# **AUDITED FINANCIAL STATEMENTS**

Renaissance Reinsurance Ltd. and Subsidiaries

**December 31, 2020 and 2019** 





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# Report of Independent Auditors

# TO THE BOARD OF DIRECTORS OF RENAISSANCE REINSURANCE LTD. AND SUBSIDIARIES

We have audited the accompanying consolidated financial statements of Renaissance Reinsurance Ltd. and Subsidiaries, which comprise the consolidated balance sheets as of December 31, 2020 and 2019, and the related consolidated statements of operations, changes in shareholder's equity, and cash flow for the years then ended, and the related notes to the consolidated financial statements.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in conformity with U.S. generally accepted accounting principles; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free of material misstatement, whether due to fraud or error.

### **Auditor's Responsibility**

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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



# **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Renaissance Reinsurance Ltd. and Subsidiaries at December 31, 2020 and 2019, and the consolidated results of their operations and their cash flows for the years then ended in conformity with U.S. generally accepted accounting principles.

### **Required Supplementary Information**

Accounting principles generally accepted in the United States require that the incurred and paid claims development prior to the most recent year and the average annual percentage payout of incurred claims disclosed on pages 36 through 48 be presented to supplement the financial statements. Such information, although not a part of the financial statements, is required by the Financial Accounting Standards Board who considers it to be an essential part of financial reporting for placing the financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the financial statements, and other knowledge we obtained during our audit of the financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Ernst + Young Ltd.

Hamilton, Bermuda April 27, 2021

# RENAISSANCE REINSURANCE LTD. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS AT DECEMBER 31, 2020 AND 2019

(in thousands of United States Dollars)

|   | 2020          | 2019         |
|---|---------------|--------------|
| Assets  |               |              |
| Fixed maturity investments trading, at fair value - amortized cost \$3,566,230 at December 31, 2020 (2019 - \$3,258,024) (Notes 3 and 4)          | \$ 3,655,554  | \$ 3,291,679 |
| Short term investments, at fair value (Notes 3 and 4)   | 531,927       | 279,316      |
| Equity investments trading, at fair value (Notes 3 and 4)   | 115,764       | _            |
| Other investments, at fair value (Notes 3 and 4)  | 61,188        | 65,298       |
| Investment in RIHL, under equity method (Note 3)  | 312,517       | 286,879      |
| Investment in RIHL II, under equity method (Note 3)   | 156,384       | 194,882      |
| Investment in ROIHL II, under equity method (Note 3)  | 518,348       | 309,847      |
| Investment in ROIHL III, under equity method (Note 3)   | 71,084        | 21,952       |
| Investment in Top Layer Re, under equity method (Note 3)  | 26,958        | 35,363       |
| Total investments   | 5,449,724     | 4,485,216    |
| Cash and cash equivalents   | 217,824       | 398,081      |
| Premiums receivable (Note 8)  | 1,647,369     | 1,419,114    |
| Prepaid reinsurance premiums (Notes 5 and 8)  | 673,146       | 675,076      |
| Reinsurance recoverable (Notes 5, 6 and 8)  | 1,720,228     | 1,376,422    |
| Contribution of capital receivable from parent (Note 7)   | _             | 21,757       |
| Accrued investment income   | 13,667        | 18,161       |
| Deferred acquisition costs  | 381,171       | 445,038      |
| Receivable for investments sold   | 5,323         | 684          |
| Other assets  | 36,044        | 17,634       |
| Total assets  | \$ 10,144,496 | \$ 8,857,183 |
|   |               |              |
| Liabilities and Shareholder's Equity  |               |              |
| Liabilities   | A 4705 700    | <b>.</b>     |
| Reserve for claims and claim expenses (Notes 6 and 8)   | \$ 4,785,738  | \$ 4,060,515 |
| Unearned premiums (Note 8)  | 1,659,243     | 1,631,645    |
| Notes and bank loans payable  | 33,500        | _            |
| Reinsurance balances payable (Note 8)   | 1,004,544     | 840,444      |
| Dividends payable to parent (Note 7)  | 173,738       |              |
| Due to affiliates, net (Notes 3 and 8)  | 4,474         | 50,663       |
| Payable for investments purchased   | 216,388       |              |
| Accounts payable and accrued liabilities  | 12,735        | 20,391       |
| Other liabilities   | 4,136         | 3,525        |
| Total liabilities   | 7,894,496     | 6,607,183    |
| Shareholder's Equity  |               |              |
| Common shares: \$1.00 par value – 200,000,000 shares authorized; 141,301,000 shares issued and outstanding at December 31, 2020 and 2019 (Note 7) | 141,301       | 141,301      |
| Additional paid-in capital (Note 7)   | 1,797,759     | 2,114,629    |
| Accumulated other comprehensive income  | 1,261         | 219          |
| Retained earnings (deficit)   | 309,679       | (6,149)      |
| Total shareholder's equity  | 2,250,000     | 2,250,000    |
| Total liabilities and shareholder's equity  | \$ 10,144,496 | \$ 8,857,183 |

On behalf of the Board:

See accompanying notes to the consolidated financial statements

# RENAISSANCE REINSURANCE LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(in thousands of United States Dollars)

|   | 2020         | 2019                         |
|---|--------------|------------------------------|
| Revenues  |              |                              |
| Gross premiums written (Notes 5 and 8)                    | \$ 2,647,343 | \$ 2,594,186<br>\$ 1,493,992 |
| Net premiums written (Note 5)                             | \$ 1,513,917 | \$ 1,493,992                 |
| Increase in net unearned premiums                         | (29,526)     | (156,106)                    |
| Net premiums earned (Notes 5 and 8)                       | 1,484,391    | 1,337,886                    |
| Net investment income (Note 3)                            | 58,589       | 95,565                       |
| Net foreign exchange gains (losses)                       | 1,456        | (14,837)                     |
| Equity in earnings of RIHL (Note 3)                       | 39,515       | 10,812                       |
| Equity in earnings of RIHL II (Note 3)                    | 12,002       | 7,633                        |
| Equity in earnings of ROIHL II (Note 3)                   | 191,298      | 57,630                       |
| Equity in earnings of ROIHL III (Note 3)                  | 4,131        | 2,523                        |
| Equity in earnings of Top Layer Re (Note 3)               | 9,595        | 8,801                        |
| Other income (Notes 6 and 8)                              | 4,446        | 5,983                        |
| Net realized and unrealized gains on investments (Note 3) | 267,143      | 101,325                      |
| Total revenues  | 2,072,566    | 1,613,321                    |
| Expenses  |              |                              |
| Net claims and claim expenses incurred (Notes 5, 6 and 8) | 1,131,711    | 814,752                      |
| Acquisition expenses                                      | 365,071      | 315,558                      |
| Operational expenses (Notes 8 and 12)                     | 17,958       | 69,143                       |
| Corporate expenses  | 6,212        | 2,032                        |
| Total expenses  | 1,520,952    | 1,201,485                    |
| Income before taxes                                       | 551,614      | 411,836                      |
| Income tax benefit (Note 9)                               | 3,619        | 949                          |
| Net income  | \$ 555,233   | \$ 412,785                   |

# RENAISSANCE REINSURANCE LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDER'S EQUITY FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(in thousands of United States Dollars)

|  | 2020            |    | 2019      |
|--|-----------------|----|-----------|
| Common shares  | \$<br>141,301   | \$ | 141,301   |
| Additional paid-in capital                             |                 |    |           |
| Balance – January 1                                    | 2,114,629       |    | 1,979,744 |
| Contribution of capital (Note 7)                       |                 |    | 280,733   |
| Return of capital (Note 7)                             | (316,870)       |    | (145,848) |
| Balance – December 31                                  | 1,797,759       |    | 2,114,629 |
| Accumulated other comprehensive income                 |                 |    |           |
| Balance – January 1                                    | 219             |    | (733)     |
| Change in net unrealized gains on investments (Note 3) | 1,042           |    | 952       |
| Balance – December 31                                  | 1,261           |    | 219       |
| Retained earnings (deficit)                            |                 |    |           |
| Balance – January 1                                    | (6,149)         |    | (120,312) |
| Net income   | 555,233         |    | 412,785   |
| Dividends declared (Note 7)                            | (239,405)       |    | (298,622) |
| Balance – December 31                                  | 309,679         |    | (6,149)   |
| Total shareholder's equity                             | \$<br>2,250,000 | \$ | 2,250,000 |

# RENAISSANCE REINSURANCE LTD. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOW FOR THE YEARS ENDED DECEMBER 31, 2020 AND 2019

