Rural Mutual Insurance Company Form A – Nonconfidential Exhibits

EXHIBIT H - PART V

Annual Statements of the Domestic Insurer for Five Fiscal Year ended December 31, 2023

BADGER MUTUAL INSURANCE COMPANY

STATUTORY FINANCIAL STATEMENTS

December 31, 2023 and 2022



1
4
5
6
7
8
29
30
38
40



INDEPENDENT AUDITOR'S REPORT ON THE STATUTORY FINANCIAL STATEMENTS

To the Board of Directors Badger Mutual Insurance Company Milwaukee, Wisconsin

Report on the Audit of the Statutory Financial Statements

We have audited the statutory financial statements of Badger Mutual Insurance Company (the Company), which are comprised of the statutory balance sheets as of December 31, 2023 and 2022, and the related statutory statements of income, changes in policyholders' surplus, and cash flows for the years then ended, and the related notes to the statutory financial statements.

Unmodified Opinion on Regulatory Basis of Accounting

In our opinion, the accompanying statutory financial statements present fairly, in all material respects, the statutory financial position of the Company 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 the accounting practices prescribed or permitted by the Office of the Commissioner of Insurance of the State of Wisconsin described in Note 1.

Emphasis of Matters

As discussed in Note 1 to the statutory financial statements, the Company has sustained significant losses to policyholders' surplus over the last two years. Management's evaluation of the events and conditions and management's plans to mitigate those conditions are also described in Note 1. Our opinion is not modified with respect to this matter.

Also, as discussed in Note 1 to the statutory financial statements, while the Company and the Company's independent actuary believe the liabilities established make a reasonable provision for all unpaid loss and unpaid loss adjustment expense obligations, the independent actuary has indicated that there is an inherent uncertainty that could result in a material adverse deviation from the liabilities recorded. The ultimate development of these liabilities cannot presently be determined, but management's opinion is that it will not have a material impact on the Company's financial position. Due to this uncertainty, in conjunction with the significant losses to policyholders' surplus described in the preceding paragraph, it is at least reasonably possible that management's view of the outcome will change in the near term. Our opinion is not modified with respect to this matter.



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 statutory financial statements do not present fairly, in accordance with accounting principles generally accepted in the United States of America, the financial position of the Company as of December 31, 2023 and 2022, or the results of its operations or its cash flows thereof for the years then ended.

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 Auditor's Responsibilities for the Audit of the Statutory 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 1 to the statutory financial statements, the statutory financial statements are prepared using accounting practices prescribed or permitted by the Office of the Commissioner of Insurance of the State of Wisconsin, which is a basis of accounting other than accounting principles generally accepted in the United States of America. The effects on the statutory financial statements of the variances between these statutory accounting practices described in Note 1 and accounting principles generally accepted in the United States of America have not been determined but are presumed to be material and pervasive.

Responsibilities of Management for the Statutory Financial Statements

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

In preparing the statutory 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 statutory financial statements are issued.



Auditor's Responsibilities for the Audit of the Statutory Financial Statements

Our objectives are to obtain reasonable assurance about whether the statutory financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's 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 statutory 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 statutory 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 statutory 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 statutory 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.

Strohm Balling, UP

Madison, Wisconsin April 12, 2024

BADGER MUTUAL INSURANCE COMPANY STATUTORY BALANCE SHEETS December 31, 2023 and 2022

	2023	2022
ADMITTED ASSETS		
Cash and invested assets:	¢ 101 417 FOA	¢ 150.047.050
Bonds Mutual funds	\$ 131,417,504 3,261,508	\$ 150,847,258 10,471,620
Preferred stocks	279,039	10,471,639 534,108
Other invested assets	13,229	3,746,868
Mortgage loans	7,272,481	3,197,609
Real estate, held for the production of income, net of	,,_,_,,,,,,	01111001
accumulated depreciation	2,225,000	3,528,980
Cash, cash equivalents, and short-term investments	1,840,827	(2,198,368)
Receivable for securities	-	68,790
Total cash and invested assets	146,309,588	170,196,884
Uncollected premiums	23,668,961	24,285,334
Amounts recoverable from reinsurers	1,445,481	1,889,558
Electronic data processing equipment and software, net of		
accumulated depreciation	73,978	115,076
Net deferred tax asset	3,209,194	7,256,221
Investment income due and accrued	741,005	753,472
Federal income tax recoverable	-	2,921,868
Company-owned life insurance	6,672,684	5,957,101
State income tax recoverable Other assets	- 22,123	540,064 17,069
Total admitted assets	\$ 182,143,014	\$ 213,932,647
LIABILITIES AND POLICYHOLDERS' SURPLUS		
Liabilities:	\$ 64,328,537	\$ 62,119,005
Unpaid losses, net of reinsurance Unpaid loss adjustment expenses, net of reinsurance	\$ 64,328,537 9,673,097	\$ 02,119,005 9,870,785
Unearned premiums, net of reinsurance	62,312,162	67,021,344
Advance premiums	2,269,084	2,460,422
Ceded reinsurance premiums payable	784,054	2,002,018
Commissions payable	3,283,704	3,805,553
Accounts payable and accrued expenses	705,772	846,109
Taxes, licenses, and fees payable	647,260	734,393
Accrued pension liability	1,985,859	2,476,697
Supplemental employee retirement plan	163,242	906,786
Other liabilities	615,131	1,347,679
Total liabilities	146,767,902	153,590,791
Policyholders' surplus:		
Unassigned surplus	35,375,112	60,341,856
Total policyholders' surplus	35,375,112	60,341,856
Total liabilities and policyholders' surplus	\$ 182,143,014	\$ 213,932,647

See Notes to the Statutory Financial Statements.

_	2023	2022
UNDERWRITING OPERATIONS		
Net premiums earned:		
	152,019,124	\$ 146,492,633
Reinsurance ceded	(20,987,90 <u>3</u>)	(29,259,696)
_	131,031,221	117,232,937
Net losses incurred:		
Gross losses incurred	118,627,657	149,283,175
Reinsurance recoveries	<u>(11,999,076</u>)	(43,055,726)
_	106,628,581	106,227,449
Operating expenses incurred:		
Gross loss adjustment expenses	13,476,062	13,242,214
Reinsurance recoveries on loss adjustment expenses	(656,335)	(1,776,208)
Gross underwriting expenses	38,421,191	40,022,229
Reinsurance commission income	(867,449 <u>)</u>	(5,659,385)
	50,373,469	45,828,850
Net underwriting loss	(25,970,829)	(34,823,362)
INVESTMENT AND OTHER INCOME		
Investment income earned	4,419,353	4,103,330
Investment expenses	(1,173,058)	(1,230,860)
Net realized capital gains	1,305,865	174,465
Other income (expense)	950,832	(635,083)
Investment and other income	5,502,992	2,411,852
Not loss before dividends to policy bolders and		
Net loss before dividends to policyholders and federal income taxes	(20,467,837)	(32,411,510)
lederal income taxes	(20,407,037)	(32,411,510)
Dividends to policyholders	183,900	162,952
Net loss before federal income taxes	(20,651,737)	(32,574,462)
Federal income tax benefit	(647,957)	(2,629,097)
	(047,937)	(2,029,097)
Net loss <u>\$</u>	(20,003,780)	<u>\$ (29,945,365</u>)

See Notes to the Statutory Financial Statements. - 5 -

BADGER MUTUAL INSURANCE COMPANY STATUTORY STATEMENTS OF CHANGES IN POLICYHOLDERS' SURPLUS Years Ended December 31, 2023 and 2022

	2023	2022
Policyholders' surplus, beginning of year	<u>\$ 60,341,856</u>	<u>\$ 86,929,920</u>
Net loss	(20,003,780)	(29,945,365)
Change in net unrealized capital losses, net of tax	(1,851,570)	(4,582,118)
Change in nonadmitted assets	(8,594,163)	(264,246)
Change in deferred taxes	4,991,931	4,718,692
Change in provision for reinsurance	-	308,831
Change in pension obligations	490,838	3,176,142
Net change in policyholders' surplus	(24,966,744)	(26,588,064)
Policyholders' surplus, end of year	\$ 35,375,112	\$ 60,341,856

See Notes to the Statutory Financial Statements.

