# Zenith National Insurance Corp. and Subsidiaries

Consolidated Financial Statements and Supplementary Consolidating Information December 31, 2022 and 2021 and for the Three Years Ended December 31, 2022

### Zenith National Insurance Corp. and Subsidiaries Consolidated Financial Statements

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#### **Report of Independent Auditors**

To the Management of Zenith National Insurance Corp.

#### Opinion

We have audited the accompanying consolidated financial statements of Zenith National Insurance Corp. and its subsidiaries (the "Company"), which comprise the consolidated balance sheets as of December 31, 2022 and 2021, and the related consolidated statements of comprehensive income (loss), of stockholders' equity and of cash flows for each of the three years in the period ended December 31, 2022, including the related notes (collectively referred to as the "consolidated financial statements").

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2022 in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (US GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated 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 audit. 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 Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated 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 consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated 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 the consolidated financial statements are available to be issued.

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US 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 consolidated financial statements.

In performing an audit in accordance with US GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the consolidated 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 consolidated 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 consolidated 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.

#### Supplemental Information

Accounting principles generally accepted in the United States of America require that information about incurred and paid claims development that precedes the current reporting period and the historical claims payout percentages included in Note 8 be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Financial Accounting Standards Board (FASB) who considers it to be an essential part of financial reporting for placing the basic 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 of America, 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 basic financial statements, and other knowledge we obtained during our audit of the basic 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.

Pricewaterhouse Coopers LLP

Los Angeles, California March 10, 2023

#### ZENITH NATIONAL INSURANCE CORP. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

		embei	,
(In thousands, except par value)	 2022		2021
Assets:			
Investments:			
Fixed maturity securities, at fair value (amortized cost \$954,638 in 2022 and			
\$898,491 in 2021)	\$ 931,231	\$	897,537
Equity securities, at fair value (cost \$334,727 in 2022 and \$261,116 in 2021)	458,775		348,776
Short-term investments, at fair value which approximates cost	53,376		188,687
Mortgage loans, at fair value which approximates cost	162,019		79,337
Other investments	153,081		155,664
Derivative assets, at fair value (cost \$12,957 in 2022 and \$13,225 in 2021)	2,034		3,214
Total investments	1,760,516		1,673,215
Cash	37,736		104,568
Accrued investment income	5,603		4,466
Premiums receivable	56,420		48,816
Earned but unbilled premium receivable	3,997		
Reinsurance recoverables	52,070		47,854
Deferred policy acquisition costs	21,739		17,543
Deferred tax asset	42,795		44,191
Operating lease right-of-use assets	28,102		25,107
Goodwill	20,985		20,985
Other assets	53,074		59,161
Total assets	\$ 2,083,037	\$	2,045,906
Liabilities:			
Unpaid losses and loss adjustment expenses	\$ 1,059,744	\$	1,049,076
Unearned premiums	121,205		105,236
Policyholders' dividends accrued	31,514		30,780
Long-term debt	38,340		38,310
Income tax payable	693		649
Operating lease liabilities	29,671		26,622
Derivative liabilities			380
Other liabilities	97,264		89,757
Total liabilities	1,378,431		1,340,810
Commitments and contingencies (see Note 15)			
Stockholders' equity:			
Common stock, \$1 par value, 40 authorized shares; 39 shares issued and			
outstanding	39		39
Additional paid-in capital	397,682		399,159
Retained earnings	318,733		314,948
Accumulated other comprehensive loss	(11,848)		(9,050
	704,606		705,096
Total stockholders' equity			

#### ZENITH NATIONAL INSURANCE CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

		Year Ended December 31,								
(In thousands)		2022		2021		2020				
Revenues:										
Net premiums earned	\$	727,936	\$	711,141	\$	643,837				
Net investment income (loss)	•	31,180	·	17,428	·	(10,735)				
Net realized gains on investments and other		7,419		22,850		24,538				
Change in net unrealized gains/losses on fair value										
option investments		11,684		116,610		(19,187)				
Net gains (losses) on derivatives		3,837		15,718		(31,506)				
Service fee revenue		7,574		5,660		6,976				
Total revenues		789,630		889,407		613,923				
Expenses:										
Losses and loss adjustment expenses incurred		398,059		357,187		329,078				
Underwriting and other operating expenses:		000,000		007,107		020,070				
Policy acquisition costs		150,039		137,914		128,576				
Underwriting and other costs		132,597		121,570		125,824				
Policyholders' dividends		19,536		19,518		18,360				
Interest expense		3,321		3,321		3,321				
Total expenses		703,552		639,510		605,159				
Income before tax		86,078		249,897		8,764				
Current tax expense		16,153		22,855		13,462				
Deferred tax expense (benefit)		2,140		28,553		(11,421)				
Increase (decrease) in valuation allowance		_,		(32,800)		20,400				
Total income tax expense		18,293		18,608		22,441				
Net income (loss)	\$	67,785	\$	231,289	\$	(13,677)				
Change in unrealized gains/losses on investments, net of										
tax and reclassification adjustments		(269)		303		(3,627)				
Change in unrealized foreign currency translation		× /								
adjustments, net of tax and reclassification										
adjustments		(2,529)		(2,666)		1,042				
Other comprehensive loss		(2,798)		(2,363)		(2,585)				
Total comprehensive income (loss)	\$	64,987	\$	228,926	\$	(16,262)				

#### ZENITH NATIONAL INSURANCE CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

			Year E	nded Decemb	er 31,	
(In thousands)		2022		2021		2020
Cash flows from operating activities:						
Premiums collected	\$	755,550	\$	713,131	\$	685,178
Investment income received	Ψ	28,517	Ψ	29,802	Ψ	23,951
Losses and loss adjustment expenses paid		(391,545)		(372,657)		(353,894)
Underwriting and other operating expenses paid		(308,411)		(292,324)		(274,138)
Interest paid		(3,292)		(3,292)		(3,292)
Income taxes paid		(16,112)		(20,276)		(12,960)
Net cash provided by operating activities		64,707		54,384		64,845
		,				- ,
Cash flows from investing activities:						
Purchases of investments:		(4.000 770)		(000,000)		
Fixed maturity securities, at fair value		(1,082,773)		(936,009)		(611,222)
Equity securities, at fair value		(75,585)		(5,000)		(3,740)
Mortgage loans		(93,650)		(70,119)		(18,636)
Other investments		(15,456)		(8,126)		(3,872)
Derivatives		(4,958)		(134)		
Proceeds from maturities and redemptions of investments:						
Fixed maturities securities, at fair value		279,502		963,425		561,205
Other investments		5,000				
Proceeds from sales of investments:						
Fixed maturity securities, at fair value		736,741		68,690		79,575
Equity securities, at fair value		16,573		79		19,542
Mortgage loans		11,514		10,000		
Other investments		7,649		10,759		20,106
Derivatives		64				
Net decrease (increase) in short-term investments		135,643		(11,773)		(396)
Net derivative cash settlements		6,062		10,143		(25,515)
Proceeds from sale of office building		23,407				
Capital expenditures and other		(7,959)		(3,180)		(2,579)
Net cash (used in) provided by investing activities		(58,226)		28,755		14,468
Cash flows from financing activities:						
Dividends paid to common stockholders		(64,000)		(35,000)		(30,000)
Purchase of Fairfax shares for restricted stock awards		(9,313)		(6,409)		(4,393)
Net cash used in financing activities		(73,313)		(41,409)		(34,393)
Net (decrease) increase in cash		(66,832)		41,730		44,920
Cash at beginning of year		104,568		62,838		17,918
Cash at end of year	\$	37,736	\$	104,568	\$	62,838

#### ZENITH NATIONAL INSURANCE CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (CONTINUED)

	 Year Ended December 31,									
(In thousands)	 2022		2021	2020						
Reconciliation of net income (loss) to net cash provided by operating activities:										
Net income (loss)	\$ 67,785	\$	231,289	\$	(13,677)					
Adjustments to reconcile net income (loss) to net cash provided by operating activities:										
Depreciation expense	2,324		2,560		2,863					
Net (accretion) amortization	(617)		10,406		3,542					
Net realized gains on investments	(7,419)		(22,850)		(24,538					
Change in net unrealized gains/losses on fair value										
option investments	(11,684)		(116,610)		19,187					
Net (gains) losses on derivatives	(3,837)		(15,718)		31,506					
Equity in (earnings) losses of investee	(590)		<b>195</b>		31,876					
Stock-based compensation expense	7,836		5,304		5,560					
Decrease (increase) in:			,							
Accrued investment income	(1,137)		2,639		463					
Premiums receivable	(11,397)		(34,887)		27,279					
Reinsurance recoverables	(4,216)		(8,202)		504					
Deferred policy acquisition costs	(4,196)		(4,787)		32					
Net income taxes	2,183		(1,668)		9,482					
Increase (decrease) in:										
Unpaid losses and loss adjustment expenses	10,668		(10,074)		(26,715					
Unearned premiums	15,969		<b>16,770</b>		(1,395					
Policyholders' dividends accrued	734		(2,027)		(5,050					
Accrued expenses	4,901		568		7,503					
Prepaid policy and guarantee fund assessments	(420)		665		(4,076					
Other	 (2,180)		811		499					
Net cash provided by operating activities	\$ 64,707	\$	54,384	\$	64,845					

#### ZENITH NATIONAL INSURANCE CORP. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

	Year Ended December 31,									
(In thousands)	 2022		2021		2020					
Common stock:										
Beginning of year	\$ 39	\$	39	\$	39					
End of year	39		39		39					
Additional paid-in capital:										
Beginning of year	399,159		400,264		399,097					
Stock-based compensation expense	7,836		5,304		5,560					
Purchases of Fairfax shares for restricted stock awards	(9,313)		(6,409)		(4,393)					
End of year	397,682		399,159		400,264					
Retained earnings:										
Beginning of year	314,948		118,659		162,336					
Net income (loss)	67,785		231,289		(13,677)					
Dividends to common stockholders	(64,000)		(35,000)		(30,000)					
End of year	318,733		314,948		118,659					
Accumulated other comprehensive loss:										
Beginning of year	(9,050)		(6,687)		(4,102)					
Change in unrealized gains/losses on investments, net										
of tax and reclassification adjustments	(269)		303		(3,627)					
Change in unrealized foreign currency translation	, , , , , , , , , , , , , , , , , , ,									
adjustments, net of tax and reclassification										
adjustments	(2,529)		(2,666)		1,042					
End of year	 (11,848)		(9,050)		(6,687)					
Total stockholders' equity	\$ 704,606	\$	705,096	\$	512,275					

#### Note 1. Basis of Presentation and Summary of Operations

#### **Basis of Presentation**

The accompanying Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") and include Zenith National Insurance Corp. ("Zenith National") and its subsidiaries. All intercompany transactions and balances have been eliminated in consolidation.

#### **Organization and Operations**

Zenith National is a Delaware holding company, which is an indirect wholly-owned subsidiary of Fairfax Financial Holdings Limited ("Fairfax"). Fairfax is a Canadian financial services holding company, whose common stock is publicly traded on the Toronto Stock Exchange ("TSX") and is principally engaged in property and casualty insurance, reinsurance and associated investment management.

Zenith National's wholly-owned subsidiaries (primarily Zenith Insurance Company ("Zenith Insurance")), specialize in the workers' compensation insurance business nationally and, since 2010, in the property-casualty business for California agriculture ("Agribusiness P&C"). Unless otherwise indicated, all references to the "Company" refer to Zenith National together with its subsidiaries.

#### Use of Estimates

GAAP requires the use of assumptions and estimates in reporting certain assets and liabilities and related disclosures. Actual results could differ from those estimates.

#### Reclassifications

Certain prior year amounts in the accompanying Consolidated Financial Statements have been reclassified and amended to conform to the current year presentation.

#### Subsequent Events

The Company evaluated subsequent events through the date that the Consolidated Financial Statements were available to be issued on March 10, 2023.

#### Note 2. Summary of Accounting Policies

#### Investments

As of December 31, 2022 and 2021, \$1.7 billion and \$1.6 billion, respectively, of investments in fixed maturity securities, equity securities, short-term investments, mortgage loans and certain other investments were recorded under the fair value option method of accounting. These investments are carried at fair value with changes in fair value recorded in the change in net unrealized gains/losses on fair value option investments in the Consolidated Statements of Comprehensive Income (Loss).

As of December 31, 2022 and 2021, other investments are comprised of investments in partnerships and limited liability companies, investments in equity-method common stock, corporate loans to affiliates and a contingent consideration receivable. Investments in partnerships and limited liability companies where the Company's ownership is minor and does not have significant operating or financial influence ("cost-method partnerships") are carried at fair value. Investments in the common stock of an entity where the Company's ownership share is more than minor, as well as investments in the common stock of an affiliate are recorded under the equity-method of accounting, unless the fair value option is elected. An affiliate is defined as a related party entity, generally when Fairfax is deemed to have control or when Fairfax or the Company have

the ability to exercise significant influence over an entity. The carrying value of the Company's investments in equity-method common stock represents the initial cost, adjusted for any additional purchases/distributions, other-than-temporary impairments, if any (as discussed below) and the Company's share of the changes in the investee's equity since the initial acquisition, generally on a quarter lag. Affiliate corporate loans and the contingent consideration receivable are carried at fair value, with changes in fair value recorded in the change in net unrealized gain/losses on fair value option investments in the Company's Consolidated Statements of Comprehensive Income (Loss).

Investments could be subject to default by the issuer or declines in fair value that become other-thantemporary. The Company continually assesses the prospects for its investments, other than fair value option investments, as part of its ongoing portfolio management, including the identification of other-than-temporary declines in fair value. The Company's other-than-temporary assessment includes reviewing the extent and duration of declines in fair value of such investments below the cost or amortized cost basis or carrying value, the seniority and duration of the securities, historical and projected company financial performance, company-specific news and other developments, the outlook for industry sectors, credit ratings and macro-economic changes, including government policy initiatives. An other-than-temporary impairment is recorded in net income and reflected as a reduction in the cost basis or carrying value of the security based on the extent and duration that its fair value is below cost or carrying value, in addition to issuer specific events. In the years ended December 31, 2022 and 2021, the Company recorded other-than-temporary impairments of \$1.0 million and \$14.5 million, respectively, on equity-method common stock investments.

Investment income is recorded when earned. Realized capital gains and losses are determined under the "average cost" method.

