/2024
92925VAF7	280,196	189,421	90,774	189,421	249,718	6/30/2024
07384YKF2	331,174	315,589	15,585	315,589	321,956	9/30/2024
07386XAH9	472,424	489,530	(17,105)	489,530	428,334	9/30/2024
12628LAD2	197,019	170,774	26,245	170,774	154,386	9/30/2024
12667F4N2	238,961	235,064	3,896	235,064	231,368	9/30/2024
17307GED6	119,361	118,804	557	118,804	125,395	9/30/2024
32051GT70	118,690	104,293	14,397	104,293	100,926	9/30/2024
46627MAD9	85,654	81,857	3,796	81,857	73,797	9/30/2024
46627MEC7	222,356	207,173	15,183	207,173	200,179	9/30/2024
46627MEJ2	250,607	242,216	8,390	242,216	208,768	9/30/2024
643528AB8	13,486	11,664	1,822	11,664	12,626	9/30/2024
643529AC4	55,917	56,075	(158)	56,075	58,904	9/30/2024
65535VSJ8	227,951	197,297	30,654	197,297	190,845	9/30/2024
75115DAA3	213,452	205,608	7,844	205,608	189,803	9/30/2024
86360BAJ7	164,666	164,634	32	164,634	161,489	9/30/2024
87222EAB4	358,609	350,356	8,253	350,356	338,551	9/30/2024
87222EAC2	418,696	394,984	23,711	394,984	335,407	9/30/2024
058931AT3	138,910	129,375	9,535	129,375	122,117	9/30/2024
12544DAG4	47,876	47,200	676	47,200	41,205	9/30/2024
1266942H0	86,959	86,184	775	86,184	70,246	9/30/2024
12669G4K4	173,331	173,337	(6)	173,337	167,351	9/30/2024
12669GR45	168,534	167,949	585	167,949	154,640	9/30/2024
2254582Y3	208,598	198,587	10,011	198,587	184,511	9/30/2024
225470VF7	172,814	173,169	(356)	173,169	151,180	9/30/2024
46630WAB6	144,137	143,551	586	143,551	119,862	9/30/2024
46630WAL4	103,601	99,679	3,922	99,679	68,993	9/30/2024
46631NAA7	123,805	112,840	10,965	112,840	97,081	9/30/2024
57643MLZ5	27,095	25,886	1,209	25,886	25,061	9/30/2024
92925VAF7	184,124	184,132	(7)	184,132	245,559	9/30/2024
07386XAH9	527,820	457,993	69,826	457,993	418,293	12/31/2024
225470Q89	63,233	47,837	15,397	47,837	43,122	12/31/2024
32051GT70	108,585	111,718	(3,132)	111,718	95,993	12/31/2024
45254NNT0	10,240	2,673	7,567	2,673	5,354	12/31/2024
46627MAD9	79,282	80,266	(984)	80,266	69,309	12/31/2024
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### D. INVESTMENTS (CONTINUED)

			OTTI Charge			
		Present Value	Recognized in			
	Amortized Cost	of Projected	Statement of	Amortized Cost	Fair Value at	
CUSIP	Before OTTI	Cash Flows	Operations	After OTTI	Time of OTTI	Date Reported
87222EAC2	395,996	396,716	(721)	396,716	319,302	12/31/2024
058931AT3	91,107	91,100	6	91,100	84,259	12/31/2024
12638PAB5	220,634	186,481	34,153	186,481	152,929	12/31/2024
1266942H0	83,680	81,426	2,255	81,426	64,888	12/31/2024
126694LC0	229,715	216,893	12,822	216,893	168,821	12/31/2024
12669GR45	169,278	169,325	(48)	169,325	147,453	12/31/2024
2254582Y3	197,313	197,369	(57)	197,369	176,894	12/31/2024
46630WAL4	99,089	99,128	(38)	99,128	67,042	12/31/2024
Total			\$ 910,006			

The following table shows each loan-backed security with an OTTI recognized in 2023, as the present value of cash flows expected to be collected is less than the amortized cost basis of the security (in whole dollars):

			OTTI Charge			
		Present Value	Recognized in			
	Amortized Cost	of Projected	Statement of	Amortized Cost	Fair Value at	
CUSIP	Before OTTI	Cash Flows	Operations	After OTTI	Time of OTTI	Date Reported
61751DAE4	259,538	249,008	10,530	249,008	310,239	3/31/2023
059522AU6	283,671	262,829	20,842	262,829	272,104	3/31/2023
07386XAH9	539,771	538,985	786	538,985	495,812	3/31/2023
12628LAD2	247,700	240,964	6,736	240,964	208,557	3/31/2023
12667F4N2	284,910	281,796	3,113	281,796	281,274	3/31/2023
12668APC3	244,384	240,821	3,563	240,821	233,915	3/31/2023
17307GED6	135,314	133,746	1,568	133,746	139,716	3/31/2023
32051GT70	142,161	141,988	173	141,988	127,782	3/31/2023
46627MAD9	103,942	102,545	1,397	102,545	91,480	3/31/2023
46627MEJ2	284,660	284,158	502	284,158	239,305	3/31/2023
59020UW43	111,771	111,792	(21)	111,792	122,554	3/31/2023
643528AB8	14,649	14,369	280	14,369	14,178	3/31/2023
643529AC4	63,266	59,538	3,728	59,538	66,326	3/31/2023
74923HAQ4	107,495	107,624	(129)	107,624	96,032	3/31/2023
75115DAA3	244,726	241,998	2,728	241,998	228,182	3/31/2023
761118SC3	216,109	216,123	(14)	216,123	185,891	3/31/2023
761118UG1	131,387	130,591	796	130,591	111,157	3/31/2023
76112BNM8	856,578	856,818	(240)	856,818	898,416	3/31/2023
855541AC2	91,510	91,195	315	91,195	86,634	3/31/2023
86360BAJ7	187,702	184,178	3,524	184,178	192,115	3/31/2023
87222EAB4	419,459	405,894	13,565	405,894	368,397	3/31/2023
87222EAC2	485,781	466,534	19,247	466,534	397,916	3/31/2023
05949CHM1	307,419	302,325	5,094	302,325	309,449	3/31/2023
12544DAG4	54,392	53,050	1,342	53,050	47,002	3/31/2023
12545EAK2	77,168	74,869	2,299	74,869	67,350	3/31/2023
12638PAB5	242,477	235,057	7,420	235,057	185,281	3/31/2023
126694CS5	572,520	570,389	2,131	570,389	461,794	3/31/2023
16165MAG3	254,083	245,091	8,992	245,091	220,502	3/31/2023

