GRENVILLE Mutual Insurance

Financial Statements

And Independent Auditors' Report thereon

Year ended December 31, 2021



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INDEPENDENT AUDITORS' REPORT

To the Policyholders of Grenville Mutual Insurance Company

Opinion

We have audited the financial statements of Grenville Mutual Insurance Company (the Entity), which comprise:

- the statement of financial position as at end of December 31, 2021
- the statement of comprehensive income for the year then ended
- the statement of accumulated surplus for the year then ended
- the statement of cash flows for the year then ended
- and notes to financial statements, including a summary of significant accounting policies

(Hereinafter referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Entity as at end of December 31, 2021, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRS).

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the *"Auditors' Responsibilities for the Audit of the Financial Statements"* section of our auditors' report.

We are independent of the Entity in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada and we have fulfilled our other ethical responsibilities in accordance with these requirements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.



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Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Entity's ability to continue as a going concern, disclosing as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Entity or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Entity's financial reporting process.

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 a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists.

Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit.

We also:

 Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion.

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.



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- 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 Entity's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Entity's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Entity to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

KPMG LLP

Chartered Professional Accountants, Licensed Public Accountants Ottawa, Canada February 16, 2022

Statement of Financial Position

December 31, 2021, with comparative information for 2020

	2021	2020
Assets		
Cash	\$ 2,814,219	\$ 2,394,471
Investments (note 5)	45,861,572	41,425,815
Accrued investment income	153,354	137,978
Premiums receivable from policyholders	10,184,281	10,090,386
Due from other insurers	76,732	98,680
Unpaid claims and adjusting expenses		
recoverable from reinsurer (note 9(a))	13,630,180	11,216,170
Prepaid expenses	309,783	159,195
Deferred policy acquisition expenses (note 9(g))	3,018,946	2,855,742
Deferred income taxes (note 14(b))	248,016	668,515
Property and equipment (note 7)	4,771,690	5,189,727
Intangible assets (note 8)	8,136	47,799
	\$ 81,076,909	\$ 74,284,478
Liabilities and Policyholders' Surplus		
Accounts payable and accrued liabilities	\$ 1,661,660	\$ 1,740,678
Income taxes payable	837,579	914
Unearned premiums (note 9(f))	16,201,054	15,622,087
Provision for unpaid claims and adjusting expenses (note 9(c))	24,996,726	22,944,271
	43,697,019	40,307,950
Policyholders' surplus	37,379,890	33,976,528
Commitment (note 19)		

See accompanying notes to financial statements.

On behalf of the Board:

Director N/b.

Jug Beach Director

Statement of Comprehensive Income

Year ended December 31, 2021, with comparative information for 2020

	2021	2020
Underwriting income:		
Premiums written	\$ 32,292,019	\$ 31,228,559
Increase in unearned premiums	(578,967)	(117,087)
	31,713,052	31,111,472
Premiums ceded to reinsurer	(6,195,997)	(5,557,327)
Net premiums earned	25,517,055	25,554,145
Service fee revenue	284,159	283,505
Net underwriting revenue	25,801,214	25,837,650
Claims incurred:		
Gross claims and adjusting expenses (note 11)	18,692,851	21,690,472
Less reinsurer's share of claims and adjusting expenses	(4,855,490)	(6,212,098)
<i>i</i>	13,837,361	15,478,374
	11,963,853	10,359,276
Expenses:		
Commissions	6,733,618	6,306,609
Management and administrative salaries		
and benefits (note 12)	2,147,317	2,389,657
Computer operations and statistical information	855,249	730,671
Depreciation of property and equipment	337,977	303,619
Other operating and administrative costs	335,843	355,637
Professional fees	258,201	266,870
Building	224,987	205,266
Bank and payroll service charges	148,390	152,446
Advertising	136,838	86,744
Directors fees and travel	132,857	142,819
Premium taxes	119,927	107,261
Other	40,030	124,405
Amortization of intangible assets	4,170	32,656
	11,475,404	11,204,660
Net underwriting income (loss)	488,449	(845,384)
Other income (expenses):		
Investment income, net of investment expenses (note 13)	3,903,393	1,305,203
Community support program donations	(1,403)	(66,415)
Other write-offs and disposals	(56,204)	1,983
	3,845,786	1,240,771
Earnings before income taxes	4,334,235	395,387
Income taxes (note 14):		
Current	510,374	88,448
Deferred (reduction)	420,499	(133,117)
`,`	930,873	(44,669)

See accompanying notes to financial statements.

Statement of Accumulated Surplus

Year ended December 31, 2021, with comparative information for 2020

	2021	2020
Balance, beginning of year	\$ 33,976,528	\$ 33,536,472
Total comprehensive income	3,403,362	440,056
Balance, end of year	\$ 37,379,890	\$ 33,976,528

See accompanying notes to financial statements.

Statement of Cash Flows

Year ended December 31, 2021, with comparative information for 2020

	2021	2020
Cash provided by (used in):		
Operating activities:		
Total comprehensive income	\$ 3,403,362	\$ 440,056
Items not involving cash:		
Depreciation of property and equipment (note 7)	463,681	443,488
Loss (gain) on disposal of property and equipment	22,097	(1,983)
Write-off of intangible assets	34,107	_
Amortization of intangible assets (note 8)	5,556	43,106
Amortization of discounts and premiums on		
bonds and debentures	41,961	41,901
Loss (gain) on investments	(2,603,962)	477,657
Deferred income tax (reduction)	420,499	(133,117)
Change in non-cash operating working capital (note 15)	497,788	381,734
Change in insurance contract related balances (note 15)	76,156	861,424
	2,361,245	2,554,266
Investing activities:		
Additions to property and equipment	(67,741)	(111,701)
Proceeds on disposal of property and equipment		11,300
Additions to intangible assets	_	(34,107)
Purchase of investments	(6,853,621)	(3,700,102)
Proceeds on maturities of investments	4,979,865	2,674,568
	(1,941,497)	(1,160,042)
Increase in cash	419,748	1,394,224
Cash, beginning of year	2,394,471	1,000,247
Cash, end of year	\$ 2,814,219	\$ 2,394,471

See accompanying notes to financial statements.

Notes to Financial Statements

Year ended December 31, 2021

Grenville Mutual Insurance Company (the "Company") is incorporated without share capital under the laws of Ontario as a mutual insurance company. The Company is subject to the Insurance Act (Ontario) and is licensed to write all classes of insurance other than life and surety in Ontario. The Company's registered head office is located at 380 Colonnade Drive, Kemptville, Ontario.

The Company's automobile rates and rules are subject to regulation by the Financial Services Regulatory Authority of Ontario. Any change in the automobile insurance premium rates or rules must be approved by the Authority. Approximately 20.7% (2020 - 23.2%) of the gross premiums written were automobile and subject to rate regulation.

These financial statements have been authorized for issue by the Board of Directors on February 16, 2022.

1. Significant accounting policies:

The Company has consistently applied the following accounting policies to all periods presented in these financial statements.