	2023	2022
Cash from operations:	¢ 10E E00 04 /	¢ 104 000 757
Net premiums collected Net investment income received	\$ 125,528,364	\$ 124,328,757 2 425 461
Net investment income received Net losses paid	3,667,157 (103,974,972)	3,435,461 (93,377,890)
Net operating expenses paid	(103,974,972) (51,278,262)	(48,102,880)
Other income received	76,544	26,465
Federal income taxes (paid) recovered	2,929,733	(270,080)
Dividends paid to policyholders	(179,669)	(158,426)
Dividends paid to policyholders	(177,007)	(100,120)
Net cash used in operations	(23,231,105)	(14,118,593)
Cash from investments:		
Proceeds from investments sold, matured, or repaid:		
Bonds	26,079,103	30,714,465
Stocks and mutual funds	9,844,263	1,429,455
Mortgage loans	97,688	12,591
Real estate	185,102	-
Other invested assets	3,972,296	-
Miscellaneous proceeds	68,790	34,611
	40,247,242	32,191,122
Cost of investments acquired:		
Bonds	(6,597,509)	(23,180,758)
Stocks and mutual funds	(1,556,047)	(216,083)
Mortgage loans	(4,172,560)	(3,210,200)
	(12,326,116)	(26,607,041)
Net cash from investments	27,921,126	5,584,081
Cash from financing and miscellaneous sources:		
Other cash provided (applied)	(650,826)	711,897
other cash provided (applied)	(030,020)	/11,077
Net cash from financing and miscellaneous sources	(650,826)	711,897
Net change in cash, cash equivalents, and short-term investments	4,039,195	(7,822,615)
Cash, cash equivalents, and short-term investments:		
Beginning of year	(2,198,368)	5,624,247
End of year	\$ 1,840,827	<u>\$ (2,198,368)</u>

See Notes to the Statutory Financial Statements. $\hfill -$ 7 -

Nature of Business. Badger Mutual Insurance Company (the Company) is domiciled in Wisconsin and is licensed as a property and casualty insurance company. The Company insures property and casualty risks in Wisconsin, Illinois, Michigan, Minnesota, Iowa, Arizona, Idaho, Utah, Nevada, and Wyoming and engages principally in the writing of homeowners insurance, commercial insurance, automobile insurance, and other property and casualty insurance, through independent agents. Approximately 45 percent of the Company's premiums for 2023 were written in Wisconsin. During 2023, in an effort to reduce exposure risk, the Company began withdrawing from all lines of business in Idaho, Utah, and Wyoming, as well as personal lines in Nevada.

A summary of the Company's significant accounting policies follows.

Basis of Presentation. The accompanying financial statements have been prepared in conformity with accounting practices prescribed or permitted by the Office of the Commissioner of Insurance of the State of Wisconsin (the OCI). Prescribed statutory accounting practices include the National Association of Insurance Commissioners' (NAIC) *Accounting Practices and Procedures Manual*, which was adopted by the state of Wisconsin, as well as state insurance laws, regulations, and general administrative rules. Permitted statutory accounting practices not so prescribed. The Company has no such specifically permitted practices.

Statutory accounting practices vary in some respects from U.S. generally accepted accounting principles (GAAP). Such significant differences include the following:

- Investments in debt securities are generally carried at amortized cost. Under GAAP, the Company's debt securities would be classified as held-to-maturity, trading, or available-for-sale. For GAAP, debt securities classified as held-to-maturity would be carried at cost or amortized cost, with a corresponding allowance for credit-related unrealized losses reported in net income; debt securities classified as trading would be carried at fair value with the unrealized holding gains and losses reported in net income; debt securities classified as available-for-sale would be carried at fair value with a corresponding allowance for credit-related unrealized losses reported in net income; debt securities classified as available-for-sale would be carried at fair value with a corresponding allowance for credit-related unrealized losses reported in net income and non-credit related unrealized holding gains and losses reported as a separate component of surplus.
- Investments in equity securities are generally carried at fair value with unrealized holding gains and losses reported as a direct charge or credit to policyholders' surplus. Under GAAP, the Company's equity securities would be carried at fair value with the unrealized holding gains and losses reported in net income.
- Policy acquisition costs, such as commissions, salaries, and other items, are charged to current operations as incurred; under GAAP, these acquisition costs would be deferred and recognized as an expense over the periods covered by the policies.
- Deferred income taxes are provided for differences between the financial statement and the tax bases of assets and liabilities and are reduced by a valuation allowance when it is more likely than not that some portion or all of the deferred tax assets will not be realized. Additionally, under statutory accounting practices, limitations are placed on the admissibility of deferred tax assets, all changes in deferred tax assets and liabilities are reported as changes in policyholders' surplus, and

state income taxes are not included in deferred tax calculations; under GAAP, there is no admissibility concept, changes in deferred tax assets and liabilities would be reported through operations and/or policyholders' surplus depending on their characteristics, and state income taxes would be included in the deferred tax calculations.

- Certain assets designated as "nonadmitted assets" (primarily nonoperating system software, office furniture and equipment, prepaid pension expenses, and certain deferred tax assets) are charged against policyholders' surplus; under GAAP, nonoperating system software and office furniture and equipment would be recognized as assets net of accumulated depreciation and amortization, prepaid pension expenses would be recognized as assets, and deferred taxes would be accounted for as noted previously.
- A provision for reinsurance has been provided for both unsecured unearned premiums and unpaid losses ceded to reinsurers who are not authorized by license to assume such business. Changes to those amounts are credited or charged directly to policyholders' surplus. Under GAAP, an allowance for amounts deemed uncollectible would be established through a charge to net income.
- All leases are accounted for as operating leases and are expensed as incurred. Under GAAP, leases
 would be classified separately as either finance or operating leases and recorded on the balance
 sheet as right-of-use assets and lease liabilities. For finance leases, the lessee would recognize
 amortization of the right-of-use asset and interest expense on the lease liability in separate line
 items on the statement of income. For operating leases, the lessee would recognize a single lease
 cost, which is generally amortized on a straight-line basis over the remaining lease term.
- Policyholder dividends are accrued when declared; under GAAP, dividends would be recognized over the premium paying period.
- Commissions on reinsurance ceded are credited to income at the time the premium is ceded; under GAAP, commissions on ceded premium would be deferred and recognized as income over the periods covered by the policies.
- Assets related to reinsurance ceded transactions are netted with the respective liability accounts; under GAAP, reinsurance balances would be shown on a separate gross basis.
- Under GAAP, allowances for credit losses are required to be assessed and recorded for certain financial assets measured at cost or amortized cost such as mortgage loans, uncollected premium, commissions receivable, reinsurance recoverables, funds withheld, and certain off-balance credit exposures; under statutory accounting, no such allowance for credit losses would be recorded.
- Statutory financial statements are prepared in a form using language and groupings substantially the same as the annual statement of the Company filed with the NAIC and state regulatory authorities, which differ from the presentation and disclosure of financial statements presented under GAAP.

The effects of these variances from GAAP on the accompanying statutory financial statements have not been determined.

Accounting Estimates. The preparation of statutory financial statements requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates. Estimates that are particularly susceptible to significant change in the near-term relate to:

- The liabilities for unpaid losses and unpaid loss adjustment expenses. In estimating these liabilities, management uses the methodology discussed in the unpaid losses and unpaid loss adjustment expenses paragraph of this note. While management and the independent actuary believe the liabilities as established make a reasonable provision for all unpaid loss and loss adjustment expense obligations, the independent actuary has indicated that there is an inherent uncertainty that could result in a material adverse deviation from the liabilities recorded.
- The assumptions regarding the other-than-temporary impairment (OTTI) analysis of the investment and mortgage loan portfolios.
- The amount of deferred tax assets expected to be realized in future years.
- The discount rate, investment returns, and other assumptions used to determine the pension and deferred compensation liability.

Risk and Uncertainties. The Company's operating results and financial condition are affected by numerous factors and circumstances unique to the property and casualty insurance industry, some of which it can neither predict nor control. Among them are (1) statutorily imposed regulatory capital requirements can limit an insurer's ability to underwrite new business or retain otherwise desirable risks; (2) an insurer's ability to enter into suitable reinsurance agreements is subject to prevailing conditions in reinsurance markets; (3) competitive pressure on pricing, while cyclical, may be intense; (4) fluctuations in interest rates affect the value and income yield of an insurer's investment portfolio in the short-term, and often affect default and prepayment rates over time; (5) inflationary pressures affect the magnitude of losses and loss adjustment expenses; (6) emerging legal precedents and trends may have a significant specific impact on settlement amounts and costs of defending claims; (7) losses may not fully emerge for several years following the year in which an insured event occurred; and (8) difficulty estimating weather-related losses for events occurring near year end. The current general economic environment increases the degree of uncertainty inherent in such estimates and assumptions.

Going Concern Considerations. Abnormally high claim activity resulting from severe convective storms throughout the Midwest region in the last two years (the Company had the 3 largest storms in Company history in a 45-day period in 2022) and inflation rates that have not been seen since the 1980's resulted in significant losses to policyholders' surplus over that same period. In response to these sustained losses in policyholders' surplus, effective October 20, 2023, AM Best downgraded the Company's financial strength rating to C++ (Marginal) with a stable outlook from A- (Excellent) with a negative outlook. This downgrade in rating will cause significant difficulties in writing any new commercial business until an improvement in the AM Best rating is attained by the Company. Further financial stress may be caused by the changes in the Company's 2024 reinsurance contract that includes an increase in its multiple line excess of loss retention from \$400,000 per occurrence in 2023, to \$2 million per occurrence on property risks and \$3 million per occurrence on casualty risks in 2024 with new limitations on the number of reinsured occurrences, and an increase in its property catastrophe excess of loss retention from \$6 million per occurrence in 2023, (100 percent placed), to \$10 million per occurrence in 2024 (with limited participation, 50 percent placed).

Because of the severe claim activity, the downgrade in AM Best rating, and significant changes to the Company's 2024 reinsurance program, substantial doubt has been raised about the Company's ability to continue as a going concern within one year following the date of these statutory financial statements.