### D. INVESTMENTS (CONTINUED)

2, 1, , 201,11		2)	OTTI Charge			
		Present Value	Recognized in			
	Amortized Cost	of Projected	Statement of	Amortized Cost	Fair Value at	
CUSIP	Before OTTI	Cash Flows	Operations	After OTTI	Time of OTTI	Date Reported
2254582Y3	243,376	241,692	1,684	241,692	218,122	3/31/2023
225458L55	101,618	101,023	595	101,023	94,173	3/31/2023
225470VF7	241,497	235,282	6,216	235,282	231,644	3/31/2023
46630WAB6	186,949	185,762	1,188	185,762	173,166	3/31/2023
46630WAL4	126,624	125,196	1,427	125,196	119,906	3/31/2023
46631NAA7	143,852	138,697	5,155	138,697	113,964	3/31/2023
57643MLZ5	40,593	40,108	485	40,108	38,571	3/31/2023
61751DAE4	254,684	244,173	10,511	244,173	301,038	6/30/2023
07386XAH9	587,281	557,059	30,222	557,059	481,985	6/30/2023
12566UAN4	401,769	401,945	(176)	401,945	410,620	6/30/2023
12628LAD2	242,035	226,391	15,644	226,391	197,305	6/30/2023
12667F5E1	258,647	257,840	808	257,840	240,162	6/30/2023
12667GAC7	180,684	166,753	13,931	166,753	171,366	6/30/2023
12668APC3	230,663	228,714	1,948	228,714	219,422	6/30/2023
32051GT70	140,295	139,482	813	139,482	125,195	6/30/2023
46627MAD9	100,964	100,962	2	100,962	88,920	6/30/2023
46627MEJ2	279,525	278,401	1,124	278,401	230,457	6/30/2023
643528AB8	14,428	14,177	251	14,177	14,210	6/30/2023
643529AC4	61,238	57,771	3,467	57,771	65,594	6/30/2023
65535VSJ8	255,863	248,159	7,704	248,159	222,055	6/30/2023
74923HAQ4	105,153	103,853	1,301	103,853	88,736	6/30/2023
75116FBH1	863,072	861,830	1,242	861,830	737,036	6/30/2023
761118SC3	208,893	207,116	1,778	207,116	179,000	6/30/2023
761118UG1	126,026	125,408	617	125,408	106,207	6/30/2023
86360BAJ7	182,119	181,928	191	181,928	185,932	6/30/2023
87222EAB4	407,102	395,968	11,133	395,968	357,646	6/30/2023
87222EAC2	472,250	453,088	19,162	453,088	390,450	6/30/2023
05949CHM1	301,300	300,625	675	300,625	308,314	6/30/2023
12544DAG4	52,212	52,489	(276)	52,489	45,910	6/30/2023
12638PAB5	237,413	231,688	5,725	231,688	181,375	6/30/2023
12669G3S8	166,123	165,614	509	165,614	147,995	6/30/2023
16165MAG3	234,334	234,427	(93)	234,427	207,143	6/30/2023
17025AAH5	60,460	56,115	4,345	56,115	57,988	6/30/2023
2254582Y3	239,470	239,472	(2)	239,472	214,686	6/30/2023
225458L55	100,886	100,187	699	100,187	86,609	6/30/2023
225470VF7	232,112	232,126	(13)	232,126	221,781	6/30/2023
466247ZP1	61,209	60,073	1,136	60,073	53,651	6/30/2023
46630WAL4	128,820	121,470	7,351	121,470	117,149	6/30/2023
46631NAA7	138,285	135,727	2,558	135,727	106,446	6/30/2023
46631NDT3	371,795	368,097	3,699	368,097	361,352	6/30/2023
57643MLZ5	38,476	37,846	630	37,846	36,227	6/30/2023
863579XC7	275,143	269,471	5,672	269,471	279,519	6/30/2023
86363GAF1	163,311	152,051	11,260	152,051	154,496	6/30/2023
57430U301	301,979	230,593	71,386	230,593	203,803	9/30/2023
61751DAE4	247,557	237,983	9,574	237,983	273,061	9/30/2023

### D. INVESTMENTS (CONTINUED)

2, 1,,, 201,,1			OTTI Charge			
		Present Value	Recognized in			
	Amortized Cost	of Projected	Statement of	Amortized Cost	Fair Value at	
CUSIP	Before OTTI	Cash Flows	Operations	After OTTI	Time of OTTI	Date Reported
059522AU6	264,346	255,856	8,490	255,856	255,403	9/30/2023
07386XAH9	548,744	528,226	20,518	528,226	468,039	9/30/2023
12628LAD2	228,289	221,707	6,582	221,707	184,630	9/30/2023
12667F4N2	274,740	270,944	3,796	270,944	258,231	9/30/2023
12667F5E1	251,153	249,765	1,387	249,765	229,841	9/30/2023
12667GAC7	176,221	176,257	(36)	176,257	165,072	9/30/2023
12668APC3	221,360	221,714	(355)	221,714	211,544	9/30/2023
17307GED6	132,850	131,595	1,255	131,595	135,753	9/30/2023
32051GT70	137,038	136,120	918	136,120	120,302	9/30/2023
46627MAD9	97,406	95,481	1,925	95,481	83,787	9/30/2023
46627MEC7	243,066	240,387	2,679	240,387	215,376	9/30/2023
46627MEJ2	274,309	273,560	749	273,560	222,021	9/30/2023
643528AB8	14,153	14,185	(32)	14,185	13,463	9/30/2023
643529AC4	59,333	57,871	1,462	57,871	63,308	9/30/2023
65535VSJ8	250,069	245,704	4,364	245,704	213,573	9/30/2023
74923HAQ4	101,952	102,078	(125)	102,078	85,852	9/30/2023
75115DAA3	235,935	232,081	3,854	232,081	228,082	9/30/2023
761118SC3	202,737	203,963	(1,227)	203,963	173,490	9/30/2023
761118UG1	121,699	121,887	(188)	121,887	102,174	9/30/2023
86360BAJ7	178,518	177,937	581	177,937	181,862	9/30/2023
87222EAB4	397,136	378,770	18,367	378,770	347,503	9/30/2023
87222EAC2	458,714	437,546	21,169	437,546	367,741	9/30/2023
05949CHM1	266,430	264,376	2,053	264,376	276,241	9/30/2023
12638PAB5	234,051	227,587	6,465	227,587	172,609	9/30/2023
12669G4K4	188,971	188,934	37	188,934	174,054	9/30/2023
12669GR45	191,729	183,096	8,633	183,096	165,717	9/30/2023
17025AAH5	52,563	54,951	(2,388)	54,951	55,496	9/30/2023
225458L55	93,214	92,536	678	92,536	80,144	9/30/2023
225470VF7	229,365	220,422	8,943	220,422	214,715	9/30/2023
46631NDT3	358,326	358,919	(593)	358,919	335,400	9/30/2023
47233DAB7	267,824	92,093	175,731	92,093	306,628	9/30/2023
57643MLZ5	35,570	34,883	687	34,883	32,879	9/30/2023
863579XC7	263,321	248,924	14,397	248,924	259,484	9/30/2023
61751DAE4	243,413	236,367	7,046	236,367	283,563	12/31/2023
059522AU6	250,975	250,977	(1)	250,977	254,645	12/31/2023
07386XAH9	522,021	519,705	2,316	519,705	467,235	12/31/2023
12628LAD2	223,774	208,784	14,990	208,784	185,521	12/31/2023
12667F4N2	261,013	259,290	1,724	259,290	255,709	12/31/2023
12667F5E1	245,840	244,574	1,266	244,574	227,294	12/31/2023
12667GAC7	170,078	168,113	1,965	168,113	159,577	12/31/2023
32051GT70	132,673	131,254	1,418	131,254	114,609	12/31/2023
46627MCY1	589,481	565,190	24,291	565,190	574,237	12/31/2023
46627MEC7	235,719	234,460	1,259	234,460	217,659	12/31/2023
643528AB8	14,495	13,765	730	13,765	13,735	12/31/2023
643529AC4	59,493	57,292	2,201	57,292	64,885	12/31/2023
	•	•	,	· ·	*	

### D. INVESTMENTS (CONTINUED)

			OTTI Charge			
		Present Value	Recognized in			
	Amortized Cost	of Projected	Statement of	Amortized Cost	Fair Value at	
CUSIP	Before OTTI	Cash Flows	Operations	After OTTI	Time of OTTI	Date Reported
65535VSJ8	244,872	245,325	(453)	245,325	197,001	12/31/2023
75115DAA3	232,774	233,488	(715)	233,488	205,258	12/31/2023
75116FBH1	810,026	800,349	9,677	800,349	673,683	12/31/2023
855541AC2	80,386	79,805	581	79,805	74,033	12/31/2023
86360BAJ7	186,384	176,454	9,930	176,454	184,213	12/31/2023
87222EAB4	418,578	412,382	6,196	412,382	347,413	12/31/2023
87222EAC2	441,033	428,529	12,504	428,529	347,900	12/31/2023
05949CHM1	266,840	262,355	4,486	262,355	265,131	12/31/2023
12544DAG4	50,045	50,000	46	50,000	41,017	12/31/2023
12638PAB5	229,182	222,371	6,811	222,371	164,083	12/31/2023
1266942H0	94,329	93,960	369	93,960	78,026	12/31/2023
12669GR45	180,999	179,667	1,332	179,667	167,656	12/31/2023
2254582Y3	217,087	214,895	2,191	214,895	193,216	12/31/2023
225458L55	92,538	91,855	683	91,855	76,532	12/31/2023
46630WAL4	113,922	112,998	924	112,998	75,676	12/31/2023
46631NDT3	350,422	351,594	(1,172)	351,594	342,185	12/31/2023
57643MLZ5	32,802	32,208	593	32,208	29,291	12/31/2023
86363GAF1	144,622	143,975	647	143,975	145,708	12/31/2023
			\$ 808,136			

Securities (primarily United States Treasury Notes) with a carrying value of approximately \$7.3 million and \$9.2 million at December 31, 2024 and 2023, respectively, were on deposit as required by the insurance departments of various states.

