## AUDITED FINANCIAL STATEMENTS

Liberty Re (Bermuda) Limited Years Ended December 31, 2021 and 2020 With Report of Independent Auditors

## Audited Financial Statements

Years Ended December 31, 2021 and 2020

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### Report of Independent Auditors

The Shareholder Liberty Re (Bermuda) Limited

#### Opinion

We have audited the financial statements of Liberty Re (Bermuda) Limited (the Company), which comprise the balance sheets as of December 31, 2021 and 2020, and the related statements of operations and comprehensive (loss)/income, changes in shareholder's equity and cash flows for the years then ended, and the related notes (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2021 and 2020, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

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

#### **Responsibilities of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free of material misstatement, whether due to fraud or error.

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

#### Auditor's 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 of 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 financial statements.



In performing an audit in accordance with GAAS, we:

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

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

#### **Required Supplementary Information**

Accounting principles generally accepted in the United States require that the incurred claims and allocated claim expenses, net of reinsurance and the cumulative paid claims and allocated claim adjustment expenses, net of reinsurance for the years ending 2020 and prior and the average annual percentage payout of incurred claims by age, net of reinsurance disclosed on pages 28 to 30 be presented to supplement the financial statements. Such information, although not a part of the financial statements, is required by the Financial Accounting Standards Board who considers it to be an essential part of financial reporting for placing the financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the financial statements, and other knowledge we obtained during our audit of the financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Ernst + Young Ltd.

March 11, 2022

(Incorporated in Bermuda)

## Balance Sheets

(Expressed in United States dollars)

		Decem	ıber 31	
		2021	2020	
Assets				
Cash and cash equivalents (Note 3)	\$	29,832,052	\$ 5,967,7	781
Investments held in Trust (Notes 3 and 4)		952,247,494	1,034,681,4	435
Funds held investments (Note 5)		279,850,761	220,822,9	
Funds withheld by LMIC (Note 6)		101,714,554	99,667,0	
Retrocession recoverable (Notes 8 and 12)		28,464,183	40,695,9	
Premiums receivable		359,781	218,8	
Losses receivable		1,523,394	7,996,3	
Accrued interest receivable (Note 4)		7,573,596	8,359,7	
Deferred acquisition costs		314,312	347,4	
Policy loans		29,150	27,7	
Prepaids		22,141		_
Total assets	<b>\$</b> 1	,401,931,418	\$ 1,418,785,3	331
		,,,	¢ 1,110,700,	
Liabilities				
Loss and loss expenses reserve (Note 11)	\$	40,427,095	\$ 32,248,9	032
Unearned premiums	Φ	2,445,625	2,211,2	
Premiums payable		2,443,023	74,2	
Future policy benefits (Note 12)		- 103,869,015	137,452,2	
Other policyholder funds and benefits payable ( <i>Note 12</i> )			697,408,0	
Losses payable		513,066,746 207,219,774	2,438,	
Accounts payable and accrued expenses ( <i>Note 7</i> )		1,689,019	2,438, 987,7	
Taxes payable				
Deferred tax liability (Note 10)		6,357,906	2,165,9 30,031,2	
Intercompany payable ( <i>Note 7</i> )		17,721,201	303,4	
		1,258,929		
Total liabilities		894,055,310	905,321,8	512
Shareholder's equity			70 (00)	
Share capital (Note 9)		79,608,500	79,608,5	
Additional paid-in capital		230,916,293	230,916,2	
Retained earnings		111,756,693	67,918,2	
Accumulated other comprehensive income (Notes 10 and 14)		85,594,622	135,020,5	
Total shareholder's equity		507,876,108	513,463,5	
Total liabilities and shareholder's equity	<u>\$ 1</u>	,401,931,418	\$ 1,418,785,3	331
See accompanying notes.				
On behalf of the Board:				
Director	Director			

# Statements of Operations and Comprehensive (Loss)/Income (Expressed in United States dollars)

	Years Ended 2021	December 31 2020
Underwriting income		
Reinsurance premiums written and earned	\$ 8,594,985	\$ 6,587,669
Reinsurance premiums ceded (Note 8)	(8,109,584)	(10,273,005)
Change in unearned premiums	(234,412)	(1,428,372)
Fee and other revenue	25,995,578	23,497,659
Total net premiums earned and other revenue	 26,246,567	18,383,951
Underwriting expenses		
Future policy benefits (Notes 8 and 12)	10,045,885	8,473,005
Loss and loss expenses (Note 11)	10,538,668	3,081,638
Interest credited to policyholder account balances	27,564,940	27,851,151
Other underwriting expenses	468,918	(169,634)
Policy acquisition costs	989,725	782,507
Total underwriting expenses	 49,608,136	40,018,667
Net Underwriting Loss	(23,361,569)	(21,634,716)
Net investment income ( Note 15)	60,023,583	80,561,109
Realized gain on embedded derivatives (Note 12)	20,567,795	4,101,674
General and administrative expenses		
Management fees (Note 7)	802,370	782,800
Actuarial fees (Note 7)	454,170	667,235
Audit fees	189,000	180,000
Trust fees	121,348	141,361
Bermuda company fees	149,530	123,980
Legal fees	9,947	11,524
Miscellaneous	 11,697	11,970
Total general and administrative expenses	 1,738,062	1,918,870
Income before income taxes	55,491,747	61,109,197
Federal income tax expense (Note 10)		
Current tax expense	10,824,827	5,970,395
Deferred tax expense	828,440	6,863,209
-	 11,653,267	12,833,604
Net income after taxes	43,838,480	48,275,593
Other comprehensive (loss) income (Note 14)	(49,425,891)	59,987,746
Comprehensive (loss)/ income	\$ (5,587,411)	\$ 108,263,339

See accompanying notes.

# Statements of Changes in Shareholder's Equity (Expressed in United States dollars)

	Share Capital	Additional Paid- in Capital	Retained earnings	Accumulated Other Comprehensive Income (Loss)	Total
January 1, 2020 Net unrealized gain on investments, net of	79,608,500	230,916,293	69,642,620	75,032,767	455,200,180
taxes	_	_	_	59,987,746	59,987,746
Net Income	_	_	48,275,59 <del>3</del>	-	48,275,593
Dividend		_	(50,000,000)	_	(50,000,000)
December 31, 2020 Net unrealized loss on investments, net of	79,608,500	230,916,293	67,918,213	135,020,513	513,463,519
taxes	_	_	_	(49,425,891)	(49,425,891)
Net Income		_	43,838,480	-	43,838,480
December 31, 2021	\$ 79,608,500	\$ 230,916,293	\$ 111,756,693	\$ 85,594,622	\$ 507,876,108

See accompanying notes.

# Statements of Cash Flows

(Expressed in United States dollars)

	Years Ended 2 2021	December 31 2020		
Operating activities				
Net income	\$ 43,838,480	\$ 48,275,593		
Adjustment for items not requiring the use of cash:				
Amortization on investments	606,828	1,122,006		
Deferred tax expense	828,440	6,863,209		
Net realized gain on sale of marketable securities	(18,309,339)	(36,973,962)		
Investment income on funds held investments	(5,530,872)	(3,268,882)		
Investment income from investments held in Trust	(34,207,054)	(39,138,046)		
Adjustments to reconcile net income to net cash (used in)				
provided by operating activities:				
Unearned premiums	234,412	1,428,372		
Funds withheld by LMIC	(2,047,510)	(670,870)		
Accounts payable for investments purchased	-	(369,961)		
Retrocession recoverable	12,231,734	(5,416,929)		
Premiums receivable	(140,915)	14,127		
Losses receivable	6,472,958	(2,550,751)		
Other receivables	-	2,792,805		
Prepaids	(22,141)	-		
Taxes payable	4,191,990	(968,763)		
Intercompany payable	955,460	(90,638)		
Accrued interest receivable	786,146	1,028,311		
Loss and loss expenses reserve	8,178,163	(558,868)		
Premiums payable	(74,252)	(255,277)		
Future policy benefits	(33,583,241)	355,238		
Other policyholder funds and benefits payable	(184,341,286)	(447,137)		
Losses payable	204,781,028	(2,683,014)		
Policy loans	(1,388)	(1,322)		
Accounts payable and accrued expenses	701,313	(554,648)		
Deferred acquisition costs	33,171	(168,649)		
Net cash provided by (used in) operating activities	5,582,125	(32,238,056)		
Investing activities				
Purchase of investments held in trust	(167,991,496)	(183,768,845)		
Proceeds on sale of investments held in trust	239,770,581	339,705,602		
Purchase of funds held investments	(73,899,056)	(239,353,078)		
Withdrawals from funds held investments	20,402,117	162,125,921		
Net cash provided by in investing activities	18,282,146	78,709,600		
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## Statements of Cash Flows (continued) (Expressed in United States dollars)