Through the date of these statutory financial statements, this substantial doubt has been alleviated through mitigation efforts taken by executive management and the Company's Board of Directors; therefore, the use of the going concern basis of accounting inherent in the preparation of the statutory financial statements is appropriate. These mitigation efforts include but are not limited to, reducing exposures by withdrawing from Idaho, Nevada (personal lines), Utah, and Wyoming during 2023 and into 2024, and significantly increasing rates during 2023 and into 2024 across all remaining states and lines of business, as well as an increased focus on the reduction of underwriting expenses. The Company has also made significant coverage changes by adding a 1 percent wind hail deductible, implementing actual-cash-value (ACV) roof coverage, and adding cosmetic damage exclusions to homeowners policies to mitigate damage from severe convective storms. The Company has also engaged in discussions with other mutual insurance companies about the potential for an affiliation or similar arrangement to improve operating results and protect its surplus and financial position.

The Company has been regularly updating the OCI on its financial condition and efforts to improve its surplus position. As of the date of these statutory financial statements, the OCI has not indicated to the Company that they would be taking any actions.

Cash, Cash Equivalents, and Short-Term Investments. For purposes of reporting cash flows, the Company follows statutory accounting practices and considers cash in checking accounts, money market funds, and investments with original maturities of 12 months or less to be cash, cash equivalents, and short-term investments. The Company typically has on deposit in a financial institution balances in excess of amounts insured by the Federal Deposit Insurance Corporation. The Company does not believe it is exposed to any significant credit risk on the amounts above the insured limit.

Investments. Investments are valued in accordance with the valuation methods prescribed by the NAIC. Investments in bonds are generally carried at amortized cost using the scientific interest method; however, bonds with an NAIC designation of 3 or lower would be carried at the lower of amortized cost or fair value. Loan-backed (single class and multi-class mortgage-backed/asset-backed) securities are generally valued at amortized cost using the scientific interest method, including anticipated prepayments at the time of purchase; however, loan-backed securities with an initial NAIC designation of 3 or lower are carried at the lower of amortized cost or fair value. The retrospective adjustment method is used to value those securities. The Company uses a proprietary model for loss assumptions and widely accepted models for prepayment assumptions.

Investments in mutual funds are carried at fair value. Perpetual preferred stocks are generally carried at fair value, not to exceed any currently effective call price. Redeemable preferred stocks are generally carried at amortized cost; however, redeemable preferred stocks with an NAIC designation of 3 or lower are carried at the lower of cost, amortized cost, or fair value.

Investments in other invested assets consist of a limited partnership that is recorded based on the Company's proportional share of the investment's GAAP equity value from the most recent statement available. The limited partnership's focus is the investment in a high yield bond fund. This fund is well

diversified with short duration, below investment grade floating rate syndicated loans, and notes that the investment manager, Muzinich, believes have attractive risk/reward characteristics and which are issued by U.S. and foreign corporations. The objective of the fund is to provide a high level of income with a focus on principal preservation and reduced exposure to changes in interest rates.

Mortgage loans are carried at unpaid balances, which approximate fair value.

Real estate is recorded as an admitted asset at cost less accumulated depreciation and consists of an apartment building and two condominium units. Real estate is evaluated for impairment and when deemed necessary, the carrying value would be written down to the property's approximate fair market value based on a recent real estate appraisal. Cost and accumulated depreciation as of December 31, 2023 and 2022, were as follows:

	Cost	Net		
<u>2023</u>	 			
Real estate, held for the production of income	\$ 5,075,185	\$ (2,850,185)	\$	2,225,000
<u>2022</u>				
Real estate, held for the production of income	\$ 7,189,708	\$ (3,660,728)	\$	3,528,980

Realized gains and losses on the sale of investments are recognized on a specific identification basis and are included in income. Unrealized gains and losses from changes in the fair value of stocks and mutual funds are credited or charged directly to policyholders' surplus net of deferred income taxes.

Declines in fair value that are determined to be OTTI are included in the statutory statements of income as realized capital losses. The Company determines a decline to be other than temporary by reviewing and evaluating relevant objective and subjective factors for each security, including the extent of the depressed value, the length of time the value has been depressed, the Company's intent and ability to hold the security, a security's current performance, the current and projected financial condition of the issuer, the issuer's projected ability to service and repay its debt obligations, the industry in which the issuer operates, the estimated future cash flows of loan-backed securities, the appraised values and cash flows related to real estate investments, and the status of the investment markets as a whole. There were \$1,166,822 and \$0 of declines deemed other than temporary for the years ended December 31, 2023 and 2022, respectively. See description of impairments below:

	 2023	2	022
Bonds Real estate	\$ 64,709 1,102,113	\$	-
	\$ 1,166,822	\$	-

The OTTI of bonds caused by increased credit risk of bond issuers resulted in a decrease in valuation. The OTTI of real estate was related to an apartment building held by the Company at cost less accumulated depreciation. In accordance with *Statement of Statutory Accounting Principles No. 40*, an appraisal was performed during 2023, returning an appraised value of \$2,225,000 in comparison to the depreciated book value of \$3,327,113 at the time of the write-down. These OTTIs were reported in net realized capital gains within the statutory statements of income.

Company-Owned Life Insurance. The Company maintains whole life insurance policies for key current and former employees of the Company in which the Company is the primary beneficiary. The Company reported as an admitted asset the amount that could be realized on the life insurance policies as of the date to which premiums have been paid, which is equal to the cash surrender value of the policies at December 31, 2023 and 2022. The change in carrying value is recorded as a component of other income.

Mortgage Loans. Mortgage loans are carried at their aggregate unpaid principal balance, net of any valuation allowances. The Company targets an initial loan to collateral value ratio of no more than 80 percent. An allowance is provided when a mortgage loan becomes impaired, which occurs when it becomes probable that the Company will be unable to collect the total amounts due, including principal and interest, according to contractual terms, and when the aggregated unpaid principal balance of the mortgage loan exceeds the fair value of the mortgage loan collateral. A valuation allowance was not required at December 31, 2023. The minimum and maximum lending rates during 2023 were 4.4 percent and 6.1 percent, respectively. The minimum and maximum percentages of any one loan to appraised value at December 31, 2023, were 20.27 percent and 54.76 percent, respectively.

Fair Value Measurements. Financial instruments are categorized in a fair value hierarchy based on the reliability of inputs to the valuation techniques, as follows:

- Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets in active markets that the Company has the ability to access.
- Level 2 Inputs to the valuation methodology include quoted prices for similar assets in active markets; quoted prices for identical or similar assets in inactive markets; inputs other than quoted prices that are observable; or inputs that are derived principally from or corroborated by observable market data by correlation or other means.
- Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. The Company believes its valuation methods are appropriate and consistent with other market participants. The use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

Property and Equipment. Electronic data processing equipment and operating system software are recorded as admitted assets at cost less accumulated depreciation and amortization of \$1,183,777 and \$1,096,032 as of December 31, 2023 and 2022, respectively.

Furniture, equipment, and nonoperating system software are considered nonadmitted assets for statutory financial statement reporting purposes. Depreciation and amortization are calculated on these assets and charged to expense. The total accumulated depreciation on nonadmitted assets was \$1,086,821 and \$925,872 as of December 31, 2023 and 2022, respectively. The net change in book value (cost less depreciation) is charged or credited directly to policyholders' surplus.

Depreciation is calculated by applying straight-line or accelerated methods over the estimated useful lives of the respective assets. Total depreciation expense was \$388,021 in 2023 and \$485,084 in 2022.

Unpaid Losses and Unpaid Loss Adjustment Expenses. The liabilities for unpaid losses and unpaid loss adjustment expenses include amounts determined from individual reported losses (case reserves), an amount, based on past experience, for losses incurred but not reported (IBNR), and amounts considered necessary to maintain reserve adequacy. Such liabilities are necessarily based on estimates and, while management believes that the amounts are adequate, the ultimate liabilities may differ from the amounts provided. The methods for making such estimates and for establishing the resulting liabilities are continually reviewed, and any adjustments are reflected in current operations. The liabilities for unpaid losses and unpaid loss adjustment expenses are reported net of the effects of reinsurance and estimated salvage and subrogation receivable. While management and the independent actuary believe the liabilities as established make a reasonable provision for all unpaid loss obligations, the independent actuary has indicated that there is an inherent uncertainty that could result in a material adverse deviation from the liability recorded.

Recognition of Premium. Premiums from policies written are recognized on a pro rata basis over the respective terms of the policies. Unearned premiums represent the portion of premiums written which relate to future periods. An advance premium liability is established for all premiums received on policies effective in the following fiscal year. An estimated receivable for audit premiums earned but unbilled is recorded with uncollected premiums.

Premium Deficiency Reserve. When anticipated losses and loss adjustment expenses exceed the Company's recorded unearned premium reserve and any future installment premiums on existing policies, a premium deficiency reserve is established. No premium deficiency was identified in 2023 or 2022, and therefore, no deficiency reserve was established.

Reinsurance. Reinsurance premiums, commissions, and loss and loss adjusting expense recoveries are accounted for on a basis consistent with those used in accounting for the original policies issued and the terms of the reinsurance contracts. Commissions on reinsurance ceded are credited to income at the time the premium is ceded. The Company does not enter into finite reinsurance contracts; all reinsurance contracts involve a significant transfer of risk.