Net investment income consisted of the following for the years ended December 31 (in thousands):

	2024	2023	2022
Investment income:			
Bonds	\$ 79,880	\$ 94,692	\$ 91,528
Equity securities (non-affiliated)	323	327	44
Cash, cash equivalents and			
short-term investments	12,844	5,564	1,612
Policy loans	2,548	2,741	2,837
Equity index call options	6,718	322	(2,679)
Other	177_	564	913
Gross investment income	102,490	104,210	94,255
Investment expenses	(1,300)	(1,481)	(1,668)
Interest expense	(236)	(248)	(33)
Net investment income	\$ 100,954	\$ 102,481	\$ 92,554

The carrying value of partnerships and limited liability companies was \$7.8 million and \$8.0 million as of December 31, 2024 and 2023, respectively, comprised entirely of surplus notes.

#### E. EQUITY INDEX CALL OPTIONS

AILIC utilizes equity index call options as part of its efforts to economically hedge and manage fluctuations in the fair value of its investment portfolio attributable to changes in general interest rate levels and to manage duration mismatch of assets and liabilities. The equity index call options are purchased in either the over-the-counter market or on the Chicago Board Options Exchange. Those instruments involve elements of credit and market risks in excess of the amounts recognized in the accompanying financial statements at a given point of time. The contract or notional amounts of those instruments reflect the extent of involvement in those financial instruments.

The Company enters derivative transactions through bilateral derivative agreements with counterparties, or through over the counter cleared derivatives with a counterparty and the use of a clearinghouse. To minimize credit risk for bilateral transactions, the Company and its counterparties generally enter into master netting agreements based on agreed upon requirements that outline the framework for how collateral is to be posted in the amount owed under each transaction, subject to certain minimums. For over the counter cleared derivative transactions between the Company and a counterparty, the parties enter into a series of master netting and other agreements that govern, among other things, clearing and collateral requirements. These transactions are cleared through a clearinghouse and each derivative counterparty is only exposed to the default risk of the clearinghouse.

Net collateral pledged by the counterparties was \$3.4 million as of December 31, 2024, and \$6.1 million as of December 31, 2023. In the event of default, the full market value exposure at risk, net of offsets and collateral, was \$11.3 million as of December 31, 2024, and \$7.8 million as of December 31, 2023. The exposure net of collateral, defined as net collateral pledged and statement values excluding accrued interest, was \$10.8 million as of December 31, 2024, and \$11.6 million as of December 31, 2023.

The following table summarizes the carrying values and notional amounts of the Company's derivative financial instruments within the general account:

		December 31, 2024									
		Assets				Liabilities					
	C	Carrying Notional				Carrying	Notional				
		Value		Amount		Value	Amount				
				(in thou	sand	s)					
Fixed-indexed options*	\$	15,628	\$	471,270	\$	11,482	\$	473,844			
	\$	15,628	\$	471,270	\$	11,482	\$	473,844			

\*Beginning January 1, 2022, fixed-indexed options are held at amortized cost under OAC 3901-1-67. Prior to the adoption of OAC 3901-1-67, fixed-indexed options were carried at fair value. The fair value amount related to fixed-indexed options was \$11.3 million as of December 31, 2024.

		December 31 ,2023								
		Assets				Liabilities				
	C	Carrying Notion				Carrying			Notional	
		Value		Amount		Value			Amount	
				(in tho	usanc	sands)				
Fixed-indexed options*	\$	20,275	\$	534,704	\$	5	15,291	\$	550,782	
	\$	20,275	\$	534,704	\$	3	15,291	\$	550,782	

<sup>\*</sup>Beginning January 1, 2022, fixed-indexed options are held at amortized cost under OAC 3901-1-67. Prior to the adoption of OAC 3901-1-67, fixed-indexed options were carried at fair value. The fair value amount related to fixed-indexed options was \$13.9 million as of December 31, 2023.

Fixed-indexed options are carried at amortized cost with amortization and expirations recorded in net investment income. The company recorded gains on expirations of \$16.1 million and amortization of \$9.4 million in 2024. The company recorded gains on expirations of \$9.9 million and amortization of \$9.6 million in 2023.

### F. FEDERAL INCOME TAXES

On August 16th, 2022, the Inflation Reduction Act was signed into law and includes certain corporate income tax provisions. Potential impacts to the Company include the imposition of a corporate alternative minimum tax ("CAMT"). The CAMT imposes a 15% minimum tax on adjusted financial statement income on applicable corporations that have an average adjusted financial statement income over \$1 billion in the prior three-year period. The United States Treasury Department and the Internal Revenue Service released proposed regulations on September 12, 2024. As of the reporting date, the Company is not an applicable corporation and therefore not liable for CAMT in 2024.

The components of the net deferred tax assets at December 31 are as follows (in thousands):

	202	4	2	2023	Change	
DTAs resulting in book/tax differences in:					_	
Ordinary:						
Deferred acquisition costs	\$	119	\$	139	\$	(20)
Investment items	1	,806		1,874		(68)
Reserves	1	,557		1,649		(92)
Nonadmitted assets		94		238		(144)
Other		717		692		25
Total ordinary DTAs	4	,293		4,592		(299)
Capital:						
Investment items	1	,042		899		143
Net capital loss carry-forward				1,769		(1,769)
Total capital DTAs	1	,042		2,668		(1,626)
Total DTAs	5	,335		7,260		(1,925)
Deferred tax assets nonadmitted	(	(257)		-		(257)
Admitted DTAs	5	,078		7,260		(2,182)
DTLs resulting in book/tax differences in:						
Ordinary:						
Reserve transition adjustment		319		637		(318)
Investment items	1,	,787		1,625		162
Other		21		31		(10)
Total ordinary DTLs	2	,127		2,293		(166)
Capital:						
Unrealized gains		43		34		9
Total capital DTLs		43		34		9
Total DTLs	2	,170		2,327		(157)
Total net deferred admitted tax assets	\$ 2	,908_	\$	4,933	\$	(2,025)
Change in deferred tax assets nonadmitted	\$	(257)	\$	762		

### F. FEDERAL INCOME TAXES (CONTINUED)

The results of the admissibility calculations at December 31 are as follows (in thousands):

		2024		2023			Change		
	Ordinary	Capital	Total	Ordinary	Capital	Total	Ordinary	Capital	Total
Federal income taxes paid in prior years recoverable through loss carrybacks	\$ -	\$ 270	\$ 270	\$ -	\$ -	\$ -	\$ -	\$ 270	\$ 270
b. Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from (a) above) after application of the threshold limitation. (The lesser of (b)1 and (b)2 below)	3,360	471	3,831	4,120	2,668	6,788	(760)	(2,197)	(2,957)
Adjusted gross deferred tax assets expected to be realized following the balance sheet date	3,360	471	3,831	4,120	2,668	6,788	(760)	(2,197)	(2,957)
<ul><li>2. Adjusted gross deferred tax assets allowed per limitation threshold</li><li>c. Adjusted gross deferred tax assets</li></ul>	XXX	XXX	67,798	XXX	XXX	61,736	XXX	XXX	6,062
(excluding the amount of deferred tax assets from (a) and (b) above) offset by gross deferred tax liabilities	933	44	977	472		472	461	44	505
d. Deferred tax assets admitted as the result of application of SSAP No. 101	\$ 4,293	\$ 785	\$ 5,078	\$ 4,592	\$ 2,668	\$ 7,260	\$ (299)	\$(1,883)	\$(2,182)