(a) Basis of accounting:

These financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board (the "IASB").

The financial statements present the financial position, financial performance and cash flows of the Company.

The financial statements are presented in Canadian dollars, which is also the Company's functional currency.

(b) Financial instruments:

The Company classifies its financial instruments into the following categories: held to maturity, fair value through profit or loss, and loans and receivables.

The classification of investments is determined by management at initial recognition and depends on the purpose for which the investments were acquired. All transactions related to financial investments are recorded on a trade date basis.

(i) Bonds and debentures:

Investments in bonds and debentures are classified as held-to-maturity financial assets. These investments are initially recognized at fair value and are subsequently measured at amortized cost with premiums and discounts amortized using the effective interest rate method.

Notes to Financial Statements (continued)

Year ended December 31, 2021

1. Significant accounting policies (continued):

- (b) Financial instruments (continued):
 - (ii) Marketable common and preferred shares, pooled funds and mutual funds, and investment in private companies:

Management has designated to voluntarily classify its investments in marketable common and preferred shares, pooled funds and mutual funds, and investment in private companies at fair value through profit and loss. These investments are initially recognized at fair value. Subsequently these investments are carried at fair value or, if fair value is not reliably determinable, they are carried at cost. Fair values are determined by reference to published price quotations in an active market or, in the case of pooled funds, based on the net asset value supplied by the pooled fund manager, which represents the Company's proportionate share of underlying net assets at fair values. For the investment in the private company, fair value was determined using the transaction price, and carrying value/net assets of the private company obtained from most recently available financial statements. Dividend income on common and preferred shares is accrued on the ex-dividend date. Gains and losses are reflected in net comprehensive income for the period in which they arise.

Transaction costs that are directly attributable to the acquisition of these assets are expensed as incurred.

- (iii) Cash and cash equivalents and accounts receivables are classified as loans and receivables and are measured at amortized cost using the effective interest method, less any impairment if applicable.
- (iv) Accounts payables and accrued liabilities are classified as other financial liabilities and are measured at amortized cost using the effective interest rate method.
- (c) Property and equipment:

Property and equipment are initially recorded at cost and subsequently measured at cost less depreciation and accumulated impairment losses, with the exception of land which is not depreciated.

Depreciation is recognized in net comprehensive income and is provided using the following methods and annual rates:

Asset	Method	Rate
Office premises	Straight-line	2 1/2%
Building service equipment	Straight-line	5% to 10%
Parking lot	Straight-line	5%
Furniture and office equipment	Straight-line	20%
Computer equipment	Straight-line	33 1⁄3%
Automobiles	Declining balance	30%

Notes to Financial Statements (continued)

Year ended December 31, 2021

1. Significant accounting policies (continued):

(c) Property and equipment (continued):

Amortization methods, rates and residual values are reviewed annually and adjusted if necessary.

(d) Intangible assets:

Computer software:

Costs associated with maintaining computer software programs are recognized as an expense as incurred. Costs that are directly attributable to the design and testing of identifiable computer software are recognized as intangible assets when the costs can be measured reliably, the product is feasible, future economic benefits are probable and the Company intends to and has sufficient resources to complete the development and use the asset. The expenditures capitalized include the cost of software development, testing and implementation. Computer software is not amortized until such time as the asset is available for use, after which it is amortized on a straight-line basis over its useful life which is 3 years.

(e) Impairment of non-financial assets:

Property and equipment and intangible assets are subject to impairment tests whenever events or changes in circumstances indicate that their carrying amount may not be recoverable. Where the carrying value of an asset exceeds its recoverable amount, which is the higher of value in use and fair value less costs to sell, the asset is written down accordingly.

For the purpose of assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

(f) Insurance contracts:

In accordance with IFRS 4, Insurance Contracts, the Company has continued to apply the accounting policies it applied in accordance with Canadian generally accepted accounting principles in effect prior to the adoption of IFRS 17.

Notes to Financial Statements (continued)

Year ended December 31, 2021

1. Significant accounting policies (continued):

(f) Insurance contracts (continued):

Balances arising from insurance contracts primarily include premiums written and unearned premiums, provisions for unpaid claims and adjusting expenses, the premiums ceded to reinsurer, and reinsurer's share of provisions for unpaid claims and adjusting expenses, deferred policy acquisition expenses, and subrogation recoverable.

(i) Premiums and unearned premiums:

Premiums written comprise of the premiums on contracts commencing (or renewing) in the financial year. Premiums written are stated gross of commission payable to agents and exclusive of taxes levied on premiums.

Insurance premiums are included in income on a daily pro rata basis over the terms of the policies. The portion of the premiums related to the unexpired portion of the policy at the end of the fiscal year is reflected in unearned premiums.

(ii) Deferred policy acquisition expenses:

Acquisition expenses related to unearned premiums, which include commissions, are deferred and charged to expense over the periods in which the premiums are earned. The amount of the deferral is limited to its realizable value by giving consideration to investment income as well as claims and adjusting expenses expected to be incurred as the premiums are earned.

(iii) Provision for unpaid claims and adjusting expenses:

The provision for unpaid claims and adjusting expenses represents an estimate for the full amount of all costs, including investigation and the projected final settlements, of claims reported and for claims incurred but not reported. These estimates of future loss activity are subject to uncertainty and are selected from a wide range of possible outcomes based on past experience and business in force. These provisions are adjusted, up or down, as additional information affecting the estimated amounts becomes known during the course of claims settlement. All changes in estimates are recorded as incurred claims in the current period.

The Company also makes provisions for recovery from subrogation of claims, which are recorded as reductions in claims incurred. These provisions are also adjusted, up or down, as additional information affecting the estimated amounts becomes known during the course of settlement. All changes in estimates are recorded as incurred claims in the current period.

Notes to Financial Statements (continued)

Year ended December 31, 2021

1. Significant accounting policies (continued):

- (f) Insurance contracts (continued):
 - (iv) Liability adequacy test:

At each reporting date the Company performs a liability adequacy test on its insurance liabilities less deferred policy acquisition expenses to ensure that the carrying value is adequate, using current estimates of future cash flows, taking into account the relevant investment return. If that assessment shows that the carrying amount of the liabilities is inadequate, any deficiency is recognized as an expense to the statement of comprehensive income initially by writing off the deferred policy acquisition expenses and subsequently by recognizing an additional claims liability for claims provisions.

(v) Reinsurance premiums ceded and reinsurer's share of provisions for unpaid claims and adjusting expenses:

The Company enters into reinsurance contracts in the normal course of business in order to limit potential losses arising from certain exposures. Reinsurance premiums ceded are calculated based on earned premiums. Reinsurance liabilities, comprised of premiums payable for the purchase of reinsurance contracts, are included in accounts payable and accrued liabilities and are recognized as an expense pro-rata over the term of the reinsurance contract.

Reinsurance recoveries on unpaid claims and adjusting expenses are recognized as assets at the same time that the Company recognizes the related liabilities.