#### **Derivative Contracts**

Derivative contracts may include interest rate and total return swaps, consumer price index linked ("CPIlinked") derivatives, foreign currency forwards and option and warrant contracts, all of which derive their value mainly from changes in underlying interest rates, foreign exchange rates, inflation indexes or equity instruments. A derivative contract may be traded on an exchange or over-the-counter ("OTC"). OTC derivative contracts are individually negotiated between contracting parties and may include the Company's forwards, CPI-linked derivatives and total return swaps.

The Company uses derivatives principally to mitigate financial risks arising from its investment holdings and monitors its derivatives for effectiveness in achieving their risk management objectives. Derivative contracts entered into by the Company are considered investments or economic hedges and are not designated for hedge accounting treatment for financial reporting.

Derivatives are carried at fair value. The fair value of derivatives in a gain position and fair value of derivatives in a loss position are presented as derivative assets and derivative liabilities, respectively, in the Consolidated Balance Sheets. The initial premium paid for a derivative contract, if any, is recorded as a derivative asset and subsequently adjusted for changes in the fair value of the contract at each reporting date. Changes in the fair value of derivatives in the Consolidated Statements of Comprehensive Income (Loss), with a corresponding adjustment to the carrying value of the derivative asset or liability. Cash settlements related to fair value changes on derivatives are also recorded in the Consolidated Statements of Statements of Comprehensive Income (Loss) as net gains (losses) on derivatives and are recorded as an investing activity in the Consolidated Statements of Cash Flows.

Cash received from counterparties as collateral for derivative contracts is recorded in other assets with a corresponding liability recorded in other liabilities in the Consolidated Balance Sheets. Securities pledged by counterparties to the Company as collateral for derivatives in a gain position are not recorded as assets. Securities pledged by the Company as collateral to counterparties for derivative contracts in a loss position, as well as contractually required independent collateral, if any, are recorded in assets pledged for derivative obligations in the Consolidated Balance Sheets.

See Note 4 for additional information related to derivative contracts.

#### Cash

Cash includes demand deposits with financial institutions.

#### **Recognition of Property-Casualty Revenue and Expense**

#### Revenue Recognition

The consideration paid for an insurance policy is generally known as a "premium." Premiums billed to the Company's policyholders are recorded as revenues in the Consolidated Statements of Comprehensive Income (Loss). Premiums are billed and collected according to policy terms, predominantly in the form of installments during the policy period. Premiums are earned pro-rata over the terms of the policies. Billed premiums applicable to the unexpired terms of policies in-force are recorded in the accompanying Consolidated Balance Sheets as a liability for unearned premiums.

Certain states in which the Company conducts business require that the Company bills additional amounts, or assessments, to policyholders in accordance with state statutes. In some cases, the Company is required to pay in advance estimated amounts of these assessments to the relevant regulatory agency. Premiums do not include these assessments and their collection does not have any impact on the Company's results of operations.

Any amounts receivable for billed premiums are charged-off upon initiating the legal collection process. An estimate of amounts that are likely to be charged-off is established as an allowance for doubtful accounts as of the balance sheet date. The estimate is comprised of any specific accounts that are past due and are considered probable to be charged-off and a provision against remaining accounts receivable based on historical bad debt expense. Premiums receivable is reported net of an allowance for estimated uncollectible amounts which was \$0.3 million at both December 31, 2022 and 2021.

Workers' compensation premiums are determined based upon the payroll of the insured, the applicable premium rates and, where applicable, an experience-based modification factor and a debit or credit applied by the Company's underwriters based upon individual risk characteristics. Audits of policyholders' records are conducted after policy expiration to make a final determination of applicable premiums. Included with premiums earned is an estimate of the impact of final audit premiums. The Company can estimate this adjustment because it monitors, by policy, how much additional premium will be billed or refunded in final audit invoices as a percentage of the original estimated amount that was billed. The Company uses the historical percentage and current trends to estimate the probable amount to be billed or refunded as of the balance sheet date. When payrolls increase during policy periods, the Company may bill less premium than is actually owed and will establish a receivable for the estimated amount due from its policyholders. When payrolls decline during policy periods (such as during a recession), the Company may bill more premium than is actually owed and will establish a liability for the estimated amount to be refunded to its policyholders. As of December 31, 2022, premiums receivable included \$4.0 million of estimated premiums due from policyholders.

The Company has written a relatively small number of workers' compensation policies that are retrospectively rated. Under this type of policy, subsequent to policy expiration, the policyholder may be entitled to a refund or owe additional premium based on the amount of losses sustained under the policy. These retrospective premium adjustments are limited in the amount by which they increase or decrease the standard amount of premium applicable to the policy. The Company can estimate these retrospective premium adjustments because it knows the underlying loss experience of the policies involved. As of December 31, 2022 and 2021, the net premiums payable under retrospectively rated workers' compensation policies reflected in unearned premiums was \$3.6 million and \$2.0 million, respectively.

#### Losses and Loss Adjustment Expenses Incurred

Losses and loss adjustment expenses incurred in the accompanying Consolidated Statements of Comprehensive Income (Loss) include provisions for the amount the Company expects to ultimately pay for all reported and unreported claims for the applicable periods. Loss adjustment expenses are the expenses applicable to the process of administering, settling and investigating claims, including related legal expenses.

Estimates of losses from environmental and asbestos related claims are included in overall loss reserves and to date have not been material.

#### Unpaid Losses and Loss Adjustment Expenses

The liabilities for unpaid losses and loss adjustment expenses ("loss reserves") in the accompanying Consolidated Balance Sheets are estimates of the unpaid amounts that the Company expects to pay for the ultimate cost of reported and unreported claims as of the balance sheet date. Loss reserves are estimates and are inherently uncertain; they do not and cannot represent an exact measure of ultimate liability. The Company's actuaries perform a comprehensive review of loss reserves at the end of every quarter, from which a point estimate of loss reserves is determined. The loss reserve estimates recorded in the financial statements reflect management's best estimate of loss reserves based on the actuarial point estimate as well as judgment regarding the inherent uncertainties of ultimate loss costs. As of December 31, 2022 and 2021, there was no material difference between the actuarial point estimate and the loss reserve estimate recorded in the financial statements. As of December 31, 2022, workers' compensation, the Company's principal line of insurance, accounts for 83% of the net earned premium in 2022 and 89% of the outstanding liabilities for unpaid losses and loss adjustment expenses, net of reinsurance recoverable. Given the long-tail nature of workers' compensation liabilities, the ultimate losses will not be known for many years and estimating loss reserves is a complex process which involves a combination of actuarial techniques and management judgment including the consideration of all relevant data.

The Company's actuaries produce a point estimate for workers' compensation loss reserves using the results of various methods of estimation. The actuaries prepare reserve estimates for all accident years using the Company's historical claims data and many of the common actuarial methodologies for estimating loss reserves, such as paid loss development methods, incurred loss development methods, the Bornhuetter-Ferguson methods and methods that utilize claim counts and average severity. The actuarial point estimate is based on a selection of the results of these various methods depending upon both the age of the accident year and the geographic state of the injury. For mature accident years, all of the methods produce very similar loss estimates; the actuarial point selections are primarily based upon the paid loss development methods for California workers' compensation and incurred loss development methods for all other lines of business and jurisdictions. For recent accident years, the Bornhuetter-Ferguson methods and methods that utilize claim counts and average severity are weighted with paid and incurred loss development methods.

When losses are reported to the Company, it establishes individual estimates of the ultimate cost of the claims, known as "case reserves." These case reserves are continually monitored and revised in response to new information and for amounts paid. The Company's actuaries use this information about reported claims in some of their estimation techniques. In estimating the Company's total loss reserves, the Company makes provision for two types of loss development. At the end of any calendar period, there are a number of claims that have not yet been reported but will arise out of accidents that have already occurred. These are referred to in the insurance industry as incurred but not reported ("IBNR") claims and the Company's loss reserves contain an estimate for IBNR claims. In addition to this provision for late reported claims, the Company also has to estimate and make provision for, the extent to which the case reserves on known claims may also develop. These types of reserves are referred to in the insurance industry as "bulk" reserves. The Company's loss reserves make provision for both IBNR and bulk reserves in total, but not separately. The large majority of claims are reported promptly and therefore, as of the balance sheet date, the number of IBNR claims is relatively insignificant.

The principal uncertainty in the Company's workers' compensation loss reserve estimates is the risk of increasing claim costs, particularly medical. In estimating loss reserves, the Company's actuaries consider medical costs by evaluating long-term trends. The additional uncertainties considered in estimating ultimate loss costs include the ultimate number of expensive cases and the length of time required to settle long-term expensive cases. Expensive claims are those involving permanent disability of an injured worker and are paid over many years. The ultimate costs of expensive claims are difficult to estimate because of such factors as the on-going and possibly increasing need for medical care, complications from comorbidity, the duration of disability, life expectancy and benefits for dependents, as well as increased costs associated with obtaining settlement approval from Medicare.

The greater part of the challenge in estimating the loss reserves is associated with estimating the year-overyear increase (or decrease) in average claim severity for each accident year. Year-over-year rates of change of workers' compensation average claim severity (severity trends/inflation) vary considerably. The Company's initial workers' compensation loss reserve estimates for recent accident years provide for claim severity trends that contemplate the long-term trend observed in the Company's business. As loss experience emerges, actuarial estimates of ultimate losses and severity trends converge with those of the traditional dollar-based loss development methods, resulting in net favorable or unfavorable development of the total loss reserve estimate.

Different assumptions about the claim severity inflation rates would change the workers' compensation loss reserve estimates; a material change is reasonably possible although management cannot predict if, when and to what extent such a change will occur. If the average annual inflation rate for each of the accident years 2020 through 2022 were increased or decreased by one percentage point in each year, the loss reserve estimates as of December 31, 2022 would change accordingly by approximately \$17.0 million.

The Company believes its loss reserve estimates are adequate. However, the ultimate losses will not be known with any certainty for several years. The Company evaluates its loss reserve estimates every quarter to reflect the most current data and judgments. Any resulting adjustments to loss reserves are reflected in the Company's Consolidated Statements of Comprehensive Income (Loss) in the period in which the change is made.

#### Deferred Policy Acquisition Costs

Agent commissions and premium taxes that are included in Policy acquisition costs in the Company's Consolidated Statements of Comprehensive Income (Loss) vary with and are primarily related to the production of new or renewal business, and thus are deferred and amortized as the related premiums are earned.

A premium deficiency is recorded if the sum of expected losses and loss adjustment expenses, expected dividends to policyholders, unamortized acquisition costs and policy maintenance costs exceeds the remaining unearned premiums. A premium deficiency would first be recorded by charging any unamortized acquisition costs to expense to the extent required to eliminate the deficiency. If the premium deficiency were greater than unamortized acquisition costs, a liability would be accrued for the excess deficiency. The Company does not consider anticipated investment income when determining if a premium deficiency exists. As of December 31, 2022 and 2021, no premium deficiency existed.

#### Policyholders' Dividends

The Company issues certain policies in which the policyholder may qualify to receive a dividend. An estimated provision for workers' compensation policyholders' dividends is accrued as the related premiums are earned. Such dividends do not become a fixed liability unless and until declared by the respective Board of Directors of Zenith National's insurance subsidiaries. The dividend to which a policyholder may be entitled is set forth in the policy. Dividends are calculated after policy expiration. The Company is able to estimate any liability it may have because it knows the underlying loss experience of the policies it has written with dividend provisions

and can estimate the future liability from the policy terms. Approximately 45% of the Company's workers' compensation net premiums were earned from participating policies with dividend provisions.

#### State Guaranty Fund Assessments

Guaranty funds ("Guaranty Funds") exist in several states to ensure that policyholders (holders of direct insurance policies but not of reinsurance policies) receive payment of their claims if insurance companies become insolvent. A Guaranty Fund is funded primarily by statutorily required assessments on insurance companies doing business in the state. Various mechanisms exist in some of these states for assessed insurance companies to recover these assessments. Upon the insolvency of an insurance company, the Guaranty Funds become primarily liable for the payment of the insolvent company's liabilities to policyholders. The declaration of an insolvency establishes the presumption that assessments by the Guaranty Funds are probable. The Company writes workers' compensation insurance in many states in which unpaid workers' compensation liabilities are the responsibility of the Guaranty Funds and has received, and expects to continue to receive, Guaranty Fund assessments, some of which may be based on a certain amount of the premiums it has already earned as of December 31, 2022.

As of December 31, 2022 and 2021, the Company recorded an estimate of \$2.2 million and 2.0 million, respectively, for the expected net liability for Guaranty Fund assessments. The ultimate impact of such assessments will depend upon the amount and timing of actual assessments and of any recoveries to which the Company may be entitled.

#### **Reinsurance Ceded**

In the ordinary course of business and in accordance with general insurance industry practices, the Company purchases excess of loss reinsurance to protect it against the impact of large, irregularly occurring losses in the workers' compensation and Agribusiness P&C business. The Company has also entered into quota share reinsurance agreements to cede a portion of certain coverages within the Agribusiness P&C business. Such reinsurance reduces the magnitude of such losses on net income and the capital of the Company. Reinsurance makes the assuming reinsurer liable to the ceding company to the extent of the reinsurance. It does not, however, discharge the ceding company from its primary liability to its policyholders in the event the reinsurer is unable to meet its obligations under such reinsurance agreement. The Company monitors the financial condition of its reinsurers and does not believe that it is currently exposed to any material credit risk through its ceded reinsurance arrangements because most of its reinsurance is recoverable from large, well-capitalized reinsurance companies. As such, the Company did not record an allowance for uncollectible recoverables from its reinsurers. Historical write-offs have been infrequent and insignificant.

Premiums earned and losses and loss adjustment expenses incurred are stated in the accompanying Consolidated Statements of Comprehensive Income (Loss) after deduction of amounts ceded to reinsurers. Balances due from reinsurers on unpaid losses, including an estimate of such recoverables related to reserves for IBNR losses, are reported as assets and are included in reinsurance recoverables even though amounts due on unpaid losses and loss adjustment expenses are not recoverable from the reinsurer until such losses are paid.

#### **Properties and Equipment**

Properties and equipment used in operations, including certain costs incurred to develop and obtain computer software, are capitalized and carried at cost less accumulated depreciation. Depreciation is calculated on a straight-line basis using the following useful lives: buildings — up to 40 years; and other property and equipment — 3 to 10 years. Expenditures for maintenance and repairs are charged to operations as incurred. Additions and improvements to buildings and other fixed assets are capitalized and depreciated over the useful lives of the properties and equipment. Upon disposition, the asset cost and related depreciation are

removed from the accounts and the resulting gain or loss is included in the Company's Consolidated Statements of Comprehensive Income (Loss).