Income Taxes. The Company files a federal income tax return, as well as state income tax returns in Wisconsin and Illinois. The Company records deferred income taxes on temporary differences between the financial reporting basis and the tax basis of the Company's assets and liabilities based upon enacted federal tax rates. In accordance with statutory accounting requirements, no deferred taxes are provided for state income taxes.

Subsequent Events. Subsequent events were evaluated through April 12, 2024, which is the date the financial statements were available to be issued.

Note 2 ~ Investments

The carrying value and fair value of investments in bonds at December 31, 2023 and 2022, were as follows:

		Carrying Value	Gross Unrealized Gains		Unrealized Unrealized		Unrealized	 Fair Value
<u>2023</u>								
Bonds:								
U.S. government	\$	6,531,184	\$	-	\$	(1,312,834)	\$ 5,218,350	
All other governments		461,172		-		(65,341)	395,831	
States, territories, and possessions		1,489,000		-		(124,371)	1,364,629	
State and political subdivisions		2,956,821		-		(186,219)	2,770,602	
Special revenue and special								
assessment obligations		16,819,343		5,353		(1,678,235)	15,146,461	
Industrial and miscellaneous		56,882,281		201,970		(5,697,078)	51,387,173	
Loan-backed securities		46,277,703		112,745		(5,148,091)	 41,242,357	
Total bonds	\$ ^	131,417,504	\$	320,068	\$	<u>(14,212,169</u>)	\$ 117,525,403	
<u>2022</u>								
Bonds:								
U.S. government	\$	6,098,730	\$	-	\$	(1,345,097)	\$ 4,753,633	
All other governments		460,713		-		(73,976)	386,737	
States, territories, and possessions		1,502,355		-		(164,094)	1,338,261	
State and political subdivisions		4,659,881		-		(443,837)	4,216,044	
Hybrid securities		382,496		-		(18,496)	364,000	
Special revenue and special								
assessment obligations		12,136,680		-		(1,545,575)	10,591,105	
Industrial and miscellaneous		69,130,473		433,962		(7,128,279)	62,436,156	
Loan-backed securities		56,475,930		24,935		(7,673,203)	 48,827,662	
Total bonds	\$	150,847,258	\$	458,897	\$	(18,392,557)	\$ 132,913,598	

The cumulative unrealized loss on bonds of \$14,212,169 as of December 31, 2023, consisted of \$14,088,870 of unrealized losses in a loss position for greater than 12 months and \$123,299 of unrealized losses in a loss position for less than 12 months.

The cumulative unrealized loss on bonds of \$18,392,557 as of December 31, 2022, consisted of \$10,526,468 of unrealized losses in a loss position for greater than 12 months and \$7,866,089 of unrealized losses in a loss position for less than 12 months.

Note 2 ~ Investments (Continued)

The carrying value and fair value of bonds are categorized by the effective maturity date below. Effective maturities differ from contractual maturities because certain borrowers have the right to call or prepay obligations.

	Carrying Value	Fair Value
Due in one year or less Due after one year through five years Due after five years through ten years Due after ten years	\$ 11,511,237 64,515,279 41,941,995 13,448,993	\$ 10,789,141 60,468,287 36,183,291 10,084,684
	\$ 131,417,504	\$ 117,525,403

At December 31, 2023 and 2022, bonds with an admitted asset value of \$2,662,221 and \$2,659,426, respectively, were on deposit with various states. These deposits were made to meet legal requirements and are not necessarily available for the protection of all policyholders.

The cost and fair value of investments in stocks and mutual funds at December 31, 2023 and 2022, were as follows:

<u>2023</u>	Cost			Gross Unrealized Gains		Unrealized		Gross nrealized Losses	 Fair Value
Redeemable preferred stock (amortized cost) Mutual funds	\$	279,039 3,520,892	\$	-	\$	(296) (259,384)	\$ 278,743 3,261,508		
Total stocks and mutual funds	\$	3,799,931	\$	-	\$	(259,680)	\$ 3,540,251		
<u>2022</u>									
Redeemable preferred stock (amortized cost) Perpetual preferred stock Mutual funds	\$	472,860 56,047 8,484,810	\$	- 5,201 2,606,615	\$	(18,757) - (619,786)	\$ 454,103 61,248 10,471,639		
Total stocks and mutual funds	\$	9,013,717	\$	2,611,816	\$	(638,543)	\$ 10,986,990		

The cumulative unrealized loss on stocks and mutual funds of \$259,680 as of December 31, 2023, consisted of \$0 of unrealized losses in a loss position for greater than 12 months and \$259,680 of unrealized losses in a loss position for less than 12 months. The cumulative unrealized loss on stocks and mutual funds of \$638,543 as of December 31, 2022, consisted of \$0 of unrealized losses in a loss position for greater than 12 months and \$638,543 of unrealized losses in a loss position for less than 12 months.

Note 2 ~ Investments (Continued)

Gains and Losses on Investments and Real Estate. The components of net realized investment gains were as follows:

	2023	2022
Gains on disposals of investments Gains on disposals of real estate Losses on disposals of investments	\$ 4,027,564 137,460 <u>(1,052,242</u>)	\$ 1,368,104 (1,147,262)
Net gains on disposals of investments and real estate	3,112,782	220,842
OTTI write-downs of investments OTTI write-downs of real estate	(64,709) (1,102,113)	-
Total capital gains	1,945,960	220,842
Federal income tax expense	(640,095)	(46,377)
Net realized capital gains	<u>\$ 1,305,865</u>	\$ 174,465

Summary of Significant Valuation Techniques for Financial Instruments. The following valuation techniques and inputs were used to estimate the fair value of each class of significant financial instruments:

Level 1 Measurements

Bonds: Comprised of actively traded U.S. Treasury notes. Valuation is based on unadjusted quoted prices for identical assets in active markets that are accessible to the Company at the measurement date.

Common stocks and mutual funds: Comprised of actively traded common stocks, as well as exchange-listed mutual funds and exchange-traded funds that have daily quoted net asset values.

Level 2 Measurements

Bonds: Comprised of U.S. government, foreign, state and municipal, corporate securities, and residential and commercial mortgage-backed securities. Valuation is based on inputs including quoted prices for identical or similar assets in inactive markets and is obtained from the Company's investment manager.

Preferred stocks: Comprised of perpetual preferred stock and redeemable preferred stocks. Valuation is provided by a leading, nationally recognized provider of financial market data and analytics to price the Company's preferred stock holdings.

Level 3 Measurements

Other invested assets: Comprised of an investment in a limited partnership, where fair values are based on statement values obtained from the fund administrator or are estimated directly from the partnership management company.

Note 2 ~ Investments (Continued)

Financial Instruments Reported at Fair Value in the Statutory Balance Sheets

	_	Level 1	 Level 2	_	Level 3		Total		
December 31, 2023									
Cash equivalents Bonds Mutual funds	\$	8,190,768 2,045,506 3,261,508	\$ -	\$	-	\$	8,190,7 2,045,9 3,261,9	506	
Other invested assets	_		 -	_	13,229		13,2		
	\$	13,497,782	\$ -	\$	13,229	\$	13,511,0)11	
December 31, 2022									
Cash equivalents Bonds	\$	327,602	\$ - 3,820,609	\$	-	\$	327,6 3,820,6		
Mutual funds		10,471,639			-		10,471,6		
Perpetual preferred stocks	5	-	61,248		-		61,2		
Other invested assets	_	-	 -		3,746,868		3,746,8	368	
	\$	10,799,241	\$ 3,881,857	\$	3,746,868	\$	18,427,9	966	
All Financial Instruments									
Type of Financial	Aggregate	Admitted						F	air Value Not
	Fair Value	Assets	 Level 1		Level 2	L	evel 3	Pra	acticable*
December 31, 2023									
Cash equivalents \$	8,190,768				-	\$	-	\$	-
	117,525,403	131,417,504	5,218,351		112,307,052		-		-
Mutual funds Preferred stocks	3,261,508 278,743	3,261,508 279,039	3,261,508		- 278,743		-		-
Other invested assets	13,229	13,229	_		-		13,229		-
Mortgage loans	7,272,481	7,272,481	-		-		-		7,272,481
December 31, 2022									
Cash equivalents \$	327,602	\$ 327,602	\$ 327,602	\$	-	\$	-	\$	-
	132,913,598	150,847,258	4,753,633		128,159,965		-		-
Mutual funds	10,471,639	10,471,639	10,471,639		- 515 054		-		-
Preferred stocks Other invested assets	515,351	534,108	-		515,351	n	-		-
Mortgage loans	3,746,868 3,197,609	3,746,868 3,197,609	-		-	3	,746,868 -		- 3,197,609

*It was not practicable to determine fair value of these mortgage loans because a quoted market price was not available and is not used in determining statement value.

The Company did not have any liabilities measured at fair value at December 31, 2023 and 2022.