(vi) Subrogation recoverable:

When the Company indemnifies policyholders against a liability claim, it acquires rights to subrogate its claim against other parties. These claims are reflected at amounts expected to be received from the subrogated parties net of related costs.

(h) Income taxes:

Income tax expense comprises of current and deferred tax and is recognized in net comprehensive income.

Current income taxes are recognized for the estimated income taxes payable or recoverable on taxable income or loss for the current year and any adjustment to income taxes payable in respect of previous years. Current income taxes are determined using tax rates and tax laws that have been enacted or substantively enacted by the year-end date.

Deferred tax assets and liabilities are recognized where the carrying amount of an asset or liability differs from its tax base.

Notes to Financial Statements (continued)

Year ended December 31, 2021

1. Significant accounting policies (continued):

(h) Income taxes (continued):

Recognition of deferred tax assets for unused tax losses, tax credits and deductible temporary differences is restricted to those instances where it is probable that future taxable profit will be available against which the deferred tax asset can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

Deferred tax assets and liabilities are measured using enacted or substantively enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled.

(i) Standards, amendments and interpretations not yet effective:

Certain new standards, amendments and interpretations have been published that are mandatory for the Company's accounting periods beginning on or after January 1, 2019 or later periods that the Company has decided not to early adopt. The standards, amendments and interpretations that will be relevant to the Company are:

(i) IFRS 17, Insurance Contracts:

On May 18, 2017 the IASB issued IFRS 17 *Insurance Contracts*. On June 25, 2020, the IASB issued amendments to IFRS 17 aimed at helping companies implement the standard and to defer the effective date. IFRS 17 will replace IFRS 4 *Insurance Contracts*. The new standard is effective for annual periods beginning on or after January 1, 2023.

This standard introduces consistent accounting for all insurance contracts. The standard requires a company to measure insurance contracts using updated estimates and assumptions that reflect the timing of cash flows and any uncertainty relating to insurance contracts. Additionally, IFRS 17 requires a company to recognize profits as it delivers insurance services, rather than when it receives premiums.

The Company intends to adopt IFRS 17 in its financial statements upon effective date of the standard. The Company has commenced its analysis of the new standards, including new data requirements and new accounting policies and disclosures. The extent of the impact of adoption of the standard has not yet been determined.

(ii) IFRS 9, Financial Instruments:

On July 24, 2014 the IASB issued the complete amended IFRS 9. The mandatory effective date of IFRS 9 was for annual periods beginning on or after January 1, 2018 and must be applied retrospectively with some exemptions. The restatement of prior periods is not required and is only permitted if information is available without the use of hindsight.

Notes to Financial Statements (continued)

Year ended December 31, 2021

1. Significant accounting policies (continued):

- (i) Standards, amendments and interpretations not yet effective (continued):
 - (ii) IFRS 9, Financial Instruments (continued):

IFRS 9 introduces new requirements for the classification and measurement of financial assets based on the business model in which they are held and the characteristics of their contractual cash flows. It also amends the impairment model by introducing a new 'expected credit loss' model for calculating impairment.

The standard also introduces additional changes relating to financial liabilities and the application of hedge accounting.

The Company intends to adopt IFRS 9 in its financial statements on the same date of application of IFRS 17. The financial reporting impact of adopting IFRS 9 is being assessed.

On September 12, 2016, the IASB issued amendments to IFRS 4, *Insurance Contracts* to address accounting mismatches and volatility that may arise in profit or loss in the period between the effective date of IFRS 9 and the new insurance contracts standard, IFRS 17 *Insurance Contracts*, issued in May 2019.

The amendments introduce two approaches that may be adopted by insurers in the period between the effective dates of IFRS 9 and IFRS 17:

- overlay approach an option for all issuers of insurance contracts to reclassify amounts between profit or loss and other comprehensive income for eligible financial assets by removing any additional accounting volatility that may arise from applying IFRS 9; and
- temporary exemption an optional temporary exemption from IFRS 9 for companies whose activities are predominately connected with insurance. This exemption allows an entity to continue to apply existing financial instrument requirements in IAS 39 to all financial assets until the application of IFRS 17 on January 1, 2023.

The Company evaluated its liabilities at December 31, 2015, the prescribed date of assessment under the temporary exemption provisions and concluded that all of the liabilities were predominantly connected with insurance. Approximately 96% of the Company's liabilities at December 31, 2015 are liabilities that arise because the Company issues insurance contracts and fulfils obligations arising from insurance contracts. Additionally, the Company has not previously applied any version of IFRS 9. Therefore, the Company is an eligible insurer that qualifies for optional relief from the application of IFRS 9.

As at January 1, 2020, the Company elected to apply the optional transitional relief under IFRS 4 that permits the deferral of the adoption of IFRS 9 for eligible insurers. The Company will continue to apply IAS 39 until January 1, 2023. The extent of the impact of adoption of the standard has not yet been determined.

Notes to Financial Statements (continued)

Year ended December 31, 2021

2. Critical accounting estimates and judgments:

The Company makes estimates and assumptions that affect the reported amounts of assets and liabilities within the next financial year. Estimates and judgments are continually evaluated and based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Actual experience may differ from these estimates and assumptions.

The estimates and assumptions that have a significant risk of causing material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

(a) Provision for unpaid claims:

The estimation of the provision for unpaid claims and the related reinsurer's share are the Company's most critical accounting estimates. There are several sources of uncertainty that need to be considered by the Company in estimating the amount that will ultimately be paid on these claims. The uncertainty arises because all events affecting the ultimate settlement of claims have not taken place and may not take place for some time. Changes in the estimate of the provision can be caused by receipt of additional claim information, changes in judicial interpretation of contracts, or significant changes in severity or frequency of claims from historical trends. The estimates are based on the Company's historical experience and industry experience.

(b) Income taxes:

The Company periodically assesses its liabilities and contingencies related to income taxes for all years open to audit based on the latest information available and records its best estimate of the tax liability. Management believes they have adequately provided for the probable outcome of these matters; however, the final outcome may result in a materially different outcome than the amount included in the tax liabilities.

Notes to Financial Statements (continued)

Year ended December 31, 2021

3. Role of the actuary:

An actuary is appointed by the Board of Directors pursuant to the Insurance Companies Act. The actuary's responsibility is to carry out an annual valuation of the Company policy liabilities, which consist of a provision for, and reinsurance recovery of, unpaid claims and adjusting expenses on insurance policies in force and of future obligations on the unearned portion of insurance policies in force, including deferred policy acquisition expenses. The valuation is made in accordance with accepted actuarial practice and regulatory requirements and reported thereon to the policyholders. In performing the valuation of the liabilities, which are by their very nature inherently variable, assumptions are made as to the future loss ratios, trends, rates of claims frequency and severity, inflation, reinsurance recoveries, investment rates of return, and both internal and external adjusting expenses, taking into consideration the circumstances of the Company and the nature of the insurance policies in force. The provisions do not include estimates for extraordinary future emergence of either new classes of claims or claims categories not sufficiently recognized in the claims database. The actual development of claims and adjusting expenses will vary from the valuation and may, in fact, vary materially.