	Years Ended December 31				
		2021		2020	
Financing activities					
Dividend	\$	-	\$	(50,000,000)	
Net cash used in financing activities	\$	-	\$	(50,000,000)	
	•	22.0// 251	Φ	(2.529.45()	
Net decrease in cash, cash equivalents and restricted cash	\$	23,864,271	\$	(3,528,456)	
Cash, cash equivalents and restricted cash, beginning of year		5,967,781		9,496,237	
Cash, cash equivalents and restricted cash, end of year	\$	29,832,052	\$	5,967,781	
<b>Cash, cash equivalents and restricted cash comprise</b> Cash and cash equivalents Restricted cash <i>(Note 3)</i> Short term deposits and money fund	\$ \$	559,715 29,136,677 135,660 29,832,052	\$	261,869 5,570,272 135,640 5,967,781	

See accompanying notes

Notes to Financial Statements (Expressed in United States dollars)

December 31, 2021 and 2020

### 1. General

Liberty Re (Bermuda) Limited (the Company) was incorporated under the laws of Bermuda on June 24, 1998. The Company is a wholly-owned subsidiary of Liberty Mutual Insurance Company (LMIC), a United States company. The Company is licensed under the Bermuda Insurance Act 1978, amendments thereto and Related Regulations, to write long-term business and all classes of property and casualty business.

### **Long-Term Business**

The Company's long-term business operations have consisted of life, annuity and accident and health risks for groups and individuals. Effective January 1, 2003, the group life and single premium group annuity policies were commuted. The remaining long-term business consists of three variable annuity reinsurance contracts with third parties, which commenced in 1998 and 1999, to reinsure Guaranteed Minimum Death Benefits (GMDB) and Guaranteed Minimum Income Benefits (GMIB).

As a result of the sale of all the shares of Liberty Life Assurance Company of Boston (LLAC) by Liberty Mutual Group Inc., effective May 1, 2018, the Company entered into a reinsurance agreement with LLAC, where LLAC ceded to the Company, on an indemnity reinsurance basis, all of LLAC's liabilities with respect to a legacy block of LLAC's affiliated corporate owned life insurance policies, as well as life insurance policies issued to Liberty Mutual employees (COLI policies). All of the COLI policies reinsured by the Company are universal life with nonguaranteed elements.

All obligations of the Company under the COLI reinsurance agreement are guaranteed by Liberty Mutual Group Inc.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

### 1. General (continued)

#### **Property and Casualty Business**

On November 30, 2018 the Company signed a novation agreement with St. James Insurance Company Ltd. and LMIC. Included in the novation was a Loss Portfolio transfer from September 30, 1987 to December 31, 2003 plus Deductible Reimbursement policies with LMIC issued from January 1, 2004 to January 1, 2017. From January 1, 2004 the workers' compensation, employer's liability, and general liability risks were covered up to \$5 million per event, and auto liability risks up to \$1 million per event limit. The employer's liability was not renewed on January 1, 2010. Effective January 1, 2014, the limits for workers' compensation and auto liability are \$2 million per occurrence and general liability remains at \$5 million. Effective January 1, 2017 auto physical damage was added to this policy with no limit per occurrence and the policy was not renewed on January 1, 2018. All of these lines of business are insured subject to an annual aggregate limit ranging from \$23 million to \$30.5 million per policy in excess of annual retentions varying from \$2 million.

On December 17, 2018, the Company signed a novation agreement with St. James Insurance Company Ltd. and Magna Carta Insurance Company (Bermuda) Ltd. The Company provides punitive damage reinsurance coverage to Magna Carta Insurance Company (Bermuda) Ltd. with a maximum limit of \$50 million on any one original policy since January 25, 2016. Effective January 1, 2019 the maximum limit was increased to \$100 million on any one policy. The policies are limited to "wrap policies" supplementing policies issued by those companies included in the Approved Members Group.

#### 2. Significant Accounting Policies

The financial statements of the Company have been prepared in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP). Significant accounting policies are summarized as follows:

#### **Cash and Cash Equivalents**

The Company considers money market funds and all highly liquid debt instruments, with an original maturity of three months or less at the date of purchase, to be cash equivalents.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 2. Significant Accounting Policies (continued)

#### **Investments Held in Trust**

The Company has established trusts with Bank of New York Mellon in favor of its long-term business ceding companies. These trusts are made up of cash and investments (refer to Notes 3 and 4).

Investments Held in Trust include corporate bonds, municipal taxable bonds, municipal taxexempt bonds, government bonds and mortgage-backed fixed maturity securities classified as available-for-sale securities and are reported at fair value with changes in fair values, net of deferred income taxes, reported in accumulated other comprehensive income. The Company recognizes income using a constant effective yield based on anticipated prepayments over the economic life of the security. The mortgage-backed portfolio is accounted for under the retrospective method and prepayment assumptions are based on market expectations. When actual prepayments differ significantly from anticipated prepayments, the effective yield is recalculated to reflect actual payments to date and anticipated future payments and any resulting adjustment is included in net investment income.

Realized gains and losses on securities are recognized in income using the specific identification method. Unrealized losses that are other-than-temporary are recognized as realized losses. The Company reviews fixed income securities for impairment on a timely basis.

Securities are reviewed for both quantitative and qualitative considerations including, but not limited to, (1) the extent of the decline in fair value below book value, (2) the duration of the decline, (3) significant adverse changes in the financial condition or near term prospects for the investment or issuer, (4) significant changes in the business climate or credit ratings of the issuer, (5) general market conditions and volatility, (6) industry factors, and (7) the past impairment history of the security holding or the issuer. All bonds and mortgage-backed securities are reviewed for other-than-temporary impairment treatment in accordance with the guidance of Accounting Standards Codification (ASC) 320, *Investment – Debt and Equity Securities* and ASC 325, *Investments – Other*. In addition, for securities expected to be sold, or the Company is required to sell, an other-than-temporary impairment charge is recognized if the Company does not expect the fair value of a security to recover to cost or amortized cost prior to the expected date of sale.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 2. Significant Accounting Policies (continued)

#### **Investment Income**

Investment income is comprised of interest, amortization of premiums or accretion of discounts on investments, interest on funds held investments and interest on funds withheld by LMIC. Interest earned is accrued to the balance sheet date.

#### Loss and Loss Expenses

Loss and loss expenses are recorded when advised by the Company's claims specialists. Loss and loss expenses comprise estimates of the amount of reported loss and loss expenses based on reports from claims specialists, plus a provision for losses incurred but not reported based on the recommendations of the Company's actuaries using the past loss data of the insureds together with industry specific loss development factors.

Loss estimates are continually reviewed and modified to reflect current conditions. Any adjustments to provisions are reflected in operating results of the year in which the adjustments are determined.

Management believes that the reserve for loss and loss expenses is a best estimate of the ultimate cost of losses incurred to the balance sheet date, but the reserve is necessarily an estimate and may ultimately be settled for a materially greater or lesser amount. Any subsequent differences arising are recorded in the period in which they are determined.