Note 3 ~ Liabilities for Unpaid Losses and Unpaid Loss Adjustment Expenses

Activity in the liabilities for unpaid losses and unpaid loss adjustment expenses for the years ended December 31, 2023 and 2022, is summarized as follows (000's omitted):

	2023	2022
Balance, beginning of year Less reinsurance recoverable Net balance at January 1	\$ 95,177 23,187 71,990	\$ 77,738 16,246 61,492
Incurred related to: Current year Prior years Total incurred	117,482 <u>1,966</u> <u>119,448</u>	119,126 (1,433) 117,693
Paid related to: Current year Prior years Total paid	76,433 41,003 117,436	78,588
Net balance at December 31 Plus reinsurance recoverable	74,002 20,996	71,990 23,187
Balance, end of year	\$ 94,998	<u>\$ 95,177</u>

In accordance with accounting practices related to estimates, changes in prior years' liabilities for unpaid losses and loss adjustment expenses are recorded in current year operations. As a result of changes in estimates of insured events in prior years, net loss and loss adjustment expenses incurred were increased (decreased) by approximately \$1,966,000 and (\$1,433,000) in 2023 and 2022, respectively, due to changes in anticipated losses and related expenses.

Estimates of anticipated salvage and subrogation recoveries on losses and loss adjustment expenses have been recorded as a reduction to unpaid loss and loss adjustment expenses amounting to \$5,612,000 and \$4,414,000 at December 31, 2023 and 2022, respectively.

Note 4 ~ Reinsurance

Reinsurance Ceded. The Company limits the maximum net loss that can arise from large risks or risks in concentrated areas of exposure by reinsuring (ceding) certain levels of risk with other insurers or reinsurers, generally on an automatic basis under general reinsurance contracts known as "treaties." Ceded reinsurance is treated as if the risk and liability was that of the assuming companies. Such reinsurance includes quota share, excess of loss, and catastrophe forms of reinsurance. Amounts deducted as of December 31, 2023 and 2022, from certain liabilities for these reinsurance agreements, were as follows:

	2023	2022
Unpaid losses	\$ 20,996,000	\$ 23,187,497
Unearned premiums	851,415	843,587

In 2023 and 2022, the Company's retention on its property and casualty risks was \$400,000 and \$350,000 per risk or occurrence, respectively. The Company maintains various excess of loss reinsurance agreements to protect against losses above its retention on each risk insured. In addition, the catastrophic reinsurance provided property coverages up to a limit of \$60 million per loss event in 2023, and \$50 million per loss event in 2022.

The Company entered into a quota share reinsurance contract whereby a percentage (0 percent for 2023 and 5 percent for 2022) of all property risks are ceded to the reinsurer, with the exception of auto collision coverage risks.

The Company received surplus aid from reinsurance of \$247,561 as of December 31, 2023, computed as the maximum amount of return commission that would be due to reinsurers if all ceded reinsurance contracts were canceled at year end.

The Company monitors the financial condition of its reinsurers in order to minimize its exposure to loss from reinsurance insolvencies. All of the Company's authorized U.S. reinsurers are rated A- or better by AM Best. Reinsurance contracts do not release the Company from its obligations to its insureds, and nonperformance by counterparties to these reinsurance agreements could expose the Company to loss.

Unsecured Reinsurance Recoverable. At December 31, 2023, the Company had unsecured aggregate amounts recoverable for losses, both paid and unpaid, including IBNR and loss adjustment expenses, and unearned premiums with individual reinsurers, authorized and unauthorized, that exceeded 3 percent of policyholders' surplus, as follows:

Reinsurer		Amount
Allied World Reinsurance	\$	2,545,000
American Agricultural Insurance Company		4,649,000
Dual Corporate Risks LLC		2,543,000
Renaissance Reinsurance U.S. Inc.		1,908,000
Shelter Mutual Insurance Company		1,425,000
United Fire & Casualty Company		2,926,000
Waypoint Underwriting Insurance Company		1,950,000

Note 5 ~ Income Taxes

The Company is taxed as an insurance company under Section 831 of the Internal Revenue Code. Federal income tax expense (benefit) differs from the amount obtained by applying the federal income tax rate of 21 percent to pretax income, due to the following:

	2023	2022
Computed expected federal income tax expense (benefit) Increase (decrease) in federal income tax expense resulting from permanent differences:	\$ (4,336,865)	\$(6,840,637)
Dividends received deduction	(15,604)	(20,649)
Company-owned life insurance	(150,273)	246,305
Other – net	45,517	102,194
Increase (decrease) in federal income tax expense resulting from temporary differences:		
Discounting of unpaid losses and loss adjustment expenses	52,010	162,130
Unearned and advance premium adjustments	(206,247)	381,833
Employee benefits	(111,326)	(78,543)
Other – net	2,791	17,553
OTTI	231,444	-
NOL carryforward	4,480,691	3,447,094
Federal income tax expense (benefit)	(7,862)	(2,582,720)
Less tax subtracted from realized capital gains	(640,095)	(46,377)
Federal income tax expense (benefit) per statutory statements of income	\$ (647.957)	\$(2.629.097)
Federal income tax expense (benefit) per statutory statements of income	<u>\$ (647,957)</u>	<u>\$(2,629,097</u>)

Note 5 ~ Income Taxes (Continued)

The components of the net deferred tax asset (liability) at December 31, 2023 and 2022, were as follows:

	 Ordinary	 Capital	 Total
<u>2023</u>			
Gross deferred tax assets Statutory valuation allowance	\$ 12,097,144 -	\$ -	\$ 12,097,144 -
-	 12,097,144	 -	 12,097,144
Deferred tax asset nonadmitted	(8,717,609)	-	(8,717,609)
	 3,379,535	 -	 3,379,535
Deferred tax liabilities	 (82,007)	 (88,334)	 (170,341)
	\$ 3,297,528	\$ (88,334)	\$ 3,209,194
<u>2022</u>			
Gross deferred tax assets Statutory valuation allowance	\$ 8,052,787 -	\$ -	\$ 8,052,787 -
5	 8,052,787	 -	 8,052,787
Deferred tax asset nonadmitted	(261,093)	-	(261,093)
	 7,791,694	 -	 7,791,694
Deferred tax liabilities	 (204,508)	 (330,965)	 (535,47 <u>3</u>)
	\$ 7,587,186	\$ (330,965)	\$ 7,256,221

The net admitted deferred tax asset was determined using the guidance related to admissibility provided in the following paragraphs of NAIC *Statement of Statutory Accounting Principles No. 101 (SSAP 101)*:

	Ordinary	Capital	Total
2023			
11a. Ability to recover taxes paid in prior years 11b. Expected to be realized, after application of threshold	\$-	\$-	\$ -
limitations	3,209,194	-	3,209,194
11c. Offset of deferred tax liabilities	170,341		170,341
	\$ 3,379,535	<u>\$ -</u>	\$ 3,379,535
2022			
11a. Ability to recover taxes paid in prior years 11b. Expected to be realized, after application of threshold	\$-	\$-	\$-
limitations	7,256,221	-	7,256,221
11c. Offset of deferred tax liabilities	535,473		535,473
	\$ 7,791,694	\$-	\$ 7,791,694

BADGER MUTUAL INSURANCE COMPANY NOTES TO THE STATUTORY FINANCIAL STATEMENTS December 31, 2023 and 2022

Note 5 ~ Income Taxes (Continued)		
	2023	2022
Ratio Used to Determine Recovery Period and Threshold Limitation amount under paragraph 11b	286%	712%
Amount of Adjusted Policyholders' Surplus Used To Determine Recovery Period and Threshold Limitation under paragraph 11b	\$ 32,091,940	\$ 67,598,077

The major components of current income taxes incurred and net deferred tax assets as of December 31, 2023 and 2022, were as follows:

	 2023	2022	 Change
Current income tax (benefit):	<i></i>	/ `	
Federal and foreign	\$ (647,957) \$	\$ (2,629,097)	\$ 1,981,140
Federal income tax on net capital gains	 640,095	46,377	 593,718
Federal income tax expense (benefit)	\$ (7,862) \$	\$ (2,582,720)	\$ 2,574,858
Deferred tax assets:			
Unpaid loss and loss adjustment expense	\$ 783,495	\$ 830,660	\$ (47,165)
Unearned premiums	2,716,624	2,922,870	(206,246)
Pension accrual	396,030	478,106	(82,076)
NOL carryforward	7,665,155	3,447,094	4,218,061
Other	 535,840	374,057	 161,783
Total deferred tax assets	12,097,144	8,052,787	4,044,357
Nonadmitted deferred tax assets	(8,717,609)	(261,093)	(8,456,516)
Total admitted deferred tax assets	 3,379,535	7,791,694	 (4,412,159)
Deferred tax liabilities:			
Investments	(88,334)	(412,463)	324,129
Other	(82,007)	(123,010)	41,003
Total deferred tax liabilities	 (170,341)	 (535,473)	 365,132
	 (170,341)	(000,470)	 303,132
Net deferred tax assets	\$ 3,209,194	\$ 7,256,221	\$ (4,047,027)

The change in net deferred tax assets was recorded directly to policyholders' surplus and impacted the following components listed on the statutory statements of changes in policyholders' surplus:

	2023	2022
Change in net unrealized capital gains (losses), net of tax Change in net deferred income tax Change in nonadmitted deferred tax assets	\$ (321,346) 4,730,835 (8,456,516)	\$ (795,244) 4,979,785 (261,093)
Change in net deferred tax assets	<u>\$(4,047,027)</u>	\$ 3,923,448

Note 5 ~ Income Taxes (Continued)

There are no federal income taxes which would be available for recoupment in the event of future tax losses.