Examination of supporting data for accuracy and completeness, and analysis of Company assets for their ability to support the amount of policy liabilities are important elements of the work required to form this opinion. The actuary, in this verification of the underlying data used in the valuation, also makes use of the work of the external auditor.

4. Financial instruments classification:

In thousands of dollars	Loans and receivables		Fair value through profit and loss			Held to maturity		Other financial liabilities		Total
December 31, 2021:										
Investments	\$	_	\$	18,902	\$	26,960	\$	_	\$	45,862
Accrued investment	·			,	·					,
income		153		_		_		_		153
Premiums receivable										
from policy holders		10,184		-		-		-		10,184
Due from other insurers		77		-		-		-		77
Accounts payable and accrued liabilities		_		_		_		1,662		1,662
	\$	10,414	\$	18,902	\$	26,960	\$	1,662	\$	57,938

(a) The carrying amount of the Company's financial instruments by classification is as follows:

Notes to Financial Statements (continued)

Year ended December 31, 2021

4. Financial instruments classification (continued):

(a) (continued):

In thousands of dollars	Loans and receivables		Fair value through profit Held to and loss maturity		Loans and through profit Held to financial			Total
December 31, 2020:								
Investments	\$	_	\$	16,047	\$	25,379	\$ _	\$ 41,426
Accrued investment								
income		138		-		_	_	138
Premiums receivable		10,090		_		-	_	10,090
Due from other insurers Accounts payable and		99		-		-	-	99
accrued liabilities		-		-		-	1,741	1,741
	\$	10,327	\$	16,047	\$	25,379	\$ 1,741	\$ 53,494

(b) Additional disclosures:

The following additional disclosure, required by IFRS 9 for eligible insurers, presents the fair value and the amount of change in the fair value of the Company's financial assets as at and for the year ending December 31, 2021, showing separately the fair value of financial assets with contractual terms that give rise to cash flows that are solely payments of principal and interest on the principal amount outstanding ("SPPI") and the fair value of financial assets that do not give rise to cash flows that are solely payments of principal and interest on the principal amount outstanding ("Non-SPPI"):

In thousands of dollars													
			SF	PI			Non-SPPI						
	Fair Change in Value fair value					Fair value			ange in ir value				
Bonds and debentures Pooled, mutual and other funds Equities	\$	\$ 27,368 _ _		\$	354 _ _	\$	_ 10,479 8,423	\$		_ 1,074 1,781			
	\$	27,368		\$	354	\$	18,902		\$	2,855			

Notes to Financial Statements (continued)

Year ended December 31, 2021

4. Financial instruments classification (continued):

(b) Additional disclosures (continued):

The following additional disclosure, required by IFRS 9 for eligible insurers, presents the credit risk ratings of SPPI financial assets at December 31, 2021:

In thousands of do	llars			
Credit rating	Credit risk	Carn	ying Value	Carrying amount % of total
Orean rating	Orean Har	Ourry		70 01 10101
AAA	Low	\$	1,859	6.9%
AA	Low		10,767	39.9%
А	Low		10,338	38.4%
BBB	Low		3,996	14.8%
		\$	26,960	100.0%

5. Investments:

The carrying amounts of investments are summarized as follows:

In thousands of dollars	2021	2021	2020	2020
	Fair	Carrying	Fair	Carrying
	value	amount	value	amount
Bonds and debentures, carried at amortized cost:				
Government of Canada Canadian provinces and	\$ 1,884	\$ 1,859	\$ 2,150	\$ 2,053
Provincial enterprises Canadian municipal and	18,349	18,084	18,027	16,943
public authorities	517	501	844	803
Canadian corporate	6,618	6,516	5,993	5,580
	27,368	26,960	27,014	25,379
Marketable securities, carried at fair value: Common shares of				
Canadian corporations Preferred shares of	5,977	5,977	4,485	4,485
Canadian corporations Greystone Canadian Fixed	774	774	764	764
Income Pooled Fund Greystone Canadian & Global	4,572	4,572	4,649	4,649
Equity Pooled Funds	5,854	5,854	3,333	3,333
Canadian equity mutual funds	—	_	1,367	1,367
	17,177	17,177	14,598	14,598
Equity investment in private company	1,672	1,672	1,393	1,393
Fire Mutual Guarantee Fund	53	53	56	56
Total	\$ 46,270	\$ 45,862	\$ 43,061	\$ 41,426

Notes to Financial Statements (continued)

Year ended December 31, 2021

5. Investments (continued):

All bonds held by Grenville Mutual are grouped into Level 2 – fair value measurements derived from inputs from quoted prices that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).

The following table provides an analysis of investments that are measured subsequent to initial recognition at fair value, grouped into Levels 1 to 3 based on the degree to which the fair value is observable:

- Level 1 fair value measurements are those derived from quoted prices (unadjusted) in active markets for identical assets or liabilities using the last bid price;
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices); and
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

In thousands of dollars							
	Level 1		Level 2		Level 3		Total
December 31, 2021:							
Equities	\$ 6,751	\$	_	\$	1,672	\$	8,423
Greystone Pooled funds	_		10,426		_		10,426
Fire Mutual Guarantee Fund	_		53		_		53
Total	\$ 6,751	\$	10,479	\$	1,672	\$	18,902
In thousands of dollars							
	Level 1		Level 2		Level 3		Total
December 31, 2020:							
Equities	\$ 5,249	\$	_	\$	1,393	\$	6,642
Greystone Pooled funds	,	•	7,982	•	,	•	7,982
Canadian equity mutual funds	_		1,367		_		1,367
Fire Mutual Guarantee Fund	-		56		-		56
Total	\$ 5,249	\$	9,405	\$	1,393	\$	16,047

There were no transfers between Level 1 and Level 2 for the years ended December 31, 2021 and December 31, 2020. There was 1 Level 3 investment for the year ended December 31, 2021.

Notes to Financial Statements (continued)

Year ended December 31, 2021

5. Investments (continued):

The predominate factor used to determine the value of the private equity investment was the transaction price, and carrying value/net assets of the private company obtained from most recently available financial statements. Key unobservable inputs of the market value included progress towards operational milestones, valuation assumptions associated with underlying businesses, and any events occurring between the transaction and the measurement date. The difference between the opening balance as at January 1, 2021 and the closing balance as at December 31, 2021 is due to the change in fair value of the financial instrument at fair value through profit and loss.

During fiscal 2021, the Company transferred all of its investments in the Canadian equity mutual funds, to the Greystone Pooled funds (specifically the Greystone Global Equity Fund) in an effort to further diversify its portfolio.

(a) Credit risk:

The Company is exposed to credit risk resulting from the possibility that other parties may default on their financial obligations. The maximum exposure to this risk with respect to investments is the carrying value of bonds and debentures.