#### Intangible Assets

As of December 31, 2022 and 2021, goodwill from acquisitions was \$21.0 million, of which \$19.0 million is included in the assets of Zenith Insurance with the remaining \$2.0 million included in Zenith National's assets. As of December 31, 2022 and 2021, the Company had no intangible assets other than goodwill. Effective January 1, 2021, the Company adopted the new guidance to simplify how an entity is required to test goodwill for impairment. The Company assesses goodwill for impairment using the qualitative approach by evaluating the facts and circumstances at the end of reporting period to determine whether a triggering event indicating potential impairment exists and, if so, whether it is more likely than not that goodwill is impaired. Only when the Company concludes, through the qualitative assessment, that goodwill is impaired, it performs a quantitative assessment to compare the carrying amount of goodwill to its fair value, estimated based on the present value of future cash flows of the corresponding reporting unit. A reporting unit is an operating segment or a unit one level below the operating segment. There were no indicators of goodwill impairment as of December 31, 2022 or 2021.

#### **Restricted Stock**

Under a restricted stock plan adopted by Fairfax in September 2010 ("Restricted Stock Plan"), certain Company officers are awarded shares of Fairfax Subordinate Voting Shares, no par value, with restricted ownership rights ("Restricted Stock"). Under the terms of the original Restricted Stock Plan agreement. 200,000 Fairfax Subordinate Voting Shares were authorized for purchase. In April 2020, the Restricted Stock Plan was amended and restated to provide for an additional 300,000 Fairfax Subordinate Voting Shares. Vesting of shares awarded in 2012 through November 2014 were conditioned upon the Company meeting a performance criterion in either the third, fourth or fifth year following the award date, with vesting to occur in three equal consecutive annual installments following the first year in which the condition was met. The Restricted Stock awarded after 2014 vests on the fifth anniversary of the award date and contains no performance conditions. The Restricted Stock vests in full upon the death or disability of the recipient of Restricted Stock. Restricted Stock is generally forfeited by employees who terminate employment prior to vesting. During the vesting period, the Restricted Stock Plan participants are entitled to voting rights and ordinary cash dividends paid by Fairfax from the date of the award. Restricted Stock awards under the Restricted Stock Plan are accounted for as equity awards based on the amount paid by the Company for the open market purchase of Fairfax Subordinate Voting Shares prior to each award. Stock-based compensation expense is recorded over the vesting period based on the grant date fair value with an offsetting entry to the initial charge to the Company's stockholders' equity.

#### Adopted Accounting Standards

#### Reference Rate Reform

Effective January 1, 2021, the Company adopted the updated guidance which refines and clarifies reference rate reform guidance as part of the Financial Accounting Standards Board's monitoring of global reference rate reform activities. The update permits entities to elect certain optional expedients and exceptions when accounting for derivative contracts and certain hedging relationships affected by changes in the interest rates used for discounting cash flows, for computing variation margin settlements and for calculating price alignment interest in connection with reference rate reform activities under way in global financial markets. The adoption of this guidance did not have a material impact on the Company's consolidated financial position, results of operations or cash flows.

#### Changes to the Disclosure Requirements for Fair Value Measurements

Effective January 1, 2020, the Company adopted the updated guidance which changes the fair value measurement disclosure requirements. The updated guidance removes certain disclosure requirements regarding the amounts and reasons for transfers between Level 1 and Level 2 of the fair value hierarchy and the policy for timing of transfers between the levels. The updated guidance also adds disclosure requirements regarding unrealized gains and losses included in Other comprehensive income (loss) for recurring Level 3 fair value measurements and the range and weighted average of unobservable inputs used in Level 3 fair value measurements. The adoption of this guidance did not have a material impact on the Company's financial statements.

#### Accounting for Cloud Computing Implementation Costs

Effective January 1, 2020, the Company early adopted the updated guidance to reduce complexity for the accounting for costs of implementing a cloud computing service arrangement. The new guidance aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software. The adoption of this guidance did not have a material impact on the Company's consolidated financial position, results of operations or cash flows.

#### Accounting for Variable Interest Entities

Effective January 1, 2020, the Company early adopted the updated guidance that expands the application of a specific private company accounting alternative related to variable interest entities and changes how entities evaluate decision-making fees under the variable interest guidance. Entities will consider indirect interests held through related parties under common control on a proportionate basis rather than in their entirety. Entities are required to apply the amendments retrospectively. The adoption of this guidance did not have a material impact on the Company's consolidated financial position, results of operations or cash flows.

#### Recent Accounting Standards Not Yet Adopted

#### Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions

In June 2022, the FASB issued new guidance which clarifies the existing fair value measurement guidance, when measuring the fair value of an equity security subject to contractual restrictions that prohibit the sale of an equity security and introduces new disclosure requirements for equity securities subject to contractual sale restrictions that are measured at fair value. The new standard clarifies that a contractual restriction on the sale of an equity security that are characteristics of the equity security should be considered in measuring the fair value of the security, while characteristics of the holder should not be considered in measuring the fair value of the security. The standard also requires an entity holding equity securities with contractual sale restrictions

to disclose the fair value of equity securities subject to contractual sale restrictions, the nature and remaining duration of the restrictions and the circumstances that could cause a lapse in the restrictions. For non-public entities, the guidance is effective for annual periods beginning after December 15, 2024 and interim periods within those annual periods. Early adoption is permitted. The guidance is not expected to have a material impact on the Company's consolidated financial position, results of operations or cash flows.

#### Measurement of Credit Losses on Financial Instruments

In June 2016, the FASB issued new guidance which provides for the recognition and measurement at the reporting date of all expected credit losses for financial assets that are not accounted for at fair value through net income, including investments in available-for-sale debt securities and loans, premiums receivable and reinsurance recoverable. The updated guidance amends the current other-than-temporary impairment model for available-for-sale debt securities by requiring the recognition of impairments relating to credit losses through an allowance account and limits the amount of credit loss to the difference between a security's amortized cost basis and its fair value. This guidance also applies a new current expected credit loss model for determining credit-related impairments for financial instruments measured at amortized cost. In November 2019, the FASB deferred the effective date of the guidance to 2023 (with early adoption permitted) and further amended and clarified certain guidance contained in the pronouncement. The Company is evaluating the applicability of the new guidance and any potential effects as follows: (i) the need (if any) to establish a credit loss allowance for its investment portfolio and (ii) the use of the expected credit loss model for its premium receivables and reinsurance recoverables. The guidance is not expected to have a material impact on the Company's consolidated financial position, results of operations or cash flows.

#### Note 3. Investments

The cost or amortized cost and fair value of investments recorded at fair value under the fair value option as of December 31, 2022 and 2021 were as follows:

	Cost or	0		- 1'1		<b>F</b> - in
	Amortized	 Gross	Unrea		-	Fair
(In thousands)	Cost	Gains		(Losses)		Value
December 31, 2022						
Fair value option investments:						
Fixed maturity securities:						
U.S. Government debt	\$ 915,301	\$ 751	\$	(22,115)	\$	893,937
State and local government debt	5,043	12				5,055
Foreign government debt	15,838			(1,001)		14,837
Corporate debt	18,456	19		(1,073)		17,402
Total fixed maturity securities	954,638	782		(24,189)		931,231
Equity securities	334,727	160,674		(36,626)		458,775
Short-term investments	53,377			(1)		53,376
Mortgage loans	162,019					162,019
Other investments – cost-method partnerships	36,233	8,833		(2,540)		42,526
Other investments – affiliate corporate loans	9,322			(409)		8,913
Other investments – contingent consideration						
receivable	14,519	1,204				15,723
Total fair value option investments	\$ 1,564,835	\$ 171,493	\$	(63,765)	\$	1,672,563
December 31, 2021						
Fair value option investments:						
Fixed maturity securities:						
U.S. Government debt	\$ 859,495		\$	(459)	\$	859,036
State and local government debt	10,179	\$ 321		· · · ·		10,500
Foreign government debt	15,014			(1,416)		13,598
Corporate debt	13,803	600				14,403
Total fixed maturity securities	898,491	921		(1,875)		897,537
Equity securities	261,116	113,129		(25,469)		348,776
Short-term investments	188,689	-,		(2)		188,687
Mortgage loans	79,337			(-)		79,337
Other investments – cost-method partnerships	35,790	9,195		(2,387)		42,598
Other investments – affiliate corporate loans	9,322	887		( ))		10,209
Other investments – contingent consideration	-,					,
receivable	17,038	1,645				18,683
Total fair value option investments	\$ 1,489,783	\$ 125,777	\$	(29,733)	\$	1,585,827

Fixed maturity securities, including short-term investment, by contractual maturity as of December 31, 2022 were as follows:

	Fair
(In thousands)	Value
Due in one year or less	\$ 101,447
Due after one year through five years	881,036
Due after ten years	2,124
Total	\$ 984,607

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.

As of December 31, 2022 and 2021, total investments also include other investments detailed below and derivative contracts described in Note 4.

Other investments consisted of the following:

	Decer	mbe	er 31,
(In thousands)	2022		2021
Equity-method common stock (a)	\$ 85,919	\$	84,174
Cost-method partnerships, at fair value (cost \$36,233 in 2022 and \$35,790 in 2021) (b)	42,526		42,598
Affiliate corporate loans, at fair value (amortized cost \$9,322 in 2022 and 2021)	8,913		10,209
Contingent consideration receivable, at fair value (cost \$14,519 in 2022 and \$17,038 in 2021) (c)	15,723		18,683
Total other investments	\$ 153,081	\$	155,664

(a) Investments in equity-method common stock are recorded at cost, adjusted for subsequent purchases, distributions, other-than-temporary impairments, if any, and the Company's share of the changes in the investee's equity since the initial acquisition.

(b) Investments in partnerships and limited liability companies where the Company's ownership is minor and the Company does not have significant operating or financial influence are recorded at fair value.

(c) In August 2021, the Company sold its equity-method common stock investment in Toys "R" Us Canada ("Toys") and recorded a contingent consideration receivable representing the estimated fair value of future monthly royalty revenue from Toys. See Note 12.

As of December 31, 2022, the Company had commitments to invest an additional \$7.9 million in partnerships and limited liability companies.

Net investment income (loss) was as follows:

	Y	ear Er	nded Deceml	oer 31	,
(In thousands)	 2022		2021		2020
Fixed maturity securities (a)	\$ 17,458	\$	7,944	\$	20,143
Equity securities (b)	9,791		13,227		2,558
Mortgage loans (c)	9,401		2,087		400
Short-term and other investments (a)	1,548		1,019		2,385
Derivatives			1,474		2,764
Net income (loss) from equity-method investments (d)	590		(195)		(31,876)
Subtotal	38,788		25,556		(3,626)
Investment expenses	7,608		8,128		7,109
Net investment income (loss)	\$ 31,180	\$	17,428	\$	(10,735)

(a) Income from fixed maturity securities in the year ended December 31, 2022 increased compared to the corresponding periods of 2021, primarily due to sales and maturities of short-dated U.S. Treasury securities and corporate bonds, with the proceeds reinvested in higher yielding U.S. Treasury bonds with one to three year terms and first mortgage loans.

(b) Income from equity securities in the years ended December 31, 2022 and 2021 included special dividends of \$4.4 million and \$8.3 million from Stelco Holdings Inc. ("Stelco") and Resolute Forest Products, respectively.

(c) Income from mortgage loans in the year ended December 31, 2022 increased as a result of the Company's change in investment strategy. See (a) above.

(d) Income (loss) from equity-method investments for each period presented is detailed below:

	 `	Year Er	ded Decemb	oer 31,	ı
(In thousands)	2022		2021		2020
Astarta Holdings NV	\$ 4,829	\$	571	\$	651
Exco Resources Inc.	2,123		(1,115)		(147)
AGT Food & Ingredients Inc.	639		(1,102)		(702)
Peak Achievement Athletics	510		882		2,274
Helios Fairfax Partners Corp.	(2,967)		(2,386)		(12,964)
Farmers Edge Inc.	(2,265)		(2,029)		(4,765)
Boat Rocker Media Inc.	(1,098)		(3,509)		(6,469)
Alberta ULC	(1,011)		1,868		(149)
Fairfax India Holdings Corp.	(170)		6,625		3,822
Toys "R" Us Canada					(11,312)
Apple Bidco					(1,232)
Davos Brands LLC					(883)
Income (loss) from equity-method investments	\$ 590	\$	(195)	\$	(31,876)

Net realized gains on investments (excluding derivatives) and other were as follows:

	Year Ended December 31,								
(In thousands)		2022		2021		2020			
Sales of fixed maturity securities, including short-term investments and									
other (a)	\$	(7,750)	\$	(14,325)	\$	26,691			
Sales of equity securities (b)		(1,578)		(22)		2,808			
Gains (losses) from other investments (c)		2,209		37,197		(4,961)			
Gain on sale of company building (d)		14,538				. ,			
Net realized gains on investments and other	\$	7,419	\$	22,850	\$	24,538			

(a) Net realized losses on fixed maturity securities, including short-term investments and other in the year ended December 31, 2022, included \$7.6 million of indemnity-related losses recorded in connection with Atlas Corp.'s ("Atlas"), acquisition of Apple Bidco Limited ("AB"), both affiliates of Fairfax and the Company. See Note 12.

Net realized losses on sales of fixed maturity securities, including short-term investments and other in the year ended December 31, 2021 included \$14.8 million of indemnity-related losses recorded in connection with Atlas' acquisition of AB and \$1.8 million realized losses on the sale of fair value option fixed maturity securities, partially offset by realized gains of \$1.5 million for post-sale consideration received in connection with the Company's former equity-method partnership investment in Davos Brands LLC ("Davos"). See Note 12.

Net realized gains on sales of fixed maturity securities, including short-term investments and other in the year ended December 31, 2020 included \$26.8 million of realized gains on sales of fair value option fixed maturity securities to affiliates of Fairfax and the Company. See Note 12.

(b) Net realized losses on sales of equity securities in the year ended December 31, 2022 included realized losses of \$3.0 million on the sale of three fair value option common stocks, partially offset by a realized gain of \$1.4 million related to the redemption of a preferred stock investment in exchange for common stock.

Net realized gains on sales of equity securities in the year ended December 31, 2020 included realized gains of \$2.8 million on the sale of Eurobank Ergasias S.A. ("Eurobank") common stock to an affiliate of Fairfax and the Company. See Note 12.

(c) Net realized gains from other investments in the year ended December 31, 2022, included realized gains of \$3.2 million from cost-method partnership distributions, partially offset by an other-than-temporary impairment of \$1.0 million for the Company's equity-method investment in Farmers Edge Inc. ("FE"). See Note 12.