#### Future Policy Benefits and Other Policyholder Funds and Benefits Payable

The Company's reserves for GMDB and GMIB are calculated on a stochastic basis, resulting in a distribution of projected cash flows emanating from the business and a probability distribution of the present value of future claims less the present value of future premiums (the present value of the net liability). The expected value using the distribution of the net liability is used for purposes of the reserve.

Inherent in the estimates of the reserve for future policy benefits are mortality rates, volatility of the equity markets, future lapse rates, expected growth in equity values, level of U.S. interest rates, expected number of people that elect to receive a guaranteed annuity on retirement and other factors. Due to the nature of the risks insured and reinsured by the Company, these factors may vary significantly as claims are settled.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 2. Significant Accounting Policies (continued)

#### Future Policy Benefits and Other Policyholder Funds and Benefits Payable (continued)

The liability for other policyholder funds and benefits payable is primarily recorded at the accumulated value plus accrued interest credited, less withdrawals and fees, and less unearned premium on the annual renewable term reinsurance agreements between LLAC and other reinsurers entered into prior to May 1, 2018 for which LLAC is the cedant. The unearned premiums on a treaty entered into by the Company with a reinsurer effective August 1, 2018, where the Company is the cedant, are reported on a gross basis in the balance sheets. The Credited rates for universal life contracts in force were between 3.25% - 5.15% during 2021 (2020 - 3.25% - 5.15%).

#### **Policy Loans**

Policy loans are carried at unpaid principal balances. There is no allowance for policy loans because these loans serve to reduce the death benefit paid when the death claim is made and the balances are effectively collateralized by the cash surrender value of the policy.

#### Premiums Written and Ceded

Property and casualty business premiums written are recognized as revenue on a pro-rata basis over the periods covered by the insurance policies or contracts of reinsurance to which they relate. Premiums are recorded as reported by the ceding company.

Premiums from GMDB and GMIB long duration policies are recognized as revenue when they are reported by the ceding companies.

Premiums received for universal life products are reported as deposits to other policyholder funds and benefits payable. Reinsurance premiums ceded are recognized as a reduction in revenues over the period the reinsurance coverage is provided in proportion to the risks to which the premiums relate.

#### Fee and Other Revenue

Fee and other revenue represent revenues recognized from universal life products consisting of policy charges for cost of insurance, policy administration charges and surrender fees charged to policyholders. Fee and other revenue are recognized as revenues in the period in which they are assessed against policyholders, unless the fees are designed to compensate us for services to be provided in the future.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 2. Significant Accounting Policies (continued)

#### Reinsurance

All assets and liabilities related to reinsurance ceded contracts are reported on a gross basis in the balance sheets. This reflects the fact that the Company is not relieved of its primary obligation from assumed business.

#### **Income Taxes**

In accordance with FASB Accounting Standards Codification ("ASC") Topic 740, Income Taxes, the income tax provision is calculated under the liability method of accounting.

The Company recognizes deferred income tax assets and liabilities for the expected future tax effects attributable to temporary differences between the financial statement and tax return bases of assets and liabilities based on enacted tax rates and other provisions of the tax law. The effect of a change in tax laws or rates on deferred tax assets and liabilities is recognized in income in the period in which such change in enacted. Deferred tax assets are reduced by a valuation allowance if it is more likely than not that all or some portion of the deferred tax assets will not be realized.

As of December 31, 2021, the U.S. Treasury Department and the Internal Revenue Service ("IRS") are still in the process of issuing various regulations in accordance with the Tax Cuts and Jobs Act of 2017. Accordingly, future adjustments to the financial statements may be necessary as regulations are issued and the 2021 tax returns are filed with the IRS.

The Company has elected to be treated as a U.S. domestic insurance company for U.S. federal tax purposes under section 953(d) of the U.S. Internal Revenue Code and is therefore subject to income taxation in the U.S.

#### **Disclosure About Fair Value of Financial Instruments**

Fair values for investments held in Trust are based on quoted market prices. The carrying amount of other assets and liabilities, including income tax receivable, intercompany balances receivable and payable, and accounts payable and accrued expenses approximates their fair values due to the immediate or short-term nature of these balances.

Since January 1, 2008, the Company has adopted ASC 820, *Fair Value Measurement and Disclosures*. This Statement provides guidance for using fair value to measure assets and liabilities.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 2. Significant Accounting Policies (continued)

#### **Disclosure About Fair Value of Financial Instruments (continued)**

Under this standard, the definition of fair value focuses on the price that would be received to sell the asset or paid to transfer the liability (an exit price), not the price that would be paid to acquire the asset or received to assume the liability (an entry price). ASC 820 clarifies that fair value is a market-based measurement, not an entity-specific measurement, and sets out a fair value hierarchy with the highest priority being quoted prices in active markets and the lowest priority being unobservable data.

The hierarchy level assigned to each security in the Company's available for sale portfolio is based on the Company's assessment of the transparency and reliability of the inputs used in the valuation of each instrument at the measurement date. The highest priority is given to unadjusted quoted prices in active markets for identical assets (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). Securities are classified based on the lowest level of input that is significant to the fair value measurement. The three hierarchy levels are defined as follows: Level 1 — Valuations based on unadjusted quoted market prices in active markets for identical assets or liabilities that the Company has the ability to access. Level 2 — Valuations based on observable inputs (other than Level 1 prices), such as quoted prices for similar assets or liabilities at the measurement date, quoted prices in markets that are not active, or other inputs that are observable, either directly or indirectly. Level 3 — Valuations based on inputs that are unobservable and significant to the overall fair value measurement and involve management judgment. The unobservable inputs reflect the Company's estimates of the assumptions that market participants would use in valuing the assets and liabilities.

The availability of observable inputs can vary from financial instrument to financial instrument and is affected by a wide variety of factors, including, for example, the type of financial instrument, whether the financial instrument is new and not yet established in the marketplace, and other characteristics particular to the financial instrument. To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires significantly more judgment.

Accordingly, the degree of judgment exercised by management in determining fair value is greatest for instruments categorized in Level 3. The Company is responsible for the determination of fair value and the supporting assumptions and methodologies. The Company gains assurance on the overall reasonableness and consistent application of valuation methodologies and inputs and compliance with accounting standards through the execution of various processes and controls designed to ensure that the Company's assets and liabilities are appropriately valued.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 2. Significant Accounting Policies (continued)

#### **Disclosure About Fair Value of Financial Instruments (continued)**

For fair values received from third parties or internally estimated, the Company's processes are designed to determine that the valuation methodologies and inputs are appropriate and consistently applied, the assumptions are reasonable and consistent with the objective of determining fair value, and the fair values are accurately recorded. For example, on a continuing basis, the Company assesses the reasonableness of individual fair values that have stale security prices or that exceed certain thresholds as compared to previous fair values received from valuation service providers or brokers or derived from internal models. The Company performs procedures to understand and assess the methodologies, processes and controls of valuation service providers. In addition, the Company may validate the reasonableness of fair values by comparing information obtained from valuation service providers or brokers to other third party valuation sources for selected securities.