The Company's investment policy operates within the guidelines of the Insurance Act. An investment policy is in place and its application is monitored by the Board of Directors through its Conduct Review Committee. Diversification techniques are utilized to minimize risk. The policy limits the investment in any one corporate issuer to a maximum of 10% of the Company's total portfolio.

The Company's investment policy permits investment of 75% to 100% of the total portfolio in investment grade fixed income investments and up to 25% of the total portfolio in investment grade Canadian equity investments of which up to 5% can be held in private companies. The Company's investment policy puts limits on the bond portfolio including portfolio composition limits, issuer type limits, bond quality limits and aggregate issuer limits. The Company limits its holdings in foreign investments to 5% of its total portfolio.

The Company entered into an agreement with Greystone Managed Investments Inc. to manage the Company's investments in the Greystone Canadian Equity Fund, the Greystone Global Equity Fund, and the Greystone Canadian Fixed Income Fund. The eligible assets of the funds must be invested in publicly traded securities, with no more than 5% being invested in foreign securities outside of Canada. The Fixed Income Pooled Fund may have assets consisting of government bonds, corporate bonds with a BBB rating or better, Canadian Treasury Bills and preferred shares of corporations whose senior debt is rated A or better.

There have been no significant changes from the previous period in the exposure to risk or policies procedures and methods used to measure the risk.

Notes to Financial Statements (continued)

Year ended December 31, 2021

5. Investments (continued):

(b) Market risk:

Market risk is the risk that the fair value of investments or future cash flows from investments will fluctuate as a result of market factors. The significant market risks to which the Company is exposed are interest rate price risk and equity risk.

(i) Interest rate price risk:

The Company's investments in bonds and debentures are held-to-maturity and as such are not exposed to interest rate risk arising from fluctuations in interest rates.

The Company has an investment strategy to maintain a laddered structure of maturities of bonds and debentures to manage interest rate price risk. The laddered strategy helps reduce the sensitivity of the portfolio to the impact of interest rate fluctuations.

Approximately 9% (2020 - 11%) of the bonds and debentures mature within one year, 36% (2020 - 37%) mature after one year through five years and 55% (2020 - 52%) mature after five years.

At December 31, 2021, a 1% move in interest rates, with all other variables held constant, would impact the fair value of bonds and debentures by \$1,332,810 (2020 - \$1,250,731) and the value of fixed income pooled funds by \$357,039 (2020 - \$353,316).

(ii) Equity risk:

Equity risk is the uncertainty associated with the valuation of assets arising from changes in the equity markets.

A 10% movement in the stock markets, with all other variables held constant, would have an estimated effect on the fair values of the Company's common shares of \$597,738 (2020 - \$448,539) and Company's preferred shares of \$77,387 (2020 - \$76,390).

A 10% movement in the associated benchmark indices, with all other variables held constant, would have an estimated effect on the fair values of the Company's pooled equity funds of \$541,758.

Realized and unrealized gains and losses are recognized in income during the year.

Shares have no fixed maturity date and are generally not exposed to interest rate risk. Dividends are generally declared on an annual basis.

The Greystone equity pooled funds may have assets consisting of common shares of companies listed on Canadian and Global Stock Exchanges, convertible debentures or convertible preferred shares of eligible common shares, Treasury Bills, warrants of eligible common shares, exchange traded index funds and income trusts with growing underlying assets.

Notes to Financial Statements (continued)

Year ended December 31, 2021

6. Other financial instruments:

(a) Fair values of financial assets and financial liabilities:

The fair values of financial assets and liabilities, other than investments (note 4), and unpaid claims and adjusting expenses (note 9), approximate their carrying amounts.

(b) Credit risk:

The Company is exposed to credit risk as all of its reinsurance is placed with Farm Mutual Reinsurance Plan Inc. ("FMRP"), a Canadian registered mutual reinsurer incorporated without share capital, of which the Company is a member. Management monitors the creditworthiness of FMRP by reviewing their annual financial statements and through ongoing communications. Reinsurance treaties are reviewed annually by management prior to renewal of the reinsurance contract. The maximum exposure resulting from this credit risk would be the carrying amount of "unpaid claims and adjusting expenses recoverable from reinsurer" as reported on the statement of financial position.

Premiums receivable include \$8,770,334 (2020 - \$8,762,181) which is due from policyholders on monthly payment plans. Almost all of these premiums are unearned as at December 31, 2021 and have not been included in revenue.

The balance of premiums receivable represents amounts receivable from brokers. Broker accounts are due, per contract terms, in 60 days. Net premiums due from brokers greater than 60 days amount to \$3,658 (2020 - \$51,813). Brokers are required, by regulation, to hold amounts collected from policyholders in trust accounts until the funds are remitted to the insurer.

Due from other insurers and accrued investment income are short-term in nature and are not subject to material credit risk.

(c) Liquidity risk:

Liquidity risk is the risk that the Company will not be able to fund its obligations as they come due. The Company mitigates liquidity risk by monitoring its cash activities and expected outflows. At December 31, 2021, the Company had \$2,814,219 (2020 - \$2,394,471) of cash. Canadian fixed-income securities issued or guaranteed by domestic governments and investment grade corporate bonds held by the Company had a carrying value of \$26,959,752 as at December 31, 2021 (2020 - \$25,378,798). The Company has a demand loan operating facility in the amount of \$2,000,000 (2020 - \$2,000,000) to finance operating requirements as necessary.

Notes to Financial Statements (continued)

Year ended December 31, 2021

7. Property and equipment:

	D	Balance at ecember 31,			Balance at December 31,
Cost		2020	Additions	Disposals	2021
Land	\$	666,856	\$ _	\$ _	\$ 666,856
Office premises, building service					
equipment and parking lot		6,310,643	64,615	_	6,375,258
Furniture and office equipment		479,838	_	_	479,838
Computer equipment		698,634	3,126	_	701,760
Automobiles		95,384	_	(52,605)	42,779
Right-of-use leased assets		46,355	-	· - /	46,355
	\$	8,297,710	\$ 67,741	\$ (52,605)	\$ 8,312,846

Accumulated depreciation	D	Balance at ecember 31, 2020	Depreciation expense	Disposals	Balance at December 31, 2021
Land	\$	_	\$ _	\$ - 9	\$ -
Office premises, building service		2 100 052	264 007		2 272 060
equipment and parking lot Furniture and office equipment		2,109,953 464.645	264,007 7.743	_	2,373,960 472,388
Computer equipment		468,895	180,327	_	649,222
Automobiles		35,766	12,068	(30,508)	17,326
Right-of-use leased assets		28,724	(464)		28,260
	\$	3,107,983	\$ 463,681	\$ (30,508)	\$ 3,541,156

	 t book value per 31, 2020	Net book valu December 31, 202			
Land	\$ 666,856	\$	666,856		
Office premises, building service equipment and parking lot	4,200,690		4,001,298		
Furniture and office equipment	15,193		7,450		
Computer equipment	229,739		52,538		
Automobiles	59,618		25,453		
Right-of-use leased assets	17,631		18,095		
	\$ 5,189,727	\$	4,771,690		