The other admissibility criteria for the Company are as follows (dollars in thousands):

	 2024	 2023
a. Ratio percentage used to determine recovery period		
and threshold limitation amount	2875%	2407%
b. Amount of adjusted capital and surplus used to		
determine recovery period and threshold limitation in the table above	\$ 451,985	\$ 411,576

The impact of the Company's tax planning strategies, which do not include the use of reinsurance, on the adjusted gross DTAs and net admitted adjusted gross DTAs by tax character is as follows:

	2024		20	)23	Change		
	Ordinary	Capital	Ordinary	Capital	Ordinary	Capital	
a. Adjusted gross DTAs							
(% of total adjusted gross DTAs)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
b. Net admitted adjusted gross DTAs							
(% of total net admitted adjusted gross DTAs)	0.0%	100.0%	0.0%	100.0%	0.0%	0.0%	

### F. FEDERAL INCOME TAXES (CONTINUED)

The provision for incurred taxes on operating earnings and capital gains for the years ended December 31 are as follows (in thousands):

	2024			2023	2022	
Current federal income tax expense on operations Federal income tax benefit on net realized capital gains (losses)	\$	10,260 (2,255)	\$	11,846 (2,445)	\$	4,222 (22)
Total federal income tax expense	\$	8,005	\$	9,401	\$	4,200
Net DTA(L) Less: Items not recorded in the change in net deferred tax asset:	\$	(2,025)	\$	3,220	\$	512
Tax-effect of unrealized gains (losses)		9		99		(160)
Tax-effect of changes in nonadmitted DTA		257		(762)		35
Change in net deferred tax asset	\$	(1,759)	\$	2,557	\$	387

The Company's income tax expense and change in DTA/DTL for the year ended December 31 differs from the amount obtained by applying the federal statutory rate of 21% to income from operations before federal income taxes for the following reasons (in thousands):

	2024		2023		2022	
Provision computed at federal statutory rate	\$	9,355	\$	6,927	\$	6,034
OAC 3901-1-67 adoption		-		-		(1,616)
Investment items		248		(49)		(384)
Nonadmitted assets		144		(42)		(166)
Other		17		8		(55)
Total statutory income tax expense	\$	9,764	\$	6,844		3,813
Federal and foreign income tax expense	\$	8,005	\$	9,401	\$	4,200
Change in net deferred income taxes		1,759		(2,557)		(387)
Total statutory income tax expense	\$	9,764	\$	6,844	\$	3,813

As of December 31, 2024, and 2023, the Company does not have any operating loss carryforwards available to offset future net income subject to federal Income taxes. As of December 31, 2024 and 2023, the Company has \$0.0 million and \$8.4 million capital loss carryforward, respectively.

The following are income taxes incurred in the current and prior years that will be available for recoupment in the event of future net losses (in thousands):

Year	Opera	erations Realized Gains				'otal
2024	\$	-	\$	-	\$	-
2023		-		-		-
2022		-		270		270

#### F. FEDERAL INCOME TAXES (CONTINUED)

As of December 31, 2024, AILIC's consolidated federal income tax returns for the 2021 through 2024 tax years remain subject to examination by the IRS. The Company does not have any uncertain tax positions.

The consolidated federal income tax returns include the following entities:

AAG Insurance Agency, LLC Annuity Investors Life Insurance Company MM Ascend Life Investor Services, LLC MassMutual Ascend Life Insurance Company Manhattan National Holding, LLC Manhattan National Life Insurance Company

The Company has determined that it is more likely than not that gross DTAs will be recoverable through future taxable income and that a valuation allowance is not necessary.

#### G. RELATED PARTY TRANSACTIONS

Certain administrative, management, accounting, actuarial, data processing, collection and investment services are provided under agreements between AILIC and affiliates at charges not unfavorable to AILIC or the insurance affiliates. The net amount paid to affiliates was \$8.0 million, \$7.0 million, and \$11.6 million in 2024, 2023, and 2022, respectively, included in general insurance expenses in the Statement of Operations.

The Company has an agreement with Barings, LLC, an affiliate, which provides investment advisory services to the Company. AILIC expensed investment management charges of \$1.3 million, \$1.5 million, \$1.7 million in 2024, 2023, and 2022, respectively, included in net investment income in the Statement of Operations.

For 2024, the Company contributed to the retirement plans of Glidepath. The plans are for the benefit of eligible employees of Glidepath providing services to MMALIC and affiliates. Glidepath sponsored a funded qualified defined contribution 401(k) thrift savings plan and unfunded nonqualified deferred compensation thrift savings plan for its employees and retirees. The Company's total matching thrift savings contributions included in general insurance expenses were \$0.2 million, \$0.2 million and \$0.3 million in 2024, 2023 and 2022, respectively. As of the close of business on December 31, 2024, the Company transitioned to a MassMutual employee qualified defined contribution plan and unfunded nonqualified deferred compensation thrift savings plan.

AILIC has an agreement with MM Ascend Life Investor Services, LLC ("MMALIS", formerly known as Great American Advisors, Inc.), a wholly-owned subsidiary of MMALIC, whereby MMALIS is the principal underwriter and distributor of AILIC's variable contracts. AILIC pays MMALIS for acting as underwriter under a distribution agreement. AILIC paid \$1.8 million in 2024, \$1.8 million in 2023, and \$2.1 million in 2022 to MMALIS, 100% of which was paid to other broker/dealers as commissions. MMALIS exited the retail brokerage business on August 3, 2010 after MMALIC announced a definitive agreement with Lincoln Investment Planning, Inc., an independent broker dealer.

### H. ANNUITY RESERVES AND DEPOSIT-TYPE FUNDS

At December 31, 2024 AILIC's annuity (individual and group) reserves and deposit-type funds that are subject to discretionary withdrawal (with adjustment), subject to discretionary withdrawal (without adjustment), and not subject to discretionary withdrawal are summarized as follows (in thousands):

#### A. Individual Annuities:

	General Account	Separate Account with Guarantees		Separate Account Nonguaranteed		Total		% of Total
1. Subject to discretionary withdrawal:		-						
a. With market value adjustment	\$ 38,167	\$	-	\$	-	\$	38,167	2.0%
b. At book value less current surrender charge								
of 5% or more	89,095		-		-		89,095	4.5%
c. At fair value					464,101		464,101	23.5%
<ul> <li>d. Total with market value adjustment or at fair value (total of a through c)</li> </ul>	127,262				464,101		591,363	30.0%
( ,	127,202		_		404,101		391,303	30.070
e. At book value without adjustment (minimal or no charge or adjustment)	1,347,785		-		-		1,347,785	68.3%
2. Not subject to discretionary withdrawal	33,742						33,742	1.7%
3. Total (gross: direct + assumed)	1,508,789		-		464,101		1,972,890	100.0%
4. Reinsurance ceded	<u>-</u>							
5. Total (net) (3) - (4)	 1,508,789				464,101		1,972,890	
6. Amount included in A(1)b above that will move to A(1)e in the year after the statement date	\$ 13.968	\$	_	\$	_	\$	13.968	

### B. Group Annuities:

		General		arate unt with		Separate Account			
	Account		Guarantees		Nonguaranteed		Total		% of Total
1. Subject to discretionary withdrawal:									
<ul> <li>a. With market value adjustment</li> </ul>	\$	-	\$	-	\$	-	\$	-	0.0%
b. At book value less current surrender charge									
of 5% or more		247		-		-		247	0.2%
c. At fair value						90,164		90,164	71.5%
<ul> <li>d. Total with market value adjustment or at fair value (total of a through c)</li> <li>e. At book value without adjustment (minimal</li> </ul>		247		-		90,164		90,411	71.7%
or no charge or adjustment)		35,676		-		-		35,676	28.3%
2. Not subject to discretionary withdrawal									0.0%
3. Total (gross: direct + assumed)		35,923		-		90,164		126,087	100.0%
4. Reinsurance ceded		<u> </u>				-			
5. Total (net) (3) - (4)		35,923				90,164		126,087	
6. Amount included in A(1)b above that will move to A(1)e in the year after the statement date	\$	-	\$	-	\$	-	\$	-	