(in thousands of United States Dollars)

|   |    | 2020              |    | 2019                  |
|---|----|-------------------|----|-----------------------|
| Cash flows provided by operating activities   | Φ. | FFF 000           | Φ. | 440.705               |
| Net income  | \$ | 555,233           | \$ | 412,785               |
| Adjustments to reconcile net income to net cash provided by<br>operating activities |    |                   |    |                       |
| Amortization and accretion  |    | 10,326            |    | (1,823)               |
| Equity in undistributed earnings (losses) of RIHL                                   |    | (39,515)          |    | (10,812)              |
| Equity in undistributed earnings (losses) of RIHL II                                |    | (12,002)          |    | (7,633)               |
| Equity in undistributed earnings (losses) of ROIHL II                               |    | (191,298)         |    | (57,630)              |
| Equity in undistributed earnings (losses) of ROIHL III                              |    | (4,131)           |    | (2,523)               |
| Equity in undistributed earnings (losses) of Top Layer Re                           |    | (695)             |    | (51)                  |
| Net unrealized (gains) losses included in net investment income                     |    | <u> </u>          |    | 2,801                 |
| Net realized and unrealized (gains) losses on investments                           |    | (196,978)         |    | (104,540)             |
| Change in:  |    |                   |    |                       |
| Premiums receivable   |    | (228,255)         |    | (277,260)             |
| Prepaid reinsurance premiums  |    | 1,930             |    | (125,918)             |
| Reinsurance recoverable   |    | (343,806)         |    | 188,802               |
| Accrued investment income   |    | 4,494             |    | (2,541)               |
| Deferred acquisition costs  |    | 63,867            |    | (51,740)              |
| Reserve for claims and claim expenses   |    | 725,223           |    | 356,466               |
| Unearned premiums   |    | 27,598            |    | 282,024               |
| Notes and bank loans payable  |    | 33,500            |    | 405.054               |
| Reinsurance balances payable  |    | 164,100           |    | 195,654               |
| Due to affiliates, net  |    | (46,189)          |    | (47,933)              |
| Other, net  |    | 147,629           | _  | (18,211)              |
| Net cash provided by operating activities   |    | 671,031           |    | 729,917               |
| Cash flows used in investing activities   |    | . =00 . = .       |    |                       |
| Proceeds from sales and maturities of fixed maturity investments trading            |    | 4,708,474         |    | 6,556,590             |
| Purchases of fixed maturity investments trading                                     | (, | 4,721,431)        | (  | 6,788,027)            |
| Net (purchases) sales of short term investments                                     |    | (251,245)         |    | (18,898)              |
| Net (purchases) sales of equity investments trading                                 |    | (52,978)          |    |                       |
| Proceeds from redemptions of investment in RIHL                                     |    | 185,000           |    | 166,000               |
| Purchases of investment in RIHL   |    | (630,000)         |    | (350,000)             |
| Proceeds from redemptions of investment in RIHL II                                  |    | 50,500            |    | 94,288                |
| Purchases of investment in RIHL II  |    | _                 |    | (135,000)             |
| Proceeds from redemptions of investment in ROIHL II                                 |    | (16 161)          |    | 29,900                |
| Purchases of investment in ROIHL II   |    | (16,161)          |    | (4,000)               |
| Purchases of investment in ROIHL III  |    | (50,001)<br>9,100 |    | (1,400)<br>11,250     |
| Return of investment from investment in Top Layer Re                                |    | (10,643)          |    |                       |
| Net (purchases) sales of other investments  |    | (779,385)         | _  | (40,612)<br>(479,909) |
| Net cash used in investing activities   |    | (119,365)         | _  | (479,909)             |
| Cash flows used in financing activities   |    |                   |    | 8,976                 |
| Capital contribution  |    | (6.236)           |    |                       |
| Return of capital   |    | (6,236)           |    | (62,270)              |
| Dividends paid  |    | (65,667)          | _  | (13,860)              |
| Net cash used in financing activities   |    | (71,903)          |    | (67,154)              |
| Net (decrease) increase in cash and cash equivalents                                |    | (180,257)         |    | 182,854               |
| Cash and cash equivalents, beginning of period                                      | Φ. | 398,081           | Φ. | 215,227               |
| Cash and cash equivalents, end of period  | \$ | 217,824           | \$ | 398,081               |

See accompanying notes to the consolidated financial statements

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 1. ORGANIZATION

Renaissance Reinsurance Ltd. ("Renaissance Reinsurance") was incorporated under the laws of Bermuda in 1993. Renaissance Reinsurance provides property and casualty and specialty reinsurance coverages to insurers and reinsurers on a worldwide basis. As discussed further below, Renaissance Reinsurance is a wholly-owned subsidiary of RenRe Insurance Holdings Ltd. ("RenRe Insurance"), whose ultimate parent is RenaissanceRe Holdings Ltd. ("RenaissanceRe").

The consolidated financial statements of Renaissance Reinsurance include the financial position and results of operations of its wholly-owned subsidiaries, Renaissance Reinsurance of Europe Unlimited Company, including its U.K. branch (collectively referred to as "Renaissance Reinsurance of Europe"), RenaissanceRe Corporate Capital (UK) Limited ("RenaissanceRe CCL"), and its branches based in the Republic of Singapore (the "Singapore Branch") and Switzerland (the "Switzerland Branch") (collectively referred to as the "Company"). Renaissance Reinsurance of Europe was incorporated in October 1998 under the laws of Ireland to provide certain property and casualty and specialty reinsurance coverage in Europe. RenaissanceRe CCL, a wholly owned subsidiary of the Company, was incorporated in March 2009 and is the sole corporate member for RenaissanceRe's Lloyd's syndicate, RenaissanceRe Syndicate 1458 ("Syndicate 1458"). Syndicate 1458 offers a range of property and casualty and specialty insurance and reinsurance products. The Singapore Branch has a license to carry on insurance business as a general reinsurer under the regulation of the Monetary Authority of Singapore pursuant to Singapore's Insurance Act. The Switzerland Branch is considered a branch office of a foreign reinsurer, and is not regulated by the Swiss Financial Market Supervisory Authority.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

#### **Basis of Presentation**

These consolidated financial statements have been prepared on the basis of accounting principles generally accepted in the United States ("GAAP") and include the accounts of Renaissance Reinsurance and its wholly-owned subsidiaries, which are collectively referred to herein as the "Company". All significant intercompany accounts and transactions have been eliminated from these statements.

Certain comparative information has been reclassified to conform to the current presentation.

#### Use of Estimates in Financial Statements

The preparation of consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported and disclosed amounts of assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ materially from those estimates. The major estimates reflected in the Company's consolidated financial statements include, but are not limited to, the reserve for claims and claim expenses, reinsurance recoverable and premiums receivable, including provisions for reinsurance recoverable and premiums receivables to reflect expected credit losses, estimates of written and earned premiums, deferred acquisition costs, fair value, including the fair value of investments, financial instruments and derivatives and impairment charges.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES, cont'd.

#### Premiums and Related Expenses

Premiums are recognized as income, net of any applicable retrocessional coverage purchased, over the terms of the related contracts and policies. Premiums written are based on contract and policy terms and include estimates based on information received from both insureds and ceding companies. Subsequent differences arising on such estimates are recorded in the period in which they are determined. Unearned premiums represent the portion of premiums written that relate to the unexpired terms of contracts and policies in force. Amounts are computed by pro rata methods based on statistical data or reports received from ceding companies. Reinstatement premiums are estimated after the occurrence of a loss and are recorded in accordance with the contract terms based upon paid losses and case reserves. Reinstatement premiums are earned when written.

Acquisition costs are incurred when a contract or policy is issued and only the costs directly related to the successful acquisition of new and renewal contract or policies are deferred and amortized over the same period in which the related premiums are earned. Acquisition costs consist principally of commissions, brokerage and premium tax expenses. Certain of our assumed contracts contain profit sharing provisions or adjustable commissions that are estimated based on the expected loss and loss adjustment expense on those contracts. Acquisition costs include accruals for such estimates of commissions and are shown net of commissions and profit commissions earned on ceded reinsurance. Deferred policy acquisition costs are limited to their estimated realizable value based on the related unearned premiums. Anticipated claims and claim expenses, based on historical and current experience, and anticipated investment income related to those premiums are considered in determining the recoverability of deferred acquisition costs.

#### Claims and Claim Expenses

The reserve for claims and claim expenses includes estimates for unpaid claims and claim expenses on reported losses as well as an estimate of losses incurred but not reported. The reserve is based on individual claims, case reserves and other reserve estimates reported by insureds and ceding companies as well as management's estimates of ultimate losses. Inherent in the estimates of ultimate losses are expected trends in claim severity and frequency and other factors which could vary significantly as claims are settled. Also, the Company does not have the benefit of a significant amount of its own historical experience in certain casualty and specialty and insurance lines of business. Accordingly, the reserving for incurred losses in this line of business could be subject to greater variability.

Ultimate losses may vary materially from the amounts provided in the consolidated financial statements. These estimates are reviewed regularly and, as experience develops and new information becomes known, the reserves are adjusted as necessary. Such adjustments, if any, are reflected in the consolidated statements of operations in the period in which they become known and are accounted for as changes in estimates.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES, cont'd.

#### Reinsurance

Amounts recoverable from reinsurers are estimated in a manner consistent with the claim liability associated with the reinsured policies. For multi-year retrospectively rated contracts, the Company accrues amounts (either assets or liabilities) that are due to or from assuming companies based on estimated contract experience. If the Company determines that adjustments to earlier estimates are appropriate, such adjustments are recorded in the period in which they are determined. Reinsurance recoverable on dual trigger reinsurance contracts require the Company to estimate its ultimate losses applicable to these contracts as well as estimate the ultimate amount of insured industry losses that will be reported by the applicable statistical reporting agency, as per the contract terms. Amounts recoverable from reinsurers are recorded net of a provision for current expected credit losses to reflect expected credit losses.

Assumed and ceded reinsurance contracts that lack a significant transfer of risk are treated as deposits.