Notes to Financial Statements (continued)

Year ended December 31, 2021

8. Intangible assets:

Cost	De		ance at ber 31, 2020	ŀ	Additions	Disp	osals		Completion of software under evelopment	De	Balance at cember 31, 2021
Computer software Software under development Customer relationships acquired	\$		88,365 34,107 71,724	\$	- - -	\$	 _	\$	(34,107) 	\$	1,088,365 471,724
	\$	1,5	94,196	\$	_	\$	_	\$	(34,107)	\$	1,560,089
Accumulated amortization		De	Balanc cember 2		D)isposal	s	Am	ortization expense	De	Balance at cember 31, 2021
Computer software Software under development Customer relationships acquired		\$	1,074, 471,	-	\$		ç	6	5,556 _ _	\$	1,080,229 _ 471,724
		\$	1,546,	397	\$	_	(5	5,556	\$	1,551,953
				De	Net bo	ok valu 31, 202	-				book value er 31, 2021
Computer software Software under development					\$	13,69 34,10				\$	8,136

Customer relationships acquired	_	-
	\$ 47,799	\$ 8,136

9. Insurance contracts:

(a) The following is a summary of the insurance contract provisions and related reinsurance assets at December 31:

		Gross Re-insurance			Net	
December 31, 2021:						
Provision for unpaid claims and						
adjusting expenses:	¢	11 046 266	¢	6 510 650	¢	4 506 746
Long settlement term	\$	11,046,366	\$	6,519,650	\$	4,526,716
Short settlement term		9,992,360		5,863,530		4,128,830
		21,038,726		12,383,180		8,655,546
Provision for claims incurred but						
not reported		3,958,000		1,247,000		2,711,000
	\$	24,996,726	\$	13,630,180	\$	11,366,546

Notes to Financial Statements (continued)

Year ended December 31, 2021

9. Insurance contracts (continued):

(a) (continued):

		Gross		Re-insurance		Net
December 31, 2020:						
Provision for unpaid claims and						
adjusting expenses:	•		•	0.074.000	•	
Long settlement term	\$	14,432,755	\$	8,074,039	\$	6,358,716
Short settlement term		4,065,516		1,659,131		2,406,385
		18,498,271		9,733,170		8,765,101
Provision for claims incurred but						
not reported		4,446,000		1,483,000		2,963,000
	\$	22,944,271	\$	11,216,170	\$	11,728,101

(b) Nature of unpaid claims and adjusting expenses:

During the year the establishment of the provision for unpaid claims and adjusting expenses is based on known facts and interpretation of circumstances and is, therefore, a complex and dynamic process influenced by a large variety of factors. These factors include the Company's experience with similar cases and historical trends involving claim payment patterns, loss payments, pending levels of unpaid claims, product mix or concentration, claims severity and claim frequency patterns.

Other factors include the continually evolving and changing regulatory and legal environment, professional experience and expertise of the Company's claims personnel and independent adjusters retained to handle individual claims, the quality of the data used for projection purposes, existing claims management practices including claims handling and settlement practices, the effect of inflationary trends on future claims settlement costs, court decisions, economic conditions and public attitudes. In addition, time can be a critical part of the reserving determination, since the longer the span between the incidence of a loss and the payment or settlement of the claims, the more variable the ultimate settlement amount can be.

Accordingly, short-tail claims such as property claims tend to be more reasonably predictable than long-tailed claims, such as liability claims.

Notes to Financial Statements (continued)

Year ended December 31, 2021

9. Insurance contracts (continued):

(b) Nature of unpaid claims and adjusting expenses (continued):

Consequently, the establishment of the provision for unpaid claims and adjusting expenses process relies on the judgment and opinions of a large number of individuals, on historical precedent and trends, on prevailing legal, economic, social and regulatory trends and on expectations as to future developments. The process of determining the provisions necessarily involves risks that the actual results will deviate, perhaps substantially, from the best estimates made. In accordance with Canadian accepted actuarial practice, the provisions for unpaid claims, adjustment expenses and related reinsurance recoveries have been recorded on a discounted basis. The discount rate used in the December 31, 2021 valuation was 1.78% (2020 - 0.88%).

The Company must participate in industry automobile residual pools of business and recognizes a share of this business based on its automobile market share. The Company records its share of the liabilities provided by the actuaries of the pools.

, , ,	,			
	Gross	F	Re-insurance	Net
December 31, 2021:				
Unpaid claim liabilities,				
beginning of year	\$ 22,944,271	\$	11,216,170	\$ 11,728,101
Decrease in estimated losses and expenses for losses				
occurring in prior years	(2,666,904)		(863,672)	(1,803,232)
Provision for losses and expenses on claims occurring	(),,		()	(,, - ,
in the current year	19,740,159		6,156,996	13,583,163
Payment on claims:				
Current year	(8,899,914)		(348,218)	(8,551,696)
Prior years	(6,120,886)		(2,531,096)	(3,589,790)
Unpaid claims, end of year, net	\$ 24,996,726	\$	13,630,180	\$ 11,366,546

(c) Changes in claim liabilities during the years ended December 31, 2021 and 2020 and their impact on claims and adjustment expenses for these years are as follows:

Notes to Financial Statements (continued)

Year ended December 31, 2021

9. Insurance contracts (continued):

(c) (continued):

	Gross Re-insura		Re-insurance	nce Ne		
December 31, 2020:						
Unpaid claim liabilities,						
beginning of year	\$ 18,649,450	\$	7,746,022	\$	10,903,428	
Decrease in estimated losses and expenses for losses						
occurring in prior years	571,223		403,916		167,307	
Provision for losses and expenses on claims occurring			·			
in the current year	19,831,000		5,479,000		14,352,000	
Payment on claims:						
Current year	(10,246,000)		(1,489,000)		(8,757,000)	
Prior years	(5,861,402)		(923,768)		(4,937,634)	
Unpaid claims, end of year, net	\$ 22,944,271	\$	11,216,170	\$	11,728,101	

The change in estimate of losses occurring in prior years is due to changes arising from new information received.

The determination of the provision for unpaid claims and adjustment expenses and the related reinsurer's share requires the estimation of two major variables which are the development of claims and reinsurance recoveries.

(d) Claim development:

The estimation of claim development involves assessing the future behaviour of claims, taking into consideration the consistency of the Company's claim handling procedures, the amount of information available, the characteristics of the line of business from which the claim arises and historical delays in reporting claims. In general, the longer the term required for the settlement of a group of claims, the more variable the estimates. Short settlement term claims are those which are expected to be substantially paid within a year of being reported.

The table that follows presents the development of claims payments and the estimated ultimate cost of claims for the claim years 2012 to 2021. The tables indicate the cumulative amounts paid or estimated to be paid (gross and net) during successive years related to each claim year. The original estimates will be increased or decreased, as more information becomes known about the original claims and overall claim frequency and severity.