### H. ANNUITY RESERVES AND DEPOSIT-TYPE FUNDS (CONTINUED)

C. Deposit-Type Funds (no life contingencies):

		eneral	Sepa Accour Guara	nt with	Acc	arate count aranteed		Total	% of Total
1. Subject to discretionary withdrawal:									
a. With market value adjustment	\$	-	\$	-	\$	-	\$	-	0.0%
b. At book value less current surrender charge									
of 5% or more		-		-		-		-	0.0%
c. At fair value									0.0%
d. Total with market value adjustment or at									
fair value (total of a through c)		-		-		-		-	0.0%
e. At book value without adjustment (minimal									
or no charge or adjustment)		-		-		-		-	0.0%
2. Not subject to discretionary withdrawal		11,862						11,862	100.0%
3. Total (gross: direct + assumed)		11,862		-		-		11,862	100.0%
4. Reinsurance ceded									
5. Total (net) (3) - (4)		11,862						11,862	
6. Amount included in A(1)b above that will move to A(1)e in the year after the statement date	\$	-	\$	-	\$	-	\$	-	
D. Reconciliation to total annuity reserves and deposi Net annuity reserves Deposit-type funds Commissioner's Annuity Reserve Valuation							\$	1,544,712 11,862 (62)	
Separate Account nonguaranteed liabilities	cuiou	aaj astiikiit						554,327	
Total							\$	2,110,839	
10111							Ψ	2,110,037	

### H. ANNUITY RESERVES AND DEPOSIT-TYPE FUNDS (CONTINUED)

At December 31, 2023, AILIC's annuity reserves and deposit-type funds that are subject to discretionary withdrawal (with adjustment), subject to discretionary withdrawal are summarized as follows (in thousands):

#### A. Individual Annuities:

4. Reinsurance ceded

5. Total (net) (3) - (4)

6. Amount included in A(1)b above that will move to A(1)e in the year after the statement date

A. Individual Annuities:							
	General Account	Sepa Accou Guara	nt with	Acc	arate ount aranteed	Total	% of Total
1. Subject to discretionary withdrawal:							
With market value adjustment     b. At book value less current surrender	\$ 47,044	\$	-	\$	-	\$ 47,044	2.2%
charge of 5% or more c. At fair value	125,459		- -		139,828	 125,459 439,828	5.9% 20.5%
<ul><li>d. Total with market value adjustment or at fair value (total of a through c)</li><li>e. At book value without adjustment</li></ul>	172,504		-	2	139,828	612,331	28.6%
(minimal or no charge or adjustment)	1,500,239		-		-	1,500,239	70.0%
2. Not subject to discretionary withdrawal	 30,813					 30,813	1.4%
3. Total (gross: direct + assumed)	1,703,556		-	4	139,828	2,143,383	100.0%
4. Reinsurance ceded	 						
5. Total (net) (3) - (4)	 1,703,556				139,828	 2,143,383	
6. Amount included in A(1)b above that will move to A(1)e in the year after the statement date	\$ 32,803	\$	-	\$	-	\$ 32,803	
B. Group Annuities:							
	General Account	Sepa Accou Guara	nt with	Acc	arate ount aranteed	 Total	% of Total
Subject to discretionary withdrawal:							
a. With market value adjustment     b. At book value less current surrender	\$ -	\$	-	\$	-	\$ =	0.0%
charge of 5% or more	282		-		-	282	0.2%
c. At fair value	 				84,933	 84,933	63.7%
<ul><li>d. Total with market value adjustment or at fair value (total of a through c)</li><li>e. At book value without adjustment</li></ul>	282		-		84,933	85,215	63.9%
(minimal or no charge or adjustment)	48,173		-		-	48,173	36.1%
2. Not subject to discretionary withdrawal	 					 	0.0%
3. Total (gross: direct + assumed)	48,455		-		84,933	133,388	100.0%

48,455

84,933

\$

133,388

#### H. ANNUITY RESERVES AND DEPOSIT-TYPE FUNDS (CONTINUED)

C. Deposit-Type Funds (no life contingencies):

	neral count	Separa Account Guarant	with	Acc	arate ount ranteed	Total	% of Total
1. Subject to discretionary withdrawal:							
a. With market value adjustment	\$ -	\$	-	\$	-	\$ -	0.0%
b. At book value less current surrender charge							
of 5% or more	-		-		-	-	0.0%
c. At fair value	 					 	0.0%
d. Total with market value adjustment or at							
fair value (total of a through c)	-		-		-	-	0.0%
e. At book value without adjustment (minimal							
or no charge or adjustment)	-		-		-	-	0.0%
2. Not subject to discretionary withdrawal	 14,536					 14,536	100.0%
3. Total (gross: direct + assumed)	14,536		-		-	14,536	100.0%
4. Reinsurance ceded					-		
5. Total (net) (3) - (4)	14,536					 14,536	
6. Amount included in A(1)b above that will move to A(1)e in the year after the statement date	\$ -	\$	-	\$	-	\$ -	
D. Reconciliation to total annuity reserves and deposi Net annuity reserves Deposit-type funds Commissioner's Annuity Reserve Valuation						\$ 1,752,011 14,536 (49)	
Separate Account nonguaranteed liabilities						 524,809	
Total						\$ 2,291,307	

### I. SEPARATE ACCOUNTS

The Company utilizes separate accounts to record and account for assets and liabilities for individual and group variable annuities. The separate accounts are registered under the Investment Company Act of 1940, as amended, as a unit investment trust. In accordance with the State of Ohio procedures for approving items within the separate accounts, the separate accounts classification of the individual and group variable annuities are supported by Section 3907.15 of the Ohio Revised Code.

In accordance with the products and transactions recorded within the separate accounts, all assets are considered legally insulated from the general account and are not chargeable with liabilities incurred in any other business operation of the Company. As of December 31, 2024 and 2023, the Company's separate account statement included legally insulated variable annuity assets of \$554.3 million and \$524.8 million, respectively. The separate accounts are treated the same for GAAP reporting requirements.

In accordance with the products and transactions recorded within the separate accounts, some separate account liabilities are guaranteed by the general account. To compensate the general account for the risk taken, the separate account has paid risk charges of \$0.3 million for each year ended December 31, 2024, 2023, and 2022, for guaranteed withdrawal benefits for variable annuity contracts.

As of December 31, 2024 and 2023, the general account of the Company had a maximum guarantee for separate account liabilities of \$8.8 million and 13.8, respectively, for the guaranteed minimum death benefit of the variable annuity contracts. The total separate account guarantees paid by the general account for the years ended December 31, 2024, 2023, and 2022, were \$0.1 million, \$0.3 million, and \$0.1 million, respectively.

### I. SEPARATE ACCOUNTS (CONTINUED)

Net transfers from the Separate Accounts for the years ended December 31 are summarized as follows (in thousands):

	2024	2023	2022	
Transfers to Separate Accounts - deposit-type funds	\$ 7,806	\$ 8,778	\$ 10,073	
Transfers from Separate Accounts - withdrawals and other transfers, net	(61,739)	(70,851)	(64,871)	
Transfers from Separate Accounts - contingent deferred sales charges	14	47_		
Net transfers from Separate Accounts	\$ (53,919)	\$ (62,026)	\$ (54,798)	

All Separate Account reserves are non-guaranteed and subject to discretionary withdrawal at fair value. Investments in the Separate Accounts at December 31 consisted of the following (in thousands):

		2024							
		Fair	Gross Un	realized					
	Cost	Value	Gains	Losses					
Separate Account A	\$ 72,653	\$ 91,749	\$ 19,489	\$ 393					
Separate Account B	186,533	243,693	57,720	560					
Separate Account C	194,030	218,885	29,520	4,665					
Total Separate Accounts	\$ 453,216	\$ 554,327	\$ 106,729	\$ 5,618					
	2023								
		Fair	Gross Un	nrealized					
	Cost	Value	Gains	Losses					
Separate Account A	\$ 75,168	\$ 86,127	\$ 12,673	\$ 1,714					
Separate Account B	198,053	228,903	35,570	4,720					
Separate Account C	204,386	209,779	15,996	10,603					
Total Separate Accounts	\$ 477,607	\$ 524,809	\$ 64,239	\$ 17,037					

The Separate Account holdings are made up of a diverse portfolio of managed mutual funds with investment objectives of growth, growth and income, capital appreciation, total and real return with preservation of capital.