Net realized gains from other investments in the year ended December 31, 2021 included a realized gain of \$20.1 million on the sale of the Company's equity-method investment in Toys; gains on equity-method investments in connection with their respective initial public offerings ("IPOs") of \$16.4 million dilution gain for Boat Rocker Media Inc. ("Boat Rocker"), \$10.6 million dilution gain for FE and a \$0.8 million gain on the conversion of FE loans into common stock; and realized gains of \$1.8 million on cost-method partnership distributions; partially offset by an other-than-temporary impairment of \$14.5 million for FE. See Note 12.

Net realized losses from other investments in the year ended December 31, 2020 included other-than-temporary impairments of \$12.7 million and \$4.0 million, respectively, on the Company's equity-method common stock investments in Helios Fairfax Partners Corp. ("HFP") and Astarta Holdings NV ("Astarta"); partially offset by an \$8.0 million realized gain on the sale of Davos, a \$2.7 million dilution gain for Boat Rocker and \$1.0 million of realized gains on cost-method partnership distributions. See Note 12.

(d) The Company owned a building in Sarasota, Florida that operated as its Florida Branch. The building had a net book value of \$8.9 million and was recorded in properties and equipment included in Other assets on the Consolidated Balance Sheets. In December 2022, the Company sold the building and recorded a gain on sale of \$14.5 million. See Note 6.

The changes in net unrealized gains/losses on investments recorded as a separate component of stockholders' equity were as follows:

		nber 3	31,		
(In thousands)	_	2022	2021		2020
Equity-method common stock	\$	(339)	382	\$	(2,920)
Equity-method partnerships					(1,670)
Total before tax	\$	(339)	382	\$	(4,590)
After tax (see Note 13)	\$	(269)	303	\$	(3,627)

The change in net unrealized gains/losses on fair value option investments still held was as follows:

	Year Ended December 31,							
(In thousands)	 2022	2021		2020				
Change in net unrealized gains/losses recorded on fair value option								
investments	\$ 11,684	116,610	\$	(19,187)				
Less: Net gains recorded on fair value option investments sold (a)	(4,412)	(2,520)		(45,625)				
Change in net unrealized gains/losses recorded on fair value								
option investments still held at the reporting date	\$ 16,096	119,130	\$	26,438				

(a) Net gains in the year ended December 31, 2020 were primarily due to the sale of municipal bonds to affiliates of Fairfax and the Company. See Note 12.

As of December 31, 2022 and 2021, investments with a fair value of approximately \$800 million and \$850 million, respectively, were on deposit with regulatory authorities in compliance with insurance company regulations. As of December 31, 2022 and 2021, the Company had additional qualifying securities with a fair value of approximately \$146 million and \$218 million, respectively, available for deposit.

#### Note 4. Derivative Contracts

See Note 2 for a description of the Company's accounting policies related to derivative contracts.

The following table summarizes the notional amounts, cost and fair values for derivative contracts:

	Notional		Fair Value of Derivative			
(In thousands)	Amount	Cost	 Assets		Liabilities	
December 31, 2022						
CPI-linked derivatives	\$ 3,263,624	\$ 11,991	\$ 1			
Foreign exchange forwards	82,660		155			
Equity warrants (a)	13,527	966	1,878			
Total		\$ 12,957	\$ 2,034			
December 31, 2021						
CPI-linked derivatives	\$ 3,548,602	\$ 13,091	\$ 25			
Foreign exchange forwards	81,067			\$	380	
Equity warrants (a)	8,527	134	3,189			
Total		\$ 13,225	\$ 3,214	\$	380	

(a) As of December 31, 2022 and 2021, equity warrants included 0.7 million shares of Atlas common stock warrants. See Note 12.

The gains (losses) from settlements and changes in fair value of the derivative contracts are recorded as net gains (losses) on derivatives in the Consolidated Statements of Comprehensive Income (Loss) and were as follows:

	Ye	ar En	ded Decem	,		
(In thousands)	2022		2021		2020	
Gains (losses) on settlements						
Equity derivatives:						
Equity total return swaps – long positions		\$	11,219	\$	(4,525)	
Equity warrants	\$ 240					
Foreign exchange forwards	5,229		(1,210)		2,860	
CPI-linked derivatives (a)	(1,100)		(9,419)		(16,808)	
U.S. Government bond forwards	. ,		. ,		(24,531)	
Foreign currency options					(7,102)	
Total	4,369		590		(50,106)	
Change in fair value						
Equity derivatives:						
Equity total return swaps – long positions			1,607		(4,532)	
Equity warrants	(2,143)		3,055			
Foreign exchange forwards	535		1,256		(597)	
CPI-linked derivatives (a)	1,076		9,210		16,371	
U.S. Government bond forwards					659	
Foreign currency options					6,699	
Total	(532)		15,128		18,600	
Net gains (losses) on derivatives						
Equity derivatives:						
Equity total return swaps – long positions			12,826		(9,057)	
Equity warrants	(1,903)		3,055			
Foreign exchange forwards	5,764		46		2,263	
CPI-linked derivatives (a)	(24)		(209)		(437)	
U.S. Government bond forwards	. ,				(23,872)	
Foreign currency options					(403)	
Total net gains (losses) on derivatives	\$ 3,837	\$	15,718	\$	(31,506)	

 (a) One CPI-linked derivative contract with the notional amount of \$0.3 billion matured in the year ended December 31, 2022, and \$1.1 million of losses previously recognized in the change in fair value component of net gains (losses) on derivatives were reclassified to gains (losses) on settlements.

Two CPI-linked derivative contracts with the notional amount of \$0.9 billion matured in the year ended December 31, 2021, and \$9.4 million of losses previously recognized in the change in fair value component of net gains (losses) on derivatives were reclassified to gains (losses) on settlements.

Eight CPI-linked derivative contracts with a total notional amount of \$2.9 billion, matured in the year ended December 31, 2020, and \$16.8 million of losses previously recognized in the change in fair value component of net gains (losses) on derivatives were reclassified to gains (losses) on settlements.

#### Equity derivative contracts

The Company held long equity total return swaps on individual equities and equity index put options for investment purposes. These contracts provided the total return on a notional amount (including dividends and capital gains or losses) that is directly correlated to changes in fair value of the underlying individual equities or equity indexes in exchange for the payment of a floating rate of interest on the notional amount. The Company recorded dividends and interest paid or received related to its long equity total return swaps on a net basis as investment income in the Consolidated Statements of Comprehensive Income (Loss).

Total return swaps required no initial net cash investment; and at inception the fair value was zero. The Company's long equity total return swaps may contain reset provisions requiring counterparties to cash-settle on a monthly or quarterly basis for any fair value changes arising subsequent to the most recent reset date. Any cash amounts paid to settle unfavorable fair value changes and conversely, any cash amounts received

in settlement of favorable fair value changes, were recorded as net gains (losses) on derivatives in the Consolidated Statements of Comprehensive Income (Loss) (included in the Gains (losses) on settlements section in the table above). To the extent that a contractual reset date does not correspond to the balance sheet date, the Company recorded net gains (losses) on derivatives in the Consolidated Statements of Comprehensive Income (Loss) to adjust the carrying value of the corresponding derivative asset or liability associated with each total return swap to reflect its fair value at the balance sheet date (included in the change in fair value section in the table above). Final cash settlements on total return swaps were recorded as net gains (losses) on derivatives net of any previously recorded unrealized fair value changes since the last reset date (also included in the gains (losses) on settlements section in the table above).

As of December 31, 2021, the Company closed all its total return swap positions. In the years ended December 31, 2021 and 2020, the Company recorded net dividend and interest income earned on its total return swaps of \$1.5 million and \$2.8 million, respectively, in net investment income.

#### CPI-linked derivative contracts

The Company's derivative contracts referenced to the consumer price index in the United States and Europe ("CPI-linked derivatives") serve as an economic hedge against the potential adverse financial impact on the Company of decreasing price levels. The initial premium paid for each contract is recorded as a derivative asset and is subsequently adjusted for changes in fair value of the contract at each balance sheet date with a corresponding offset to net gains (losses) on derivatives in the Consolidated Statements of Comprehensive Income (Loss). In the event of a sale, expiration or early settlement of any of these contracts, the Company would receive a cash settlement equal to the fair value of that contract on the date of the transaction. The Company's maximum potential loss on any contract is limited to the original cost of that contract. The Company's CPI-linked derivatives have a remaining weighted average life of 1 year as of December 31, 2022. As of December 31, 2021, the Company had no pledged amounts recorded as contractually required collateral to a counterparty on any CPI-linked derivatives.

The following table summarizes the notional amounts and underlying CPI Index price ("strike price") for the Company's CPI-linked derivatives at initiation and the index values as of December 31, 2022 and 2021:

	Notior	nal Ai	mount	Weighted Average Strike Price	
(N   - 4 <sup>1</sup>	Original		US Dollars	In Original	Index Value
(Notional amount in thousands)	Currency		US Dollars	Currency	value
Underlying CPI Index: December 31, 2022					
United States	2,730,000	\$	2,730,000	235.84	296.80
European Union	500,000	Ŧ	533,624	100.63	120.24
·		\$	3,263,624		
December 31, 2021					
United States	2,980,000	\$	2,980,000	235.47	278.80
European Union	500,000		568,602	100.63	109.97
		\$	3,548,602		

#### U.S. Government bond forward contracts

The Company held forward contracts to sell long dated U.S. government bonds ("Treasury locks") to reduce its exposure to interest rate risk. Treasury locks derive their value primarily from changes in fair value of the underlying U.S. Treasury bond between the contract inception and expiration dates, require no initial net cash investment and at inception the fair value is zero. These contracts had a term to maturity of less than one year with an option to renew at market rates. To the extent that the expiration date did not correspond to the balance sheet date, the Company adjusted the carrying value of the corresponding derivative asset or liability

associated with each Treasury lock to reflect its fair value at the balance sheet date with the corresponding net gains (losses) on derivatives recorded in the Consolidated Statements of Comprehensive Income (Loss).

#### Foreign exchange forward contracts

The Company has exposure to foreign currency fluctuations for foreign investments held. Foreign exchange forward contracts ("foreign exchange forwards"), primarily denominated in the Canadian dollar are used to manage certain foreign currency exposures arising from foreign currency denominated investments. These foreign exchange forwards require no initial net cash investment and at inception the fair value is zero. These contracts have a term to maturity of less than one year and may be renewed at market rates.

#### Counterparty collateral and exposure

The Company limits counterparty risk through the terms of master netting agreements negotiated with counterparties to its derivative contracts. These agreements provide for a single net settlement of all financial instruments covered by the agreement in the event of default by the counterparty, thereby permitting obligations owed by the Company to a counterparty to be offset to the extent of the aggregate amount receivable by the Company from that counterparty ("net settlement arrangements"). Pursuant to these agreements, the counterparties to the derivative contracts are also contractually required to deposit eligible collateral in collateral accounts (subject to certain minimum thresholds) for the benefit of the Company depending on the then current fair value of the derivative contracts. The Company had not exercised its right to sell or repledge collateral as of December 31, 2022.

As of December 31, 2022, no amounts were pledged by counterparties for the Company's benefit. As of December 31, 2021, the counterparties pledged \$0.3 million in cash for the Company's benefit. The Company recorded the cash collateral as other assets and recorded a corresponding liability in its Consolidated Balance Sheets. The Company does not record in its Consolidated Balance Sheets securities pledged by counterparties as collateral for derivatives in a gain position.

As of December 31, 2022 and 2021, the Company had no pledged amounts recorded as contractually required collateral to a counterparty on any derivative contracts.

#### Note 5. Fair Value Measurements

Fair values for substantially all of the Company's financial instruments are measured using market or income approaches. Considerable judgment may be required in interpreting market data used to develop estimates of fair value. Accordingly, actual values realized in future market transactions may differ from the estimates presented in these Consolidated Financial Statements. In determining fair value, the Company primarily uses prices and other relevant information generated by market transactions involving identical or comparable assets ("market approach"). The Company also considers the impact of a significant decrease in volume and level of activity for an asset or liability when compared with normal activity to identify transactions that are not orderly.

Fair value measurements are determined under a three level hierarchy that prioritizes the inputs to valuation techniques used to measure fair value, distinguishing between market participant assumptions developed based on market data obtained from sources independent of the reporting entity ("observable inputs") and the reporting entity's own assumptions about market participant assumptions developed based on the best information available in the circumstances ("unobservable inputs"). The hierarchy level assigned to each security carried at fair value 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 in their entirety based on the lowest level of input that is significant to the fair value measurement. The Company recognizes transfers between levels at the end of each reporting period in which the transfer is identified.

The three hierarchy levels are defined as follows:

**Level 1**— Inputs represent unadjusted quoted prices for identical instruments exchanged in active markets. The fair values of publicly traded equity securities, highly liquid cash management funds and short-term U.S. Government securities are based on published quotes in active markets.

**Level 2**— Inputs include directly or indirectly observable inputs (other than Level 1 inputs) such as quoted prices for similar financial instruments exchanged in active markets, quoted prices for identical or similar financial instruments exchanged in inactive markets and other market observable inputs. The fair value of the vast majority of the Company's investments in fixed maturity securities, along with most derivative contracts are priced based on information provided by independent pricing service providers, while much of the remainder are based primarily on non-binding third party broker-dealer quotes that are prepared using Level 2 inputs. Where third party broker-dealer quotes are used, typically at least one quote is obtained from a broker-dealer with particular expertise in the instrument being priced.

**Level 3**— Inputs include significant unobservable inputs used in the measurement of financial instruments. Management is required to use its own assumptions regarding unobservable inputs as there is little, if any, market activity in these instruments or related observable inputs that can be corroborated at the measurement date. Certain common stock and cost-method partnership investments which are measured at fair value using the net asset value ("NAV") practical expedient have been excluded. Investments for which NAV is only a component of the fair value measurement continue to be included.