Certain assumed and ceded reinsurance contracts that do not meet all of the criteria to be accounted for as reinsurance in accordance with Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") Topic *Financial Services - Insurance* have been accounted for at fair value under the fair value option in accordance with FASB ASC Topic *Financial Instruments*.

#### Investments, Cash and Cash Equivalents

#### Fixed Maturity Investments

Investments in fixed maturities are classified as trading and are reported at fair value. Investment transactions are recorded on the trade date with balances pending settlement reflected in the consolidated balance sheet as a receivable for investments sold or a payable for investments purchased. Net investment income includes interest income together with amortization of market premiums and discounts and is net of investment management and custody fees. The amortization of premium and accretion of discount for fixed maturity securities is computed using the effective yield method. For mortgage-backed securities and other holdings for which there is prepayment risk, prepayment assumptions are evaluated quarterly and revised as necessary. Any adjustments required due to the change in effective yield and maturities are recognized on a prospective basis through yield adjustments. Fair values of investments are based on quoted market prices, or when such prices are not available, by reference to broker or underwriter bid indications and/or internal pricing valuation techniques. The net unrealized appreciation or depreciation on fixed maturity investments trading is included in net realized and unrealized gains on investments in the consolidated statements of operations. Realized gains or losses on the sale of investments are determined on the basis of the first in first out cost method.

#### Short Term Investments

Short term investments, which are managed as part of the Company's investment portfolio and have a maturity of one year or less when purchased, are carried at fair value. The net unrealized appreciation or depreciation on these short term investments is included in net realized and unrealized gains on investments in the consolidated statements of operations.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES, cont'd.

Equity Investments, Classified as Trading

Equity investments are accounted for at fair value in accordance with FASB ASC Topic *Financial Instruments*. Fair values are primarily priced by pricing services, reflecting the closing price quoted for the final trading day of the period. Net investment income includes dividend income and the net realized and unrealized appreciation or depreciation on equity investments is included in net realized and unrealized gains on investments in the consolidated statements of operations.

#### Other Investments

The Company accounts for its other investments at fair value in accordance with FASB ASC Topic Financial Instruments, with interest, dividend income and income distributions included in net investment income. Realized and unrealized gains and losses on other investments are included in net realized and unrealized gains (losses) on investments. The fair value of certain of the Company's fund investments, which includes a senior secured bank loan fund, is recorded on its consolidated balance sheet in other investments, and is generally established on the basis of the net asset valuation criteria established by the managers of such investments, if applicable. The net asset valuation criteria established by the managers of such investments is established in accordance with the governing documents of such investments. The Company applies the practical expedient provided by the FASB ASC Topic Financial Instruments relating to investments in certain entities that calculate net asset value ("NAV") per share (or its equivalent) and therefore measure the fair value of the fund investments on the basis of that NAV per share, or its equivalent. Fund investments are recorded on the consolidated balance sheet in other investments. Fund investments which are valued using NAV per share as a practical expedient are not categorized within the fair value hierarchy. Certain of the Company's fund managers, fund administrators, or both, are unable to provide final fund valuations as of the Company's current reporting date. The typical reporting lag experienced by the Company to receive a final net asset value report is one month for senior secured bank loan funds. In certain cases, management's judgment may also be required to estimate fair value. Actual final valuations may differ, perhaps materially so, from the Company's estimates and these differences are recorded in the Company's consolidated statements of operations in the period they are reported to the Company as a change in estimate. The Company's other investments also include investments in catastrophe bonds which are recorded at fair value and the fair value is based on broker or underwriter bid indications.

#### Renaissance Investment Holdings Ltd. ("RIHL")

The Company's investments include an interest in the mandatorily redeemable preferred shares of RIHL, a related party and wholly-owned subsidiary of RenaissanceRe. RIHL was formed to enhance administrative efficiency and take advantage of the increased benefits and reduced costs ordinarily associated with the management of large investment portfolios of different subsidiaries in the same group. Through RIHL, the Company invests in a diversified portfolio of highly liquid fixed income securities and certain derivative products, both of which are measured at fair value. The Company may redeem its interest in RIHL at the current net asset value no more frequently than bi-monthly. Third party service providers perform custodial functions in respect of RIHL, including valuation of the investment assets held through RIHL. Currently, external investment managers manage the assets held through RIHL, pursuant to written investment quidelines.

#### Renaissance Investment Holdings II Ltd. ("RIHL II")

The Company's investments include an interest in the mandatorily redeemable preferred shares of RIHL II, a related party and wholly-owned subsidiary of RenaissanceRe. RIHL II was formed to enhance administrative efficiency and take advantage of the increased benefits and reduced costs ordinarily associated with the management of large investment portfolios of different subsidiaries in the same group.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES, cont'd.

Through RIHL II, the Company invests in a diversified portfolio of fixed income securities and certain derivative products, both of which are measured at fair value. The Company may redeem its interest in RIHL II at the current net asset value no more frequently than bi-monthly. Third party service providers perform custodial functions in respect of RIHL II, including valuation of the investment assets held through RIHL II. Currently, external investment managers manage the assets held through RIHL II, pursuant to written investment guidelines.

Renaissance Other Investments Holdings II Ltd. ("ROIHL II")

The Company's investments include an interest in the mandatorily redeemable preferred shares of ROIHL II, a related party and wholly-owned subsidiary of RenaissanceRe. ROIHL II was established to hold RenaissanceRe Ventures Ltd., a Bermuda domiciled company, which invests in certain strategic initiatives, including, but not limited to: equity investments classified as equity investments trading; private equity investments classified as other investments; investments in which the investor has significant influence over the operating and financial policies of the investee classified as investments in other ventures, under equity method; and certain other strategic investments.

Renaissance Other Investments Holdings III Ltd. ("ROIHL III")

The Company's investments include an interest in the mandatorily redeemable preferred shares of ROIHL III, a related party and wholly-owned subsidiary of RenaissanceRe. ROIHL III was established to hold Renaissance Investment Management Company Limited, a Bermuda domiciled investment management company, which invests in private equity, bank loan and hedge fund investments.

RIHL, RIHL II, ROIHL II and ROIHL III, at their sole discretion may require any shareholder to surrender some, or all of such shareholder's shares for redemption upon prior written notice in accordance with the normal redemption notice period. In addition, RIHL, RIHL II, ROIHL II and ROIHL III shall redeem all outstanding shares by a date, no later than December 31, 2038.

The Company's ownership in RIHL, RIHL II, ROIHL II and ROIHL III are recorded using the equity method of accounting. The Company's share of RIHL, RIHL II, ROIHL II and ROIHL III's net income (loss) is included in the consolidated statements of operations. Any decline in the value of the Company's share of RIHL, RIHL II, ROIHL II or ROIHL III considered by management to be other-than-temporary is charged to earnings in the period in which it is determined.

Investment in Top Layer Reinsurance Ltd. ("Top Layer Re")

The Company has significant influence over the operating and financial policies of Top Layer Re and its 50.0% ownership is accounted for under the equity method of accounting. Under this method, the Company's proportionate share of income from Top Layer Re is included in equity in earnings of Top Layer Re in the Company's consolidated statements of operations. Any decline in value of the Company's investment in Top Layer Re considered by management to be other-than-temporary is charged to income in the period in which it is determined.

#### Cash and Cash Equivalents

Cash equivalents include money market instruments with a maturity of ninety days or less when purchased.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES, cont'd.

#### **Derivatives**

From time to time, the Company enters into derivative instruments such as futures, options, swaps, forward contracts and other derivative contracts primarily to manage its foreign currency exposure, obtain exposure to a particular financial market, for yield enhancement, or for trading and to assume risk. The Company accounts for its derivatives in accordance with FASB ASC Topic *Derivatives and Hedging*, which requires all derivatives to be recorded at fair value on the Company's consolidated balance sheet as either assets or liabilities, depending on their rights or obligations, with changes in fair value reflected in current earnings. The Company does not currently apply hedge accounting. The fair value of the Company's derivatives is estimated by reference to quoted prices or broker quotes, where available, or in the absence of quoted prices or broker quotes, the use of industry or internal valuation models.

#### Fair Value

The Company accounts for certain of its assets and liabilities at fair value in accordance with FASB ASC Topic *Fair Value Measurements and Disclosures*. The Company recognizes the change in unrealized gains and losses arising from changes in fair value in its consolidated statements of operations.

#### Foreign Exchange

The Company's functional currency is the United States ("U.S.") dollar. Revenues and expenses denominated in foreign currencies are revalued at the prevailing exchange rate at the transaction date. Monetary assets and liabilities denominated in foreign currencies are translated at exchange rates in effect at the balance sheet date, which may result in the recognition of exchange gains or losses which are included in the determination of net income.

#### Recently Adopted Accounting Pronouncements

#### Measurement of Credit Losses on Financial Instruments

In June 2016, the FASB issued ASU No. 2016-13, Measurement of Credit Losses on Financial Instruments ("ASU 2016-13"). ASU 2016-13 modifies the recognition of credit losses by replacing the incurred loss impairment methodology with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. ASU 2016-13 is applicable to financial assets such as loans, debt securities, trade receivables, off-balance sheet credit exposures, reinsurance receivables, and other financial assets that have the contractual right to receive cash. The measurement of expected credit losses is based on relevant information about past events, including historical experience, current conditions, and reasonable and supportable forecasts that affect the collectability of the reported amount. The Company's invested assets are measured at fair value through net income, and therefore those invested assets were not impacted by the adoption of ASU 2016-13. The Company has other financial assets, such as premiums receivable and reinsurance recoverable, that were not materially impacted by the adoption of ASU 2016-13. ASU 2016-13 became effective for public business entities that are SEC filers for annual and interim periods beginning after December 15, 2019. For all other entities, ASU 2016-13 is effective for fiscal years beginning after December 15, 2020. Accordingly, the Company adopted ASU 2016-13 effective January 1, 2020. The adoption of ASU 2016-13 did not have a material impact on the Company's consolidated statements of operations and financial position, and as a result, there was no cumulative effect adjustment to opening retained earnings as of January 1, 2020.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES, cont'd.

Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement

In August 2018, the FASB issued ASU No. 2018-13, Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement ("ASU 2018-13"). The ASU 2018-13 modifies the disclosure requirements of fair value measurements as part of the disclosure framework project with the objective to improve the effectiveness of disclosures in the notes to the financial statements. ASU 2018-13 allows for removal of the amount and reasons for transfer between Level 1 and Level 2 of the fair value hierarchy; the policy for transfers between levels; and the valuation processes for Level 3 fair value measurements. ASU 2018-13 became effective for all entities for fiscal years beginning after December 15, 2019 and interim periods within those fiscal years. Accordingly, the Company adopted ASU 2018-13 effective January 1, 2020. Since ASU 2018-13 is disclosure-related only, it did not have an impact on the Company's consolidated statements of operations and financial position.

#### Recently Issued Accounting Pronouncements Not Yet Adopted

Simplifying the Accounting for Income Taxes

In December 2019, the FASB issued ASU No. 2019-12, Simplifying the Accounting for Income Taxes ("ASU 2019-12"). Among other things, ASU 2019-12 eliminates certain exceptions for recognizing deferred taxes for investments, performing intra-period tax allocation and calculating income taxes in interim periods. ASU 2019-12 also clarifies the accounting for transactions that result in a step-up in the tax basis of goodwill. ASU 2019-12 is effective for public business entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2020. Early adoption is permitted. The Company is currently evaluating the impact of this guidance; however, it is not expected to have a material impact on the Company's consolidated statements of operations and financial position.

### NOTE 3. INVESTMENTS

Fixed Maturity Investments Trading

The following table summarizes the fair value of fixed maturity investments trading:

| At December 31,                          | 2020         | 2019         |
|--|--------------|--------------|
| U.S. treasuries                          | \$ 2,305,330 | \$ 1,788,053 |
| Agencies                                 | 128,785      | 159,096      |
| Non-U.S. government                      | 167,005      | 161,217      |
| Non-U.S. government-backed corporate     | 130,176      | 152,372      |
| Corporate                                | 592,723      | 647,610      |
| Agency mortgage-backed                   | 291,031      | 376,799      |
| Commercial mortgage-backed               | 36,479       | 6,532        |
| Asset-backed                             | 4,025        | _            |
| Total fixed maturity investments trading | \$ 3,655,554 | \$ 3,291,679 |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 3. INVESTMENTS, cont'd.

Contractual maturities of fixed maturity investments trading are described in the following table. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

| At December 31, 2020             | Amortized<br>Cost | Fair Value   |
|----------------------------------|-------------------|--------------|
| Due in less than one year        | \$ 126,699        | \$ 127,588   |
| Due after one through five years | 1,659,235         | 1,696,572    |
| Due after five through ten years | 1,319,391         | 1,359,883    |
| Due after ten years              | 132,975           | 139,976      |
| Mortgage-backed                  | 323,902           | 327,510      |
| Asset-backed                     | 4,028             | 4,025        |
| Total                            | \$ 3,566,230      | \$ 3,655,554 |

#### Equity Investments Trading

The following table summarizes the fair value of equity investments trading:

| At December 31,                  | <br>2020      |
|----------------------------------|---------------|
| Communications and technology    | \$<br>47,690  |
| Consumer                         | 17,994        |
| Industrial, utilities and energy | 17,480        |
| Financials                       | 15,446        |
| Healthcare                       | 14,216        |
| Basic materials                  | 2,938         |
| Total                            | \$<br>115,764 |

The Company did not have equity investments trading as of December 31, 2019.

#### Pledged Investments

At December 31, 2020, \$3.8 billion (2019 - \$3.3 billion) of cash and investments at fair value were on deposit with, or in trust accounts for the benefit of various counterparties, including with respect to the Company's letter of credit facilities. Of this amount, \$1.3 billion (2019 - \$1.6 billion) is on deposit with, or in trust accounts for the benefit of, U.S. state regulatory authorities and primarily relates to the Company's multi-beneficiary reinsurance trust ("MBRT") and multi-beneficiary reduced collateral reinsurance trust ("RCT"). See "Note 10. Statutory Requirements" for additional information regarding the Company's MBRT and RCT.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

# NOTE 3. INVESTMENTS, cont'd.

Net Investment Income

The components of net investment income are as follows:

| Year ended December 31,    | 2020         | 2019         |
|----------------------------|--------------|--------------|
| Fixed maturity investments | \$<br>57,884 | \$<br>79,291 |
| Short term investments     | 2,620        | 10,834       |
| Equity investments         | 1,705        | _            |
| Other investments          | 5,963        | 5,148        |
| Cash and cash equivalents  | (5,080)      | <br>4,417    |
|                            | 63,092       | <br>99,690   |
| Investment expenses        | (4,503)      | (4,125)      |
| Net investment income      | \$<br>58,589 | \$<br>95,565 |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 3. INVESTMENTS, cont'd.

Net Realized and Unrealized Gains on Investments

Net realized and unrealized gains on investments are as follows:

| Year ended December 31,   | 2020          | 2019          |
|---|---------------|---------------|
| Gross realized gains  | \$<br>99,218  | \$<br>32,931  |
| Gross realized losses   | (4,281)       | (9,985)       |
| Net realized gains on fixed maturity investments                            | 94,937        | 22,946        |
| Net unrealized gains on fixed maturity investments trading                  | 54,279        | 44,135        |
| Net realized and unrealized gains on investments-related derivatives        | 70,165        | 37,459        |
| Net realized gains on equity investments trading                            | 18,311        | _             |
| Net unrealized gains on equity investments trading                          | 44,475        | _             |
| Net realized and unrealized losses on other investments - catastrophe bonds | (14,419)      | (3,057)       |
| Net realized and unrealized losses on other investments - other             | (606)         | (158)         |
| Net realized and unrealized gains on investments                            | \$<br>267,143 | \$<br>101,325 |

#### Other Investments

The table below shows the fair value of the Company's portfolio of other investments:

| At December 31,               | <br>2020     | 2019 |        |  |
|-------------------------------|--------------|------|--------|--|
| Catastrophe bonds             | \$<br>59,452 | \$   | 60,620 |  |
| Senior secured bank loan fund | 1,736        |      | 4,678  |  |
| Total                         | \$<br>61,188 | \$   | 65,298 |  |

The Company has committed capital to a senior secured bank loan fund of \$25.0 million of which \$23.7 million has been contributed at December 31, 2020. The Company's remaining commitments to this fund at December 31, 2020 totaled \$1.3 million. In the future, the Company may enter into additional commitments in respect of investment opportunities.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

NOTE 3. INVESTMENTS, cont'd.

### RIHL

At December 31, 2020, the Company owned 11.6% of RIHL's mandatorily redeemable preferred shares (2019 - 26.2%). The dollar weighted average rating of the securities held through RIHL is BBB. The table below shows the Company's share of RIHL's net assets:

| At December 31,                         |    | 2020       |    | 2020       |  | 2019    |
|---|----|------------|----|------------|--|---------|
| Fixed maturity investments trading      | \$ | \$ 295,551 |    | \$ 295,551 |  | 266,194 |
| Short term investments                  |    | 21,755     |    | 19,713     |  |         |
| Equity investments trading              |    | 11         |    | 34         |  |         |
| Accrued investment income               |    | 2,093      |    | 2,085      |  |         |
| Net unsettled trades                    |    | (7,064)    |    | (1,574)    |  |         |
| Other assets                            |    | 171        |    | 427        |  |         |
| Investment in RIHL, under equity method | \$ | 312,517    | \$ | 286,879    |  |         |

The following table summarizes the fair value of fixed maturity investments trading included in the Company's share of RIHL:

| At December 31,                      | 2020       | 2019       |  |
|--------------------------------------|------------|------------|--|
| U.S. treasuries                      | \$ 8,395   | \$ 5,912   |  |
| Agency debt                          | 94         | _          |  |
| Non-U.S. government                  | 785        | 766        |  |
| Non-U.S. government-backed corporate | 792        | 319        |  |
| Corporate                            | 176,486    | 159,776    |  |
| Agency mortgage-backed               | 17,388     | 1,155      |  |
| Non-agency mortgage-backed           | 35,994     | 69,002     |  |
| Commercial mortgage-backed           | 31,318     | 18,781     |  |
| Asset-backed                         | 24,299     | 10,483     |  |
| Total                                | \$ 295,551 | \$ 266,194 |  |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 3. INVESTMENTS, cont'd.