### J. CAPITAL AND SURPLUS

The portion of the Company's unassigned funds represented or reduced by each item below is as follows at December 31 (in thousands):

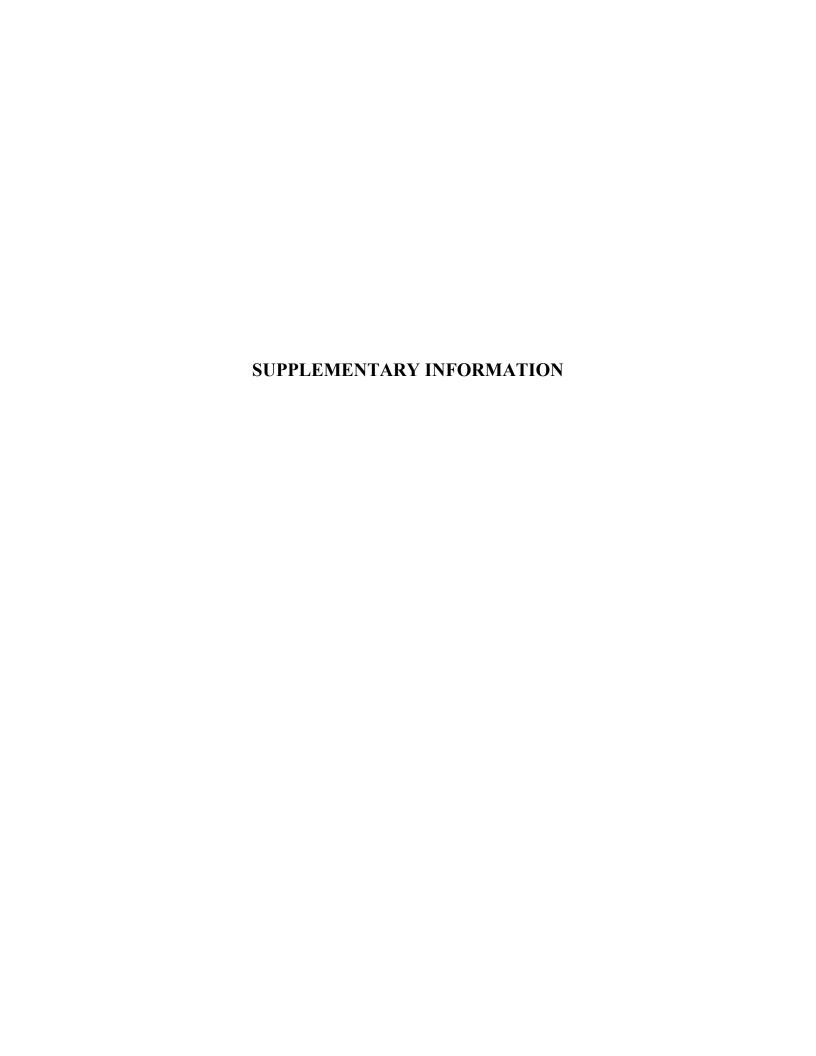
	 2024		2023	2022	
Unrealized gains and losses	\$ 210	\$	162	\$	(311)
Nonadmitted asset values	\$ (703)	\$	(1,132)	\$	940
Separate account business	\$ 62	\$	48	\$	-
Asset valuation reserve	\$ (15,636)	\$	(17,977)	\$	(17,914)

### J. CAPITAL AND SURPLUS (CONTINUED)

Life/health insurance companies are subject to certain Risk-Based Capital ("RBC") requirements as specified by the NAIC. Under those requirements, the amount of capital and surplus maintained by a life/health insurance company is to be determined based on the various risk factors related to it. At December 31, 2024 and 2023, AILIC exceeds the RBC requirement.

The maximum amount of dividends which can be paid to stockholders by life insurance companies domiciled in the State of Ohio without prior approval of the Insurance Commissioner is the greater of 10% of surplus as regards policyholders or net income as of the preceding December 31, but only to the extent of earned surplus as of the preceding December 31. The maximum amount of dividends payable in 2025 without prior approval is \$46.2 million, based on surplus as of the preceding December 31. At December 31, 2024, surplus as regards policyholders was \$462.0 million, earned surplus was \$279.2 million, and 2024 net income was \$37.9 million.

The Company did not pay an ordinary dividend to its parent in 2024, 2023, and 2022.



# ANNUITY INVESTORS LIFE INSURANCE COMPANY NOTE TO SUPPLEMENTAL SCHEDULE OF SELECETED STATUTORY-BASIS FINANCIAL DATA AND SUPPLEMENTAL INVESTMENT DISCLOSURES DECEMBER 31, 2024

#### **Basis of Presentation**

The accompanying supplemental schedules and interrogatories present selected statutory-basis financial data as of December 31, 2024 and for the year then ended for purposes of complying with the National Association of Insurance Commissioners' ("NAIC") *Annual Statement Instructions* and the NAIC's *Accounting Practices and Procedures Manual* and agrees to or is included in the amounts reported in the Company's 2024 Statutory Annual Statement as filed with the Ohio Department of Insurance. Captions not presented were not applicable to the Company.

# ANNUITY INVESTORS LIFE INSURANCE COMPANY SUPPLEMENTAL SCHEDULE OF SELECTED STATUTORY-BASIS FINANCIAL DATA DECEMBER 31, 2024

(Dollars in thousands)

Investment income earned:		
U.S. Government bonds	\$	88
Bonds exempt from U.S. tax		-
Other bonds (unaffiliated)		78,941
Bonds of Affiliates		851
Preferred stocks (unaffiliated)		323
Common stocks (unaffiliated)		2,548
Policy loans Cash, cash equivalents and short-term investments		12,844
Derivative instruments		6,718
Other invested assets		177
Other		-
Gross investment income	\$	102,490
Bonds (including short-term investments and cash equivalents) by expected maturity - statement value	<b>C</b>	715 260
Due within one year or less Over 1 year through 5 years	\$	715,369 792,486
Over 5 years through 10 years		252,305
Over 10 years through 20 years		142,245
Over 20 years		52,354
3161.20 36415		32,331
Total by expected maturity	\$	1,954,759
Bonds (including short-term investments and cash equivalents) by NAIC designation - statement value		
NAIC 1	\$	911,907
NAIC 2	-	1,018,188
NAIC 3		16,079
NAIC 4		3,482
NAIC 5		5,103
NAIC 6		3,103
NAIC 0		
Total by NAIC designation	\$	1,954,759
Total hands muhicity tooded	¢	1 122 970
Total bonds publicly traded	Φ	1,133,870
Total bonds privately placed	\$	820,889
Due formed attacks attacks and such such such as	ø	4 210
Preferred stocks - statement value	\$	4,210
Common stocks - market value	\$	-
	¢.	10.774
Short-term investments - book value	\$	19,774
Cash equivalents	\$	303,252
Equity index call options - amortized cost	\$	4,146
24, master can option uniorated cost	Ψ	1,110
Cash on deposit	\$	2,470

# ANNUITY INVESTORS LIFE INSURANCE COMPANY SUPPLEMENTAL SCHEDULE OF SELECTED STATUTORY-BASIS FINANCIAL DATA (CONTINUED) DECEMBER 31, 2024

(Dollars in thousands)

### Annuities:

o 1:	
Ordinary	7.
Orumar	∕•

Immediate - amount of income payable	\$ 4,876
Deferred - fully paid account balance	\$ 126,489
Deferred - not fully paid - account balance	\$ 1,833,818

### Group:

Fully paid account balance	\$ -
Not fully paid - account balance	\$ 126,075

See accompanying independent auditors' report.