The following table presents the Company's investments measured at fair value on a recurring basis as of December 31, 2022 and 2021, classified by the valuation hierarchy discussed previously:

					Fair Value Measurement Using						
(In thousands)		Total (a)		Level 1		Level 2		Level 3			
December 31, 2022											
Fair value option securities:											
Fixed maturity securities:											
U.S. Government debt	\$	893,937			\$	893,937					
State and local government debt		5,055				5,055					
Foreign Government debt		14,837				14,837					
Corporate debt		17,402				15,278	\$	2,124			
Total fixed maturity securities		931,231				929,107		2,124			
Equity securities (b)		458,775	\$	380,923		8,972		38,921			
Short-term investments		53,376		53,376		,		,			
Mortgage loans		162,019		,				162,019			
Other investments – cost-method partnerships (a) (b)		42,526						,			
Other investments – affiliate corporate loans (a)		8,913						8,913			
		0,913						0,913			
Other investments – contingent consideration		15,723						15 700			
receivable (a) Total fair value option investments	\$	1,672,563	\$	434,299	\$	938,079	\$	<u>15,723</u> 227,700			
	φ	1,072,303	φ	434,299	φ	930,079	φ	227,700			
Derivatives:											
Equity warrants	\$	1,878					\$	1,878			
CPI-linked derivatives	Ψ	1,070					Ψ	1,070			
Foreign exchange forwards		155			\$	155					
Total derivative assets	\$	2,034			\$	155	\$	1,879			
	Ŧ	_,			Ŧ		Ŧ	.,00			
				Fa	air Valu	ue Measurement	Using				
(In thousands)		Total (a)		Level 1		Level 2	- 0	Level 3			
December 31, 2021											
Fair value option securities:											
Fixed maturity securities:											
U.S. Government debt	\$	859,036			\$	859,036					
State and local government debt		10,500				10,500					
Foreign Government debt		13,598				13,598					
Corporate debt		14,403				6,320	\$	8,083			
Total fixed maturity securities		897,537				889,454		8,083			
Equity securities (b)		348,776	\$	271,590		18,335		23,642			
Short-term investments		188,687	+	188,687		,		,			
Mortgage loans		79,337		,				79,337			
Other investments – cost-method partnerships (a) (b)		42,598						. 0,001			
Other investments – affiliate corporate loans (a)		10,209						10,209			
		10,200						10,200			
Other investments – contingent consideration								18,683			
Other investments – contingent consideration receivable (a)		18 683					¢	139,954			
receivable (a)	\$	18,683 1,585,827	\$	460,277	\$	907.789	Ð	109.905			
receivable (a)	\$	18,683 1,585,827	\$	460,277	\$	907,789	\$	159,954			
receivable (a) Total fair value option investments Derivatives:		1,585,827	\$	460,277	\$	907,789					
receivable (a) Total fair value option investments Derivatives: Equity warrants	\$	1,585,827 3,189	\$	460,277	\$	907,789	\$ \$	3,189			
receivable (a) Total fair value option investments Derivatives:		1,585,827 3,189 25	\$	460,277	\$	907,789		3,189 25			
receivable (a) Total fair value option investments Derivatives: Equity warrants		1,585,827 3,189	\$	460,277	\$	907,789		3,189 25			
receivable (a) Total fair value option investments Derivatives: Equity warrants CPI-linked derivatives		1,585,827 3,189 25	\$	460,277	\$	907,789		3,189 25			
receivable (a) Total fair value option investments Derivatives: Equity warrants CPI-linked derivatives Total derivative assets		1,585,827 3,189 25 3,214	\$	460,277				3,189 25 3,214			

(a) The fair value amounts presented in the "Total" column are intended to permit reconciliation of the fair value hierarchy footnote to the amounts presented in the Consolidated Balance Sheets. Cost-method partnerships, affiliate corporate loans and contingent consideration receivable are included in other investments in the Consolidated Balance Sheets. See Note 2 for additional information regarding other investments.

(b) As of December 31, 2022 and 2021, certain common stock investments with a fair value of \$30.0 million and \$35.2 million, respectively and cost-method partnerships with a fair value of \$42.5 million and \$42.6 million, respectively, are measured using NAV as a practical expedient and not required to be classified in the fair value hierarchy.

The following table presents changes in the Company's Level 3 fixed maturity securities, equity securities, mortgage loans, affiliate corporate loans, contingent consideration receivable and derivatives measured at fair value on a recurring basis:

				Affiliate	Contingent	
	Corporate	Equity	Mortgage	Corporate	Consideration	
(In thousands)	Debt	Securities (a)	Loans	Loans	Receivable (b)	Derivatives
Balance as of December 31, 2020	\$ 6,974	\$ 17,639	\$ 18,824	\$ 18,065		\$ 234
Purchases		5,000	70,282	1,133	\$ 18,863	133
Sales			(10,000)	(9,289)	(1,852)	
Realized and unrealized gains/losses						
included in:						
Net investments income – accretion of						
discounts			118			
Net realized gains on investments			113	781	27	
Change in net unrealized gains/losses						
on fair value option investments	1,109	1,003		(481)	1,645	
Net gains on derivatives						2,847
Balance as of December 31, 2021	\$ 8,083	\$ 23,642	\$ 79,337	\$ 10,209	\$ 18,683	\$ 3,214
Purchases		5,627	93,952	5,000		4,124
Sales	(10,335)	(5,548)	(11,514)	(5,000)	(2,489)	(3,532)
Realized and unrealized gains/losses						
included in:						
Net investments income – accretion of						
discounts			239			
Net realized gains (losses) on						
investments	5,523	1,386	5		(30)	
Change in net unrealized gains/losses						
on fair value option investments	(1,147)	(3,404)		(1,296)	(441)	
Net losses on derivatives						(1,927)
Transfers in from Level 2 (c)		17,218				
Balance as of December 31, 2022	\$ 2,124	\$ 38,921	\$ 162,019	\$ 8,913	\$ 15,723	\$ 1,879

(a) Change in unrealized gain/losses from equity securities includes changes in fair value and foreign currency fluctuations.

(b) In August 2021, the Company sold its equity-method common stock investment in Toys and recorded a contingent consideration receivable comprised primarily of the estimated fair value of future monthly royalty revenue from Toys. See Note 12.

(c) Transfers in from Level 2 is related to the Company's investment in Recipe Unlimited Corp. "Recipe" common stock. Recipe was privatized and delisted from the Toronto Stock Exchange in October 2022. See Note 12.

The following table provides information on the valuation techniques, significant unobservable inputs and ranges for each major category of Level 3 assets measured at fair value on a recurring basis as of December 31, 2022:

	Balance at		Significant
(In thousands)	December 31, 2022	Valuation Techniques	Unobservable Inputs
Corporate debt (a)	\$ 2,124	Market approach	Credit spread of issuer
Equity securities (b)	\$ 38,921	Market approach	Estimated NAV multiple
			Recent transaction price
			Credit spread of issuer
Mortgage loans (c)	\$ 162,019	Market approach	Recent transaction price
		Discounted cash flow	Credit spread of issuer
Affiliate corporate loans (a)	\$ 8,913	Market approach	Credit spread of issuer
Contingent consideration receivable (d)	\$ 15,723	Discounted cash flow	Credit spread of issuer
Derivatives (e)	\$ 1,879	Market approach	Broker quotes

(a) Level 3 corporate debt and affiliate corporate loans consisted of one private placement fixed maturity security, recorded at fair value and one affiliate corporate loan, carried at fair value, with fair value determined using a Black-Scholes Model. Prices for identical instruments are not available and significant subjectivity may be involved when fair value is determined using pricing data available for comparable instruments.

(b) Level 3 equity securities were primarily comprised of investments in common and preferred stock, recorded at fair value, detailed below:

Fair value of the common stock investment in a company based in the United Kingdom was estimated as a multiple of NAV because a significant portion of its NAV, excluding cash balances, was comprised of real estate holdings supported by appraisals and adjusted based on observable economic and market conditions, including foreign currency fluctuations. Fair value of Recipe common stock investment was estimated using recent transaction price adjusted for foreign currency fluctuations.

Fair value for the preferred stock investment purchased in 2022 was determined using a recent transaction price. Fair value for the other preferred stock investments was determined using Black-Scholes Model. Prices for identical instruments are not available and significant subjectivity may be involved when fair value is determined using pricing data available for comparable instruments.

- (c) Level 3 mortgage loans consisted of ten loans purchased in 2022 recorded at fair value determined using recent transaction prices, nine loans purchased in 2021 and one mortgage loan purchased in 2020 recorded at fair value determined using a Discounted Cash Flow Model.
- (d) Level 3 contingent consideration receivable is recorded at fair value determined using a Discounted Cash Flow Model.
- (e) Level 3 derivatives consisted primarily of equity warrants, recorded at fair value, using broker-dealer quotes which management has determined use market observable inputs except for the inflation volatility input which is not market observable.

#### Note 6. Properties and Equipment

Properties and equipment, included in other assets, consist of the following:

	Deo	er 31,	
(In thousands)	 2022		2021
Land (a)	\$ 13,508	\$	15,208
Buildings (a)	29,209		42,537
Other property and equipment	89,244		87,135
Subtotal	131,961		144,880
Accumulated depreciation (a)	(107,926)		(113,724)
Total	\$ 24,035	\$	31,156

(a) In December 2022, the Company sold its Sarasota, Florida property that had a net book value of \$8.9 million and recognized a realized gain on sale of \$14.5 million recorded in Net realized gains on investments and other. See Note 3.

In the years ended December 31, 2022, 2021 and 2020, depreciation expense was \$2.3 million, \$2.6 million and \$2.9 million, respectively.

#### Note 7. Income Tax

The Company is included in the consolidated federal income tax return of Fairfax (US) Inc. and its eligible subsidiaries and in various state combined or consolidated income tax returns. Zenith National and Fairfax (US) Inc. are parties to a tax allocation agreement whereby, in general, federal income taxes are allocated by Fairfax (US) Inc. to Zenith National equal to the taxes that would have been payable/refunded between the Company and the Internal Revenue Service ("IRS") if it had filed a stand-alone consolidated federal income tax return. The insurance subsidiaries pay premium taxes on direct premiums written in lieu of most state income or franchise taxes.

The differences between the statutory income tax rate and the Company's effective tax rate on income, as reflected in the Consolidated Statements of Comprehensive Income (Loss), were as follows:

	Ye	1,			
(In thousands)	 2022		2021		2020
Statutory income tax expense at 21%	\$ 18,076	\$	52,478	\$	1,840
Increase (reduction) in tax:					
Tax-exempt interest and other investments	(2,068)		(1,903)		(468)
Foreign taxes paid	1,278		660		<b>164</b>
Non-deductible expenses and other	1,007		173		505
Income tax expense before valuation allowance	18,293		51,408		2,041
Increase (decrease) in valuation allowance			(32,800)		20,400
Income tax expense	\$ 18,293	\$	18,608	\$	22,441

Deferred tax is provided based upon temporary differences between the tax and book basis of assets and liabilities. The components of the deferred tax assets and liabilities were as follows:

				Dece	embei	r 31,		
			2022				2021	
		Deferred Tax				Defe	erred	Tax
(In thousands)		Assets		Liabilities		Assets		Liabilities
Unpaid losses and loss adjustment expenses								
discount	\$	18,251			\$	17,208		
Limitation on deduction for unearned premiums		7,180				6,683		
Investments		17,801				18,847		
Policyholders' dividends accrued		6,618				6,464		
Compensation and benefits		5,317				5,220		
Properties and equipment		1,014					\$	272
Deferred policy acquisition costs			\$	4,550				3,684
Capital loss carryforward						2,530		
Other		364				395		
Total before valuation allowance	\$	56,545	\$	4,550	\$	57,347	\$	3,956
Valuation allowance	·	(9,200)	•		·	(9,200)	•	,
Net deferred tax asset	\$	42,795			\$	44,191		

GAAP requires the Company to evaluate the recoverability of its deferred tax assets ("DTAs") and establish a valuation allowance, if necessary, to reduce the DTA to an amount that is more likely than not to be realized (a likelihood of more than 50%). In making this evaluation, the Company is required to consider all available evidence, both positive and negative, including objectively verifiable evidence of taxable income in the immediate ensuing years. The discounting of loss reserves for tax purposes reverses over 10 to 25 years; and the limitation on deductions for unearned premiums reverses in the following year. Investments-related DTAs as of December 31, 2022 are primarily attributable to deferred and unrealized tax losses on the Company's equity securities.

In assessing the recoverability of the Company's DTAs, management evaluates whether it is more likely than not that some portion or all of the deferred tax assets will not be realized by generating sufficient taxable income of the appropriate character. Management considers the reversal of deferred tax liabilities, carryback potential of an appropriate nature and tax-planning strategies in making this assessment. The Company established a valuation allowance of \$9.2 million recorded as a non-cash reduction of its investment-related DTAs as of December 31, 2022 and 2021. The valuation allowance does not adversely affect the Company's ability to use these tax deductions to reduce taxable income in the future.

As of December 31, 2022 and 2021, there were no material unrecognized tax benefits.

The Company recognizes any interest and penalties related to uncertain tax positions in income tax expense; however, there were none in the years ended December 31, 2022, 2021 and 2020.

There are no taxable years currently under IRS audit. Taxable years 2021 and 2020 are subject to examination by the IRS. Taxable years 2018 through 2021 are subject to examination by state taxing authorities.

On August 16, 2022, the Inflation Reduction Act was enacted which created a new corporate alternative minimum tax (CAMT) effective for calendar year taxpayers as of January 1, 2023. Based upon projected adjusted financial statement income for 2023, the Company (or the controlled group of corporations of which the Company is a member) has determined that average "adjusted financial statement income" is above the thresholds for the 2023 tax year such that it does expect to be required to perform the CAMT calculations. The 2022 financial statements do not include an estimated impact of the CAMT because a reasonable estimate cannot be made as of the reporting date.

#### Note 8. Unpaid Losses and Loss Adjustment Expenses

See Note 2 for a description of the Company's accounting policies related to unpaid losses and loss adjustment expenses.

The Company's workers' compensation incurred and paid losses and allocated loss adjustment expenses, net of reinsurance, are presented in the following tables.

Norkers' C		Shouton		Incur	red	Losses and	Allo	cated Loss Years Ende			es, Net of R	einsı	urance					As of Dec	emb	er 31, 2022
(In thousand Accident Year	ls)	2013 <sup>(1)</sup>	2014 <sup>(1)</sup>	2015 <sup>(1)</sup>		2016 <sup>(1)</sup>		2017 <sup>(1)</sup>	 2018 <sup>(1)</sup>	,	2019 <sup>(1)</sup>		2020 <sup>(1)</sup>	2021 <sup>(1)</sup>		2022		Net IBNR Reserves		Cumulative Number of Reported Claims <sup>(2)</sup>
2013	\$	370,296	\$ 341,735	\$ 323,545	\$	309,959	\$	302,556	\$ 297,707	\$	293,888	\$	290,411	\$ 289,276	\$	287,882	\$	8,992	\$	30,680
2014			358,819	331,551		307,190		294,755	286,855		282,139		278,267	276,228		274,436		10,218		30,439
2015				354,155		329,034		315,023	299,935		290,627		284,453	282,822		280,172		13,785		30,894
2016						360,638		340,182	323,750		311,498		305,082	303,110		301,442		11,995		31,564
2017								354,148	328,410		312,606		306,378	304,405		298,961		12,898		31,446
2018									337,529		312,395		302,111	294,941		288,790		11,833		31,589
2019											310,160		293,573	284,806		283,237		12,599		30,488
2020													285,156	257,577		252,165		8,424		23,604
2021														290,066		275,424		25,047		26,551
2022															_	283,302	-	58,037		24,616
														Total	\$	2,825,811				

(1) Data presented for these calendar years is required supplementary information, which is unaudited.