Contractual maturities of fixed maturity investments trading included in the Company's share of RIHL's net assets are described in the following table. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

| At December 31, 2020             | <br>Amortized<br>Cost | F  | Fair Value |  |  |
|----------------------------------|-----------------------|----|------------|--|--|
| Due in less than one year        | \$<br>1,325           | \$ | 1,332      |  |  |
| Due after one through five years | 78,055                |    | 80,397     |  |  |
| Due after five through ten years | 83,331                |    | 87,030     |  |  |
| Due after ten years              | 16,181                |    | 17,793     |  |  |
| Mortgage-backed                  | 85,286                |    | 84,700     |  |  |
| Asset-backed                     | 24,238                |    | 24,299     |  |  |
| Total                            | \$<br>288,416         | \$ | 295,551    |  |  |

The Company's equity in earnings from its investment in RIHL is as follows:

| Year ended December 31,  | 2020         | 2019         |
|--|--------------|--------------|
| Net investment income  | \$<br>17,647 | \$<br>5,856  |
| Net realized losses on fixed maturity investments trading                | (237)        | (433)        |
| Net unrealized gains (losses) on fixed maturity investments trading      | 22,199       | 4,814        |
| Net realized and unrealized gains (losses) on equity investments trading | (76)         | 501          |
| Net realized and unrealized gains (losses) on derivatives                | (379)        | 68           |
| Net foreign exchange gains   | 361          | 6            |
| Equity in earnings of RIHL   | \$<br>39,515 | \$<br>10,812 |

### RIHL II

At December 31, 2020 the Company owned 75.0% of RIHL II's mandatorily redeemable preferred shares (2019 - 96.5%). The dollar weighted average rating of the securities held through RIHL II is AA. The table below shows the Company's share of RIHL II's net assets:

| At December 31,                            | 2020          | 2019          |  |  |
|--|---------------|---------------|--|--|
| Fixed maturity investments trading         | \$<br>190,959 | \$<br>219,634 |  |  |
| Short term investments                     | 6,116         | 3,867         |  |  |
| Cash and cash equivalents                  | 706           | 1             |  |  |
| Accrued investment income                  | 817           | 1,373         |  |  |
| Net unsettled trades                       | (41,439)      | (30,007)      |  |  |
| Other assets (liabilities)                 | (775)         | 14            |  |  |
| Investment in RIHL II, under equity method | \$<br>156,384 | \$<br>194,882 |  |  |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 3. INVESTMENTS, cont'd.

The following table summarizes the fair value of fixed maturity investments trading included in the Company's share of RIHL II:

| At December 31,            | 2020          | 2019          |  |  |
|----------------------------|---------------|---------------|--|--|
| U.S. treasuries            | \$<br>34,270  | \$<br>26,575  |  |  |
| Non-U.S. government        | 526           | _             |  |  |
| Corporate                  | 69,369        | 81,801        |  |  |
| Agency mortgage-backed     | 45,571        | 71,928        |  |  |
| Non-agency mortgage-backed | 8,494         | 2,943         |  |  |
| Commercial mortgage-backed | 18,530        | 19,874        |  |  |
| Asset-backed               | 14,199        | 16,513        |  |  |
| Total                      | \$<br>190,959 | \$<br>219,634 |  |  |

Contractual maturities of fixed maturity investments trading included in the Company's share of RIHL II's net assets are described in the following table. Expected maturities will differ from contractual maturities because borrowers may have the right to call or prepay obligations with or without call or prepayment penalties.

| At December 31, 2020             | Amortized<br>Cost | Fair Value |         |  |
|----------------------------------|-------------------|------------|---------|--|
| Due after one through five years | \$<br>38,945      | \$         | 41,522  |  |
| Due after five through ten years | 43,875            |            | 45,592  |  |
| Due after ten years              | 17,461            |            | 17,050  |  |
| Mortgage-backed                  | 70,571            |            | 72,595  |  |
| Asset-backed                     | 13,934            |            | 14,199  |  |
| Total                            | \$<br>184,786     | \$         | 190,959 |  |

The Company's equity in earnings from its investment in RIHL II is as follows:

| Year ended December 31,   | 2020         |    | 2019  |  |  |
|---|--------------|----|-------|--|--|
| Net investment income   | \$<br>4,134  | \$ | 2,352 |  |  |
| Net realized gains (losses) on fixed maturity investments trading   | 7,729        |    | 590   |  |  |
| Net unrealized gains (losses) on fixed maturity investments trading | 441          |    | 4,276 |  |  |
| Net realized and unrealized gains (losses) on derivatives           | (350)        |    | 381   |  |  |
| Net foreign exchange gains  | 48           |    | 34    |  |  |
| Equity in earnings (losses) of RIHL II                              | \$<br>12,002 | \$ | 7,633 |  |  |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

NOTE 3. INVESTMENTS, cont'd.

ROIHL II

At December 31, 2020, the Company owned 100.0% (2019 - 100.0%) of ROIHL II's mandatorily redeemable preferred shares.

The table below shows the Company's share of ROIHL II's net assets:

| At December 31,                     | 2020          | 2019 |         |  |
|-------------------------------------|---------------|------|---------|--|
| Short term investments              | \$<br>777     | \$   | 607     |  |
| Equity investments trading          | 414,567       |      | 210,790 |  |
| Other investments                   | 81,015        |      | 67,097  |  |
| Investments in other ventures       | 23,746        |      | 25,547  |  |
| Cash and cash equivalents           | 214           |      | 1,849   |  |
| Other assets (liabilities), net (1) | (1,971)       |      | 3,957   |  |
| Total                               | \$<br>518,348 | \$   | 309,847 |  |

<sup>(1)</sup> Included in other assets (liabilities), net at December 31, 2020 are notes receivable of \$0.2 million from certain strategic relationships (2019 - \$4.5 million).

The following table summarizes the fair value of equity investments trading included in the Company's share of ROIHL II:

| At December 31, | 2020          | 2019          |
|-----------------|---------------|---------------|
| Financials      | \$<br>414,567 | \$<br>210,790 |

The following table summarizes the fair value of other investments included in the Company's share of ROIHL II:

| At December 31,            | 2020         | 2019         |
|----------------------------|--------------|--------------|
| Private equity investments | \$<br>81,015 | \$<br>67,097 |

The following table summarizes the investments in other ventures, under equity method, included in the Company's share of ROIHL II:

| At December 31,      | 2020         | 2019 |        |  |
|----------------------|--------------|------|--------|--|
| Tower Hill Companies | \$<br>15,753 | \$   | 22,244 |  |
| Other                | 7,993        |      | 3,303  |  |
| Total                | \$<br>23,746 | \$   | 25,547 |  |

The Company and subsidiaries of the Company's ultimate parent have entered into various equity investments in Tower Hill Holdings Inc. ("Tower Hill") and certain of its subsidiaries (collectively, the "Tower Hill Companies"), which are accounted for under the equity method of accounting. The Tower Hill Companies primarily include insurance holding companies, and insurance companies which write residential property insurance in Florida.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 3. INVESTMENTS, cont'd.

The Company's equity in earnings (losses) on its investment in ROIHL II is as follows:

| Year ended December 31,                                   | 2020          | 2019         |
|---|---------------|--------------|
| Net investment income                                     | \$<br>1,565   | \$<br>2,011  |
| Foreign exchange losses                                   | 287           | (6)          |
| Equity in losses of other ventures                        | (5,238)       | 3,009        |
| Other income (expense)                                    | (174)         | 814          |
| Net realized and unrealized (losses) gains on investments | 196,723       | 52,863       |
| Operating expenses  | (1,865)       | (1,061)      |
| Equity in (losses) earnings of ROIHL II                   | \$<br>191,298 | \$<br>57,630 |

Included in accumulated other comprehensive income at December 31, 2020 is income of \$1.0 million related to the Company's investment in ROIHL II (2019 - income of \$1.0 million).

#### ROIHL III

At December 31, 2020, the Company owned 20.9% of ROIHL III's mandatorily redeemable preferred shares (2019 - 9.3%). The table below shows the Company's share of ROIHL III's net assets:

| At December 31,                 | 2020         | 2019         |
|---------------------------------|--------------|--------------|
| Short term investments          | \$<br>9,786  | \$<br>1,084  |
| Equity investments              | 359          | 23           |
| Other investments               | 60,817       | 20,832       |
| Cash and cash equivalents       | 111          | 5            |
| Receivable for investments sold | _            | 2            |
| Other assets (liabilities)      | 11           | 6            |
| Total                           | \$<br>71,084 | \$<br>21,952 |

The following table summarizes the fair value of other investments included in the Company's share of ROIHL III:

| At December 31,               | <br>2020     | 2019         |
|-------------------------------|--------------|--------------|
| Private equity investments    | \$<br>54,889 | \$<br>18,030 |
| Senior secured bank loan fund | 3,727        | 1,673        |
| Hedge funds                   | 2,201        | 1,129        |
| Total                         | \$<br>60,817 | \$<br>20,832 |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 3. INVESTMENTS, cont'd.

The Company's equity in earnings from its investment in ROIHL III is as follows:

| Year ended December 31,                           |   | 2020        | 2019        |
|---|---|-------------|-------------|
| Net investment income                             | • | \$<br>1,296 | \$<br>2,621 |
| Net realized and unrealized losses on investments |   | 2,824       | (89)        |
| Net foreign exchange losses                       |   | 11          | (9)         |
| Equity in earnings of ROIHL III                   | - | \$<br>4,131 | \$<br>2,523 |

### Top Layer Re

At December 31, 2020, the Company owned 50.0% of Top Layer Re (2019 - 50.0%). The Company's earnings from Top Layer Re totaled \$9.6 million for the year ended December 31, 2020 (2019 - \$8.8 million) and are included in equity in earnings of Top Layer Re on the Company's consolidated statements of operations. During 2020 the Company received total distributions from Top Layer Re of \$18.0 million comprised of a return on investment of \$8.9 million and a return of investment of \$9.1 million (2019 - \$20.0 million, \$8.8 million and \$11.3 million, respectively). Earnings from the Company's investment in Top Layer Re net of return on investment was \$0.7 million at December 31, 2020 (2019 - \$0.1 million).

