

**Pennsylvania Professional
Liability Joint Underwriting
Association**

Statutory Financial Statements and
Supplementary Information
December 31, 2023 and 2022

mazars

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Pennsylvania Professional Liability Joint Underwriting Association

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Independent Auditors' Report

To the Board of Directors of Pennsylvania Professional Liability Joint Underwriting Association

Opinion

We have audited the statutory financial statements of Pennsylvania Professional Liability Joint Underwriting Association (the "Association"), which comprise the statutory statements of admitted assets, liabilities, and surplus as of December 31, 2023 and 2022, and the related statutory statements of income and changes in surplus and cash flows for the years then ended, and the related notes to the statutory financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the admitted assets, liabilities, and surplus of the Association as of December 31, 2023 and 2022, and the results of its operations and its cash flows for the years then ended, in accordance with accounting practices prescribed or permitted by the Insurance Department of the Commonwealth of Pennsylvania as described in Note 2.

Basis for Opinion

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 Association 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 opinion.

Basis of Accounting

We draw attention to Note 2 of the financial statements, which describes the basis of accounting and the purpose for which the financial statements are prepared. The financial statements are prepared in accordance with accounting practices prescribed or permitted by the Insurance Department of the Commonwealth of Pennsylvania, which is a basis of accounting other than accounting principles generally accepted in the United States of America. As a result, the financial statements may not be suitable for another purpose. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting practices prescribed or permitted by the Insurance Department of the Commonwealth of Pennsylvania, and 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 Association 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 Association'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 Association'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.

Report on Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The Investment Risks Interrogatories, Summary Investment Schedule, and Reinsurance Interrogatories is presented for purposes of additional analysis and is not a required part of the financial statements. 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 audit 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 auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.

Restriction on Use

Our report is intended solely for the information and use of the Board of Directors and management of the Association and state insurance departments to whose jurisdictions the Association is subject and is not intended to be and should not be used by anyone other than these specified parties.

Mazars USA LLP

May 20, 2024

Pennsylvania Professional Liability Joint Underwriting Association

Statutory Statements of Admitted Assets, Liabilities, and Surplus December 31, 2023 and 2022

| | <u>2023</u> | <u>2022</u> |
|---|-----------------------|-----------------------|
| Admitted Assets | | |
| Bonds | \$ 361,802,051 | \$ 352,518,469 |
| Common stock | 3,707 | 10,397 |
| Cash and cash equivalents | 5,219,126 | 4,754,346 |
| Other invested assets | <u>1,231,829</u> | <u>1,231,888</u> |
| Total cash and invested assets | 368,256,713 | 358,515,100 |
| Premiums receivable | 338,596 | 329,585 |
| Accrued investment income | 2,460,442 | 2,256,626 |
| Other assets | <u>12,494</u> | <u>9,920</u> |
| Total admitted assets | <u>\$ 371,068,245</u> | <u>\$ 361,111,231</u> |
| Liabilities and Surplus | | |
| Liabilities | | |
| Unpaid losses | \$ 19,259,644 | \$ 18,896,212 |
| Unpaid loss adjustment expenses | 6,756,700 | 7,185,724 |
| Unearned premiums | 1,424,403 | 1,685,578 |
| Advanced premiums | 1,306,289 | 989,804 |
| Accrued taxes, licenses and fees and other expenses | 308,955 | 234,178 |
| Amounts withheld for the account of others | <u>43,258</u> | <u>7,009</u> |
| Total liabilities | <u>29,099,249</u> | <u>28,998,505</u> |
| Surplus | | |
| Unappropriated | 338,968,996 | 329,112,726 |
| Appropriated | <u>3,000,000</u> | <u>3,000,000</u> |
| Total surplus | <u>341,968,996</u> | <u>332,112,726</u> |
| Total liabilities and surplus | <u>\$ 371,068,245</u> | <u>\$ 361,111,231</u> |

The accompanying notes are an integral part of these statutory financial statements.

Pennsylvania Professional Liability Joint Underwriting Association

Statutory Statements of Income and Changes in Surplus Years Ended December 31, 2023 and 2022

| | <u>2023</u> | <u>2022</u> |
|---------------------------------------|-----------------------|-----------------------|
| Premiums earned | \$ 5,960,494 | \$ 7,073,084 |
| Expenses: | | |
| Losses incurred | 3,228,682 | 5,459,735 |
| Loss adjustment expenses incurred | 1,281,019 | 2,725,426 |
| Underwriting expenses | <u>1,540,230</u> | <u>1,395,116</u> |
| Total expenses | <u>6,049,931</u> | <u>9,580,277</u> |
| Underwriting loss | (89,437) | (2,507,193) |
| Net investment income | 10,813,938 | 9,001,175 |
| Net realized loss on investments | (1,408,889) | (90,346) |
| Service fees | <u>14,354</u> | <u>20,075</u> |
| Net income | 9,329,966 | 6,423,711 |
| Surplus, beginning of year | 332,112,726 | 325,938,317 |
| Unrealized gain (loss) on investments | 447,644 | (371,877) |
| Decrease in nonadmitted assets | <u>78,660</u> | <u>122,575</u> |
| Surplus, end of year | <u>\$ 341,968,996</u> | <u>\$ 332,112,726</u> |

The accompanying notes are an integral part of these statutory financial statements.