(2) The amounts reported for the cumulative number of reported claims include direct and assumed open and closed claims by accident year at the claimant level. The amounts do not include claim counts for business assumed through pools and associations. Claims reported are counted even if they eventually close with no loss or loss adjustment payment or if they are within a policy deductible where the insured is responsible for payment of losses in the deductible layer.

Workers' Compensation

	_				Cumu	Ilative	Paid Losse	s and	Allocated L	oss A	djustment E	xpens	ses, Net of R	leinsu	irance			
									Years End	ed De	cember 31,							
(In thousand Accident	ds)																	
Year		2013 <sup>(1)</sup>	2014 <sup>(1)</sup>		2015 <sup>(1)</sup>		2016 <sup>(1)</sup>		2017 <sup>(1)</sup>		2018 <sup>(1)</sup>		2019 <sup>(1)</sup>		2020 (1)	2021 <sup>(1)</sup>		2022
2013	\$	70,631	\$ 166,783	\$	211,947	\$	237,852	\$	251,613	\$	258,546	\$	262,315	\$	264,362	\$ 266,474	\$	267,678
2014			73,323		160,065		203,881		229,189		240,337		246,592		250,333	253,097		254,718
2015					74,561		166,502		214,635		236,628		247,394		252,161	255,918		258,405
2016							81,103		177,908		225,456		247,851		259,036	266,018		270,406
2017									85,204		183,532		230,039		248,840	260,113		269,894
2018											85,461		178,957		219,585	241,758		251,972
2019													81,641		166,594	210,793		233,751
2020															63,482	147,295		184,882
2021																68,804		156,627
2022																Total	\$	67,914 2,216,247
																TOTAL	φ	2,210,247
				0	•		sses and allo sses and allo		-								\$	609,564 191,703
			Total outsta	0							• •			isarai			\$	801,267

(1) Data presented for these calendar years is required supplementary information, which is unaudited.

The reconciliation of the net incurred and paid loss development tables to the liability for unpaid losses and loss adjustment expenses is as follows:

(In thousands)	December 31, 2022			
Workers' compensation	\$ 801,267			
Other insurance operations	111,803			
Liabilities for unpaid losses and allocated loss adjustment expenses, net of reinsurance	913,070			
Liabilities for unpaid unallocated loss adjustment expenses	97,581			
Liabilities for unpaid losses and loss adjustment expenses, net of reinsurance	1,010,651			
Receivable from reinsurers for unpaid losses	49,093			
Total gross liabilities for unpaid losses and loss adjustment expenses	\$ 1,059,744			

The following table presents the average annual percentage payout of losses and loss adjustment expenses incurred by age, net of reinsurance, for an accident year as of December 31, 2022. The percentages show the average portion of the net losses and loss adjustment expenses paid in each succeeding year.

Average Annual Percentage Payout of Incurred Losses and Loss Adjustment Expenses by Age, Net of Reinsurance														
(unaudited)														
Years	1	2	3	4	5	6	7	8	9	10				
	27.5%	33.0%	15.2%	7.8%	4.1%	2.6%	1.5%	1.0%	0.7%	0.4%				

The following table represents a reconciliation of changes in the liability for unpaid losses and loss adjustment expenses:

	Year Ended December 31,									
(In thousands)		2022		2021		2020				
Beginning of year, net of reinsurance	\$	1,003,800	\$	1,021,329	\$	1,046,248				
Incurred claims:										
Current accident year		441,262		428,014		403,169				
Prior accident years		(43,203)		(70,827)		(74,091)				
Total incurred claims		398,059		357,187		329,078				
Payments:										
Current accident year		(133,316)		(129,164)		(115,514)				
Prior accident years		(257,892)		(245,552)		(238,483)				
Total payments		(391,208)		(374,716)		(353,997)				
End of year, net of reinsurance		1,010,651		1,003,800		1,021,329				
Receivable from reinsurers for unpaid losses		49,093		45,276		37,821				
End of year, gross of reinsurance	\$	1,059,744	\$	1,049,076	\$	1,059,150				

The net favorable development of \$43.2 million in 2022 was principally attributable to workers' compensation favorable loss development trends for 2015 through 2021 accident years. The net favorable development of \$70.8 million in 2021 was principally attributable to workers' compensation favorable loss development trends for 2018 through 2020 accident years. The net favorable development of \$74.1 million in 2020 was principally attributable loss development trends for 2018 through 2020 accident years. The net favorable development of \$74.1 million in 2020 was principally attributable to workers' compensation favorable loss development trends for 2015 through 2019 accident years.

#### Note 9. Long-Term Debt

As of December 31, 2022 and 2021, the outstanding principal amount and fair value of the Company's Subordinated Deferrable Interest Debentures ("long-term debt") was \$38.5 million. The long-term debt is due in 2028 and bears interest at the rate of 8.55% per annum.

The semi-annual interest payments on the long-term debt may be deferred by Zenith National for up to ten consecutive semi-annual periods. This debt is redeemable by Zenith National at 100% of the principal amount plus a "make-whole premium," if any, together with accrued and unpaid interest. The make-whole premium is the excess of the sum of the present value of the principal amount at maturity and the present value of the remaining scheduled payments of interest over 100% of the principal amount. The original issue costs and discount on the long-term debt of \$1.7 million are being amortized over the term of the long-term debt. In each of the years ended December 31, 2022, 2021 and 2020, interest, issue costs and discount expense were \$3.3 million.

#### Note 10. Reinsurance

#### Assumed Reinsurance

The Company entered into reinsurance agreements with various subsidiaries of Allied World Assurance Company Holdings, Ltd. (collectively "Allied"), an affiliate of Fairfax and the Company, effective May 1, 2021, under which Allied cedes a portion of its global professional and medical liability business under quota share and excess of loss reinsurance contracts on a risk-attaching basis. These reinsurance agreements were renewed effective May 1, 2022. Effective July 1, 2022, the Company entered into a risk-attaching quota share agreement under which Allied cedes a portion of its cyber business written under a program with CFC Underwriting Limited to the Company. Total estimated written premium assumed by the Company for these agreements is expected to be earned over a 24-month period following the effective dates of the agreements. See Note 12.

#### Reinsurance Ceded - Workers' Compensation Coverage

The Company maintains excess of loss catastrophe reinsurance that provides protection for losses up to \$150 million for losses including catastrophe losses arising out of earthquakes and acts of terrorism including nuclear, biological and chemical attacks. For the agriculture business, the Company retains the first \$10 million of each loss arising from industrial accidents and the first \$20 million of each loss arising out of earthquakes and acts of terrorism. For all other business classes, the Company retains the first \$20 million of each loss. In April 2022, the Company entered into a new multi-cedant reinsurance contract for the \$50 million in excess of \$100 million layer, shared with other Fairfax affiliates.

#### Reinsurance Ceded - Agribusiness P&C Coverage

From January 1, 2021 through March 31, 2022, the Company maintained excess of loss per risk and catastrophe reinsurance on its Agribusiness P&C property lines of business that provided protection for losses up to \$25 million and \$20 million, respectively. In April 2022, the Company increased the catastrophe reinsurance coverage to \$25 million. The Company retains the first \$3.5 million for each per risk loss and \$5.0 million for catastrophe loss.

From January 1, 2021 through June 30, 2022, the Company participated in a quota share reinsurance agreement for the umbrella line of business. Under this quota share agreement, the Company retained 50% of the first \$1 million and 10% in excess of \$1 million up to \$10 million on any one policy, any one claim or any one occurrence. On July 1, 2022, the terms of the quota share reinsurance agreement for the umbrella line of business changed and the Company now retains 27.5% of the first dollar up to \$10 million on any one policy, any one claim or any one occurrence. The Company also participates in a quota share reinsurance agreement, the Company cedes 100% of losses up to \$100 million.

Ceded reinsurance transactions reflected in the accompanying Consolidated Statements of Comprehensive Income (Loss) were as follows:

	Year Ended December 31					
(In thousands)		2022		2021		2020
Direct premiums earned	\$	719,146	\$	722,464	\$	651,913
Assumed premiums earned (a)		32,029		9,495		6,900
Ceded premiums earned		(23,239)		(20,818)		(14,976)
Net premiums earned	\$	727,936		711,141	\$	643,837
Ceded losses and loss adjustment expenses incurred	\$	9,874	\$	14,224	\$	54

(a) Assumed premium earned in the years ended December 31, 2022 and 2021 include \$27.6 million and \$5.9 million earned from Allied reinsurance contracts. See Note 12.

As of December 31, 2022 and 2021, amounts recoverable for paid and unpaid losses from reinsurers and their respective A.M. Best ratings were as follows:

	December 31,			A.M. Best	A.M. Best
(In thousands)	 2022 (a)		2021 (a)	Rating (b)	Rating Date
General Reinsurance Corp.	\$ 21,543	\$	23,175	A++	04/2022
Transatlantic Reinsurance Company	10,980		9,885	A++	01/2023
Hannover Rueck SE	5,453		2,670	A+	12/2022
Partner Reinsurance Company	5,292		3,595	A+	05/2022
Zenith Insurance 2019 AG IC 1 LLC	1,626		2,039	NR	
All others (c)	7,176		6,490		
Total	\$ 52,070	\$	47,854		

(a) Under insurance regulations in California, non-California domiciled reinsurers placed securities on deposit equal to the California component of the Company's ceded workers' compensation loss reserves.

(b) A.M. Best, in assigning ratings, is primarily concerned with the ability of insurance and reinsurance companies to pay the claims of policyholders. In the A.M. Best ratings scheme, ratings of B+ to A++ are considered "Secure" and ratings of B and below are considered "Vulnerable." NR means A.M. Best does not rate the reinsurer.

(c) No individual reinsurer in excess of \$1.2 million at both December 31, 2022 and 2021.

### Note 11. Stockholders' Equity and Statutory Financial Information

### **Dividend Restrictions**

The California Insurance Holding Company System Regulatory Act limits the ability of Zenith Insurance to pay dividends to Zenith National and for Zenith Insurance to receive dividends from its insurance subsidiary by providing that the appropriate insurance regulatory authorities in the state of California must approve any dividend that, together with all other such dividends paid during the preceding twelve months, exceeds the greater of: (a) 10% of the paying company's statutory surplus as regards policyholders at the preceding December 31; or (b) 100% of the net income for the preceding year. In addition, any such dividend must be paid from policyholders' surplus attributable to accumulated earnings. Such restrictions on dividends are not cumulative. Dividend payments from Zenith Insurance to Zenith National must also be in compliance with the California Corporations Code that permit dividends to be paid only out of retained earnings and only if specified ratios between assets and liabilities and between current assets and current liabilities exist after payment.

In 2022, 2021 and 2020, Zenith National paid ordinary cash dividends of \$64.0 million, \$35.0 million and \$30.0 million, respectively, in cash to affiliates of Fairfax and the Company.

In 2022, 2021 and 2020, Zenith Insurance paid ordinary cash dividends of \$70.0 million, \$40.0 million and \$35.0 million, respectively, in cash to Zenith National. Zenith Insurance has the ability to pay up to \$91.3

million of dividends to Zenith National without prior approval of the California Department of Insurance ("California DOI") during 2023.

In 2022, 2021 and 2020, ZNAT Insurance Company ("ZNAT"), a wholly-owned insurance subsidiary of Zenith Insurance, paid cash dividends of \$2.3 million, \$2.4 million and \$2.5 million, respectively, to Zenith Insurance to reduce ZNAT's excess capital. ZNAT Insurance has the ability to pay up to \$2.1 million to Zenith Insurance without prior approval of the California DOI during 2023.

# Statutory Financial Data

The capital stock and surplus and net income of the Company's insurance subsidiaries, prepared in accordance with the statutory accounting practices of the National Association of Insurance Commissioners, were as follows:

	 As of and for the Year Ended December 3				
(In thousands)	2022		2021		2020
Capital stock and surplus	\$ 708,802	\$	708,097	\$	522,329
Net income (loss)	\$ 89,818	\$	49,559	\$	(65,924)

Statutory accounting net income/loss differs from GAAP primarily due to the timing of the recognition of changes in fair value of investment securities.

The insurance business is subject to state-by-state regulation and legislation focused on solvency, pricing, market conduct, claims practices, underwriting, accounting, investment criteria and other areas. Such regulation and legislation changes frequently. Compliance is essential and is an inherent risk and cost of the business. The Company believes it is in compliance with all material regulations.

## Note 12. Related Party Transactions

## Investments

Management of all of the Company's investments is centralized at Fairfax through investment management agreements entered into in 2010. The parties to these agreements are Zenith National's insurance subsidiaries, Fairfax and Hamblin Watsa Investment Counsel, Ltd. ("HWIC"), an affiliate of Fairfax and the Company. Investment management expenses incurred under these agreements in the years ended December 31, 2022, 2021 and 2022, were \$5.1 million, \$5.0 million and \$4.5 million, respectively.

In March 2022, the Company acquired 0.5 million shares of certain common stock warrants from Wentworth Insurance Company, an affiliate of Fairfax and the Company, for \$3.3 million. The warrants had an exercise price of Cdn\$15 per share and an expiration date of April 26, 2022. The Company also owned shares of the preferred stock of the same issuer as these warrants. In April 2022, Fairfax through its subsidiaries, including the Company, exercised the warrants in exchange for the common stock and surrendered all of its preferred stock, for cancelation, to the issuer as payment.

In March 2020, the Company sold a portion of its fair value option investment in certain municipal bonds, at fair value, to various subsidiaries of Allied, an affiliate of Fairfax and the Company. The Company received \$21.6 million in U.S. treasury notes, \$13.2 million in cash and recorded realized gains of \$12.1 million on the sale. In April 2020, the Company sold its remaining investment in these municipal bonds, at fair value, to various subsidiaries of Allied for \$31.3 million in cash and \$17.1 million in commercial paper and recorded realized gains of \$14.7 million.

The Company owns fixed maturity securities, common stock, preferred stock, corporate loans and equity warrants issued by public and private companies and invests in limited partnerships which are affiliates of Fairfax and the Company (including but not limited to investments described in the following paragraphs).