#### **Use of Estimate**

The preparation of the financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

#### 3. Restricted Cash

The Company entered into trust agreements with three long term business ceding companies (Beneficiaries) and Bank of New York Mellon (Trustee). According to the terms of the agreements, the Company deposited certain assets in three trust accounts. These assets consist of cash and other specific types of investments. Upon written notice from either Beneficiary to the Trustee, that Beneficiary shall have the right to withdraw any or all of the assets from its respective trust account to satisfy amounts due under the reinsurance agreement.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

### 3. Restricted Cash (continued)

At December 31, 2021, cash and investments amounting to \$981,384,171 (2020 – \$1,040,251,707) are held in the trust accounts and are comprised as follows:

	2021		2020
Investments held in Trust (Note 4)	\$	952.247.494	\$1,034,681,435
Restricted cash	Ŷ	29,136,677	5,570,272
	\$	981,384,171	\$1,040,251,707

### 4. Investments Held in Trust

The following is a summary of Investments Held in Trust at December 31, 2021 and 2020:

	Amortized Cost	Gross Unrealized Gain	Gross Unrealized Loss	Fair Value
2021				
Corporate bonds	\$ 471,245,829	\$ 69,732,891	\$ (1,708,840) \$	539,269,880
Municipal taxable bonds	111,504,054	20,113,065	(166,971)	131,450,148
U.S. government bonds	181,844,847	13,941,569	(1,000,327)	194,786,089
Foreign government bonds	25,382,926	5,094,005	-	30,476,931
Surplus notes	3,704,893	890,689	(3,194)	4,592,388
Mortgage backed securities	50,217,323	2,553,286	(1,098,551)	51,672,058
	\$ 843,899,872	\$ 112,325,505	\$ (3,977,883) \$	952,247,494

	Amortized Cost	Gross t Unrealized Gain	Gross Unrealized Loss	Fair Value
2020				
Corporate bonds	\$ 579,975,816	\$ 116,994,235	\$ (34,538) \$	696,935,513
Municipal taxable bonds	115,901,445	23,262,530	(990)	139,162,985
U.S. government bonds	74,623,079	19,280,907	(60,143)	93,843,843
Foreign government bonds	26,244,684	7,007,185	-	33,251,869
Surplus notes	6,229,527	1,586,001	-	7,815,528
Mortgage backed securities	60,794,843	3,924,295	(1,047,441)	63,671,697
	\$ 863,769,394	\$ 172,055,153	\$(1,143,112) \$	1,034,681,435

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 4. Investments Held in Trust (continued)

The Company's Investments Held in Trust consist of debt securities, consisting of corporate bonds, municipal taxable bonds, municipal tax-exempt bonds, U.S. government bonds, foreign government bonds, surplus notes and residential mortgage-backed securities guaranteed by the US Government. These investments are considered to be available for sale and are carried at fair value with unrealized gains and losses reported as other accumulated comprehensive income. These investments partially fund the Trusts set up in favor of its long term ceding companies (see Note 3).

Realized gains on these Investments Held in Trust for the year ended December 31, 2021, were \$18,309,339 (2020 – realized gains \$36,973,962).

Accrued interest receivable on these Investments Held in Trust for the year ended December 31, 2021, is \$7,573,596 (2020 – \$8,359,742).

The following table shows the gross unrealized losses and fair value of the Company's investments with unrealized losses that are not deemed to be other-than-temporarily impaired, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position, at December 31, 2021 and December 31, 2020:

	Less Than 12 Months			12 Months or Greater			<b>Total 2021</b>			
			U	nrealized			Unrealized			Unrealized
	ŀ	air Value		Losses	Fair Value		Losses		Fair Value	Losses
Corporate bonds	\$	27,231,920	\$	(500,625)	\$ 22,262,398	\$	(1,208,215)	\$	49,494,318	\$ (1,708,840
Municipal taxable bonds		7,387,100		(166,971)	-		-		7,387,100	(166,97)
U.S. government bonds		89,595,778		(923,033)	954,124		(77,294)		90,549,902	(1,000,32
Foreign government bonds		-		_	-		-		-	
Surplus notes		430,118		(3,194)	-		-		430,118	(3,194
Mortgage backed securities		20,192		(30)	9,646,705		(1,098,521)		9,666,897	(1,098,551
Total	\$	124,665,108	\$	(1,593,853)	\$ 32,863,227	\$	(2,384,030)	\$	157,528,335	\$ (3,977,883

#### December 31, 2021

### Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 4. Investments Held in Trust (continued)

#### December 31, 2020

		Less T	han			12	Mo	nths			
		12 Mor	nths			or	Gre	ater	Total	202	0
			Un	realized				Unrealized		Ur	realized
	Fa	air Value	Ι	Losses	Fa	air Value		Losses	Fair Value	]	Losses
Corporate bonds	\$	5,920,140	\$	(34,538)	\$	-	\$	-	\$ 5,920,140	\$	(34,538)
Municipal taxable bonds		999,010		(990)		-		-	999,010		(990)
U.S. government bonds		2,300,697		(60,143)		-		-	2,300,697		(60,143)
Mortgage backed securities		10,315,640		(842,483)		2,490,765		(204,958)	12,806,405	(	1,047,441)
Total	\$	19,535,487	\$	(938,154)	\$	2,490,765	\$	(204,958)	\$ 22,026,252	\$ (	1,143,112)

There were 102 securities (2020 - 10 securities) in a gross unrealized loss position as of December 31, 2021.

The unrealized loss on the Company's investments is the result of changes in general market conditions rather than credit concerns related to these specific securities. It is believed that the issuer of these securities will continue to meet the contractual obligations to the Company, including full repayment of principal as contractually obligated. The Company does not consider these investments to be other-than-temporarily impaired at December 31, 2021, because the Company does not intend to sell these securities and it is not more likely than not that the Company will be required to sell securities before the anticipated recovery of the remaining amortized cost basis.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

## 4. Investments Held in Trust (continued)

The amortized cost and fair value of fixed income securities at December 31, 2021 and December 31, 2020, by contractual maturity, are detailed below. Expected maturities may differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties:

	20	21
	Amortized Cost	Fair Value
In one year or less After one year through five years After five years through ten years After ten years Mortgage backed securities	\$ 1,496,355 61,363,393 78,885,084 651,937,717 50,217,323	\$ 1,512,327 63,603,678 81,787,117 753,672,314 51,672,058
Total	<u>\$ 843,899,872</u>	\$ 952,247,494

	2020							
	Amortized	Fair						
	Cost	Value						
In one year or less	\$ 1,000,000	\$ 1,020,190						
After one year through five years	81,893,338	86,518,620						
After five years through ten years	95,756,772	104,959,896						
After ten years	624,324,441	778,511,032						
Mortgage backed securities	60,794,843	63,671,697						
Total	\$ 863,769,394	\$1,034,681,435						

### Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 4. Investments Held in Trust (continued)

The fair value of mortgage backed securities and Corporate and Other is generally determined using observable market inputs that include quoted prices for identical or similar assets in markets that are not active, benchmark yields, contractual cash flows, prepayment speeds, collateral performance and credit spreads. In the event third-party vendor valuation is not available, prices are determined using non-binding price quotes from a broker familiar with the security. In this instance, the valuation inputs are generally unobservable and the fair value is classified within Level 3

The following tables summarize the Company's assets held in Trusts that are measured at fair value as of December 31, 2021 and December 31, 2020:

		Level 1	Level 2	Level 3		Total
2021						
Corporate bonds	\$	-	\$ 539,199,012	<b>\$ 70,868</b>	\$	539,269,880
Municipal taxable bonds		-	128,463,313	2,986,835		131,450,148
U.S. government bonds		194,786,089	-	-		194,786,089
Foreign government bonds		-	30,476,931	-		30,476,931
Surplus notes		-	4,162,270	430,118		4,592,388
Mortgage backed securities		-	40,840,085	10,831,973		51,672,058
	\$	194,786,089	\$ 743,141,611	\$14,319,794	\$	952,247,494
2020		Level 1	Level 2	Level 3		Total
2020 Corporate bonds	\$		\$696,837,107	\$ 98,406	\$	696,935,513
Municipal taxable bonds	φ	-	139,162,985	\$ 90,400	φ	139,162,985
U.S. government bonds		93,843,843	-	-		93,843,843
Foreign government bonds		-	33,251,869	-		33,251,869
Surplus notes		-	7,283,255	532,273		7,815,528
Mortgage backed securities		-	53,304,738	10,366,959		63,671,697
	\$	93,843,843	\$ 929,839,954	\$10,997,638	\$1	1,034,681,435

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 4. Investments Held in Trust (continued)

Changes in Level 3 Recurring Fair Value Measurements

The following table summarize the fair values of assets on a recurring basis classified as Level 3 within the fair value hierarchy:

	2021	2020
Beginning balance	\$ 10,997,638	\$ 11,047,448
Tranfer from Level 2 to Level 3	2,986,835	-
Total gains or losses (realized/unrealized)	407,971	56,716
Purchases	-	-
Sales	(72,650)	(106,526)
Ending Balance at December 31	\$ 14,319,794	\$ 10,997,638

Transfers into and out of Level 3 were primarily due to changes in the observability of pricing inputs.