Pennsylvania Professional Liability Joint Underwriting Association

Statutory Statements of Cash Flows Years Ended December 31, 2023 and 2022

| | <u>2023</u> | <u>2022</u> |
|--|---------------------|---------------------|
| Cash flows from operating activities: | | |
| Premiums collected | \$ 6,006,792 | \$ 6,509,861 |
| Benefit and loss related payments | 363,432 | 799,735 |
| Commissions, expenses paid and aggregate write-in for deductions | (3,095,634) | (3,502,617) |
| Service fees collected | 14,354 | 20,075 |
| Investment income proceeds, net of investment expenses | <u>11,003,990</u> | <u>9,288,130</u> |
| Net cash from operating activities | <u>14,292,934</u> | <u>13,115,184</u> |
| Cash flows from investing activities: | | |
| Proceeds from bonds sold, matured or repaid | 56,711,622 | 61,280,721 |
| Cost of bonds acquired | (67,410,861) | (74,180,789) |
| Miscellaneous proceeds | <u>60,834</u> | <u>22,075</u> |
| Net cash used in investing activities | <u>(10,638,405)</u> | <u>(12,877,993)</u> |
| Cash flows from financing and miscellaneous sources: | | |
| Other cash provided | <u>(3,189,749)</u> | <u>(5,299,189)</u> |
| Net cash used in financing and miscellaneous activities | <u>(3,189,749)</u> | <u>(5,299,189)</u> |
| Net increase (decrease) in cash and cash equivalents | 464,780 | (5,061,998) |
| Cash and cash equivalents, beginning of year | <u>4,754,346</u> | <u>9,816,344</u> |
| Cash and cash equivalents, end of year | <u>\$ 5,219,126</u> | <u>\$ 4,754,346</u> |

The accompanying notes are an integral part of these statutory financial statements.

Pennsylvania Professional Liability Joint Underwriting Association

Notes to Statutory Financial Statements Years Ended December 31, 2023 and 2022

1. Business and Organization

The Pennsylvania Professional Liability Joint Underwriting Association (the "Association") is a non-profit, unincorporated association established pursuant to Subsection C of the Medical Care Availability and Reduction of Error Act (the "Act") to offer medical professional liability insurance covering the provision of health care services in the Commonwealth of Pennsylvania in accordance with Section 732 of the Act. Primary coverage is made available by the Association to those individuals and entities that qualify for such coverage from the Association under Section 732 of the Act.

The Insurance Commissioner of Pennsylvania (the "Commissioner") approved the Association's Plan of Operations on December 30, 1975. This plan was amended and restated. The Association is exempt from federal income taxes under Section 501(c)(6) of the Internal Revenue Code.

2. Summary of Significant Accounting Policies

Basis of Presentation

The Association prepares its statutory financial statements in conformity with accounting practices prescribed or permitted by the Insurance Department of the Commonwealth of Pennsylvania (the "Department"). Effective January 1, 2001, the Commonwealth of Pennsylvania required that insurance companies domiciled in the Commonwealth of Pennsylvania prepare their financial statements in accordance with the National Association of Insurance Commissioners ("NAIC") Accounting Practices and Procedures Manual, subject to any deviations prescribed or permitted by the Commissioner. Practices under the NAIC Manual vary from accounting principles generally accepted in the United States of America ("GAAP") and these differences include:

- Policy acquisition costs, such as commissions, premium taxes, and other costs incurred in connection with acquiring new and renewal business are expensed in the year incurred, rather than being deferred and amortized over the related policy term;
- Certain assets designated as non-admitted assets (principally prepaid expenses) are excluded from the statutory statements of admitted assets, liabilities, and surplus by a direct charge to unassigned surplus;
- Investments in bonds, which the Association holds as available for sale, if qualified for such treatment, are carried at amortized cost rather than at fair value as would be required under GAAP;
- Investments in common stock and preferred stock of unaffiliated entities are carried at values prescribed by the NAIC, primarily quota market prices. Changes in unrealized appreciation or depreciation of common stock or preferred stock are credited or charged directly to unassigned surplus.
- Bonds identified as other-than-temporarily impaired are marked to market with the impairment charge recorded in earnings, whereas under GAAP, only the credit related component of the identified bonds impairment is recorded through earnings;
- Certain reclassifications would be required with respect to the statutory statements of admitted assets, liabilities, and surplus, and the statutory statements of cash flows to conform to GAAP.

Use of Estimates

The preparation of financial statements in conformity with the accounting practices prescribed or permitted by the Department requires management to make certain estimates and assumptions that affect the reported amounts of admitted assets, liabilities, revenues, expenses and disclosures during the reporting period. Actual results could differ from these estimates.

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Investments

Bonds are carried at values prescribed by the NAIC, primarily book-adjusted carrying value. Bonds are amortized using the scientific method. Redeemable preferred stocks that have characteristics of debt securities and are rated as high quality or better by the NAIC are reported at costs or amortized cost. All other redeemable preferred stocks are reported at the lower of cost, amortized cost, or fair value. Nonredeemable preferred stocks are reported at lower of cost or fair value. Common stocks are carried at values prescribed by the NAIC, primarily quoted market prices. Investments with maturity dates of one year or less at acquisition are considered short-term investments. Realized investment gains and losses, computed using the specific cost method, are included in the determination of income. Changes in unrealized appreciation or depreciation on common stocks, if any, are credited or charged directly to surplus. In accordance with the Practices and Procedures Manual of the NAIC Investment Analysis Office, bonds which are below medium grade (a designation of 3, 4, 5, or 6) are stated at the lower of amortized cost or fair value. The Association periodically evaluates its investments for other-than-temporary impairment. At the time an investment is determined to be other-than-temporarily impaired, the Association records a realized loss in the statutory statements of operations. Any subsequent increase in the investment's market value would be reported as an unrealized gain.