Affiliated common stock investments are recorded using the equity-method of accounting, unless the fair value option is elected. The Company's share of an equity-method investees' net income (loss) and net realized gains (losses) from sales and share dilutions are recorded in net investment income (loss) and net realized gains (losses) from investments, respectively, in the Consolidated Statements of Comprehensive Income (Loss). The Company's share of an equity-method investees' other changes in equity and net unrealized gains (losses) on foreign currency translation adjustments are recorded in the change in unrealized gains/losses on investments and change in unrealized foreign currency translation adjustments, respectively, in other comprehensive income (loss).

As of December 31, 2022 and 2021, the carrying values of the Company's affiliated investments were as follows:

	December 31,						
(In thousands)		2022		2021			
Equity securities, at fair value	\$	156,716	\$	94,473			
Other investments:							
Equity-method common stock		85,919		84,174			
Partnerships, at fair value		7,783		8,704			
Affiliate corporate loans, at fair value		8,913		10,209			
Equity warrants, at fair value		1,523		3,189			
Total	\$	260,854	\$	200,749			

The following table summarizes the impact from the Company's affiliated investments on various components of total comprehensive income (loss):

		r 31,			
(In thousands)		2022	2021		2020
Included in net income (loss):					
Net investment income (loss)	\$	9,548	\$ 4,465	\$	(28,249)
Net realized gains (losses) on investments		(6,770)	23,322		(5,978)
Change in net unrealized gains/losses on fair value					
option investments		(2,968)	7,925		4,862
Net gains (losses) on derivatives		(1,665)	3,055		
Included in other comprehensive loss:		. ,			
Change in unrealized gains/losses on investments,					
before tax		(339)	382		(4,590)
Change in unrealized foreign currency translation		, , , , , , , , , , , , , , , , , , ,			
adjustments, before tax		(3,202)	(3,374)		1,318
Total	\$	(5,396)	\$ 35,775	\$	(32,637)

The Company owns a fair value option investment in the common stock of Recipe, an affiliate of Fairfax and the Company. In March 2020, the Company exchanged its subordinate voting shares for an equal number and equal price of multiple voting shares in Recipe from RiverStone Insurance (UK) Limited and TIG Insurance (Barbados) Limited, both affiliates of Fairfax and the Company. In October 2022, Fairfax, through its subsidiaries including the Company, acquired all the multiple voting and subordinate voting shares in Recipe, other than those shares already owned by Fairfax and its affiliates, at a cash purchase price of Cdn\$20.73 per share. The Company's share of this acquisition was Cdn\$11.0 million. The transaction increased Fairfax's equity ownership in Recipe to 84%, and Recipe was subsequently delisted from the TSX. The Company continues to account for its investment in Recipe affiliated common stock using the fair value option of accounting. As of December 31, 2022 and 2021, the carrying value of the Company's fair value option investment in Recipe common stock was \$17.2 million and \$8.3 million, respectively.

On October 31, 2022, a consortium composed of Fairfax and certain other shareholders and directors of Atlas, and affiliate of both Fairfax and the Company (collectively, the "Consortium"), signed a definitive agreement to acquire all of the outstanding common shares of Atlas, other than those shares owned by the Consortium, at a cash purchase price of \$15.50, plus payment of all ordinary course quarterly dividends up until closing of the transaction ("Merger Proposal"). Pursuant to the transaction, Fairfax would transfer its approximate 45% interest in Atlas, inclusive of Fairfax's interest upon exercise of its holdings in Atlas equity warrants into an entity formed by the Consortium and is not obligated to purchase any additional interest not already owned by the Consortium. The other members of the Consortium have committed to fully fund the cash component of the transaction and Fairfax would continue its ownership in Atlas as part of the Consortium. As of December 31, 2022 and 2021, the Company owned fair value option accounted investments in Atlas common stock of \$44.3 million and \$40.9 million, Atlas preferred stock of \$9.0 million and \$10.0 million and Atlas equity warrants of \$1.5 million and \$3.2 million, respectively.

The Company owns a fair value option investment in the common stock of Stelco, and affiliate of Fairfax and the Company. In August 2022, Stelco repurchased 5.1 million of its common shares resulting in an increase to Fairfax's ownership in Stelco to 20.5%, and thus Stelco became an affiliate of Fairfax and the Company. The Company continues to account for its investment in Stelco affiliated common stock using the fair value option of accounting. In December 2022, the Company received a special dividend distribution of \$4.4 million from Stelco. As of December 31, 2022 and 2021, the carrying value of the Company's fair value option investment in Stelco affiliated common stock was \$56.3 million and \$56.1 million, respectively.

In July 2022, Fairfax through its subsidiaries, including the Company, increased its interest in Grivalia Hospitality S.A. ("GH"), an affiliate of Fairfax and the Company, by acquiring additional common stock shares and commenced consolidating GH in the third quarter of 2022. The Company's share of this investment was \$7.1 million. The Company continues to account for its investment in GH affiliated common stock using the equity-method of accounting. As of December 31, 2022, the carrying value of the Company's investment in GH affiliated common stock was \$7.1 million.

In February 2022, Fairfax through its subsidiaries, including the Company, invested in a short-term note issued by Access LNG Tema SCS ("Access LNG"), a Luxemburg limited partnership and an indirect investment of Helios Fairfax Partners ("HFP"), an affiliate of Fairfax and the Company. The Company's share of this investment was \$5.0 million, recorded an Affiliate Corporate Loan in Other Investments. The note bore a 14% annual interest rate and had an initial term to maturity of six months, which was extended through December 2022. In December 2022, the note (both the \$5.0 million principal and accrued interest of \$0.6 million) was paid in full.

In April 2021, Fairfax signed an amendment agreement in relation to the original sale of AB to Atlas, both affiliates of Fairfax and the Company, to potentially compensate Atlas for certain amounts and balances acquired in the transaction ("AB Indemnity"). In the year ended December 31, 2022 and 2021, the Company paid \$5.2 million and \$3.1 million, respectively, to Atlas and recorded realized losses of \$7.6 million and \$14.8 million, respectively, related to the AB Indemnity and additional foreign exchange realized losses. The AB Indemnity liability is recorded in other liabilities in the Consolidated Balance Sheets, at fair value estimated by Fairfax discounted cash flow model, for an estimate range and timing of expected payouts. As of December 31, 2022 and 2021, the carrying value of the Company's outstanding AB Indemnity liability was \$14.2 million and \$11.7 million, respectively.

In August 2021, Fairfax including the Company, sold its investment in Toys, a wholly-owned subsidiary of Fairfax and an affiliate of the Company, for purchase consideration which consisted principally of a monthly royalty on future revenue from Toys (Contingent Consideration Receivable, or "CCR"). As a result, the Company recognized a gain on the sale of equity-accounted investment in Toys common stock of \$20.1 million. The consideration received by the Company included \$1.1 million in cash and an \$18.9 million CCR recorded in Other Investments on the Consolidated Balance Sheets. In the years ended December 31, 2022 and 2021, the Company received \$2.5 million and \$1.9 million, respectively, in cash related to the CCR from Toys. As of December 31, 2022, the carrying value of the CCR was \$15.7 million, including unrealized gains on foreign exchange.

The Company owns a fair value option investment in Transportation Recovery Fund ("TRF"), a limited partnership. Fairfax, through its subsidiaries including the Company, has been a limited partner investor in TRF since 2013. In February 2021, TRF decided to appoint a new sub-advisor as well as restructure its management group and investment committee. In April 2021, a Fairfax representative signed the agreement to provide services to the new sub-advisor and participate in both the management group and the investment committee. Fairfax concluded that this appointment resulted in significant influence over the operations of TRF, and therefor TRF became an affiliate of Fairfax and the Company. The Company continues to account for its investment in TRF using the fair value option, with fair value equal to NAV and no impact to the carrying value of TRF. As of December 31, 2022 and 2021, the carrying value of the Company's investment in TRF was \$7.8 million and \$8.7 million, respectively.

The Company owns an equity-method investment in the common stock of FE, a majority-owned subsidiary of Fairfax and an affiliate of the Company. In March 2021, FE completed its IPO, issuing 7.4 million common shares at Cdn\$17.00 per share. The common stock shares began trading on the TSX under the ticker symbol: FDGE. All outstanding FE convertible debentures held by Fairfax through its subsidiaries, including the Company ("FE affiliate loans") were exchanged for 114.6 million pre-IPO common shares. All FE common shares outstanding prior to the IPO were then consolidated into fewer shares through a 7 for 1 reverse stock split. In connection with the conversion of FE's affiliate loans, the Company recorded a realized gain of \$0.8 million and increased the cost basis of its investment in FE common stock by \$9.3 million, representing additional shares received, at fair value equal to the IPO price. In 2021, the Company recorded dilution gains of \$10.6 million, primarily as a result of the IPO transactions. In the years ended December 31, 2022 and 2021, the Company recorded other-than-temporary impairments of \$1.0 million and \$14.5 million, respectively, as a result of the extent and duration that the fair value of FE's common stock had been below its carrying value. As of December 31, 2022 and 2021, the carrying value of the Company's equity-method investment in FE common stock was \$0.3 million and \$3.7 million, respectively.

The Company owns an equity-method investment in the common stock of Boat Rocker, a majority-owned subsidiary of Fairfax and an affiliate of the Company. In November 2020, Boat Rocker issued additional shares in exchange for a payable from its original shareholders. The Company recorded a \$1.1 million additional investment in Boat Rocker with a corresponding amount as payable for securities as of December 31, 2020. On January 1, 2021, the payable for securities was settled when Boat Rocker declared an in-kind dividend distribution of \$1.1 million. In March 2021, Boat Rocker completed its IPO, issuing 18.9 million common stock shares at Cdn\$9.00 per share. The common stock shares began trading on the TSX under the ticker symbol: BRMI. Prior to the IPO, Boat Rocker effected a 1.6016 for 1 stock split on its common shares outstanding, resulting in an increase in shares issued and outstanding. In 2021, the Company recorded dilution gains of \$16.4 million, primarily as a result of the IPO transactions. As of December 31, 2022 and 2021, the carrying value of the Company's equity-method investment in Boat Rocker common stock was \$16.7 million and \$18.6 million, respectively.

The Company owned an equity-method investment in the common stock of Fairfax Africa Holdings Corporation ("FAH"), a majority-owned subsidiary of Fairfax and an affiliate of the Company. In the year ended December 31, 2020, the Company recorded an other-than-temporary impairment of \$12.7 million for FAH as a result of the extent and duration that the fair value of FAH's common stock had been below its carrying value. In December 2020, FAH completed its strategic transaction with Helios Holdings Limited ("Helios"), pursuant to which Helios contributed certain fee streams to FAH in exchange for a 45.9% equity and voting interest in the share capital of FAH upon closing. Following the transaction, FAH was renamed Helios Fairfax Partners Corporation ("HFP"). HFP common stock continues to be publicly traded on the TSX, under the new ticker symbol following the transaction: HFPC.U. The Company continues to record its investment in HFP using the equity-method of accounting. As of December 31, 2022 and 2021, the carrying value of the Company's equitymethod investment in HFP common stock was \$9.2 million and \$12.2 million, respectively.

The Company owns an equity-method investment in the common stock of Astarta, a Netherlands company that is an affiliate of Fairfax and the Company. In 2020, the Company recorded other-than-temporary impairments of \$11.9, based on the continued decline in the fair value of this investment. As of December 31,

2022 and 2021, the carrying value of the Company's equity-method investment in Astarta common stock was \$7.9 million and \$2.1 million, respectively.

The Company owned an equity-method partnership investment in Davos, an affiliate of Fairfax and the Company. In September 2020, Fairfax affiliates, including the Company sold their investment in Davos for cash proceeds of \$17.6 million and recorded a net realized gain of \$8.0 million. The Company and other former shareholders of Davos are eligible to receive additional consideration contingent on the performance of the Aviation American Gin brand over the next ten years. In 2021, the Company recorded realized gains of \$1.5 million as a result of additional consideration received from the sale of Davos.

In January 2020, the Company sold its investment in Eurobank to Odyssey Group Holdings, Inc., an affiliate of Fairfax and the Company and recorded a realized gain of \$2.8 million.

### Other

In 2022, 2021 and 2020, Zenith National paid ordinary cash dividends of \$64.0 million, \$35.0 million and \$30.0 million, respectively, in cash to affiliates of Fairfax and the Company.

The Company entered into reinsurance agreements with various subsidiaries of Allied, effective May 1, 2021 (renewed May 1, 2022) and July 1, 2022, as described in Note 10. The following table summarizes the impact from these agreements on the balance sheets:

		31,		
(In thousands)		2022		2021
Assets:				
Premiums receivable	\$	9,550	\$	6,583
Deferred policy acquisition costs		6,666		3,751
Liabilities:				
Unpaid losses and loss adjustment expenses		19,758		3,632
Unearned premiums		18,399		11,130

The following table summarizes the impact from these agreements on net income:

	Decemb				
(In thousands)	 2022		2021		
Revenues:					
Net premium earned	\$ 27,642	\$	5,867		
Expenses:					
Loss and loss adjustment expenses incurred	16,878		3,638		
Policy acquisition costs	9,597		1,977		

The Company continues to be a party to various reinsurance treaties with affiliates of Fairfax and the Company that were entered into in the ordinary course of business, primarily excess of loss reinsurance agreements with Odyssey Re for 2010 through 2022. As of December 31, 2022 and 2021, the Company recorded net payables for reinsurance of \$0.1 million, respectively, related to the reinsurance transactions with affiliates of Fairfax. In the years ended December 31, 2022 and 2021, the Company recorded \$3.2 million and \$3.7 million of ceded premium earned net of ceded commissions, respectively.

In the years ended December 31, 2022, 2021 and 2020, Zenith National paid Fairfax \$9.3 million, \$6.4 million and \$4.4 million, respectively, for the cost of the open market purchase made by Fairfax on Zenith National's behalf of Fairfax Subordinate Voting Shares granted to certain officers under the Restricted Stock Plan.