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 4. FAIR VALUE MEASUREMENTS

The use of fair value to measure certain assets and liabilities with resulting unrealized gains or losses is pervasive within the Company's consolidated financial statements. Fair value is defined under accounting guidance currently applicable to the Company to be the price that would be received upon the sale of an asset or paid to transfer a liability in an orderly transaction between open market participants at the measurement date. The Company recognizes the change in unrealized gains and losses arising from changes in fair value in its consolidated statements of operations.

FASB ASC Topic Fair Value Measurements and Disclosures prescribes a fair value hierarchy that prioritizes the inputs to the respective valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to valuation techniques that use at least one significant input that is unobservable (Level 3). The three levels of the fair value hierarchy are described below:

- Fair values determined by Level 1 inputs utilize unadjusted quoted prices obtained from active
  markets for identical assets or liabilities for which the Company has access. The fair value is
  determined by multiplying the quoted price by the quantity held by the Company;
- Fair values determined by Level 2 inputs utilize inputs other than quoted prices included in Level
  1 that are observable for the asset or liability, either directly or indirectly. Level 2 inputs include
  quoted prices for similar assets and liabilities in active markets, and inputs other than quoted
  prices that are observable for the asset or liability, such as interest rates and yield curves that are
  observable at commonly quoted intervals, broker quotes and certain pricing indices; and
- Level 3 inputs are based all or in part on significant unobservable inputs for the asset or liability, and include situations where there is little, if any, market activity for the asset or liability. In these cases, significant management assumptions can be used to establish management's best estimate of the assumptions used by other market participants in determining the fair value of the asset or liability.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, the level in the fair value hierarchy within which the fair value measurement in its entirety falls has been determined based on the lowest level input that is significant to the fair value measurement of the asset or liability. The Company's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and the Company considers factors specific to the asset or liability.

In order to determine if a market is active or inactive for a security, the Company considers a number of factors, including, but not limited to, the spread between what a seller is asking for a security and what a buyer is bidding for the same security, the volume of trading activity for the security in question, the price of the security compared to its par value (for fixed maturity investments), and other factors that may be indicative of market activity.

There have been no material changes in the Company's valuation techniques, nor have there been any transfers between Level 1 and Level 2, and Level 3, respectively, during the period represented by these consolidated financial statements.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

# NOTE 4. FAIR VALUE MEASUREMENTS, cont'd.

Below is a summary of the assets and liabilities that are measured at fair value on a recurring basis and also represents the carrying amount on the Company's consolidated balance sheets:

| At December 31, 2020                          | Total        | Quoted<br>Prices in<br>Active<br>Markets for<br>Identical<br>Assets<br>(Level 1) | Significant<br>Other<br>Observable<br>Inputs<br>(Level 2) | Significant<br>Unobservable<br>Inputs<br>(Level 3) |
|---|--------------|--|---|--|
| Fixed maturity investments                    |              |  |   |  |
| U.S. treasuries                               | \$ 2,305,330 | \$ 2,305,330   | \$ —  | \$ —   |
| Agencies                                      | 128,785      | _  | 128,785   | _  |
| Non-U.S. government                           | 167,005      | _  | 167,005   | _  |
| Non-U.S. government-backed corporate          | 130,176      | _  | 130,176   | _  |
| Corporate                                     | 592,723      | _  | 592,723   | _  |
| Agency mortgage-backed                        | 291,031      | _  | 291,031   | _  |
| Commercial mortgage-backed                    | 36,479       | _  | 36,479  | _  |
| Asset-backed                                  | 4,025        | _  | 4,025   | _  |
| Total fixed maturity investments              | 3,655,554    | 2,305,330  | 1,350,224   | _  |
| Short term investments                        | 531,927      | _  | 531,927   | _  |
| Equity investments trading                    | 115,764      | 115,764  | _   | _  |
| Other investments                             |              |  |   |  |
| Catastrophe bonds                             | 59,452       | _  | 59,452  | _  |
| Senior secured bank loan fund (1)             | 1,736        | _  | _   | _  |
| Total other investments                       | 61,188       |  | 59,452  | _  |
| Other assets and (liabilities)                |              |  |   |  |
| Assumed and ceded (re)insurance contracts (2) | (7,395)      | _  | _   | (7,395)  |
| Derivatives (3)                               | 10,828       | (464)  | 11,292  | <del>-</del>                                       |
| Total other assets and (liabilities)          | 3,433        | (464)  | 11,292  | (7,395)  |
|   | \$ 4,367,866 | \$ 2,420,630   | \$ 1,952,895  | \$ (7,395)   |

<sup>(1)</sup> Certain investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in this table are provided in order to reconcile the fair value hierarchy to the amounts presented in the consolidated balance sheet.

<sup>(2)</sup> Included in assumed and ceded (re)insurance contracts at December 31, 2020 are \$4.9 million of other assets and \$12.3 million of other liabilities.

<sup>(3)</sup> See "Note 11. Derivative Instruments" for additional information related to the fair value by type of contract, of derivatives entered into by the Company, included in other assets and liabilities on its consolidated balance sheets.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

NOTE 4. FAIR VALUE MEASUREMENTS, cont'd.

| At December 31, 2019                          | Total        | Quoted<br>Prices in<br>Active<br>Markets for<br>Identical<br>Assets<br>(Level 1) | Significant<br>Other<br>Observable<br>Inputs<br>(Level 2) | Significant<br>Unobservable<br>Inputs<br>(Level 3) |
|---|--------------|--|---|--|
| Fixed maturity investments                    | <b>.</b>     | <b>.</b>   |   | •  |
| U.S. treasuries                               | \$ 1,788,053 | \$ 1,788,053   | \$ —  | \$ —   |
| Agencies                                      | 159,096      | _  | 159,096   | _  |
| Non-U.S. government                           | 161,217      |  | 161,217   |  |
| Non-U.S. government-backed corporate          | 152,372      | _  | 152,372   | _  |
| Corporate                                     | 647,610      | _  | 647,610   | _  |
| Agency mortgage-backed                        | 376,799      | _  | 376,799   | _  |
| Commercial mortgage-backed                    | 6,532        | _  | 6,532   | _  |
| Total fixed maturity investments              | 3,291,679    | 1,788,053  | 1,503,626   | _  |
| Short term investments                        | 279,316      | _  | 279,316   | _  |
| Other investments                             |              |  |   |  |
| Catastrophe bonds                             | 60,620       | _  | 60,620  | _  |
| Senior secured bank loan fund (1)             | 4,678        | _  | _   | _  |
| Total other investments                       | 65,298       | _  | 60,620  | _  |
| Other assets and (liabilities)                |              |  |   |  |
| Assumed and ceded (re)insurance contracts (2) | (8,767)      | _  | _   | (8,767)  |
| Derivatives (3)                               | 383          | (1,014)  | 1,397   | <del>-</del>                                       |
| Total other assets and (liabilities)          | (8,384)      | (1,014)  | 1,397   | (8,767)  |
|   | \$ 3,627,909 | \$ 1,787,039   | \$ 1,844,959  | \$ (8,767)   |

<sup>(1)</sup> Certain investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in this table are provided in order to reconcile the fair value hierarchy to the amounts presented in the consolidated balance sheet.

#### Level 1 and Level 2 Assets and Liabilities Measured at Fair Value

### Fixed Maturity Investments

Fixed maturity investments included in Level 1 consist of the Company's investments in U.S. treasuries. Fixed maturity investments included in Level 2 are agencies, non-U.S. government, non-U.S. government-backed corporate, corporate, agency mortgage-backed, non-agency mortgage-backed, commercial mortgage-backed and asset-backed.

<sup>(2)</sup> Included in assumed and ceded (re)insurance contracts at December 31, 2019 are \$5.5 million of other assets and \$14.2 million of other liabilities.

<sup>(3)</sup> See "Note 11. Derivative Instruments" for additional information related to the fair value by type of contract, of derivatives entered into by the Company, included in other assets and liabilities on its consolidated balance sheets.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 4. FAIR VALUE MEASUREMENTS, cont'd.

The Company's fixed maturity investments are primarily priced using pricing services, such as index providers and pricing vendors, as well as broker quotations. In general, the pricing vendors provide pricing for a high volume of liquid securities that are actively traded. For securities that do not trade on an exchange, the pricing services generally utilize market data and other observable inputs in matrix pricing models to determine month end prices. Observable inputs include benchmark yields, reported trades, broker-dealer quotes, issuer spreads, bids, offers, reference data and industry and economic events. Index pricing generally relies on market traders as the primary source for pricing; however, models are also utilized to provide prices for all index eligible securities. The models use a variety of observable inputs such as benchmark yields, transactional data, dealer runs, broker-dealer quotes and corporate actions. Prices are generally verified using third party data. Securities which are priced by an index provider are generally included in the index.