Loan backed securities are stated and adjusted using the retrospective method. Prepayment assumptions are obtained from Bloomberg market data and the Association's investment manager's internal estimates.

Cash and Cash Equivalents

Cash and cash equivalents include investments in highly liquid debt instruments with an original maturity of three months or less and are carried at cost, which approximates fair value.

Premiums Receivable

Premiums receivable consist of premium balances due from the insured. Any receivable amounts older than 90 days outstanding are treated as nonadmitted assets. Receivable balances in excess of 90 days outstanding were \$0 at December 31, 2023. The Association routinely assesses the collectability of its receivables.

Unearned Premiums

Unearned premiums represent the pro rata portion of premiums written which are applicable to the unexpired terms of the policies in force as of the reporting date.

Advanced Premiums

Advanced premiums represent monies collected by the Association for premiums which are applicable to policies that have an inception date subsequent to the reporting period date.

Premium Deficiency

A premium deficiency is generally established if the sum of expected loss and loss adjustment expenses and maintenance costs exceed the related unearned premium or advanced premiums. The Association includes anticipated future net investment income in the analysis of the necessity of such deficiency reserve, as management believes that the inclusion of anticipated future net investment income into the analysis more accurately represents the true ultimate underwriting gain or loss on the policies underwritten. Accordingly, the Association did not recognize a premium deficiency as of December 31, 2023 and 2022, respectively.

Unpaid Losses and Loss Adjustment Expenses

The reserve for loss and loss adjustment expenses, which include estimates for losses incurred but not reported are determined using actuarial methods with calculations based on current claim evaluations, historical experience of the Association, and to a lesser extent, historical experience of other medical malpractice insurers in Pennsylvania.

Management continually reviews and updates its methods of making loss and loss adjustment expense reserve estimates and believes that such reserves at December 31, 2023 and 2022 are the Association's best estimate to cover the ultimate cost of claims and settlement costs. However, such liability is based on estimates of future rates of inflation and other factors; accordingly, there is no absolute assurance that the ultimate liability may not exceed such estimates. The methods of making such estimates and establishing the resulting liabilities are continually reviewed and updated and any resulting adjustments are reflected in operations in the current period.

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Policy Limits

The Association's maximum liability for a single claim on each policy is as follows:

| | |
|--------------------------------------|-----------|
| January 1, 2001 to present | \$500,000 |
| January 1, 1999 to December 31, 2000 | 400,000 |
| January 1, 1997 to December 31, 1998 | 300,000 |
| January 1, 1984 to December 31, 1996 | 200,000 |
| January 1, 1983 to December 31, 1983 | 150,000 |
| Prior to January 1, 1983 | 100,000 |

Subject to statutory provisions, claim amounts in excess of the above policy limits are the liability of the Medical Professional Liability Catastrophe Loss Fund ("MCARE") to a maximum of the following limits:

| | |
|--------------------------------------|-----------|
| January 1, 2005 to present | \$500,000 |
| January 1, 2001 to December 31, 2004 | 700,000 |
| January 1, 2000 to December 31, 2000 | 800,000 |
| January 1, 1997 to December 31, 1999 | 900,000 |
| Prior to January 1, 1997 | 1,000,000 |

MCARE was created by an act of the Pennsylvania General Assembly (P.L. 154, Act No. 13) (the "MCARE Act") on March 20, 2002. Its purpose is to provide and administer sources of funds to pay judgments, awards, or settlements in medical malpractice claims against participating healthcare providers, whose primary limits of coverage provided by its primary professional liability insurance policies are less than the final judgments, awards, or settlements. The MCARE Act imposes mandatory assessments on health care providers as defined in the MCARE Act. These assessments are required to be billed, collected, and remitted to MCARE by the medical malpractice insurer that directly wrote the coverage. As such, amounts determined to be owed to MCARE, billed, and collected but not yet paid to MCARE by the Association are shown as amounts withheld for the account of others in the accompanying statutory financial statements.

Subsequent Events

The Association has evaluated known recognized and non-recognized subsequent events through May 20, 2024, which is the date these financial statements were available to be issued. There were no material subsequent events that required recognition or additional disclosure in these financial statements.

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3. Investments

The NAIC carrying value for bonds or cost for preferred stocks and estimated fair value of investments at December 31, are as follows:

| | 2023 | | | |
|---|--------------------------------------|------------------------------|-------------------------------|-----------------------|
| | NAIC Carrying Value or Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
| Bonds: | | | | |
| U.S. government | \$ 32,171,261 | \$ 413,598 | \$ (4,751,160) | \$ 27,833,699 |
| State, territories, possessions and political subdivisions | 10,749,745 | 214,180 | (534,366) | 10,429,559 |
| Special revenue and special assessments | 19,477,003 | 57,603 | (1,793,595) | 17,741,011 |
| Industrial and miscellaneous | 163,648,386 | 1,739,183 | (15,163,553) | 150,224,016 |
| Hybrid securities | 1,408,072 | - | (112,384) | 1,295,688 |
| Mortgage/asset-backed | 134,347,584 | 336,358 | (10,528,611) | 124,155,331 |
| Total bonds | 361,802,051 | 2,760,922 | (32,883,669) | 331,679,304 |
| Common stocks | 1,034 | 2,673 | - | 3,707 |
| Total investments | <u>\$ 361,803,085</u> | <u>\$ 2,763,595</u> | <u>\$ (32,883,669)</u> | <u>\$ 331,683,011</u> |
| | | | | |
| | 2022 | | | |
| | NAIC Carrying Value or Cost | Gross Unrealized Gains | Gross Unrealized Losses | Fair Value |
| Bonds: | | | | |
| U.S. government | \$ 34,249,717 | \$ - | \$ (5,417,766) | \$ 28,831,951 |
| State, territories, possessions and political subdivisions | 11,038,074 | 201,796 | (748,212) | 10,491,658 |
| Special revenue and special assessments | 19,960,319 | 60,526 | (2,295,020) | 17,725,825 |
| Industrial and miscellaneous | 155,647,770 | 822,672 | (20,711,171) | 135,759,271 |
| Hybrid securities | 1,378,081 | - | (90,565) | 1,287,516 |
| Mortgage/asset-backed | 130,244,508 | 23,969 | (12,800,506) | 117,467,971 |
| Total bonds | 352,518,469 | 1,108,963 | (42,063,240) | 311,564,192 |
| Common stocks | 1,034 | 9,363 | - | 10,397 |
| Total investments | <u>\$ 352,519,503</u> | <u>\$ 1,118,326</u> | <u>\$ (42,063,240)</u> | <u>\$ 311,574,589</u> |

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The NAIC carrying value and fair value of bonds are shown by contractual maturity as of December 31, 2023. Expected maturities could differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

| | NAIC Carrying Value | Fair Value |
|-----------------------------------|---------------------------|-----------------------|
| Due to mature: | | |
| One year or less | \$ 7,424,621 | \$ 7,369,121 |
| Over one year through five years | 61,218,722 | 59,732,852 |
| Over five years through ten years | 86,540,670 | 79,057,155 |
| Over ten years | 72,270,454 | 61,364,845 |
| Mortgage/asset-backed | 134,347,584 | 124,155,331 |
| Total bonds | <u>\$ 361,802,051</u> | <u>\$ 331,679,304</u> |

Proceeds from the sale of bonds during the years ended December 31, 2023 and 2022, were \$56,711,622 and \$61,280,721, respectively. Gross realized gains on investments were \$1,218,656 and \$1,569,167 for the years ended December 31, 2023 and 2022, respectively. Gross realized losses on investments were \$2,627,545 and \$1,659,512 for the years ended December 31, 2023 and 2022, respectively.

As of December 31, 2023 and 2022, the Association's investments with unrealized losses by length of time they have been in an unrealized loss position are as follows:

| | 2023 | | | | | |
|---|----------------------|-----------------------------|------------------------|-----------------------------|-----------------------|-----------------------------|
| | 12 Months or Less | | Greater than 12 Months | | Total | |
| | Fair Value | Gross Unrealized Loss | Fair Value | Gross Unrealized Loss | Fair Value | Gross Unrealized Loss |
| Bonds: | | | | | | |
| U.S. government State, territories, possessions and political subdivisions | \$ 1,939,453 | \$ (7,834) | \$ 22,057,441 | \$ (4,743,326) | \$ 23,996,894 | \$ (4,751,160) |
| Special revenue and special assessments | - | - | 5,193,747 | (534,366) | 5,193,747 | (534,366) |
| Mortgage/asset-backed | 549,890 | (110) | 15,808,518 | (1,793,485) | 16,358,408 | (1,793,595) |
| Industrial and miscellaneous | 8,117,123 | (225,865) | 99,455,105 | (10,302,746) | 107,572,228 | (10,528,611) |
| Hybrid securities | 8,825,807 | (362,117) | 103,803,277 | (14,801,436) | 112,629,084 | (15,163,553) |
| Total bonds | <u>19,432,273</u> | <u>(595,926)</u> | <u>247,613,776</u> | <u>(32,287,743)</u> | <u>267,046,049</u> | <u>(32,883,669)</u> |
| Common stocks | - | - | - | - | - | - |
| Total investments | <u>\$ 19,432,273</u> | <u>\$ (595,926)</u> | <u>\$ 247,613,776</u> | <u>\$ (32,287,743)</u> | <u>\$ 267,046,049</u> | <u>\$ (32,883,669)</u> |

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| | 2022 | | | | | |
|--|-------------------|-----------------------|------------------------|-----------------------|----------------|-----------------------|
| | 12 Months or less | | Greater than 12 Months | | Total | |
| | Fair Value | Gross Unrealized Loss | Fair Value | Gross Unrealized Loss | Fair Value | Gross Unrealized Loss |
| Bonds: | | | | | | |
| U.S. government State, territories, possessions and political subdivisions | \$ 25,229,129 | \$ (4,159,870) | \$ 3,602,822 | \$ (1,257,896) | \$ 28,831,951 | \$ (5,417,766) |
| Special revenue and special assessments | 5,041,165 | (748,212) | - | - | 5,041,165 | (748,212) |
| Industrial and miscellaneous | 15,415,299 | (2,295,020) | - | - | 15,415,299 | (2,295,020) |
| Mortgage/asset-backed Hybrid securities | 110,210,022 | (12,526,364) | 1,173,284 | (274,142) | 111,383,306 | (12,800,506) |
| | 118,455,954 | (20,468,201) | 1,270,200 | (242,970) | 119,726,154 | (20,711,171) |
| | 1,287,516 | (90,565) | - | - | 1,287,516 | (90,565) |
| Total bonds | 275,639,085 | (40,288,232) | 6,046,306 | (1,775,008) | 281,685,391 | (42,063,240) |
| Common stocks | - | - | - | - | - | - |
| Total investments | \$ 275,639,085 | \$ (40,288,232) | \$ 6,046,306 | \$ (1,775,008) | \$ 281,685,391 | \$ (42,063,240) |

At December 31, 2023 and 2022, 340 securities and 363 securities, respectively, are in an unrealized loss position. The Association considers both quantitative and qualitative factors when evaluating individual securities for other-than-temporary impairment, including but not limited to the amount and length of time a security is in an unrealized loss position, general credit quality of the issuer including third party credit ratings, and any adverse changes in estimated cash flows. Based on the above factors and because the Association has the intent and ability to hold these investments until a market price recovery, which may be maturity, the Association does not consider these investments to be other-than-temporarily impaired at December 31, 2023.