The Company also pays Wisconsin franchise taxes at a rate of 7.9 percent of Wisconsin taxable income. The Company incurred approximately \$479,000 and (\$461,000) of Wisconsin state income taxes for the years ended December 31, 2023 and 2022, respectively. Illinois state income taxes incurred were approximately \$12,000 and \$0 for the years ended December 31, 2023 and 2022, respectively.

The Company had the following net operating loss carryforwards available for future years at December 31:

Federal		
Net Operating Loss	Origination Date	Expiration Date
\$16,414,734 \$20,086,002	12/31/22 12/31/23	12/31/42 12/31/43
WI State		
Net Operating Loss	Origination Date	Expiration Date
\$12,379,983 \$8,688,614	12/31/22 12/31/23	12/31/42 12/31/43

As of December 31, 2023, the Company had not identified any material liabilities or loss contingencies arising from uncertain tax positions.

The Company is considered a nonapplicable reporting entity under the Corporate Alternative Minimum Tax (CAMT) regulations, and therefore has not included any provision for CAMT.

Note 6 ~ Employee Benefit Plans

The Company has a funded noncontributory defined benefit pension plan that covers substantially all of its full-time employees who were hired before January 1, 2014. Effective December 31, 2013, the Company froze this plan. The plan provides defined benefits based on years of service and age requirements. The Company uses a December 31 measurement date for its plan.

Note 6 ~ Employee Benefit Plans (Continued)

The following tables provide reconciliations of the changes in the benefit obligation, fair value of plan assets, and funded status of the defined benefit pension plan at December 31:

	2023	2022
Change in benefit obligation:		
Benefit obligation at beginning of year	\$ 14,201,822	\$ 19,005,075
Interest cost	686,787	523,242
Actuarial (gain) loss	61,640	(4,286,343)
Benefits paid	(1,000,787)	(1,040,152)
Benefit obligation at end of year	\$ 13,949,462	\$ 14,201,822
Change in plan assets:		
Fair value of plan assets at beginning of year	\$ 11,725,125	\$ 13,352,236
Actual return on assets	739,265	(1,396,959)
Employer contributions	500,000	810,000
Benefits paid	 (1,000,787)	 <u>(1,040,152</u>)
Fair value of plan assets at end of year	\$ 11,963,603	\$ 11,725,125
Amounts recognized in the statutory balance sheets:		
Accrued benefit costs	\$ -	\$ -
Liability for pension benefits	 1,985,859	 2,476,697
Total liabilities recognized	\$ 1,985,859	\$ 2,476,697

The components of net periodic pension costs (income) were as follows:

	2023		2022	
Interest cost	\$	686,787	\$	523,242
Expected return on plan assets	Ŧ	(569,341)	Ŧ	(653,590)
Recognition of net loss		360,208		552,542
Net periodic pension cost	\$	477,654	\$	422,194

The assumptions used in the measurement of the Company's benefit obligation and net periodic pension cost were as follows:

	2023	2022
Weighted-average assumptions used to determine		
net periodic pension cost for the years ended Dec 31:		
Discount rate	5.02%	2.83%
Expected long-term return on plan assets	5.00	5.00
Weighted-average assumptions used to determine		
benefit obligation for the years ended Dec 31:		
Discount rate	4.83%	5.02%

Note 6 ~ Employee Benefit Plans (Continued)

The expected long-term rate of return on plan assets is determined on the basis of future expected returns on the assets over a long period of time. This determination is influenced by the asset allocation as described below, as well as the investment policy.

The Company's pension plan asset allocations at December 31, by asset category, were as follows:

2023	2022
54.5% 43.3	59.0% 40.0
<u> </u>	<u>1.0</u> 100.0%
	54.5% 43.3 2.2

Pension plan assets are invested primarily in professionally managed, publicly traded equity and bond mutual funds and unit investment trusts offered by Charles Schwab. The investment objective of the plan is to maximize the long-term rate of return, consistent with prudent investment management and in accordance with ERISA requirements. Investments are made for the sole interests of the beneficiaries of the plan. The Company targets approximately 70 percent of plan assets to be invested in equity securities. The fair value of plan assets is based on quoted fund values.

Summary of Significant Valuation Techniques for Defined Benefit Pension Plan Assets. The following valuation techniques and inputs were used to estimate the fair value of each class of significant financial instruments:

Level 1 Measurements

Mutual funds and exchange-traded funds: Comprised of actively traded debt and equity mutual funds that have daily quoted net asset values and exchange-traded funds, which are valued based on quoted prices for identical assets in active markets that are available to the Company.

Money market: Comprised of an investment in Schwab Advisor Cash Reserve Premier. Valuation is based on unadjusted quoted prices for identical assets in active markets that are accessible to the Company at the measurement date.

	Level 1	Level 2	Level 3	Total
<u>2023</u>				
Mutual funds and exchange-traded funds	\$ 11,699,703	\$-	\$-	\$ 11,699,703
Money market	263,900			263,900
Total assets at fair value	\$ 11,963,603	\$-	<u>\$-</u>	\$ 11,963,603

Note 6 ~ Employee Benefit Plans (Continued)

	Level 1	Level 2	Level 3	Total
2022				
Mutual funds and exchange-traded funds	\$ 11,624,250	\$-	\$-	\$ 11,624,250
Money market	100,875			100,875
Total assets at fair value	\$ 11,725,125	\$-	\$-	\$ 11,725,125

The following benefit payments are expected to be paid:

\$ 1,002,583
985,482
966,621
929,536
908,014
4,953,198
\$

The Company also has a defined contribution plan under the provisions of Section 401(k) of the Internal Revenue Code. The Company elected to match 0 percent and 25 percent of employee contributions limited to a 10 percent contribution for 2023 and 2022, respectively. Matching contributions of \$0 were accrued as of December 31, 2023. Matching contributions of \$182,516 were accrued as of December 31, 2022.

As of December 31, 2023 and 2022, the Company had accrued \$97,756 and \$102,983, respectively, for deferred compensation benefits to be paid to the beneficiary of a former President who passed away in 1993.

Supplemental Employee Retirement Plan. The Company has a non-qualified, defined contribution deferred compensation arrangement with certain employees that provides for post-retirement benefits, contingent on various conditions. Prior to 2023, the Company had accrued the present value of the expected benefit payments over the period from the date of each agreement to the expected retirement date. During 2023, the Board of Directors elected to modify the terms of the plan and subsequently terminated the plan, effective December 6, 2023. Due to IRS limitations, the plan cannot distribute funds for 12 months following the termination date. Accordingly, the Company has booked an accrual for the expected distributions to occur 12 months from the date of termination. This liability will fluctuate until final distribution for changes in market value of the invested assets on behalf of the participant. The plan is unfunded. The projected benefit obligation was \$163,242 as of December 31, 2023, and \$906,786 as of December 31, 2022. The periodic pension cost, totaling \$0 and \$520,491 as of December 31, 2023 and 2022, respectively, was charged to net income as underwriting expense.

Note 7 ~ Policyholders' Surplus

The Company is required to maintain minimum surplus established by the OCI. The Company is also subject to RBC requirements promulgated by the NAIC and adopted by the OCI. The RBC standards establish uniform minimum capital requirements for insurance companies. The RBC formula applies various weighting factors to financial balances or various levels of activities based on the perceived degree of risk. At December 31, 2023, the Company's policyholders' surplus exceeded the minimum levels required by the OCI and RBC standards.

Policyholders' surplus was increased (decreased) by the following cumulative amounts at December 31:

	2023	2022
Net unrealized capital gains (losses), not including related deferred taxes Nonadmitted assets	\$ (445,985) 13,227,485	\$ 1,069,759 (4,633,322)

Note 8 ~ Leases

The Company entered into a lease for office space under a noncancelable operating lease agreement that began in 2020 and expires in 2036. Rental expense for 2023 and 2022 was \$758,110 and \$683,829, respectively.

At December 31, 2023, the future minimum aggregate rental commitments were as follows:

\$ 582,057
600,050
615,450
630,200
645,600
5,191,011
\$



INDEPENDENT AUDITOR'S REPORT ON THE SUPPLEMENTARY INFORMATION

To the Board of Directors Badger Mutual Insurance Company Milwaukee, Wisconsin

Our audit was conducted for the purpose of forming an opinion on the statutory financial statements taken as a whole. The supplementary information is presented for purposes of additional analysis and is not a required part of the statutory financial statements. The supplementary 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. This information is presented in a format consistent with the Annual Statement filed by the Company with the OCI. Such information has been subjected to the auditing procedures applied in the audit of the statutory 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 statutory financial statements as a whole.