## ANNUITY INVESTORS LIFE INSURANCE COMPANY SUPPLEMENTAL INVESTMENT DISCLOSURES DECEMBER 31, 2024

(Dollars in thousands)

- 1. AILIC's total admitted assets as reported on page two of its Annual Statement excluding separate accounts assets is \$2,064,297 thousand.
- 2. Following are the 10 largest exposures to a single issuer/borrower/investment, by investment category, excluding: (i) U.S. Government, U.S. Government agency securities and those U.S. Government money market funds listed in the appendix to the SVO Practices and Procedures Manual as exempt, (ii) property occupied by AILIC, and (iii) policy loans:

Issuer	Amount	Percent of Total Admitted Assets		
Gilead Sciences Inc	\$ 27,275	1.3%		
Enterprise Products Operating LLC	25,282	1.2%		
AbbVie Inc	24,415	1.2%		
McKesson Corp	23,181	1.1%		
Verizon Communications Inc	20,636	1.0%		
O'Reilly Automotive Inc	16,569	0.8%		
Cigna Group	15,985	0.8%		
Bacardi Ltd	15,951	0.8%		
Paramount Global	14,476	0.7%		
Amgen Inc	14,308	0.7%		

3. AILIC's total admitted assets held in bonds (including short-term investments and cash equivalents) and preferred stocks by NAIC rating are as follows:

	Bonds			Prefer	red Stocks	
		Percentage				Percentage
		of Total				of Total
		Admitted	NAIC			Admitted
NAIC Rating	Amount	Assets	Rating	A	mount	Assets
NAIC-1	\$ 911,907	44.2%	P/RP-1	\$	-	0.0%
NAIC-2	1,018,188	49.3%	P/RP-2		4,210	0.2%
NAIC-3	16,079	0.8%	P/RP-3		-	0.0%
NAIC-4	3,482	0.2%	P/RP-4		-	0.0%
NAIC-5	5,103	0.2%	P/RP-5		-	0.0%
NAIC-6		0.0%	P/RP-6			0.0%
Total	\$ 1,954,759	94.7%	Total	\$	4,210	0.2%

4. Assets held in foreign investments:

	Amount		Percent of Total Admitted Assets	
Total admitted assets held in foreign investments	\$	208,470	10.1%	
Foreign-currency-denominated investments		-	0.0%	
Insurance liabilities denominated in that same foreign currency		-	0.0%	

## ANNUITY INVESTORS LIFE INSURANCE COMPANY SUPPLEMENTAL INVESTMENT DISCLOSURES (CONTINUED) DECEMBER 31, 2024

(Dollar in thousands)

5. Aggregate foreign investment exposure categorized by NAIC sovereign rating:

	Amount	Percent of Total Admitted Assets
	•	
Countries rated NAIC-1	\$ 203,478	9.9%
Countries rated NAIC-2	3,993	0.2%
Countries rated NAIC-3 or below	999	0.0%

6. Largest foreign investment exposures to a single country, categorized by the country's NAIC sovereign rating:

	 Amount	Percent of Total Admitted Assets
Countries rated NAIC-1:		
United Kingdom	\$ 42,544	2.1%
Australia	13,921	0.7%
Countries rated NAIC-2		
Mexico	\$ 2,000	0.1%
Italy	1,993	0.1%
Countries rated NAIC-3 or below		
Liberia	\$ 999	0.0%

- 7. The Company has \$208,470 thousand of unhedged foreign currency exposure.
- 8. Aggregate unhedged foreign currency exposure categorized by NAIC sovereign rating:

	Amount	Percent of Total Admitted Assets	
Countries rated NAIC-1	\$ 203,478	9.9%	
Countries rated NAIC-2	3,993	0.2%	
Countries rated NAIC-3 or below	999	0.0%	

9. Largest unhedged foreign currency exposures by country, categorized by the country's NAIC sovereign designation:

	 Amount	Percent of Total Admitted Assets
Countries rated NAIC-1:		
United Kingdom	\$ 42,544	2.1%
Australia	13,921	0.7%
Countries rated NAIC-2		
Mexico	\$ 2,000	0.1%
Italy	1,993	0.1%
Countries rated NAIC-3 or below		
Liberia	\$ 999	0.0%

(Continued)

# ANNUITY INVESTORS LIFE INSURANCE COMPANY SUPPLEMENTAL INVESTMENT DISCLOSURES (CONTINUED) DECEMBER 31, 2024

(Dollars in thousands)

10. Ten largest non-sovereign (i.e. non-governmental) foreign issues:

Issuer	NAIC Rating		Amount	Percent of Total Admitted Assets
Bacardi Ltd	2	\$	15,951	0.8%
Bell Telephone Co of Canada or Bell Canada	2		10,967	0.5%
UBS Group AG	1		10,002	0.5%
Lloyds Banking Group PLC	1		9,988	0.5%
Canadian Pacific Railway Co	2		9,982	0.5%
TELUS Corp	2		9,866	0.5%
NatWest Group PLC	1		8,032	0.4%
National Australia Bank Ltd	1		4,999	0.2%
Nationwide Building Society	1		4,999	0.2%
Toronto-Dominion Bank	1		4,473	0.2%
Assets held in Canadian Investments:				
	Amount			Percent of Total Admitted Assets
Total admitted assets held in Canadian investments	\$ 65,52	27		3.2%
Canadian-currency-denominated investments	-			0.0%
Canadian-denominated insurance liabilities	-			0.0%
Unhedged Canadian currency exposure	-			0.0%

- 12. Investments with contractual sales restrictions are less than 2.5% of the Company's total admitted assets.
- 13. Assets held in equity interests are less than 2.5% of the Company's total admitted assets.
- 14. Assets held in nonaffiliated, privately placed equities are less than 2.5% of the Company's total admitted assets.
- 15. Assets held in general partnership interests, excluding limited partnership interests and LLC investments, are less than 2.5% of the Company's total admitted assets.
- 16. The Company does not have any assets held in mortgage loans reported in Schedule B.
- 17. The Company does not have any assets held in mortgage loans reported in Schedule B.
- 18. The assets held in real estate are less than 2.5% of the Company's total admitted assets.
- 19. Investments in mezzanine real estate loans are less than 2.5% of the Company's total admitted assets.
- 20. The Company does not have any admitted assets subject to securities lending, repurchase agreements, reverse repurchase agreements, dollar repurchase agreements, or dollar reverse repurchase agreements.
- 21. The Company owns \$4,146 thousand in hedging options.
- 22. The Company does not have any collars, swaps, or forwards.
- 23. The Company does not have any futures contracts.