Notes to Financial Statements (continued)

Year ended December 31, 2021

9. Insurance contracts (continued):

(d) Claim development (continued):

Gross outstanding claims

In thousands of dollars	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Total
Gross estimate of cumulative											
claims cost:											
At the end of year of claim	\$ 16,346	\$ 14,670	\$ 14,844	\$ 20,086	\$ 22,710	\$ 23,948	\$ 21,818	\$ 17,375	\$ 19,831	\$ 19,740	
One year later	13,928	14,624	13,784	19,771	20,671	23,202	20,027	18,778	17,537		
Two years later	13,523	13,780	13,075	20,163	19,678	22,849	19,600	18,068			
Three years later	13,301	14,047	12,681	18,754	19,605	22,318	19,742				
Four years later	13,102	13,818	12,658	18,912	19,685	22,781					
Five years later	13,088	14,080	12,656	18,754	19,647						
Six years later	13,096	14,107	12,656	18,630							
Seven years later	12,980	14,132	12,656								
Eight years later	12,980	13,699									
Nine years later	13,005										
Current estimate of cumulative											
claims cost	13,005	13,699	12,656	18,630	19,647	22,781	19,742	18,068	17,537	19,740	
Cumulative payments	12,965	13,682	12,656	16,264	19,477	19,879	18,930	15,405	12,926	8,900	
Outstanding claims	40	17	_	2,366	170	2,902	812	2,663	4,611	10,840	24,421
Risk Sharing/Facility											434
Reinsurance Assumed											142
											\$ 24,997

Notes to Financial Statements (continued)

Year ended December 31, 2021

9. Insurance contracts (continued):

(d) Claim development (continued):

Net of reinsurance

In thousands of dollars	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	Tota
Net estimate of cumulative											
claims cost:											
At the end of year of claim	\$ 10,449	\$ 11,625	\$ 11,683	\$ 14,591	\$ 13,404	\$ 16,285	\$ 14,861	\$ 14,021	\$ 14,352	\$ 13,583	
One year later	8,504	11,152	10,959	13,971	11,867	16,115	14,081	14,523	13,153		
Two years later	8,082	10,787	10,820	14,110	11,676	16,043	14,259	13,529			
Three years later	8,074	10,883	10,565	13,797	11,734	15,555	14,395				
Four years later	8,006	10,671	10,542	13,913	11,812	15,655					
Five years later	7,987	10,771	10,540	13,737	11,746						
Six years later	7,986	10,770	10,540	13,658							
Seven years later	7,944	10,770	10,540								
Eight years later	7,944	10,746									
Nine years later	7,969										
Current estimate of cumulative											
claims cost	7,969	10,746	10,540	13,658	11,746	15,655	14,395	13,529	13,153	13,583	
Cumulative payments	7,929	10,745	10,540	12,944	11,667	14,869	13,587	12,481	10,869	8,552	
Outstanding claims	40	1	_	714	79	786	808	1,048	2,284	5,031	10,791
Risk Sharing/Facility											434
Reinsurance Assumed											142
											\$ 11,367

Notes to Financial Statements (continued)

Year ended December 31, 2021

9. Insurance contracts (continued):

(e) Fair value of unpaid claims and adjusting expenses:

It is not practicable to estimate the fair value of unpaid claims and adjusting expenses, gross and recoverable from insurers.

(f) Unearned premiums:

	2021	2020
Balance, beginning of year Premiums written Premiums earned during the year	\$ 15,622,087 32,292,019 (31,713,052)	\$ 15,505,000 31,228,559 (31,111,472)
Balance, end of year	\$ 16,201,054	\$ 15,622,087

(g) Deferred policy acquisition expenses:

	2021	2020
Balance, beginning of year Costs incurred Expensed during the year	\$ 2,855,742 6,853,545 (6,690,341)	\$ 2,822,014 6,413,869 (6,380,141)
Balance, end of year	\$ 3,018,946	\$ 2,855,742

Deferred policy acquisition expenses will be recognized as an expense within one year.

10. Bank loan:

The Company has an unsecured demand credit facility in the amount of \$2,000,000 (2020 - \$2,000,000) to finance operating requirements as needed. The demand loan bears interest at the Bank of Montreal prime rate and is secured by a general security agreement.

11. Gross claims and adjusting expenses:

Included in gross claims and adjusting expenses is the allocation of internal expenses pertinent to the administration, investigation and resolution of claims, and includes salaries and benefits of \$714,063, depreciation expense of \$125,704, and amortization expense of \$1,386 (2020 - \$702,865, \$139,869 and \$10,450, respectively).

Notes to Financial Statements (continued)

Year ended December 31, 2021

12. Management and administrative salaries and benefits:

	2021	2020
Underwriter salaries and benefits Administrative salaries and benefits Information systems salaries and benefits	\$ 980,548 1,002,221 164,548	\$ 858,208 1,345,908 185,541
	\$ 2,147,317	\$ 2,389,657

13. Investment income (loss), net of investment expenses:

	2021	2020
Interest from bonds and debentures	\$ 712,448	\$ 746,583
Amortization of discounts and premiums on bonds and debentures	(41,961)	(41,901)
Other interest	(3,473)	(2,225)
Dividends	292,830	253,726
Reinvested distributions from pooled funds and mutual funds	459,127	929,265
Realized gain on investments	689,313	4,193
Unrealized gain (loss) on investments	1,914,649	(481,850)
Investment management costs	(119,540)	(102,588)
	\$ 3,903,393	\$ 1,305,203

14. Income taxes:

(a) Income tax expense:

The income tax provision has been calculated on income before income taxes and varies from the basic income tax rate as follows:

		2021		2020
Provision for income taxes based on combined basic Canadian federal and provincial income tax rate of 26.5% (2020 - 26.5%)	\$	1,148,573	\$	104,778
Increases (decreases) resulting from: Non-taxable income Adjustment of prior years' income taxes Other	·	(105,199) (115,498) 2,997	Ţ	(306,258) 156,678 133
Provision for income taxes	\$	930,873	\$	(44,669)

Notes to Financial Statements (continued)

Year ended December 31, 2021

14. Income taxes (continued):

(b) Deferred income taxes:

The movement in 2021 of deferred tax liabilities and assets is as follows:

	Recognized in net									
2021		Opening balance		orehensive ome (loss)		Closing balance				
Deferred tax liabilities:	¢	67 992	ድ	(64 506)	¢	2 2 2 2				
Property and equipment	\$	67,883	\$	(64,596)	\$	3,287				
Deferred tax assets:										
Claims liabilities Other	\$	606,427 129,971	\$	(455,820) (29,275)	\$	150,607 100,696				
	\$	736,398	\$	(485,095)	\$	251,303				
Net deferred tax asset (liability)	\$	668,515	\$	(420,499)	\$	248,016				

The movement in 2020 of deferred tax liabilities and assets is as follows:

2020	(Closing balance			
Deferred tax liabilities: Property and equipment	\$	55,721	\$ 12,162	\$	67,883
Deferred tax assets: Claims liabilities Other	\$	431,623 159,496	\$ 174,804 (29,525)	\$	606,427 129,971
	\$	591,119	\$ 145,279	\$	736,398
Net deferred tax asset	\$	535,398	\$ 133,117	\$	668,515