The following tables provide information about significant unobservable inputs used for recurring fair value measurments for certain material level 3 investments as of December 31, 2021 and December 31, 2020 and include only those investments for which information about inputs is reasonably available to the Company.

	Fair Value	Valuation	Unobservable
2021			
Corporate bonds	\$ 70,868	Broker price	Price
Surplus notes	430,118	Broker price	Price
Municipal bonds	2,986,835	Broker price	Price
Mortgage backed securities	10,831,973	Broker Price	Price
	\$ 14,319,794		
	Fair Value	Valuation	Unobservable
2020			
Corporate bonds	\$ 98,406	Broker price	Price
Surplus notes	532,273	Broker price	Price
Mortgage backed securities	10,366,959	Broker Price	Price
	\$ 10,997,638		

## Notes to Financial Statements (continued) (Expressed in United States dollars)

### **5.** Funds Held Investments

The Company has entered into a Guaranteed Investment Rate (GIR) Agreement with LMIC. The GIR investments are unsecured, due upon demand and have an effective interest rate of 2.51% (2020–2.82%). Interest earned on these Funds Held investments amounted to \$5,530,872 and \$3,268,882 in 2021 and 2020, respectively. Accrued interest of \$5,530,872 (2020 – \$3,268,882) is included in Funds Held investments.

### 6. Funds Withheld by LMIC

Under the Worker's Compensation/General Liability/Auto Liability/Auto Physical Damage novation, the Company has funds withheld by LMIC. These funds are withheld to secure payment of loss and loss expenses. The funds earn interest computed using a monthly rate varying from 0.21% to 0.42731% equivalent to an effective annual yield of 2.52%-5.25%. There has been no change to the rates in 2021 as the policy has not been renewed since January 1, 2018. Included in investment income is \$4,408,014 (2020 - \$4,311,377) of interest earned and accrued on these balances.

### 7. Other Related-Party Transactions

The Company receives various administrative and professional services from related parties. Management fee expenses incurred from a related party were \$802,370 and \$782,800 for 2021 and 2020, respectively. Investment management fees incurred from a related party were \$1,826,063 and \$2,054,498 for 2021 and 2020, respectively. Actuarial fees incurred from a related party were \$454,170 and \$667,235 for 2021 and 2020, respectively. Investment management fees payable of \$154,125 (2020 – \$180,377) and actuarial fees payable of \$1,121,405 (2020 – \$667,235) due to related parties are included in accounts payable and accrued expenses.

The Company settles its tax obligations through an intercompany account with LMIC. At December 31, 2021, the Company had an intercompany payable balance of 1,258,930 (2020 – 303,469), mainly relating to tax paid by LMIC on behalf of the Company.

#### 8. Reinsurance

The Company retrocedes a portion of the insurance risks related to GMDB and GMIB to a reinsurer. The Company also reinsures a portion of the insurance risks related to the COLI policies to a reinsurer. Reinsurance does not discharge or diminish the primary liability of the Company to insureds on risks reinsured. The Company evaluates the financial condition of its reinsurers and believes that the amounts due from such reinsurers are fully recoverable.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 8. Reinsurance (continued)

Reinsurance premiums ceded for long-term business are \$8,109,584 (2020 – \$10,273,005) for the year ended December 31, 2021.

At December 31, 2021, retrocession recoverables on future policy benefits of \$26,547,086 (2020 – \$39,158,669) were recorded.

At December 31, 2021, retrocession recoverables on other policyholder funds and benefits payable of 1,917,097 (2020 – 1,537,248) were recorded.

At December 31, 2021, the Company is a beneficiary of a letter of credit from its reinsurer for the value of 42,290,000 (2020 - 339,838,000).

#### 9. Share Capital

		2021	2020			
Authorized common shares $(a)$ \$1.00	¢	84,608,500	¢	84 608 500		
Authorized common shares @ \$1.00	Ф	04,000,300	φ	84,008,300		
Issued common shares @ \$1.00	\$	79,608,500	\$	79,608,500		

#### **10. Income Taxes**

#### Bermuda

Bermuda does not impose any form of taxation on receipts, dividends, capital gains, gifts or net income. In the event that such taxes are levied, the Company has received an assurance from the Bermuda government to be exempted from all such taxes until March 31, 2035.

#### **United States**

The Company made an irrevocable election to be treated as a U.S. domestic insurance company for U.S. Federal tax purposes under section 953(d) of the U.S. Internal Revenue Code and is, therefore, subject to income taxation in the U.S. The Company is included in a U.S consolidated federal income tax return with Liberty Mutual Holding Company, Inc. and Subsidiaries. As part of the consolidated group, the Company is subject to the Liberty Mutual Group tax sharing agreement whereby the Company is allocated its share of the consolidated tax liability based upon the tax it would have owed had it filed separately.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### **10. Income Taxes (continued)**

Tax benefits are allocated to each company for its portion of net operating losses and tax credit carry forwards in the year they are used by the consolidated group. Intercompany tax balances are settled quarterly.

The components of the provision for U.S. Federal income taxes for the years ended December 31, 2021 and 2021, are as follows:

	2021	2020
Current tax expense:		
U.S. Federal	\$ 10,824,827	\$ 5,970,395
Total current tax expense	 10,824,827	5,970,395
Deferred tax expense:		
U.S. Federal	 828,440	6,863,209
Total deferred tax expense	 828,440	6,863,209
Total U.S. Federal income tax expense	\$ 11,653,267	\$ 12,833,604

A reconciliation of the income tax expense attributable to continuing operations computed at U.S. Federal statutory tax rates to the income tax expense as included in the consolidated statements of income for the years ended December 31, 2021 and 2020, are as follows:

	 2021	2020
Expected U.S. Federal income tax expense	\$ 11,653,267	\$ 12,832,932
Tax effect of:		
Revision to estimates	-	672
Total income tax expense	\$ 11,653,267	\$ 12,833,604

### Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 10. Income Taxes (continued)

The significant components of the deferred income tax assets and liabilities at December 31, 2021 and 2020 are summarized as follows:

	2021	2020
Deferred tax assets:		
Unpaid claims discount	\$ 700,092	\$ 538,063
Investments	-	12,691
Policy reserves	2,252,608	3,138,144
Unearned premium reserves	102,716	92,871
Policy acquisition costs	6,811,971	7,642,332
Total deferred tax assets	9,867,387	11,424,101
Deferred tax liabilities:		
Deferred intercompany transactions	4,801,753	5,563,863
Investments	33,835	-
Unrealized gains on investments	22,753,000	35,891,528
Total deferred tax liabilities	27,588,588	41,455,391
Net deferred tax liabilities	\$ (17,721,201)	\$ (30,031,290)

ASC Topic 740, *Income Taxes*, requires a valuation allowance to reduce the deferred tax assets reported if, based on the weight of evidence, it is more likely than not that some portion or all of the deferred tax assets will not be realized. For the years ended December 31, 2021 and 2020, management determined no valuation allowance as necessary.

As of December 31, 2021, the Company has no remaining tax attributes.

The Company assesses whether it has tax positions that would be required to be reflected in the financial statements in accordance with ASC 740, Income Taxes. Such positions are based solely on their technical merits, more likely than not to be sustained upon examination by taxing authorities and reflecting the largest amount of benefit, determined on a cumulative probability basis that is more likely than not to be realized upon settlement with the applicable taxing authority with full knowledge of all relevant information.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### **10. Income Taxes (continued)**

As of December 31, 2021, and 2020, the Company has no significant tax positions that would be required to be reflected in the financial statements. The Company does not expect any material changes to the unrecognized tax benefits within twelve months of the reporting date.

The Company recognizes interest and penalties related to unrecognized tax benefits in U.S. Federal income tax expense. For the years ended December 31, 2021 and 2020, the Company did not recognize any interest and penalties.