The Company is party to Master Administrative Services Agreements with various affiliates of Fairfax and the Company. Under the agreements, the affiliated parties provide and receive administration services such as accounting, underwriting, claims, reinsurance, preparation of regulatory reports and actuarial services. The

Company provides claims administration services to Seneca Insurance Company, Inc. ("Seneca") and to RiverStone Group LLC and affiliates ("RiverStone"), both affiliates of Fairfax and the Company. Claims administration for RiverStone started in 2013 for certain workers' compensation claims and starting in December 2021 for another book of workers' compensation claims assumed by RiverStone. In the years ended December 31, 2022, 2021 and 2020, service fee revenue recorded in the Consolidated Statements of Comprehensive Income (Loss), for RiverStone was \$6.2 million, \$4.6 million and \$6.2 million, respectively and for Seneca was \$0.1 million, \$0.1 million and \$0.3 million, respectively. As of December 31, 2022 and 2021, the Company recorded a net liability of \$5.9 million and \$2.6 million, respectively, to RiverStone comprised of a loss fund held for RiverStone claims of \$6.4 million and \$3.3 million, respectively, offset by a service fee receivable from RiverStone of \$0.5 million and \$0.7 million, respectively. As of December 31, 2022 and 2021, the loss fund held for Seneca claims was \$0.4 million for both years.

# Note 13. Other Comprehensive Loss

Other comprehensive loss is comprised of changes in unrealized gains/losses on investments and foreign currency translation adjustments. The following table summarizes the components of the Company's other comprehensive loss:

	Due Terr	Tax Expense	A# T
(In thousands)	 Pre-Tax	 (Benefit)	 After-Tax
Year ended December 31, 2022			
Change in unrealized gains/losses on investments	\$ (339)	\$ (70)	\$ (269)
Change in unrealized foreign currency translation adjustments	(3,202)	(673)	(2,529)
Total other comprehensive loss	\$ (3,541)	\$ (743)	\$ (2,798)
Year ended December 31, 2021			
Change in unrealized gains/losses on investments	\$ 382	\$ 79	\$ 303
Net unrealized foreign currency translation adjustments arising during the year	(3,277)	(688)	(2,589)
Less: reclassification adjustment for net realized foreign exchange gains included			
in net income	(97)	(20)	(77)
Change in unrealized foreign currency translation adjustments	(3,374)	(708)	(2,666)
Total other comprehensive loss	\$ (2,992)	\$ (629)	\$ (2,363)
Year ended December 31, 2020			
Net unrealized losses on investments arising during the year	\$ (2,920)	\$ (613)	\$ (2,307)
Less: reclassification adjustment for net realized gains included in net loss	(1,670)	(350)	(1,320)
Change in unrealized gains/losses on investments	(4,590)	(963)	(3,627)
Change in unrealized foreign currency translation adjustments	1,319	277	1,042
Total other comprehensive loss	\$ (3,271)	\$ (686)	\$ (2,585)

The following table summarizes the net unrealized losses on investments and foreign currency translation adjustments recorded in accumulated other comprehensive loss:

	December 31,					
(In thousands)	 2022		2021			
Net unrealized loss on investments, before tax	\$ (8,022)	\$	(7,683)			
Deferred tax benefit	(1,684)		(1,614)			
Net unrealized loss on investments, after tax	(6,338)		(6,069)			
Net unrealized loss on foreign currency translation adjustments, before tax	(6,975)		(3,773)			
Deferred tax benefit	(1,465)		(792)			
Net unrealized loss on foreign currency translation adjustments, after tax	(5,510)		(2,981)			
Total accumulated other comprehensive loss	\$ (11,848)	\$	(9,050)			

## Note 14. Employee Benefit and Retirement Plans

The Company offers a tax deferred savings plan created under Section 401(k) of the Internal Revenue Code for all eligible employees. In the years ended December 31, 2022, 2021 and 2020, the Company matched 75.0%, 75.0% and 66.7%, respectively, of the first 6% of compensation (subject to certain limits) that employees contributed to the plan and was not liable for any future payments under the plan. In the years ended December 31, 2022, 2021 and 2020, the Company contributed \$5.7 million, \$5.5 million and \$4.7 million, respectively, under the plan.

In June 2010, an employee stock purchase plan was approved by Zenith National's Board of Directors providing for the purchase of up to 100,000 Fairfax Subordinate Voting Shares. In April 2020, the plan was amended and restated to provide for an additional 200,000 Fairfax Subordinate Voting Shares. The plan limits employee contributions to 10% of base salary or wages before tax for each payroll period. Under this stock purchase plan, the Company matches 30% of employee contributions and purchases Fairfax Subordinate Voting Shares at market value. If the Company achieves certain annual profitability conditions, it will provide an additional 20% match on the total contributions made during the year to employees who are employed on the date the additional match is made. In the years ended December 31, 2022, 2021 and 2020, the Company contributed \$2.3 million, \$2.3 million and \$2.2 million, respectively, in matching contributions under the plan. The Company is not liable for any future payments under the plan.

## Note 15. Commitments and Contingencies

## Litigation

The Company is involved in various litigation proceedings that arise in the ordinary course of business. Disputes adjudicated in the workers' compensation administrative systems may be appealed to review boards or civil courts, depending on the issues and local jurisdictions involved. From time to time, plaintiffs also sue the Company on theories falling outside of the exclusive jurisdiction and remedies of the workers' compensation claims adjudication systems. Certain of these legal proceedings seek injunctive relief or substantial monetary damages, including claims for punitive damages, which may not be covered by reinsurance agreements. Historically, the Company has not experienced any material exposure or damages from any of these legal proceedings. In addition, in the opinion of management, after consultation with legal counsel, currently outstanding litigation is either without merit or the ultimate liability, if any, is not expected to have a material adverse effect on the Company's consolidated financial condition, results of operations or cash flows.

### Leases

The Company has operating leases for offices and automobiles. The automobile leases have remaining lease terms of 1 month to 4 years. The office leases have remaining lease terms of 1 month to 7 years, some of which include options to extend the leases for up to 5 years and some of which include options to terminate the leases within 3 years. The exercise of the renewal option is at the Company's discretion. The operating lease liability includes lease payments related to options to extend or renew the lease term if the Company is reasonably certain of exercising those options. The Company utilizes a risk-free interest rate for periods comparable to the term of the underlying lease to determine the present value of lease payments.

In the years ended December 31, 2022, 2021 and 2020, lease expense was \$8.7 million, \$8.9 million and \$9.2 million, respectively.

Additional information related to the operating leases is provided below:

	As of and for t Decembe				
(In thousands)		Offices		Automobile	
Cash payments included in the measurement of lease liabilities					
reported in operating cash flows	\$	6,650	\$	644	
Weighted average discount rate		2.04%		2.15%	
Weighted average remaining lease term (in years)		4.79		2.38	

The following table presents the contractual maturities of the Company's lease liabilities as of December 31, 2022:

(In thousands)	Offices	Auto Fleet	Total
2023	\$ 6,661	\$ 299	\$ 6,960
2024	6,213	189	6,402
2026	5,814	113	5,927
2026	5,368	55	5,423
2027	4,842		4,842
Thereafter	1,710		1,710
Total undiscounted lease payments	\$ 30,608	\$ 656	\$ 31,264
Less: present value adjustment	1,549	44	1,593
Operating lease liability	\$ 29,059	\$ 612	\$ 29,671

# Note 16. Stock-Based Compensation

The following table provides information regarding the Fairfax Subordinate Voting Shares under the Restricted Stock Plan:

	Number of Shares
Authorized for purchases and grants at plan inception in 2010	200,000
Additional authorization in 2020	300,000
Total authorized for purchases and grants	500,000
Purchased and restricted	(65,717)
Vested	(85,208)
Purchased and available for future grants	(11,761)
Available for future purchases as of December 31, 2022	337,314

The following represents open market purchases of Fairfax Subordinate Voting Shares under the Restricted Stock Plan which also resulted in charges to the Company's Stockholders' equity:

(Dollars in thousands, except share data)	Number of Shares	Weighted Average Purchase Price Per Share	Total Purchase Price		
Purchased through December 31, 2019	118,352	\$ 441.40	\$ 52,240		
Purchased in 2020	11,518	381.37	4,393		
Purchased in 2021	14,526	441.18	6,409		
Purchased in 2022	18,290	509.21	9,313		
Total purchased since plan inception	162,686	444.75	\$ 72,355		

Changes in the restricted shares outstanding were as follows:

		Weighted	
		Average Grant	Grant
	Number of	Date Fair Value	Date Fair
(Dollars in thousands, except share data)	Shares	Per Share	Value
Restricted Shares as of December 31, 2019	61,433	\$ 478.40	\$ 29,390
Granted during 2020	12,844	440.82	5,662
Forfeited during 2020	(200)	465.67	(93)
Vested during 2020	(16,476)	501.91	(8,269)
Restricted Shares as of December 31, 2020	57,601	463.34	26,690
Granted during 2021	22,496	405.50	9,122
Forfeited during 2021	(1,224)	466.47	(571)
Vested during 2021	(8,933)	449.52	(4,016)
Restricted Shares as of December 31, 2021	69,940	446.45	31,225
Granted during 2022	11,893	494.64	5,883
Forfeited during 2022	(1,905)	448.30	(854)
Vested during 2022	(14,211)	449.96	(6,394)
Restricted Shares as of December 31, 2022	65,717	 454.36	\$ 29,860

In the years ended December 31, 2022, 2021 and 2020, stock-based compensation expense before tax was \$7.8 million, \$5.3 million and \$5.6 million, respectively.

As of December 31, 2022 and 2021, unrecognized compensation expense before tax under the Restricted Stock Plan was \$14.3 million and \$17.1 million, respectively.

Supplementary Consolidating Information



#### **Report of Independent Auditors**

To the Management of Zenith National Insurance Corp.

We have audited the consolidated financial statements of Zenith National Insurance Corp. and its subsidiaries (the "Company") as of and for the year ended December 31, 2022 and have issued our report thereon dated March 10, 2023, which included an unmodified opinion on those consolidated financial statements. That audit was conducted for the purpose of forming an opinion on the consolidated financial statements taken as a whole. The supplementary consolidating balance sheet and notes to supplementary consolidating balance sheet as of and for the year ended December 31, 2022 (the "supplemental information") is presented for purposes of additional analysis and is not a required part of the consolidated financial statements. The consolidating information is not intended to present, and we do not express an opinion on, the financial position, results of operations and cash flows of the individual companies. The supplemental information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The supplemental information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves and other additional procedures, in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplemental information is fairly stated, in all material respects, in relation to the consolidated financial statements taken as a whole.

Pricewaterhouse Coopers LLP

Los Angeles, California March 10, 2023

## ZENITH NATIONAL INSURANCE CORP. AND SUBSIDIARIES SUPPLEMENTARY CONSOLIDATING BALANCE SHEET DECEMBER 31, 2022

(In thousands)		Zenith Insurance Company		ZNAT Insurance Company	1390 Main Street LLC	Zenith Insurance Management Services, Inc.		Zenith of Nevada, Inc.		Zenith Captive Insurance Company		Zenith Insurance Company Eliminations	Note		Zenith Insurance Company & Subsidiaries		Zenith National Insurance Corp.		Zenith National Insurance Corp. Eliminations	Note		Zenith National Insurance Corp. & Subsidiaries
Assets:	•	1 700 050	•	40.000										•	4 754 470	•					•	1 700 510
Investments	\$	1,702,856	\$	48,622			•		•	00.4				\$	1,751,478	\$	9,038				\$	1,760,516
Cash		26,349		6,593			\$	1	\$	334					33,277		4,459					37,736
Accrued investment income		5,417		183											5,600		3					5,603
Premiums receivable		55,015		1,405											56,420							56,420
Earned but unbilled premium		0.047													0.007							0.007
receivable		3,917		80							<b>^</b>	(474 470)	(0-)		3,997							3,997
Reinsurance recoverables		74,010		149,233							\$	(171,173)	(2a)		52,070							52,070
Deferred policy acquisition costs		19,969		1,770											21,739							21,739
Deferred tax asset		41,379		969								(00.050)	(01.)		42,348		447	•	(700.440)	(0)		42,795
Investment in subsidiaries		20,859										(20,859)	(2b)				730,146	\$	(730,146)	(2c)		
Operating lease right-of-use		00.400													00.400							00.400
assets		28,102													28,102		0.000					28,102
Goodwill		18,976		700											18,976		2,009					20,985
Other assets		52,248		720											52,968		106					53,074
Intercompany	<b>^</b>	11,208	<b>^</b>	(12,473)			\$		\$	004	<b>^</b>	(400,000)		<b>^</b>	(1,265)	<b>^</b>	1,265	<b>^</b>	(700.440)		<u>_</u>	0.000.007
Total assets	\$	2,060,305	\$	197,102			\$		\$	334	\$	(192,032)		\$	2,065,710	\$	747,473	\$	(730,146)		\$	2,083,037
Liabilities:																						
Unpaid losses and loss													(* )									
adjustment expenses	\$	1,058,887	\$	157,099							\$	(156,242)	(2a)	\$	1,059,744						\$	1,059,744
Unearned premiums		121,205		14,931								(14,931)	(2a)		121,205							121,205
Policyholders' dividends accrued		28,261		3,253											31,514							31,514
Long-term debt																\$	38,340					38,340
Operating lease liabilities		29,671													29,671							29,671
Income tax payable		792		(62)											730		(37)					693
Other liabilities		91,343		1,349					\$	8					92,700		4,564					97,264
Total liabilities		1,330,159		176,570						8		(171,173)			1,335,564		42,867					1,378,431
Total stockholders' equity		730,146		20,532			\$	1		326		(20,859)	(2b)		730,146		704,606	\$	(730,146)	(2c)		704,606
Total liabilities and stockholders' equity	\$	2,060,305	\$	197,102			\$	1	\$	334	\$	(192,032)		\$	2,065,710	\$	747,473	\$	(730,146)		\$	2,083,037

This supplementary consolidating balance sheet should be read in connection with the accompanying notes to supplementary consolidating balance sheet, the Consolidated Financial Statements and notes to the Consolidated Financial Statements.

# ZENITH NATIONAL INSURANCE CORP. AND SUBSIDIARIES NOTES TO SUPPLEMENTARY CONSOLIDATING BALANCE SHEET

# 1. Basis of Presentation

The accompanying supplementary consolidating Balance Sheet has been prepared in accordance with GAAP and includes the accounts of Zenith Insurance, ZNAT, 1390 Main Street LLC, Zenith Insurance Management Services, Inc., Zenith of Nevada, Inc., Zenith Captive Insurance Company and Zenith National.

# 2. Consolidating Eliminations

The following eliminations are reflected in the accompanying supplementary consolidating Balance Sheet as of December 31, 2022:

- (a) To eliminate intercompany reinsurance balances;
- (b) To eliminate Zenith Insurance's investment in ZNAT, Zenith of Nevada, Inc. and Zenith Captive Insurance Company; and
- (c) To eliminate Zenith National's investment in Zenith Insurance.