Components of investment income earned for the years ended December 31, are as follows:

| | 2023 | 2022 |
|---------------------------|---------------|--------------|
| Bonds | \$ 11,298,093 | \$ 9,500,166 |
| Other invested assets | 58,065 | 58,197 |
| Total investment income | \$ 11,356,158 | \$ 9,558,363 |
| Less: investment expenses | (542,220) | (557,188) |
| Net investment income | \$ 10,813,938 | \$ 9,001,175 |

4. Fair Value Measurements

The Association maximizes the use of observable inputs in its valuation techniques and applies unobservable inputs only to the extent that observable inputs are unavailable.

The Association must establish the appropriate input level in the fair value hierarchy for each fair value measurement. The hierarchy gives the highest priority to unadjusted quoted market prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). An asset or liability's classification within the fair value hierarchy is based on the lowest level of significant input to its valuation. The Association recognizes transfers between levels at the beginning of the reporting period.

Level 1 – Valuations based on unadjusted quoted prices in active markets for identical assets that the Association's pricing sources have the ability to access. Since the valuations are based on quoted prices that are readily and regularly available in an active market, valuation of these securities does not entail a significant amount or degree of judgment.

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Level 2 – Valuations based upon quoted prices for similar assets in active markets, quoted prices for identical or similar assets in inactive markets, or valuations based on models where the significant inputs are observable (e.g., interest rates, yield curves, prepayment speeds, default rates, loss severities) or can be corroborated by observable market data. The Association utilized the market approach for the bonds measured at fair value as of December 31, 2023 and 2022.

Level 3 – Valuations that are derived from techniques in which one or more of the significant inputs are unobservable, including broker quotes, which are non-binding.

The Association's investments are comprised of a variety of different securities, which are classified into levels based on the valuation technique and inputs used in their valuation. The valuation of cash equivalents, common stocks and U.S. Treasury securities are generally based on Level 1 inputs, which use unadjusted quoted market prices in active markets. The valuation of the Association's U.S. Government and Agency securities, state and political subdivision securities, corporate debt, non-agency mortgage, asset-backed securities, preferred stocks, and other invested assets generally incorporate significant Level 2 inputs using the market and income approach techniques. The Association may assign a lower level to inputs typically considered to be Level 2 based on its assessment of liquidity and relative level of uncertainty surrounding inputs. At December 31, 2023 and 2022, the Association did not have any investments classified within Level 3. The Association did not have any liabilities measured at fair value as of December 31, 2023 and 2022.

The following table presents the carrying amounts and fair value of the Association's financial instruments as of December 31, 2023 and 2022:

| | 2023 | | | | |
|---------------------------|----------------|-----------------|---------------|----------------|---------|
| | Fair Value | Admitted Assets | Level 1 | Level 2 | Level 3 |
| Assets: | | | | | |
| Bonds | \$ 331,679,304 | \$ 361,802,051 | \$ 27,833,699 | \$ 303,845,605 | \$ - |
| Common stocks | 3,707 | 3,707 | 3,707 | - | - |
| Cash and cash equivalents | 5,219,126 | 5,219,126 | 5,219,126 | - | - |
| Other invested asset | 1,045,081 | 1,231,829 | - | 1,045,081 | - |
| | | | | | |
| | 2022 | | | | |
| | Fair Value | Admitted Assets | Level 1 | Level 2 | Level 3 |
| Assets: | | | | | |
| Bonds | \$ 311,564,192 | \$ 352,518,469 | \$ 28,831,951 | \$ 282,732,241 | \$ - |
| Common stocks | 10,397 | 10,397 | 10,397 | - | - |
| Cash and cash equivalents | 4,754,346 | 4,754,346 | 4,754,346 | - | - |
| Other invested asset | 1,015,692 | 1,231,888 | - | 1,015,692 | - |

The methods and assumptions used in estimating the fair values of financial instruments are as follows:

The fair values of bonds, preferred stocks and other invested assets are based on fair values that reflect the price at which a security would sell in an arm's length transaction between a willing buyer and seller.

As such, sources of valuation include third party pricing sources and exchanges.

The carrying value of all other financial instruments approximates fair value.

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5. Unpaid Losses and Loss Adjustment Expenses

Activity in the reserve for unpaid losses and loss adjustment expenses is summarized as follows:

| | 2023 | 2022 |
|------------------------|----------------------|----------------------|
| Balance at January 1 | \$ 26,081,936 | \$ 24,514,302 |
| Incurred related to: | | |
| Current year | 8,496,911 | 9,929,485 |
| Prior years | (3,987,210) | (1,744,324) |
| Total net incurred | <u>4,509,701</u> | <u>8,185,161</u> |
| Paid related to: | | |
| Current year | (364,755) | (240,588) |
| Prior years | (4,210,538) | (6,376,939) |
| Total net paid | <u>(4,575,293)</u> | <u>(6,617,527)</u> |
| Balance at December 31 | <u>\$ 26,016,344</u> | <u>\$ 26,081,936</u> |

As a result of changes in estimates of insured events of prior years, the Association decreased losses and loss adjustment expenses incurred by \$3,987,210 and \$1,744,324 in 2023 and 2022, respectively, due to a combination of lower than expected claim frequency, several favorable indemnity loss settlements, and lower than expected changes in indemnity loss case reserves on open claims.