The U.S. Federal statute of limitations has expired through the 2017 tax year. Any adjustments that may result from the examinations of open tax years are not expected to have a material impact on the financial position, liquidity, or results of operations of the Company.

#### 11. Loss and Loss Expenses Reserve

The activity in the reserve for loss and loss expenses for the years ended December 31, 2021 and 2020 are summarized below:

	2021	2020			
Balance, beginning of year	\$ 32,248,932	\$ 32,807,800			
Incurred attributable to:					
Current year	9,483,494	6,196,101			
Prior years	1,055,174	(3,114,463)			
Total incurred	10,538,668	3,081,638			
Paid attributable to:					
Current year	-	-			
Prior years	2,360,505	3,640,506			
Total paid	2,360,505	3,640,506			
Balance, end of year	\$ 40,427,095	\$ 32,248,932			

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 11. Loss and Loss Expenses Reserve (continued)

In 2021 the increase in current year incurred is related to the punitive damage business which is the only renewing general business in the Company. In 2021 the reserve for loss and loss expenses related to priors years increased due to the unfavourable loss experience on the Worker's Compensation, Auto Liability and General liability program.

During the year ended December 31, 2017, the Company adopted Accounting Standards Update 2015-09, disclosures about short-duration contracts, and has included the required disclosures below.

The Company establishes loss reserves, which are estimates of future payments of reported and unreported claims for losses and related expenses, with respect to insured events that have occurred. Reserving is a complex process dealing with uncertainty, requiring the use of informed estimates and judgments. Any changes in estimates or judgments are reflected in the results of operations in the period in which estimates and judgments are changed.

Significant delays may occur in the notification and settlement of claims, and a substantial measure of experience and judgment is involved in assessing outstanding liabilities, the ultimate cost of which cannot be known with certainty as of the balance sheet date. The loss and loss expenses reserve is determined on the basis of information currently available. However, it is inherent in the nature of the business written that the ultimate liabilities may vary as a result of subsequent developments.

The following is information about incurred and paid claims development as of December 31, 2021, as well as cumulative claim frequency and the total of incurred but not yet reported liabilities plus expected development on reported claims included within the net incurred amounts. Some of the information provided in the following tables, is required supplementary information under U.S. GAAP. Therefore, it does not form part of the audited financial statements. Claims development information for all periods except the current reporting period and any information derived from it, including average annual percentage payout of claims incurred, is considered supplemental and is identified as such in the tables presented.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

## 11. Loss and Loss Expenses Reserve (continued)

Auto Liability Deductible Reimbursement policies

Incurred claims and allocated claim expenses, net of reinsurance									As of Dece Total of incurred but not reported liabilities plus expected development on reported	mber 31, 2021 Cumulative number of		
Accident Year		2013	2014	2015	2016	2017	2018	2019	2020	2021	claims	reported claims
2013	\$	1,629,904 \$	1,292,723 \$	1,025,816 \$	923,321 \$	1,011,863 \$	1,011,457 \$	958,837 \$	949,573 \$	949,573	\$ 10,401	460
2014			1,582,243	1,613,923	1,513,311	1,166,653	1,104,700	1,031,219	1,012,046	1,012,046	32,203	416
2015				1,581,810	1,710,291	1,617,145	1,372,649	1,186,556	1,177,705	1,177,705	40,110	414
2016					1,861,274	1,805,013	2,165,082	2,240,933	2,157,292	2,157,292	251,266	336
2017						1,321,117	2,222,119	2,463,622	2,822,762 Total \$	2,822,762 8,119,378	544,209	331

#### Cumulative paid claims and allocated claim adjustment expenses, net of reinsurance

	Supplemental and unaudited																			
Accident Year		2013		2014		2015		2016		2017		2018	2019 20		9 2020		2020		2020	
2013	\$	308,375	\$	589,895	\$	673,031	\$	681,979	\$	924,441	\$	940,071	\$	939,171	\$	939,171	\$	939,171		
2014				195,724		425,822		846,139		979,367		979,802		979,843		979,843		979,843		
2015						241,394		468,027		909,812		935,490		935,887		946,136		1,137,595		
2016								241,827		524,914		1,130,339		1,766,026		1,906,026		1,906,026		
2017										172,120		391,051		1,125,088		2,111,964		2,191,020		
																Total	\$	7,153,655		
										Ou	utsta	anding liabilitie	s 20	013-2017, ne	t of I	reinsurance		965,723		
										All ou	tsta	nding liabilities	s be	fore 2013, ne	et of	reinsurance		11,823		
	All year outstanding liabilities, net of reinsurance								\$	977,546										
													-							
5								reinsurance	\$	977,5										

#### Average annual percentage payout of incurred claims by age, net of reinsurance

				Supplemental	and unaudited-				
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9
_	17.9%	18.5%	28.4%	16.1%	7.0%	0.6%	5.4%	0.0%	0.0%

## Notes to Financial Statements (continued) (Expressed in United States dollars)

## 11. Loss and Loss Expenses Reserve (continued)

General Liability Deductible Reimbursement policies

Incurred claims and allocated claim expenses, net of reinsurance									As of Decem	ber 31, 2021		
				Suppleme	ntal and unaudite	ed					Total of incurred but not reported liabilities plus expected development on	Cumulative
Accident Year		2013	2014	2015	2016	2017	2018	2019	2020	2021	reported claims	
2013	\$	391,761 \$	299,852 \$	204,595 \$	131,108 \$	93,674 \$	62,389 \$	46,644 \$	37,797 \$	37,797	\$ 11,356	28
2014			267,737	229,912	185,906	227,142	207,633	187,227	182,683	182,683	13,544	15
2015				264,513	204,657	636,546	1,177,791	962,664	876,878	876,878	73,368	12
2016					280,940	242,715	174,667	108,505	63,453	63,453	51,139	14
2017						292,753	237,638	167,255	100,187	100,187	97,978	5
									Total \$	1,260,998		

#### Cumulative paid claims and allocated claim adjustment expenses, net of reinsurance

	 		Suppleme	ntal and unaudit	ed				
Accident Year	2013	2014	2015	2016	2017	2018	2019	2020	2
2013	\$ 9,866 \$	13,122 \$	13,122 \$	13,122 \$	13,122 \$	26,441 \$	26,441	\$ 26,441	\$ 26,4
2014		1,304	7,201	15,140	110,815	160,456	161,330	169,106	169,1
2015			-	1,690	4,570	803,510	803,510	803,510	803,5
2016				4,392	11,540	12,314	12,314	12,314	12,3
2017					-	2,155	2,209	2,209	2,2
								Total	\$ 1,013,6
					Outsta	anding liabilities 2	013-2017, ne	t of reinsurance	247,3
					All outsta	anding liabilities be	efore 2013, n	et of reinsurance	6,0
					A	l year outstanding	liabilities, ne	t of reinsurance	\$ 253,4
							,,,		+
		Average	e annual percentag	e payout of incu	rred claims by	age, net of rein	surance		

				Suppler	nental and unau	idited			
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9
_	6.7%	5.1%	1.2%	28.7%	5.4%	8.9%	1.4%	0.0%	0.0%

## Notes to Financial Statements (continued) (Expressed in United States dollars)

### 11. Loss and Loss Expenses Reserve (continued)

Workers' Compensation Deductible Reimbursement policies and Loss Portfolio transfer

	Incurred claims and allocated claim expenses, net of reinsurance							As of Decemt Total of Incurred but not Reported Liabilities Plus Expected Development on Reported	ver 31, 2021 Number of Reported			
Accident Year		2013	2014	2015	2016	2017	2018	2019	2020	2021	Claims	Claims
2013	\$	10,607,177 \$	9,411,706 \$	8,612,888 \$	8,312,216 \$	8,136,007 \$	7,917,501 \$	7,767,548 \$	7,188,892 \$	7,202,267	354,849	1,146
2014			9,949,065	9,108,938	8,619,718	8,504,777	9,149,698	8,936,411	8,970,922	8,260,031	116,773	1,124
2015				9,686,849	7,131,595	6,454,456	6,215,996	6,449,732	6,190,218	6,190,218	379,377	958
2016					8,656,603	7,071,163	7,667,733	7,388,632	6,803,626	6,803,626	68,322	826
2017						7,130,985	5,051,557	5,066,235	4,864,889 Total \$	5,160,835 33,616,977	162,680	684