In general, broker-dealers value securities through their trading desks based on observable inputs. The methodologies include mapping securities based on trade data, bids or offers, observed spreads, and performance on newly issued securities. Broker-dealers also determine valuations by observing secondary trading of similar securities. Prices obtained from broker quotations are considered non-binding, however they are based on observable inputs and by observing secondary trading of similar securities obtained from active, non-distressed markets.

The Company considers these broker quotations to be Level 2 inputs as they are corroborated with other market observable inputs. The techniques generally used to determine the fair value of the Company's fixed maturity investments are detailed below by asset class.

#### **U.S. Treasuries**

Level 1 - At December 31, 2020, the Company's U.S. treasuries fixed maturity investments had a weighted average yield to maturity of 0.4% and a weighted average credit quality of AA, (2019 - 1.7% and AA, respectively). When pricing these securities, the vendor services utilize daily data from many real time market sources, including active broker-dealers. Certain data sources are regularly reviewed for accuracy to attempt to ensure the most reliable price source is used for each issue and maturity date.

### **Agencies**

Level 2 - At December 31, 2020, the Company's agency fixed maturity investments had a weighted average yield to maturity of 0.8% and a weighted average credit quality of AA (2019 - 1.9% and AA, respectively). The issuers of the Company's agency fixed maturity investments primarily consist of the Federal National Mortgage Association, the Federal Home Loan Mortgage Corporation and other agencies. Fixed maturity investments included in agencies are primarily priced by pricing services. When evaluating these securities, the pricing services gather information from market sources and integrate other observations from markets and sector news. Evaluations are updated by obtaining broker-dealer quotes and other market information including actual trade volumes, when available. The fair value of each security is individually computed using analytical models which incorporate option adjusted spreads and other daily interest rate data.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 4. FAIR VALUE MEASUREMENTS, cont'd.

#### Non-U.S. Government

Level 2 - At December 31, 2020, the Company's non-U.S. government fixed maturity investments had a weighted average yield to maturity of 0.6% and a weighted average credit quality of AA (2019 - 2.1% and AA, respectively). The issuers of securities in this sector are non-U.S. governments and their respective agencies as well as supranational organizations. Securities held in these sectors are primarily priced by pricing services that employ proprietary discounted cash flow models to value the securities. Key quantitative inputs for these models are daily observed benchmark curves for treasury, swap and high issuance credits. The pricing services then apply a credit spread for each security which is developed by in-depth and real time market analysis. For securities in which trade volume is low, the pricing services utilize data from more frequently traded securities with similar attributes. These models may also be supplemented by daily market and credit research for international markets.

#### Non-U.S. Government-backed Corporate

Level 2 - At December 31, 2020, the Company's non-U.S. government-backed corporate fixed maturity investments had a weighted average yield to maturity of 1.1% and a weighted average credit quality of AA (2019 - 2.2% and AA, respectively). Non-U.S. government-backed corporate fixed maturity investments are primarily priced by pricing services that employ proprietary discounted cash flow models to value the securities. Key quantitative inputs for these models are daily observed benchmark curves for treasury, swap and high issuance credits. The pricing services then apply a credit spread to the respective curve for each security which is developed by in-depth and real time market analysis. For securities in which trade volume is low, the pricing services utilize data from more frequently traded securities with similar attributes. These models may also be supplemented by daily market and credit research for international markets.

#### Corporate

Level 2 - At December 31, 2020, the Company's corporate fixed maturity investments principally consisted of U.S. and international corporations and had a weighted average yield to maturity of 1.3% and a weighted average credit quality of A (2019 - 2.1% and A, respectively). The Company's corporate fixed maturity investments are primarily priced by pricing services. When evaluating these securities, the pricing services gather information from market sources regarding the issuer of the security and obtain credit data, as well as other observations from markets and sector news. Evaluations are updated by obtaining broker-dealer quotes and other market information including actual trade volumes, when available. The pricing services also consider the specific terms and conditions of the securities, including any specific features which may influence risk. In certain instances, securities are individually evaluated using a spread which is added to the U.S. treasury curve or a security specific swap curve as appropriate.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 4. FAIR VALUE MEASUREMENTS, cont'd.

#### Agency Mortgage-backed

Level 2 - At December 31, 2020, the Company's agency mortgage-backed fixed maturity investments included agency residential mortgage-backed securities with a weighted average yield to maturity of 1.0%, a weighted average credit quality of AA and a weighted average life of 3.5 years (2019 - 2.5%, AA and 4.9 years, respectively). The Company's agency mortgage-backed fixed maturity investments are primarily priced by pricing services using a mortgage pool specific model which utilizes daily inputs from the active to be announced market which is very liquid, as well as the U.S. treasury market. The model also utilizes additional information, such as the weighted average maturity, weighted average coupon and other available pool level data which is provided by the sponsoring agency. Valuations are also corroborated with daily active market quotes.

#### Commercial Mortgage-backed

Level 2 - At December 31, 2020, the Company's commercial mortgage-backed fixed maturity investments had a weighted average yield to maturity of 1.2%, a weighted average credit quality of AA and a weighted average life of 5.9 years (2019 - 2.4%, AA and 6.3 years, respectively). Securities held in these sectors are primarily priced by pricing services. The pricing services apply dealer quotes and other available trade information such as bid and offers, prepayment speeds which may be adjusted for the underlying collateral or current price data, the U.S. treasury curve and swap curve as well as cash settlement. The pricing services discount the expected cash flows for each security held in this sector using a spread adjusted benchmark yield based on the characteristics of the security.

#### Asset-backed

Level 2 - At December 31, 2020, the Company's asset-backed fixed maturity investments had a weighted average yield to maturity of 1.2%, a weighted average credit quality of AA and a weighted average life of 3.7 years. The Company had no asset-backed fixed maturity investments as of December 31, 2019. The underlying collateral for the Company's asset-backed fixed maturity investments primarily consists of bank loans, student loans, credit card receivables, auto loans and other receivables. Securities held in these sectors are primarily priced by pricing services. The pricing services apply dealer quotes and other available trade information such as bids and offers, prepayment speeds which may be adjusted for the underlying collateral or current price data, the U.S. treasury curve and swap curve as well as cash settlement. The pricing services determine the expected cash flows for each security held in this sector using historical prepayment and default projections for the underlying collateral and current market data. In addition, a spread is applied to the relevant benchmark and used to discount the cash flows noted above to determine the fair value of the securities held in this sector.

### Short Term Investments

Level 2 - At December 31, 2020, the Company's short term investment had a weighted average yield to maturity of 0.1% and a weighted average credit quality of AAA (2019 - 1.3% and AAA, respectively). The fair value of the Company's portfolio of short term investments is generally determined using amortized cost which approximates fair value and, in certain cases, in a manner similar to the Company's fixed maturity investments noted above.

#### Other Investments

#### Catastrophe Bonds

Level 2 - The Company's other investments include investments in catastrophe bonds which are recorded at fair value based on broker or underwriter bid indications.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

NOTE 4. FAIR VALUE MEASUREMENTS, cont'd.

Other Assets and Liabilities

#### **Derivatives**

Level 1 and Level 2 - Other assets and liabilities include certain derivatives entered into by the Company. The fair value of these transactions includes certain exchange traded futures contracts which are considered Level 1, and foreign exchange currency contracts and certain credit derivatives, determined using standard industry valuation models and considered Level 2, as the inputs to the valuation model are based on observable market inputs. For foreign currency contracts, these inputs include spot rates and interest rate curves. For credit derivatives, these inputs include credit spreads, credit ratings of the underlying referenced security, the risk free rate and the contract term.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

# NOTE 4. FAIR VALUE MEASUREMENTS, cont'd.

### Level 3 Assets and Liabilities Measured at Fair Value

Below is a summary of quantitative information regarding the significant unobservable inputs (Level 3) used in determining the fair value of assets and liabilities measured at fair value on a recurring basis:

| At December 31, 2020                      | <br>air Value<br>Level 3) | Valuation<br>Technique         | Unobservable<br>Inputs            | Low        | High       | Weighted<br>Average or<br>Actual |
|---|---------------------------|--------------------------------|-----------------------------------|------------|------------|----------------------------------|
| Assumed and ceded (re)insurance contracts | \$<br>(7,395)             | Internal<br>valuation<br>model | Net<br>undiscounted<br>cash flows | n/a        | n/a        | \$ 12,514                        |
|   |                           |                                | Expected loss ratio Discount rate | n/a<br>n/a | n/a<br>n/a | 24.0 %<br>0.4 %                  |

Below is a reconciliation of the beginning and ending balances, for the periods shown, of assets and liabilities measured at fair value on a recurring basis using Level 3 inputs. Interest and dividend income are included in net investment income and are excluded from the reconciliation.

|                             | Other assets<br>and<br>(liabilities) |
|-----------------------------|--------------------------------------|
| Balance - January 1, 2020   | \$ (8,767)                           |
| Total realized gains        |                                      |
| Included in other income    | 3,383                                |
| Purchases                   | (2,011)                              |
| Settlements                 | _                                    |
| Balance - December 31, 2020 | \$ (7,395)                           |

|                             | ner assets<br>and<br>abilities) |
|-----------------------------|---------------------------------|
| Balance - January 1, 2019   | \$<br>(8,565)                   |
| Total realized gains        |                                 |
| Included in other income    | 2,917                           |
| Purchases                   | (3,139)                         |
| Settlements                 | 20                              |
| Balance - December 31, 2019 | \$<br>(8,767)                   |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 4. FAIR VALUE MEASUREMENTS, cont'd.