6. Leases

Effective October 1, 2016, the Association entered into a lease agreement with Sentry KPG III, L.P, through September 30, 2022. On March 3, 2022, the lease was amended to extend until November 30, 2023. On March 31, 2023, the lease was amended to extend until November 30, 2024. The lease agreement is subject to a renewal option at market rates prevailing at the time of renewal. At December 31, 2023, future minimum rental payments under this non-cancelable lease are \$69,013. Rent expense was \$81,752 and \$73,730 for 2023 and 2022, respectively.

7. Retirement Plan

The Association sponsors a defined contribution retirement plan ("Retirement Plan") designed to provide benefits upon retirement, disability, death, or termination of employment.

The Retirement Plan requires the Association to contribute 3% of the respective participant's compensation under the safe harbor provision. An employee receives the Safe Harbor Non-Elective Contribution beginning on the first day of the month following the 90th day after the employee begins working for the Association.

The employee becomes eligible to participate in the Association's Profit-Sharing Contributions after completing one year of service or one thousand hours of service prior to the date of the annual eligibility computation. Participants are fully vested after completing three years of service with the Association or upon attaining age 65, death or disability. The Association contributed \$59,203 and \$3,028 to the Retirement Plan during the year ended December 31, 2023 and 2022, respectively. As of December 31, 2023 and 2022, there was \$52,824 and \$51,902 payable to the retirement plan, respectively.

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8. Surplus

Under the Act, in any calendar year in which the Association experiences a deficit, the Association is required to file the deficit with the Commissioner for approval. The Act defined a deficit as the amount, if any, of the net loss which exceeds the sum of earned premiums and investment income.

In such event, and with the Commissioner's approval of the deficit, the Association is authorized to borrow funds sufficient to satisfy the deficit. Additionally, the Association will file a rate filing with the Department in order to generate sufficient income for the Association to avoid a deficit during the following 12-month period and to repay any principal and interest on any money borrowed. The Association did not incur a deficit for the years ended December 31, 2023 and 2022.

9. Appropriated Surplus

The Association has voluntarily appropriated \$3 million of surplus as of December 31, 2023 and 2022, for contingencies related to the indemnification of the Association and its officers and directors from any liability from claims against them which may arise in the future.

10. Commitment and Contingencies

The Association is involved in legal proceedings which arise in the ordinary course of business. In the opinion of management, the ultimate liability with respect to these legal proceedings will not have a material effect on the results of operations or financial position of the Association.

On October 30, 2017, the Commonwealth of Pennsylvania signed into law Act No. 2017-44, which required the Association to transfer \$200,000,000 of its surplus to Pennsylvania's General Fund, or face the legislature's attempt to dissolve the Association. The Court granted the Association's request for a permanent injunction barring enforcement of Act 44 on May 18, 2018, on the theory that the Association's assets are its private property protected by the Takings Clause of the Fifth Amendment to the United States Constitution. On June 22, 2018, the Commonwealth of Pennsylvania signed into law Act No. 2018-41, which would transform the Association into a government entity housed within the Pennsylvania Insurance Department and transfer all of the Association's assets, including all of its surplus, to the Insurance Department. The court granted the Association's request for a permanent injunction barring enforcement of Act 41 on December 18, 2018. The Governor and the General Assembly have appealed both decisions to the United States Court of Appeals for the Third Circuit. The two appeals are consolidated, and the court's decision is pending the outcome of litigation of Act 15. In June 28, 2019, the Commonwealth of Pennsylvania signed into law Act 15 which subjects the Association to portions of the budget process, including the requirement that the Association be funded by a legislative appropriation, and subjected the Association to various statutes that are applicable only to government agencies.

In 2020, the court granted the Association and the Commonwealth of Pennsylvania's motions for summary judgment related to Act 15, striking down provisions that subjected the Association to portions of the budget process but leaving other provisions in place. The Commonwealth of Pennsylvania appealed the grant of summary judgment in favor of the Association, and the Association cross-appealed the grant of summary judgment in favor of the Commonwealth of Pennsylvania. Briefing on the appeals was completed in July 2021 and the Third Circuit heard oral argument on all three appeals on November 9, 2022. On January 19, 2023, the Third Circuit, acknowledging that the fundamental question before it is one of federal law (whether JUA "is an entity that can assert federal constitutional rights against the Commonwealth"), petitioned the Pennsylvania Supreme Court to accept and decide "an important state law issue that bears on the federal law question, namely, whether as a matter of Pennsylvania law the JUA would be considered a public or private entity." On March 8, 2023, the Pennsylvania Supreme Court accepted the question certified by the Third Circuit, directed the parties to brief the issue, and held oral argument on November 29, 2023. On February 21, 2024, the Pennsylvania Supreme Court decided that it should not have granted the Third Circuit's request in the first place, and declined to answer the question whether JUA is "private or public" because "although Pennsylvania law may prove helpful and informative, the question currently before the Third Circuit is principally one of federal law. Given this context, we respectfully decline to answer the general question posed to us by the Third Circuit." The Third Circuit will now resume its deliberations and decide the federal question presented. After the Third Circuit enters a final order on the three sets of appeals, the losing party could seek discretionary U.S.