Strohm Balling, UP

Madison, Wisconsin April 12, 2024

BADGER MUTUAL INSURANCE COMPANY INVESTMENT RISKS INTERROGATORIES December 31, 2023

1.	Reporting entity's total admitted assets as reported on page two	
	of the annual statement.	\$ 182,143,014

2. Ten largest exposures to a single issuer/borrower/investment.

	Issuer	Description of Exposure	Amount	Percentage of Total Admitted Assets
2.01	Freddie Mac	CMO, MBS	\$ 9,093,886	4.993%
2.02	Federal National Mortgage Association	CMO, MBS	\$ 7,039,087	3.865%
2.03	State of Wisconsin	Municipal	\$ 1,646,995	0.904%
2.04	National Rural Utilities Cooperative Finance Corporation	Bonds	\$ 1,408,515	0.773%
2.05	Utah Transit Authority	Municipal	\$ 1,265,000	0.695%
2.06	Regional Transportation District	Municipal	\$ 1,245,482	0.684%
2.07	MassMutual Global Funding II	Bonds	\$ 1,138,836	0.625%
2.08	City of Suffolk, Virginia	Municipal	\$ 1,135,000	0.623%
2.09	Oracle Corporation	Bonds	\$ 1,044,122	0.573%
2.10	The Walt Disney Company	Bonds	\$ 1,024,161	0.562%

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

	Bc	onds				Preferred	Stocks	
3.01 NAIC – 1	\$	103,408,371	56.773%	3.07	NAIC – 1	\$		%
3.02 NAIC – 2	\$	24,658,719	13.538%	3.08	NAIC – 2	\$	279,039	0.153%
3.03 NAIC – 3	\$	2,389,352	1.312%	3.09	NAIC – 3	\$		%
3.04 NAIC – 4	\$	935,353	0.514%	3.10	NAIC – 4	\$		%
3.05 NAIC – 5	\$	25,709	0.014%	3.11	NAIC – 5	\$		%
3.06 NAIC – 6	\$		%	3.12	NAIC – 6	\$		%

4. Assets held in foreign investments:

4.01	Are assets held in foreign investments less than 2.5% of the total admitted assets?	he reportin	ig entity's	Yes No 🗘	K
4.02	Total admitted assets held in foreign investments	\$	7,787,270	4.275%	

4.03	Foreign-currency-denominated investments	\$ %
4.04	Insurance liabilities denominated in that same foreign currency	\$ %

(If response to 4.01 above is yes, responses are not required for Interrogatories 5-10.)

5.	Aggregate foreign investment exposure categorized by NAIC sovereign rating:				
	5.01 Countries rated NAIC – 1	<u></u> \$7,787,2	70 4.275%		
	5.02 Countries rated NAIC – 2	\$	%		
	5.03 Countries rated NAIC – 3 or below	\$	%_		
6.	Largest foreign investment exposures by country, ca	ategorized by the country	s NAIC sovereign rating:		
	Countries rated NAIC – 1				
	6.01 Cayman Islands	\$ 1,578,7	<u>58</u> <u>0.867%</u>		
	6.02 France	\$ 1,134,8	23 0.623%		
	Countries rated NAIC – 2				
	6.03	\$	%_		
	6.04	\$	%_		
	Countries rated NAIC – 3 or below				
	6.05	\$	%_		
	6.06	\$	%_		
7.	Aggregate unhedged foreign currency exposure	\$	%		
8.	Aggregate unhedged foreign currency exposure cate	egorized by NAIC sovereig	n rating:		
	8.01 Countries rated NAIC – 1	\$	%		
	8.02 Countries rated NAIC – 2	\$	%		
	8.03 Countries rated NAIC – 3 or below	\$	%		
9.	Largest unhedged foreign currency exposures by co	untry, categorized by the	country's NAIC sovereign rating:		
	Countries rated NAIC – 1				
	9.01	\$	%		
	9.02	\$	%		
	Countries rated NAIC – 2				
	9.03	\$	%		
	9.04	\$	%		
	Countries rated NAIC – 3 or below				
	9.05	\$	%		
	9.06	\$	%		

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

Issuer	NAIC Rating	 Amount	Percent
10.01 CIFC Funding 2019-1 Ltd	1FE	\$ 1,008,424	0.554%
10.02 Lsega Financing PLC	1FE	\$ 848,997	0.466%
10.03 UBS Group AG	1FE	\$ 749,875	0.412%
10.04 BNP Paribas SA	1FE, 2FE	\$ 635,000	0.349%
10.05 CBAM 2017-1, Ltd.	1FE	\$ 570,333	0.313%
10.06 BPCE SA	2FE	\$ 499,823	0.274%
10.07 Teva Pharmaceutical Finance Netherlands III B.V.	3FE	\$ 462,500	0.254%
10.08 QatarEnergy	1FE	\$ 461,172	0.253%
10.09 Thrust Engine Leasing 2021 DAC	1FE	\$ 445,397	0.245%
10.10 Textainer Marine Containers VII Ltd., Series 2021-1	1FE	\$ 392,429	0.215%

11. Amounts and percentages of the reporting entity's total admitted assets held in Canadian investments and unhedged Canadian currency exposure:

11.01 Are assets held in Canadian investments less than 2.5 entity's total admitted assets?(If response to 11.01 is yes, detail is not required for	Yes X No rogatory 11.)	
11.02 Total admitted assets held in Canadian investments	\$	%
11.03 Canadian-currency-denominated investments	\$	%
11.04 Canadian-denominated insurance liabilities	\$	%
11.05 Unhedged Canadian currency exposure	\$	%

12. Report aggregate amounts and percentages of the reporting entity's total admitted assets held in investments with contractual sales restriction:

12.01	2.01 Are assets held in investments with contractual sales restrictions less than 2.5% of the reporting entity's total admitted assets? Yes X No (If response to 12.01 is yes, responses are not required for the remainder of Interrogatory 12.)			
12.02	Aggregate statement value of investments with contractual sales restrictions	\$	%	
	Largest 3 investments with contractual sales restrictions:			
12.03		\$	%	
12.04		\$	%	
12.05		\$	%	

13.01 Are assets held in equity interests less than 2.5% of the report total admitted assets?(If response to 13.01 above is yes, responses are not required)	Yes X No	13.)
Assets held in equity interests:		
13.02	\$	%
13.03	\$	%
13.04	\$	%
13.05	\$	%
13.06	\$	%
13.07	\$	%
13.08	\$	%
13.09	\$	%
13.10	\$	%
13.11	\$	%

14. Amounts and percentages of the reporting entity's total admitted assets held in nonaffiliated, privately placed equities:

14.01 Are assets held in nonaffiliated, privately placed equities less than 2.5% reporting entity's total admitted assets?(If response to 14.01 above is yes, responses are not required for 14.02)	Yes	
14.02 Aggregate statement value of investments held in nonaffiliated, privately placed equities	\$	%
Largest 3 investments held in nonaffiliated, privately placed equities:		
14.03	\$	%
14.04	\$	%
14.05	\$	%

Ten Largest Fund Managers:

<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Fund Manager	Total Invested	Diversified	Non-Diversified
First American Funds, Inc. – Treasury 14.06 Obligations Fund	<u>\$8,190,768</u>	<u>\$8,190,768</u>	\$
Professionally Managed Portfolios – Muzinich 14.07 U.S. High Yield Corporate Bond Fund	\$ 3,261,508	\$ 3,261,508	\$
Professionally Managed Portfolios – Muzinich 14.08 Income Floating Rate Fund	<u>\$ 13,229</u>	\$ 13,229	\$
14.09	\$	\$	\$
14.10	\$	\$	\$
14.11	\$	\$	\$
14.12	\$	\$	\$
14.13	\$	\$	\$
14.14	\$	\$	\$
14.15	\$	\$	\$

15. Amounts and percentages of the reporting entity's total admitted assets held in general partnership interests:

15.01 Are assets held in general partnership interests less than 2.5% entity's total admitted assets?(If response to 15.01 above is yes, responses are not required for the second se	Yes	X No ogatory 15.)
15.02 Aggregate statement value of investments held in general partnership interests	\$	%
Largest 3 investments held in general partnership interests:	<u>,</u>	24
15.03	\$	%
15.04	\$	%
15.05	\$	%

16. Amounts and percentages of the reporting entity's total admitted assets held in the largest 10 mortgage loans:

16.01	Are mortgage loans reported in Schedule B less than 2.5% of the reporting				
	entity's total admitted assets?	Yes		No	Х
	(If response to 16.01 above is yes, responses are not required for the remainder of				
	Interrogatories 16 and 17.)				