#### Cumulative paid claims and allocated claim adjustment expenses, net of reinsurance

	 		Suppleme	ental and unaudit	ed				
Accident Year	2013	2014	2015	2016	2017	2018	2019	2020	2021
2013	\$ 1,012,484 \$	3,423,164 \$	4,415,562 \$	5,000,022 \$	5,799,480 \$	5,996,713 \$	6,119,103 \$	6,179,258	\$ 6,342,761
2014		1,414,498	3,537,356	4,747,609	5,662,148	6,395,883	6,424,552	6,841,446	6,927,854
2015			1,046,484	2,858,198	3,575,558	4,058,481	4,731,987	5,030,403	5,115,948
2016				1,345,877	2,692,756	4,007,966	4,524,407	4,877,867	5,283,615
2017					875,908	2,308,730	2,957,862	3,263,320	3,714,967
								Total	\$ 27,385,145
					Outsta	nding liabilities 20	013-2017, net o	f reinsurance	6,231,832
					All outstar	nding liabilities be	efore 2013, net o	of reinsurance	12,510,307
					All	year outstanding	liabilities, net of	f reinsurance	\$ 18,742,139

Average annual percentage payout of incurred claims by age, net of reinsurance									
Supplemental and unaudited									
Year	l Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	
17.09	6 27.2%	14.4%	8.1%	9.0%	3.5%	2.7%	0.9%	2.3%	

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 11. Loss and Loss Expenses Reserve (continued)

The reconciliation of the net incurred and paid claims disclosure to the liability for claims and claims adjustment expenses in the Balance Sheet is as follows:

	 2021
Net outstanding liabilities for unpaid claims	
Auto Liability Deductible Reimbursement policies	\$ 977,546
General Liability Deductible Reimbursement policies	253,417
Workers' Compensation Deductible Reimbursement	
policies and Loss Portfolio transfer	18,742,139
Other short-duration insurance lines	20,453,993
Liabilities for unpaid claims and claims adjustment	
expenses, net of reinsurance	40,427,095
Total reinsurance recoverable on unpaid claims	-
Total gross liability for unpaid claims and claims	
adjustment expenses	\$ 40,427,095

Included in the Other short-duration insurance lines is Punitive Damage. There is no real accident year view associated with the Punitive Damage program, rather one bulk reserve for all claims in all years.

#### 12. Future Policy Benefits and Retrocession Recoverable

In 1998 and 1999, the Company entered into three reinsurance contracts with unrelated companies to reinsure underlying variable annuity contracts for GMDB and GMIB.

Policyholders pay single premiums into variable annuity contracts for the purpose of saving for their retirement. Investment funds accumulate according to the return achieved on the assets in which the policyholder chooses to invest. Regular and well-defined charges are deducted from the account value of each policyholder to cover the expenses of the direct insurer. In addition, certain rider benefits are available to the policyholder, in the form of GMDB and GMIB. These rider benefits are reinsured and ultimately retroceded to the Company.

For guarantees of amounts in the event of death, the net amount at risk is defined as the current GMDB in excess of the current account value at the balance sheet date.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

### 12. Future Policy Benefits and Retrocession Recoverable (continued)

The GMIB amount at risk is defined as the income benefit base multiplied by the ratio of the market annuity value to the guaranteed annuity value at the current 7-year US Treasury yield less the account value for all policies with an income benefit rider.

At December 31, 2021 and 2020, the Company had the following variable contract values with guarantees. The Company's variable contracts with guarantees may offer more than one type of guarantee in each contract; however, only the GMDB are subject to the provisions primarily codified by ASC 944, *Financial Services—Insurance*.

	2021	2020
Account value GMDB GMIB	\$ 261,000,000 \$ 244,000,000	237,000,000 222,000,000
Net amount at risk GMDB GMIB	\$ 59,000,000 \$ 73,000,000	80,000,000 132,000,000
Losses paid during the year	\$ 9,401,887 \$	8,286,687
Weighted average attained age of contract holder	72	71

ASC 815, *Derivatives and Hedging*, requires companies to recognize embedded derivatives as either assets or liabilities in the balance sheet and measure those instruments at fair value.

Fair value focuses on the price that would be received to sell the asset or paid to transfer the liability (an exit price), not the price that would be paid to acquire the asset or received to assume the liability (an entry price). Fair value is a market-based measurement, not an entity-specific measurement, and sets out a fair value hierarchy with the highest priority being quoted prices in active markets and the lowest priority being unobservable data. While some inputs are observable in the market such as risk free rates, volatility and historical equity returns, the underlying policyholder behavior inputs are highly unobservable. These assumptions include mortality, lapse, and the underlying take-up rate with regard to annuitization.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

## 12. Future Policy Benefits and Retrocession Recoverable (continued)

Assets and liabilities measured at fair value on a recurring basis at December 31, 2021:

		Totals	Quoted Prices in Active	Si	rements at Rep gnificant Other Observable puts (Level 2)		ting Date Using Significant Unobservable nputs (Level 3)
Description							
Investments Held in Trust							
(Note 4)	\$	952,247,494	\$ 194,786,089	\$	743,141,611	\$	14,319,794
Retrocession recoverable*		18,399,000	_		_		18,399,000
Future policy benefits*		(91,268,000)	_		_		(91,268,000)
Total	\$	879,378,494	\$ 194,786,089	\$	743,141,611	\$	(58,549,206)
*These recoming relate only	a to I	CMID maliaia	www.hich.org.colo	110	tad on a fair wa	.1.,	ahaaia

\*These reserves relate only to GMIB policies, which are calculated on a fair value basis.

Assets and liabilities measured at fair value on a recurring basis at December 31, 2020:

		Fair Value Measurements at Reporting Date Using					
		Quoted Prices in					
		Active Markets S	Significant Other	Significant			
		for Identical O	bservable Inputs	Unobservable			
	Totals	Assets (Level 1)	(Level 2)	Inputs (Level 3)			
Description							
Investments Held in Trust							
(Note 4)	\$1,034,681,435	\$ 93,843,843 \$	929,839,954	\$ 10,997,638			
Retrocession recoverable*	28,194,000	_	_	28,194,000			
Future policy benefits*	(121,631,000)	_	_	(121,631,000)			
Total	\$ 941,244,435	\$ 93,843,843 \$	929,839,954	\$ (82,439,362)			
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\*These reserves relate only to GMIB policies, which are calculated on a fair value basis.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

## **12.** Future Policy Benefits and Retrocession Recoverable (continued)

Retrocession recoverable measured at Fair Value on a Recurring Basis Using Significant Unobservable Inputs:

	Fair Value Measurements Usin Significant Unobservable Input (Level 3)					
		2021		2020		
Beginning balance at January 1 Total gains or losses (realized/unrealized)	\$	28,194,000	\$	22,647,000		
included in earnings (or changes in net assets)		(7,695,000)		8,267,000		
Purchase, issuance and settlements		(2,100,000)		(2,720,000)		
Ending balance at December 31	<u>\$</u>	18,399,000		\$ 28,194,000		
The amount of total gains or losses for the period included in earnings (or changes in net assets) attributable to the change in unrealized gains or losses relating to assets still held at the reporting						
date.	\$	(7,695,000)	\$	8,267,000		

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 12. Future Policy Benefits and Retrocession Recoverable (continued)

Future policy benefits measured at Fair Value on a Recurring Basis Using Significant Unobservable Inputs:

	Significant Uno	surements Using bservable Inputs vel 3)
	2021	2020
Beginning balance at January 1 Total gains or losses (realized/unrealized)	\$ 121,631,000	\$ 120,185,000
included in earnings (or changes in net assets)	(22,064,000)	12,778,000
Purchase, issuance and settlements	(8,299,000)	(11,332,000)
Ending balance at December 31	\$ 91,268,000	\$ 121,631,000
The amount of total gains or losses for the period included in earnings (or changes in net assets) attributable to the change in unrealized gains or losses relating to assets still held at the reporting		
date.	\$ (22,064,000)	\$ 12,778,000

The fair value adjustment relating to the future policy benefits and retrocession recoverable are included under these respective headings. These embedded derivatives reflect contractual features that the contract holder can elect at their discretion such as the guaranteed income benefits provided within the variable annuity business.