# ANNUITY INVESTORS LIFE INSURANCE COMPANY SUPPLEMENTAL INVESTMENT DISCLOSURES (CONTINUED) DECEMBER 31, 2024 (Dollars in thousands)

	Gross Investm	nent Holdings*	Admi	nitted Assets as Reported in the Annual Statem		tement
Investment Categories	Amount	Percentage of Column 1 Line 13	Amount	Securities Lending Reinvested Collateral Amount	Total (Col 3 +4) Amount	Percentage of Column 5 Line 13
1. Long-Term Bonds:						
1.01 U.S. Governments	998	0.0%	\$ 998	\$ -	\$ 998	0.0%
1.02 All Other Governments	-	0.0%	-	-	-	0.0%
1.03 U.S. States, Territories and Possessions etc., Guaranteed	26,091	1.3%	26,091	-	26,091	1.3%
1.04 U.S. Political Subdivisions of States, Territories and Possessions, Guaranteed	17,394	0.9%	17,394	-	17,394	0.9%
1.05 U.S. Special Revenue and Special Assessment Obligations,	17,55	0.570	17,00		17,00	0.570
etc., Non-Guaranteed	151,967	7.5%	151,967	-	151,967	7.5%
1.06 Industrial and Miscellaneous	1,407,634	69.3%	1,407,634	-	1,407,634	69.3%
1.07 Hybrid Securities	29,649	1.5%	29,649	-	29,649	1.5%
1.08 Parent, Subsidiaries and Affiliates	,	0.0%	,	_	,	0.0%
1.09 SVO Identified Funds	_	0.0%	_	_	_	0.0%
1.10 Unaffiliated Bank Loans	_	0.0%	_	_	_	0.0%
1.11 Total Long-Term Bonds	1,633,733	80.5%	1,633,733		1,633,733	80.5%
2. Preferred Stocks:						
2.01 Industrial and Misc. (Unaffiliated)	4,210	0.2%	4,210	_	4,210	0.2%
2.02 Parent, Subsidiaries and Affiliates	1,210	0.0%	1,210	_	1,210	0.0%
2.03 Total Preferred Stock	4,210	0.2%	4,210	-	4,210	0.2%
3. Common Stocks:						
3.01 Industrial and Miscellaneous Publicly Traded (Unaffiliated)		0.0%				0.0%
3.02 Industrial and Miscellaneous Other (Unaffiliated)	_	0.0%	_	_	_	0.0%
3.03 Parent, Subsidiaries and Affiliates Publicly Traded	-	0.0%	-	<del>-</del>	-	0.0%
-	-	0.0%	-	-	-	0.0%
	-		-	-	-	
3.05 Mutual Funds	-	0.0%	-	-	-	0.0%
3.06 Unit Investment Trusts	-	0.0%	-	-	-	0.0%
3.07 Closed-End Funds. 3.08 Total Common Stocks		0.0%				0.0%
4. Mortgage Loans:		0.00/				0.007
4.01 Farm Mortgages	-	0.0%	-	-	-	0.0%
4.02 Residential Mortgages	-	0.0%	-	-	-	0.0%
4.03 Commercial Mortgages	-	0.0%	-	-	-	0.0%
4.04 Mezzanine Real Estate Loans	-	0.0%		-		0.0%
4.05 Total Mortgage Loans	-	0.0%	-	-	-	0.0%
5. Real estate:		0.00/				0.00/
5.01 Properties Occupied by Company	-	0.0%	-	-	-	0.0%
5.02 Properties Held for Production of Income	-	0.0%	-	-	-	0.0%
5.03 Properties Held for Sale 5.04 Total Real Estate		0.0%				0.0%
	_	0.070	_	_	-	0.070
6. Cash, Cash Equivalents, and Short-Term Investments:						
6.01 Cash	2,470	0.1%	2,470	-	2,470	0.1%
6.02 Cash Equivalents	303,252	14.9%	303,252	-	303,252	14.9%
6.03 Short-Term Investments	19,774	1.0%	19,774		19,774	1.0%
6.04 Total Cash, Cash Equivalents, and Short-Term Investments	325,496	16.0%	325,496	-	325,496	16.0%
7. Contract Loans	42,172	2.1%	42,172	-	42,172	2.1%
8. Derivatives	15,628	0.8%	15,628	-	15,628	0.8%
9. Other Invested Assets	7,844	0.4%	7,844	-	7,844	0.4%
10. Receivables for Securities	-	0.0%	-	-	-	0.0%
11. Securities Lending	-	0.0%	-	-	-	0.0%
12. Other Invested Assets		0.0%				0.0%
13. Total Invested Assets	2,029,083	100.0%	2,029,083		2,029,083	100.0%

<sup>\*</sup> Gross investment holdings as valued in compliance with NAIC SAP.

 $See\ accompanying\ independent\ auditors'\ report.$ 

## ANNUITY INVESTORS LIFE INSURANCE COMPANY SUPPLEMENTAL SCHEDULE OF LIFE AND HEALTH REINSURANCE DISCLOSURES FOR THE YEAR ENDED DECEMBER 31, 2024

The following information regarding reinsurance contracts is presented to satisfy the disclosure requirements in SSAP No. 61, *Life, Deposit-Type and Accident and Health Reinsurance*, which apply to reinsurance contracts entered into, renewed or amended on or after January 1, 1996.

	·····- · ··························
1.	Has Annuity Investors Life Insurance Company reinsured any risk with any other entity under a reinsurance contract (or multiple contracts with the same reinsurer or its affiliates) that is subject to Appendix A-791, <i>Life and Health Reinsurance Agreements</i> , and includes a provision that limits the reinsurer's assumption of significant risks identified in Appendix A-791?
	Examples of risk-limiting features include provisions such as a deductible, a loss ratio corridor, a loss cap, an aggregate limit or other provisions that result in similar effects.
	Yes □ No ⊠
	If yes, indicate the number of reinsurance contracts to which such provisions apply:
	If yes, indicate if deposit accounting was applied for all contracts subject to Appendix A-791 that limit significant risks.
	Yes □ No □ N/A ⊠
2.	Has Annuity Investors Life Insurance Company reinsured any risk with any other entity under a reinsurance contract (or multiple contracts with the same reinsurer or its affiliates) that is not subject to Appendix A-791, for which reinsurance accounting was applied and includes a provision that limits the reinsurer's assumption of risk?
	Examples of risk-limiting features include provisions such as a deductible, a loss ratio corridor, a loss cap, an aggregate limit or other provisions that result in similar effects.
	Yes □ No ⊠
	If yes, indicate the number of reinsurance contracts to which such provisions apply:
	If yes, indicate whether the reinsurance credit was reduced for the risk-limiting features.
	Yes □ No □ N/A ☒
3.	Does Annuity Investors Life Insurance Company have any reinsurance contracts (other than reinsurance contracts with a federal or state facility) that contain one or more of the following features which may result in delays in payment in form or in fact:
	<ul> <li>(a) Provisions that permit the reporting of losses to be made less frequently than quarterly;</li> <li>(b) Provisions that permit settlements to be made less frequently than quarterly;</li> <li>(c) Provisions that permit payments due from the reinsurer to not be made in cash within ninety (90) days of the settlement date (unless there is no activity during the period); or</li> <li>(d) The existence of payment schedules, accumulating retentions from multiple years, or any features inherently designed to delay timing of the reimbursement to the ceding entity.</li> </ul>
	Yes □ No ⊠

(Continued)

## ANNUITY INVESTORS LIFE INSURANCE COMPANY SUPPLEMENTAL SCHEDULE OF LIFE AND HEALTH REINSURANCE DISCLOSURES (CONTINUED) FOR THE YEAR ENDED DECEMBER 31, 2024

4. Has Annuity Investors Life Insurance Company reflected reinsurance accounting credit for any contracts that are not subject to Appendix A-791 and not yearly renewable term reinsurance, which meet the risk transfer requirements of SSAP No. 61?

Type of contract:	Response:	Identify reinsurance contract(s):	Has the insured event(s) triggering contract coverage been recognized?
Assumption reinsurance – new for the reporting period	Yes □ No ☒		N/A
Non-proportional reinsurance, which does not result in significant surplus relief	Yes □ No ⊠		Yes □ No □ N/A ☒

5.	Has Annuity Investors Life Insurance Company ceded any risk, which is not subject to Appenrenewable term reinsurance, under any reinsurance contract (or multiple contracts with the same during the period covered by the financial statements, and either:	
	(a) Accounted for that contract as reinsurance under statutory accounting principles (SAP) and a accepted accounting principles (GAAP); or	s a deposit under generally
		Yes $\square$ No $\boxtimes$ N/A $\square$
	(b) Accounted for that contract as reinsurance under GAAP and as a deposit under SAP?	
		Yes □ No ⊠ N/A □

If the answer to item (a) or item (b) is yes, include relevant information regarding GAAP to SAP differences from the accounting policy footnote to the audited statutory-basis financial statements to explain why the contract(s) is treated differently for GAAP and SAP below:

See accompanying independent auditors' report.