Notes to Financial Statements (continued)

Year ended December 31, 2021

15. Supplemental information to statement of cash flows:

		2021		2020
Cash provided by (used in):				
Changes in working capital:				
Accrued investment income	\$	(15,376)	\$	9,113
Premiums receivable from policyholders		(93,895)		137,364
Prepaid expenses		(150,588)		146,044
Accounts payable and accrued liabilities		(79,018)		(51,884)
Accounts payable and accrued liabilities Income taxes payable		836,665		141,097
	\$	497,788	\$	381,734
Changes in insurance contract related balances:				
Due from other insurers	\$	21,948	\$	(46,608)
Unpaid claims and adjusting expenses	Ŷ	21,010	Ŷ	(10,000)
recoverable from reinsurer		(2,414,010)		(3,470,148)
Deferred policy acquisition expenses		(163,204)		(33,728)
Unearned premiums		578,967		117,087
Provision for unpaid claims and adjusting		010,001		117,007
expenses		2,052,455		4,294,821
		_,,,,		.,_01,021
	\$	76,156	\$	861,424

16. Related party transactions:

The Company incurred salaries, employee benefits and director's fees of \$1,087,835 (2020 - \$1,011,212) with respect to key management personnel, defined as those persons having authority and responsibility for planning, directing and controlling the activities of the Company.

Notes to Financial Statements (continued)

Year ended December 31, 2021

17. Capital management:

The Company's objectives with respect to capital management are to maintain a capital base that is structured to exceed regulatory requirements and to best utilize its capital. Reinsurance is utilized to protect capital from catastrophic losses as the frequency and severity of these losses are inherently unpredictable. The Company's agreements with its reinsurer Farm Mutual Reinsurance Plan Inc. are described in note 18. For the purpose of capital management, the Company has defined capital as accumulated surplus.

The regulators measure the financial strength of property and casualty insurers using a minimum capital test ("MCT"). The regulators generally expect property and casualty companies to comply with the capital adequacy requirements. This test compares a company's capital against the risk profile of the organization. The risk-based capital adequacy framework assesses the risk of assets, policy liabilities and other exposures by applying various factors. The regulator indicates that the Company should produce a minimum MCT of 150%. The MCT for the Company at December 31, 2021 was 473% (2020 - 472%).

18. Insurance risk management:

The principal risk the Company faces under insurance contracts is that the actual claims and benefit payments or the timing thereof, differ from expectations. This is influenced by the frequency of claims, severity of claims, actual benefits paid and subsequent development of long-term claims. Therefore, the objective of the Company is to ensure that sufficient reserves are available to cover these liabilities.

The above risk exposure is mitigated by diversification across a large portfolio of insurance. The variability of risks is also improved by careful selection and implementation of underwriting strategy guidelines, as well as the use of reinsurance arrangements.

The Company purchases reinsurance as part of its risk mitigation program. Retention limits for the excess-of-loss reinsurance vary by product line.

Amounts recoverable from reinsurer are estimated in a manner consistent with the outstanding claims provision and are in accordance with the reinsurance contracts. Although the Company has reinsurance arrangements, it is not relieved of its direct obligations to its policyholders and thus a credit exposure exists with respect to ceded insurance, to the extent that any reinsurer is unable to meet its obligations assumed under such reinsurance agreements.

The Company writes insurance primarily over a twelve-month duration. The most significant risks arise through high severity, low frequency events such as natural disasters or catastrophes. A concentration of risk may arise from insurance contracts issued in a specific geographic location since all insurance contracts are written in Ontario.

Notes to Financial Statements (continued)

Year ended December 31, 2021

18. Insurance risk management (continued):

The Company manages this risk via its underwriting and reinsurance strategy within an overall risk management framework. Exposures are limited by having documented underwriting limits and criteria. Pricing of property and liability policies are based on assumptions in regard to trends and past experience, in an attempt to correctly match policy revenue with exposed risk. Reinsurance is purchased to mitigate the effect of the potential loss to the Company. Reinsurance is placed with Farm Mutual Reinsurance Plan Inc. ("FMRP"), a Canadian registered reinsurer.

A summary of reinsurance arrangements and underwriting limits are as follows:

- The Company follows the policy of underwriting and reinsuring contracts of insurance which limit the retained liability of the Company to a maximum amount, on any one loss, Property \$550,000 (2020 \$425,000); Auto \$500,000 (2020 \$500,000) and Liability of \$600,000 (2020 \$600,000).
- The reinsurance treaties provide stop loss coverage that limits the amount of net losses for a year to 70% (2020 80%) of earned premiums for property, automobile and liability policies.
- The Company has catastrophe reinsurance which provides coverage for 100% of single event losses in excess \$1,237,500 (2020 \$956,250).

The Company is subject to rate regulation in the automobile business that it writes. Before automobile insurance rates can be changed, a rate filing is prepared as a combined filing for most Ontario farm mutual companies by the Farm Mutual Reinsurance Plan Inc. The rate filing must include actuarial justification for rate increases or decreases. All rate filings are approved or denied by the Financial Services Regulatory Authority of Ontario. Rate regulation may affect the automobile premium revenues that are earned by the Company. The actual impact of rate regulation would depend on the competitive environment at the time.

Automobile premiums are subject to approval by the Financial Services Regulatory Authority and therefore may result in a delay in adjusting the pricing to exposed risk; in this case the Company has polices regarding renewal and new business accepted.

The Company is exposed to a pricing risk to the extent that unearned premiums are insufficient to meet the related future policy costs. Evaluations are performed regularly to estimate future claims costs, related expenses, and expected profit in relation to unearned premiums. There was no premium deficiency at December 31, 2021.

Notes to Financial Statements (continued)

Year ended December 31, 2021

18. Insurance risk management (continued):

The risks associated with insurance contracts are complex and subject to a number of variables which complicate quantitative sensitivity analysis. The Company uses various techniques based on past claims development experience to quantify these sensitivities. This includes indicators such as average claim cost, amount of claims occurrence, expected loss ratios and claims development as described in note 9(d).

Results of sensitivity testing based on ultimate loss ratio for 2021 accident year are as follows, shown gross and net of reinsurance as impact on pre-tax income:

	Prop	perty claims	Auto claims			Liability		/ claims		
	2021	2020		2021 2020		2021		2020		
5% change in loss ratios: Gross claims change Net claims change	\$1,112,140 889,867	\$1,054,028 870,716	\$	358,750 294,557	\$	385,882 306,716	\$	114,763 91,429	\$	115,663 100,275

19. Commitment:

The Company is a member of the Fire Mutual Guarantee Fund. The Fund was established to provide payment of outstanding policy holders' claims if a member company becomes bankrupt. As a result, the Company may be required to contribute assets to their proportionate share in meeting this objective.

20. Comparative information:

Certain comparative information has been reclassified to conform to the financial statement presentation adopted in the current year.