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Supreme Court review. During the pendency of JUA I and JUA II, including the appeals, JUA stipulated that it would not make any transfer, distribution, payment or charitable contribution without prior approval of the Pennsylvania Department of Insurance unless the transfer, distribution, payment or charitable contribution is made in the ordinary course of business (including but not limited to paying claims, salaries, fees, business expenses, etc. As of December 31, 2023 and 2022, there is no payable for the transfer of surplus and no amounts have been transferred to the Commonwealth of Pennsylvania as of May 20, 2024.

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Investment Risk Interrogatories December 31, 2023

Provided below are management's responses to the Investment Risk Interrogatories and Summary Investment Schedule required by NAIC SAP. Questions/Categories not applicable to the Association have not been included below.

Reporting entity's total admitted assets as of December 31, 2023 were: \$ 371,068,245

The Association's ten largest exposures to a single issuer/borrower/investment, excluding U.S. government, U.S. government agency securities, and U.S. government money market funds, are as follows:

| | Issuer | Description of Exposure | Amount | Percentage of Total Admitted Assets |
|----|--|-------------------------|---------------|-------------------------------------|
| 1 | Federal National Mortgage Association | CMO, MBS | \$ 36,699,336 | 9.89% |
| 2 | Federal Home Loan Mortgage Corporation | CMO, MBS | 24,371,610 | 6.57% |
| 3 | JP Morgan Chase & Co | Bonds | 2,505,274 | 0.68% |
| 4 | Hertz Vehicle Financing III LLC, Series 2021-1 | ABS | 2,459,907 | 0.66% |
| 5 | BNP Paribas SA | Bonds | 2,380,000 | 0.64% |
| 6 | Pfizer Investment Enterprises Pte. Ltd. | Bonds | 2,330,162 | 0.63% |
| 7 | Indiana Bond Bank | Municipal | 2,100,000 | 0.57% |
| 8 | NFL TRUST 20-XI | Bonds | 2,000,000 | 0.54% |
| 9 | OSCAR US Funding XIII LLC | ABS | 1,999,742 | 0.54% |
| 10 | Bank of America Corporation | Bonds | 1,992,635 | 0.54% |

Amounts and percentages of the reporting entity's total admitted assets held in bonds and preferred stocks by NAIC rating.

| Rating | Amount | Percentage of Total Admitted Assets |
|--------|----------------|-------------------------------------|
| Bonds: | | |
| NAIC-1 | \$ 278,134,058 | 74.95% |
| NAIC-2 | 77,790,701 | 20.96% |
| NAIC-3 | 4,789,275 | 1.29% |
| NAIC-4 | 1,088,017 | 0.29% |
| NAIC-5 | - | 0.00% |
| NAIC-6 | - | 0.00% |

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Investment Risk Interrogatories (Cont.) December 31, 2023

| | Amount | Percentage of Total Admitted Assets |
|---|---------------|---|
| Total admitted assets held in foreign investments | \$ 32,723,447 | 8.82% |

Aggregate foreign investment exposure categorized by NAIC sovereign rating:

| | Amount | Percentage of Total Admitted Assets |
|---------------------------------|---------------|---|
| Countries rated NAIC-1 | \$ 32,723,447 | 8.82% |
| Countries rated NAIC-2 | - | 0.00% |
| Countries rated NAIC-3 or below | - | 0.00% |

The Association's largest foreign investment exposures by country, by the country's NAIC sovereign rating:

| | Amount | Percentage of Total Admitted Assets |
|----------------------------------|--------------|---|
| Countries rated NAIC-1: | | |
| Cayman Islands | \$ 6,368,556 | 1.72% |
| United Kingdom | 4,388,132 | 1.18% |
| Countries rated NAIC-2: | | |
| India | - | 0.00% |
| Countries rated NAIC-3 or below: | | |
| Virgin Islands | - | 0.00% |

The Association's largest non- sovereign (i.e. non-governmental) foreign issues:

| | Issuer | NAIC Designation | Amount | Percentage of Total Admitted Assets |
|----|---|------------------|--------------|---|
| 1 | BNP Paribas SA | 1FE | \$ 2,380,000 | 0.64% |
| 2 | Pfizer Investment Enterprises Pte. Ltd. | 1FE | 2,330,162 | 0.63% |
| 3 | OSCAR US Funding XIII LLC | 1FE | 1,999,742 | 0.54% |
| 4 | BPCE S.A. | 2FE | 1,881,489 | 0.51% |
| 5 | SIEMENS FINANCIERINGSMAATSCHAPPIJ NV | 1FE | 1,648,363 | 0.44% |
| 6 | CBAM 2018-5 A - CDO | 1FE | 1,625,119 | 0.44% |
| 7 | Enel Finance International N.V. | 2FE | 1,497,614 | 0.40% |
| 8 | Textainer Marine Containers VII Ltd., Series 2021-3 | 1FE | 1,422,593 | 0.38% |
| 9 | CFIP CLO 2018-1, Ltd. | 1FE | 1,418,780 | 0.38% |
| 10 | Aig Clo 2021-1 Llc | 1FE | 1,298,185 | 0.35% |