These embedded derivatives are reported on the balance sheet with the associated host instrument at fair value with changes in fair values reported in earnings. The benefit is defined as the present value of the minimum guaranteed annuity payments available to the contract holder determined in accordance with the terms of the contract in excess of the current account value.

The GMIB policies are contract features that are not clearly and closely related to the economic characteristics and risks of the host variable insurance contracts and therefore meet the definition of an embedded derivative as defined in ASC 815.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 12. Future Policy Benefits and Retrocession Recoverable (continued)

The Company's accounting policy on derivatives is that all changes in value of its embedded derivative are recognized through a separate line item of realized gain or loss on embedded derivatives in the Statement of Operations and Comprehensive Income. At December 31, 2021 and 2020, the realized gain on embedded derivatives was \$20,567,795 and \$4,101,674 respectively.

#### **Quantitative Information about Level 3 Fair Value Measurements**

The following table provides information about the significant unobservable inputs used for recurring fair value measurements for certain material Level 3 liabilities and includes only those instruments for which information about the inputs is reasonably available to the Company. As the input information with respect to certain Level 3 instruments may not be reasonably available to the Company, balances shown below may not equal total amounts reported for such Level 3 assets and liabilities.

	Fair Value at December 31, 2021	Valuation Technique	Unobservable Input	Range (Weighted Average)
Retrocessional Recoverable	\$ 18,399,000	Discounted Cash Flow	Lapse rates (i) Annuitization take-up rate (ii) Discount rate (iii)	1.3% -6.0% 0.0% -12.2% 0.2% - 6.5%
Future Policy Benefits	\$ 91,268,000	Discounted Cash Flow	Lapse rates (i) Annuitization take-up rate (ii) Discount rate (iii)	1.3% -13.0% 0.0% -24.2% 0.2% - 6.5%

## Notes to Financial Statements (continued) (Expressed in United States dollars)

### 12. Future Policy Benefits and Retrocession Recoverable (continued)

	Fair Value at December 31, 2020	Valuation Technique	Unobservable Input	Range (Weighted Average)
Retrocessional Recoverable	\$ 28,194,000	Discounted Cash Flow	Lapse rates (i) Annuitization take-up rate (ii)	1.3% -6.3% 0.0% -11.6%
			Discount rate (iii)	0.4% - 6.5%
Future Policy Benefits	\$ 121,631,000	Discounted Cash Flow	Lapse rates (i)	1.3% -13.5%
			Annuitization take-up rate (ii) Discount rate (iii)	0.0% -25.9% 0.4% - 6.5%

- (i) An increase in the lapse rates will lead to a decrease in fair value and vice versa.
- (ii) An increase in the take-up rate will lead to an increase in fair value and vice versa.
- (iii) An increase in the discount rate will lead to a decrease in the fair value and vice versa.

In 2021, the Company recorded a pre-tax profit of \$30.4 million (2020 – pre-tax loss of \$1.4 million) on future policy benefits reserve and a pre-tax loss of \$9.8 million (2020 – pre-tax profit of \$5.5 million) on retrocession recoverable, resulting in a net profit recorded of \$20.6 million (2019 – net profit of \$4.1 million) reflecting the changes in fair value due primarily to improving economic conditions (rising equity returns and rising interest rates), the run-off of policies under the closed block and assumptions updated from historical experience

#### 13. Concentration of Credit Risks

The Company is a party to financial instruments with concentrations of credit risk. These financial instruments include cash and cash equivalents, investments held in trust, funds withheld by LMIC, funds held investments and retrocession recoverable. As of December 31, 2021, cash and cash equivalents are spread across three financial institutions reducing the Company's credit risk exposure.

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### 13. Concentration of Credit Risks (continued)

The Company does not consider the restricted cash (see Note 3), included in cash and cash equivalents and held by a Custodian in Trust, as a credit risk exposure because these funds are held in a segregated account.

Substantially all retrocession recoverable is due from one reinsurance company. The Company holds collateral, in the form of an incoming letter of credit, to support the retrocession recoverable.

The remainder of the retrocession recoverable is due from a different reinsurance company which has a financial strength rating of AA – from Standard & Poor's.

#### 14. Other Comprehensive Income

	2021	2020
Change in unrealized holding income on available-for-sale		
securities arising during the year	\$ (62,564,421) \$	75,933,859
Deferred Tax	13,138,530	(15,946,113)
Change in unrealized holding income on available-for-sale		
securities arising during the year (net of tax)	<u>\$ (49,425,891)</u> \$	59,987,746

#### 15. Net Investment Income

Net investment income at December 31, 2021 and 2020, includes:

	2021		2020	
Interest income on funds held in Trust and Bank	\$			38,061,386
Investment management fees Gain on sale of investments		(1,826,063) 18,309,339		(2,054,498) 36,973,962
Interest income on Guaranteed Interest Rate investment Interest income on funds withheld		5,530,872 4,408,014		3,268,882 4,311,377
Total net investment income	\$	60,023,583	\$	80,561,109

## Notes to Financial Statements (continued) (Expressed in United States dollars)

#### **16. Statutory Requirements**

Under the Bermuda Insurance Act 1978, as amended, and related regulations, the Company is subject to capital requirements calculated using the Bermuda Solvency and Capital Requirement ("BSCR") model, which is a standardized statutory risk-based capital model used to measure the risk associated with the Company's assets, liabilities and premiums. The Company's required statutory capital and surplus under the BSCR model is referred to as the enhanced capital requirement ("ECR").

The Company is required to calculate and submit the ECR to the Bermuda Monetary Authority ("BMA"), annually. Following receipt of the submission of the Company's ECR the BMA has the authority to impose additional capital requirements (capital add-ons) if it deems necessary.

If a Company fails to maintain or meet its ECR, the BMA may take various degrees of regulatory action. In 2016, the BMA implemented the economic balance sheet ("EBS") framework, which is now used as the basis to determine the Company's ECR. Under the new framework, assets and liabilities are mainly assessed and included on the EBS at fair value, with the insurer's U.S. GAAP balance sheet serving as a starting point. The model also requires insurers to estimate insurance technical provisions, which consist of the insurer's insurance related balances valued based on best-estimate cash flows, adjusted to reflect the time value of money using a risk-free discount rate, with the addition of a risk margin to reflect the uncertainty in the underlying cash flows.

As of December 31, 2021 and December 31, 2020, the principal difference between statutory capital and surplus and shareholders' equity presented in accordance with GAAP is that prepaid expenses is a non-admitted assets for statutory purposes.

The Company is also required under their Class 3A license to maintain minimum liquidity ratios whereby the value of their relevant assets are not less than 75% of the amount of their relevant liabilities for general business. As of December 31, 2021 and 2020, the Company met its minimum liquidity ratio requirements.

The following is a summary of actual statutory capital and surplus of the Company as of December 31, 2021 and 2020:

	2021		2020	
Actual statutory capital and surplus	\$	507,853,967	\$ 513,463,519	

## Notes to Financial Statements (continued) (Expressed in United States dollars)

### **17. Subsequent Events**

The Company has completed its subsequent events evaluation for the period subsequent to the balance sheet date of December 31, 2021, through to March 11, 2022, the date the financial statements were available for issue.

During this period, there were no subsequent events requiring disclosure or recognition in the audited financial statements.