Total admitted assets held in Mortgage Loans:

16.02 Akron – 2873	\$ 555,806	0.310%
16.03 Melville – 2821	\$ 511,204	0.280%
16.04 Brigantine – 2824	\$ 392,933	0.220%
16.05 Lorton – 2912	\$ 391,167	0.210%
16.06 Lebanon – 2825	\$ 376,702	0.210%
16.07 Livonia – 2813	\$ 368,812	0.200%
16.08 New York – 2875	\$ 362,204	0.200%
16.09 San Antonio – 2831	\$ 355,710	0.200%
16.10 Irving – 2905	\$ 336,000	0.180%
16.11 Salem – 2819	\$ 309,566	0.170%

Amount and percentage of the reporting entity's total admitted assets held in the following categories of mortgage loans:

16.12 Construction loans	\$ %
16.13 Mortgage loans over 90 days past due	\$ %
16.14 Mortgage loans in the process of foreclosure	\$ %
16.15 Mortgage loans foreclosed	\$ %
16.16 Restructured mortgage loans	\$ %

17. Aggregate mortgage loans having the following loan-to-value ratios as determined from the most current appraisal as of the annual statement date:

	Loan-to-Value	Reside	ential	Comme	ercial	Agric	ultural
17.01	Above 95%	\$	%	\$	%	\$	%
17.02	91% to 95%	\$	%	\$	%	\$	%
17.03	81% to 90%	\$	%	\$	%	\$	%
17.04	71% to 80%	\$	%	\$	%	\$	%
17.05	below 70%	\$	%	\$7,272,481	3.990%	\$	%

- 18. Amounts and percentages of the reporting entity's total admitted assets held in each of the five largest investments in real estate:
 - 18.01 Are assets held in real estate reported less than 2.5% of the reporting entity's total admitted assets? Yes X No (If response to 18.01 above is yes, responses are not required for the remainder of Interrogatory 18.)

	Assets held in the 5 Largest Re	al Estate Hold	lings:					
	18.02				\$		%	
	18.03				\$		%	
	18.04				\$		%	
	18.05				\$		%	
	18.06				\$		%	
19.	Report aggregate amounts and held in mezzanine real estate 19.01 Are assets held in inves of the reporting entity's (If response to 19.01 ab	loans: tments held i s total admitte	n mezzanine ed assets?	e real estate	loa	ns less than 2	.5% Yes X	No
	19.02 Aggregate statement v Largest three investments held				ne lo	oans <u>\$</u>		<u>%</u>
	19.03					\$		6
	19.04					\$	0	6
	19.05					\$	0	<u>%</u>
20.	Amounts and percentages of t agreements:	he reporting			isse	At	End of Each Qu	larter
	20.01 Securities lending agree	omonts (do no		Year-End		1 st Qtr	2 nd Qtr	3 rd Qtr
	include assets held as c such transactions)		<u>\$</u>		%	\$	\$	\$
	20.02 Repurchase agreement	S	\$		%	\$	\$	\$
	20.03 Reverse repurchase agr	eements	\$			\$	\$	\$
	20.04 Dollar repurchase agree	ements	\$		%	\$	\$	\$
	20.05 Dollar reverse repurcha	ise agreemen	ts <u>\$</u>		%	\$	\$	\$
21.	Amounts and percentages of t financial instruments, options	, caps, and flo	ors:	I admitted a	isse			to other
		C	wned			Writte	n	
	21.01 Hedaina	\$		%	\$		%	

	Owned		vvritten			
21.01 Hedging	\$	%	\$	%		
21.02 Income generation	\$	%	\$	%		
21.03 Other	\$	%	\$	%		

22. Amounts and percentages of the reporting entity's total admitted assets of potential exposure for collars, swaps, and forwards:

			At End of Each Quarter			
	At Ye	ar-End	1 st Qtr	2 nd Qtr	3 rd Qtr	
22.01 Hedging	\$	%	\$	\$	\$	
22.02 Income generation	\$	%	\$	\$	\$	
22.03 Replications	\$	%	\$	\$	\$	
22.04 Other	\$	%	\$	\$	\$	

23. Amounts and percentages of the reporting entity's total admitted assets of potential exposure for futures contracts:

			At End of Each Quarter			
	At Ye	ar-End	1 st Qtr	2 nd Qtr	3 rd Qtr	
23.01 Hedging	\$	%	\$	\$	\$	
23.02 Income generation	\$	%	\$	\$	\$	
23.03 Replications	\$	%	\$	\$	\$	
23.04 Other	\$	%	\$	\$	\$	

BADGER MUTUAL INSURANCE COMPANY SUMMARY INVESTMENT SCHEDULE

December	31,	2023
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		(Gross Investme	nt Holdings	dmitted Assets In the Annual S	
			Amount	Percentage	Amount	Percentage
1.	Long-Term Bonds (Schedule D, Part 1):					
	1.01 U.S. Governments	\$	8,507,717	5.81%	\$ 8,507,717	5.81%
	1.02 All Other Governments	\$	461,172	0.32%	\$ 461,172	0.32%
	1.03 U.S. States, Territories, and Possessions, etc. Guaranteed	\$	1,489,000	1.02%	\$ 1,489,000	1.02%
	1.04 U.S. Political Subdivisions of States, Territories, and					
	Possessions, Guaranteed	\$	4,647,636	3.18%	\$ 4,647,636	3.18%
	1.05 U.S. Special Revenue and Special Assessment Obligations,					
	etc. Non-Guaranteed	\$	28,358,384	19.38%	\$ 28,358,384	19.38%
	1.06 Industrial and Miscellaneous	\$	87,567,869	59.85%	\$ 87,567,869	59.85%
	1.07 Hybrid Securities	\$	385,726	0.26%	\$ 385,726	0.26%
	1.08 Parent, Subsidiaries, and Affiliates	\$		%	\$ 	%
	1.09 SVO-Identified Funds	\$		%	\$ 	%
	1.10 Bank Loans	\$		%	\$ 	%
	1.11 Unaffiliated Certificates of Deposit	\$		%	\$ 	%
	1.12 Total Long-Term Bonds	\$	131,417,504	89.82%	\$ 131,417,504	89.82%
2.	Preferred Stocks (Schedule D, Part 2, Section 1):					
	2.01 Industrial and Miscellaneous (Unaffiliated)	\$	279,039	0.19%	\$ 279,039	0.19%
	2.02 Parent, Subsidiaries, and Affiliates	\$		%	\$ 	%
	2.03 Total Preferred Stocks	\$	279,039	0.19%	\$ 279,039	0.19%
3.	Common Stocks (Schedule D, Part 2, Section 2):					
	3.01 Industrial and Miscellaneous Publicly Traded (Unaffiliated) <u></u> \$		%	\$ 	%
	3.02 Industrial and Miscellaneous Other (Unaffiliated)	\$		%	\$ 	%
	3.03 Parent, Subsidiaries, and Affiliates Publicly Traded	\$		%	\$ 	%
	3.04 Parent, Subsidiaries, and Affiliates Other	\$		%	\$ 	%
	3.05 Mutual Funds	\$	3,261,508	2.23%	\$ 3,261,508	2.23%
	3.06 Unit Investment Trusts	\$		%	\$ 	%
	3.07 Closed-end Funds	\$		%	\$ 	%
	3.08 Exchange-Traded Funds	\$		%	\$ 	%
	3.09 Total Common Stocks	\$	3,261,508	2.23%	\$ 3,261,508	2.23%
4.	Mortgage Loans (Schedule B):					
	4.01 Farm Mortgages	\$		%	\$ 	%
	4.02 Residential Mortgages	\$		%	\$ 	%
	4.03 Commercial Mortgages	\$	7,272,481	4.97%	\$ 7,272,481	4.97%
	4.04 Mezzanine Real Estate Loans	\$		%	\$ 	%
	4.05 Total Valuation Allowance	\$		%	\$	%
	4.06 Total Mortgage Loans	\$	7,272,481	4.97%	\$ 7,272,481	4.97%

BADGER MUTUAL INSURANCE COMPANY SUMMARY INVESTMENT SCHEDULE December 31, 2023

	Gross Investm	ent Holdings	Admitted Assets In the Annual St	
	Amount	Percentage	Amount	Percentage
5. Real Estate (Schedule A):				
5.01 Properties Occupied by Company	\$	%	\$	%
5.02 Properties Held for Production of Income	\$ 2,225,000	1.52%	\$ 2,225,000	1.52%
5.03 Properties Held for Sale	\$	%	\$	%
5.04 Total Real Estate	<u>\$ 2,225,000</u>	1.52%	\$ 2,225,000	1.52%
6. Cash, Cash Equivalents, and Short-Term Investments:				
6.01 Cash (Schedule E, Part 1)	\$ (6,349,941)	(4.34%)	\$ (6,349,941)	(4.34%)
6.02 Cash Equivalents (Schedule E, Part 2)	<u>\$ 8,190,768</u>	5.60%	\$ 8,190,768	5.60%
6.03 Short-Term Investments (Schedule DA)	\$	%	\$	%
6.04 Total Cash, Cash Equivalents, and Short-Term Investmen	ts <u>\$ 1,840,827</u>	1.26%	\$ 1,840,827	1.26%
7. Contract Loans	\$	%	\$	%
8. Derivatives (Schedule DB)	\$	%	\$	%
9. Other Invested Assets (Schedule BA)	\$ 13,229	0.01%	\$ 13,229	0.01%
10. Receivables for Securities	\$	%	\$	%
11. Securities Lending (Schedule DL, Part 1)	\$	%	\$	%
12. Other Invested Assets	\$	%	\$	%
13. Total Invested Assets	\$ 146,309,588	100.00%	\$ 146,309,588	100.00%

*The Company has no admitted assets in securities lending reinvested collateral.

Yes

Yes

No X

No X

- 7.1 Has this 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 ratio cap, an aggregate limit, or any similar provision)? Yes X No
 9.1 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 party (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 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.
- 9.2 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.

- 9.4 Except for transactions meeting the requirements of paragraph 31 of SSAP No. 62R Property and Casualty Reinsurance, has 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