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Summary Investment Schedule December 31, 2023

| Investment Categories | Gross Investment Holdings | | Admitted Asset | |
|---|---------------------------|----------------|-----------------------|----------------|
| | Amount | Percentage | Value | Percentage |
| U.S. Treasury securities | \$ 32,171,261 | 8.74% | \$ 32,171,261 | 8.74% |
| U.S. government agency obligations: Issued by U.S. government sponsored agencies | - | 0.00% | - | 0.00% |
| Securities issued by states, territories, and possessions and political subdivisions of the U.S.: | | | | |
| States, territories and possessions | 1,070,000 | 0.29% | 1,070,000 | 0.29% |
| Political subdivisions of states, territories and possessions | 9,679,745 | 2.63% | 9,679,745 | 2.63% |
| Revenue and assessment obligations | 19,477,003 | 5.29% | 19,477,003 | 5.29% |
| Industrial development and similar obligations | - | 0.00% | - | 0.00% |
| Hybrid securities | 1,408,072 | 0.38% | 1,408,072 | 0.38% |
| Mortgage-backed securities: Pass-through securities: | | | | |
| Guaranteed by GNMA | - | 0.00% | - | 0.00% |
| Issued or guaranteed by FNMA and FHLMC | - | 0.00% | - | 0.00% |
| All other MBS | - | 0.00% | - | 0.00% |
| CMOs and REMICs: | | | | |
| Issued or guaranteed by GNMA, FNMA, FHLMC or VA | 29,885,395 | 8.12% | 29,885,395 | 8.12% |
| All other | 104,462,189 | 28.37% | 104,462,189 | 28.37% |
| Other debt and other fixed income securities (excluding short-term): | | | | |
| Unaffiliated domestic securities | 163,648,386 | 44.43% | 163,648,386 | 44.43% |
| Unaffiliated Non-U.S. securities | - | 0.00% | - | 0.00% |
| Preferred stocks | - | 0.00% | - | 0.00% |
| Publicly traded equity securities (excluding preferred stocks): | 3,707 | 0.00% | 3,707 | 0.00% |
| Receivables for securities | - | 0.00% | - | 0.00% |
| Cash and cash equivalents | 5,219,126 | 1.42% | 5,219,126 | 1.42% |
| Other Invested assets | 1,231,829 | 0.33% | 1,231,829 | 0.33% |
| | <u>\$ 368,256,713</u> | <u>100.00%</u> | <u>\$ 368,256,713</u> | <u>100.00%</u> |

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Reinsurance Interrogatories

December 31, 2023

Provided below are management's responses to certain reinsurance interrogatories required by NAIC Statutory Accounting Principles:

Has the reporting entity reinsured any risk with any other entity under a quota share reinsurance contract that includes a provision that would limit the reinsurer's losses below the stated quota share percentage (e.g., a deductible, a loss ratio corridor, a loss cap, an aggregate limit or any similar provisions)?

Yes () No (X)

Has the reporting entity ceded any risk under any reinsurance contract (or under multiple contracts with the same reinsurer or its affiliates) for which during the period covered by the statement: (i) it recorded a positive or negative underwriting result greater than 5% of prior year-end surplus as regards policyholders or it reported calendar year written premium ceded or year-end loss and loss expense reserves ceded greater than 5% of prior year-end surplus as regards policyholders; (ii) it accounted for that contract as reinsurance and not as a deposit; and (iii) the contract(s) contain one or more of the following features or other features that would have similar results:

- (a) A contract term longer than two years and the contract is noncancellable by the reporting entity during the contract term;
- (b) A limited or conditional cancellation provision under which cancellation triggers an obligation by the reporting entity, or an affiliate of the reporting entity, to enter into a new reinsurance contract with the reinsurer, or an affiliate of the reinsurer;
- (c) Aggregate stop loss reinsurance coverage;
- (d) A unilateral right by either (or both parties) to commute the reinsurance contract, whether conditional or not, except for such provisions which are only triggered by a decline in the credit status of the other party;
- (e) A provision permitting reporting of losses, or payment of losses, less frequently than on a quarterly basis (unless there is no activity during the period); or
- (f) Payment schedule, accumulating retentions from multiple years or any features inherently designed to delay timing of the reimbursement to the ceding entity.

Yes () No (X)

Has the reporting entity during the period covered by the statement ceded any risk under any reinsurance contract (or under multiple contracts with the same reinsurer or its affiliates) for which during the period covered by the statement it recorded a positive or negative underwriting result greater than 5% of prior year-end surplus as regards policyholders or it reported calendar year written premium ceded or year-end loss and loss expense reserves ceded greater than 5% of prior year-end surplus as regards policyholders; excluding cessions to approved pooling arrangements or to captive insurance companies that are directly or indirectly controlling, controlled by, or under common control with (i) one or more unaffiliated policyholders of the reporting entity, or (ii) an association of which one or more unaffiliated policyholders of the reporting entity is a member, where:

- (a) The written premium ceded to the reinsurer by the reporting entity or its affiliates represents fifty percent (50%) or more of the entire direct and assumed premium written by the reinsurer based on its most recently available financial statement; or
- (b) Twenty-five percent (25%) or more of the written premium ceded to the reinsurer has been retroceded back to the reporting entity or its affiliates in a separate reinsurance contract.

Yes () No (X)

Except for transactions meeting the requirements of paragraph 31 of SSAP No. 62R—Property and Casualty Reinsurance, disclose if the reporting entity ceded any risk under any reinsurance contract (or multiple contracts with the same reinsurer or its affiliates) during the period covered by the financial statement, and either:

- (a) Accounted for that contract as reinsurance (either prospective or retroactive) under statutory accounting principles ("SAP") and as a deposit under generally accepted accounting principles ("GAAP"); or
- (b) Accounted for that contract as reinsurance under GAAP and as a deposit under SAP?

Yes () No (X)

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