Assumed and ceded (re)insurance contracts

Level 3 - At December 31, 2020, the Company had a net liability of \$7.4 million related to assumed and ceded reinsurance contracts accounted for at fair value, with the fair value obtained through the use of an internal valuation model (2019 - net liability of \$8.8 million). The inputs to the internal valuation model are principally based on proprietary data as observable market inputs are generally not available. The most significant unobservable inputs include the assumed and ceded expected net cash flows related to the contracts, including the expected premium, acquisition expenses and losses, the expected loss ratio and the relevant discount rate used to present value the net cash flows. The contract period and acquisition expense ratio are considered observable inputs as each is defined in the contract. Generally, an increase in the net expected cash flows and expected term of the contract or a decrease in the discount rate, expected loss ratio or acquisition expense ratio, would result in an increase in the expected profit and ultimate fair value of these assumed and ceded reinsurance contracts.

### Financial Instruments Disclosed, But Not Carried, at Fair Value

The Company uses various financial instruments in the normal course of its business. The Company's insurance contracts are excluded from the fair value of financial instruments accounting guidance, unless the Company elects the fair value option, and therefore, are not included in the amounts discussed herein. The carrying values of cash and cash equivalents, accrued investment income, receivables for investments sold, certain other assets, payables for investments purchased, certain other liabilities, and other financial instruments not included herein approximated their fair values.

#### The Fair Value Option for Financial Assets and Financial Liabilities

The Company has elected to account for certain financial assets and financial liabilities at fair value using the guidance under FASB ASC Topic *Financial Instruments*, as the Company believes it represents the most meaningful measurement basis for these assets and liabilities. Below is a summary of the balances the Company has elected to account for at fair value:

| At December 31,        | <br>2020      | 2019          |
|------------------------|---------------|---------------|
| Other investments      | \$<br>61,188  | \$<br>65,298  |
| Other liabilities, net | \$<br>(7,395) | \$<br>(8,767) |

Included in net investment income for the year ended December 31, 2020 is \$14.8 million of net unrealized losses related to the changes in fair value of other investments (2019 - losses of \$2.8 million). Net unrealized gains related to the changes in the fair value of other assets and liabilities recorded in other income was \$Nil for the years ended December 31, 2020 and 2019.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 4. FAIR VALUE MEASUREMENTS, cont'd.

Measuring the Fair Value of Other Investments Using Net Asset Valuations

The table below shows the Company's portfolio of other investments measured using net asset valuations:

| At December 31, 2020          | Fai | r Value | <br>nfunded<br>nmitment | Redemption<br>Frequency | Redemption<br>Notice Period |
|-------------------------------|-----|---------|-------------------------|-------------------------|-----------------------------|
| Senior secured bank loan fund | \$  | 1,736   | \$<br>1,278             | See below               | See below                   |

Senior secured bank loan fund - At December 31, 2020, the Company had \$1.7 million invested in closed end funds which invest primarily in loans. The Company has no right to redeem its investment in these funds. It is estimated that the majority of the underlying assets in these closed end funds would begin to liquidate over 4 to 5 years from inception of the applicable fund.

#### NOTE 5. REINSURANCE

The Company purchases reinsurance and other protection to manage its risk portfolio and reduce its exposure to large losses. The Company currently has in place contracts that provide for recovery of a portion of certain claims and claim expenses, generally in excess of various retentions or on a proportional basis. In addition to losses recoverable, certain of the Company's ceded reinsurance contracts provide for payments of additional premiums, for reinstatement premiums and for lost no-claims bonuses, which are incurred when losses are ceded to the respective reinsurance contracts. See "Note 8. Related Party Transactions and Major Customers" for information related to intercompany reinsurance agreements in place. The Company remains liable to the extent that any reinsurer fails to meet its obligations.

The following table sets forth the effect of reinsurance and retrocessional activity on net premiums written and earned and on net claims and claim expenses incurred:

| Year ended December 31,                  | 2020         | 2019         |
|--|--------------|--------------|
| Premiums written                         |              |              |
| Assumed                                  | \$ 2,647,343 | \$ 2,594,186 |
| Ceded                                    | _(1,133,426) | (1,100,194)  |
| Net premiums written                     | \$ 1,513,917 | \$ 1,493,992 |
|  |              |              |
| Premiums earned                          |              |              |
| Assumed                                  | \$ 2,619,747 | \$ 2,317,946 |
| Ceded                                    | (1,135,356)  | (980,060)    |
| Net premiums earned                      | \$ 1,484,391 | \$ 1,337,886 |
|  |              |              |
| Claims and claim expenses                |              |              |
| Gross claims and claim expenses incurred | \$ 1,733,903 | \$ 1,342,635 |
| Claims and claim expenses recovered      | (602,192)    | (527,883)    |
| Net claims and claim expenses incurred   | \$ 1,131,711 | \$ 814,752   |

The Company adopted ASU 2016-13 effective January 1, 2020. In assessing an allowance for reinsurance assets, which includes premiums receivable and reinsurance recoverable, the Company

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 5. REINSURANCE, cont'd.

considers historical information, financial strength of reinsurers, collateralization amounts, and ratings to determine the appropriateness of the allowance. In assessing future default for reinsurance assets, the Company evaluates the provision for current expected credit losses under the probability of default and loss given default method. The Company utilizes its internal capital and risk models, which use counterparty ratings from major rating agencies, and assesses the current market conditions for the likelihood of default. The Company updates its internal capital and risk models for counterparty ratings and current market conditions on a periodic basis. Historically, the Company has not experienced material credit losses from reinsurance assets. The adoption of ASU 2016-13 did not have a material impact on the Company's consolidated statements of operations and financial position.

Premiums receivable reflect premiums written based on contract and policy terms and include estimates based on information received from both insureds and ceding companies and our own judgement. Consequently, premiums receivable include premiums reported by the ceding companies, supplemented by our estimates of premiums that are written but not reported. Due to the nature of reinsurance, ceding companies routinely report and remit premiums to us subsequent to the contract coverage period, although the time lag involved in the process of reporting and collecting premiums is typically shorter than the lag in reporting losses.

At December 31, 2020, the Company's premiums receivable balance was \$1.6 billion (2019 - \$1.4 billion). Of the Company's premiums receivable balance as of December 31, 2020, the majority are receivable from highly rated counterparties and Lloyd's syndicates. Following the adoption of ASU 2016-13, the provision for current expected credit losses on the Company's premiums receivable was \$1.1 million at December 31, 2020. Prior to the adoption of ASU 2016-13, the Company estimated credit losses based on contract specific facts and circumstances and an internal valuation methodology. The estimated credit losses at December 31, 2019 was \$1.4 million. The following table provides a roll forward of the provision for current expected credit losses of the Company's premiums receivable:

| Year ended December 31, | 2020        |
|-------------------------|-------------|
| Beginning balance       | \$<br>1,355 |
| Provision for allowance | <br>(206)   |
| Ending balance          | \$<br>1,149 |

At December 31, 2020, the Company's reinsurance recoverable balance was \$1.7 billion (2019 - \$1.4 billion). Of the Company's reinsurance recoverable balance at December 31, 2020, 39.4% is fully collateralized by the Company's reinsurers, 58.2% is recoverable from reinsurers rated A- or higher by major rating agencies and 2.4% is recoverable from reinsurers rated lower than A- by major rating agencies (2019 - 39.6%, 57.9% and 2.5%, respectively). The reinsurers with the three largest balances accounted for 13.4%, 6.6% and 6.4%, respectively, of the Company's reinsurance recoverables balance at December 31, 2020 (2019 - 9.3%, 7.9% and 7.0%, respectively). At December 31, 2020, the provision for current expected credit losses was \$4.1 million. Prior to the adoption of ASU 2016-13, the estimated credit losses at December 31, 2019 was \$6.3 million. The three largest company-specific components of the provision for current expected credit losses represented 11.9%, 10.6% and 8.0%, respectively, of the Company's total provision for current expected credit losses at December 31, 2020. Prior to the adoption of ASU 2016-13, the three largest company-specific components of the estimated credit losses at December 31, 2019 was 19.0%, 8.6% and 8.1%, respectively). The following table provides a roll forward of the provision for current expected credit losses of the Company's reinsurance recoverable:

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

# NOTE 5. REINSURANCE, cont'd.

| Year ended December 31, | <br>2020    |
|-------------------------|-------------|
| Beginning balance       | \$<br>6,297 |
| Provision for allowance | <br>(2,243) |
| Ending balance          | \$<br>4,054 |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

### NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES

#### **General Description**

The Company believes the most significant accounting judgment made by management is its estimate of claims and claim expense reserves. Claims and claim expense reserves represent estimates, including actuarial and statistical projections at a given point in time, of the ultimate settlement and administration costs for unpaid claims and claim expenses arising from the insurance and reinsurance contracts the Company sells. The Company establishes its claims and claim expense reserves by taking claims reported to the Company by insureds and ceding companies, but which have not yet been paid ("case reserves"), adding estimates for the anticipated cost of claims incurred but not yet reported to the Company, or incurred but not enough reported to the Company (collectively referred to as "IBNR") and, if deemed necessary, adding costs for additional case reserves which represent the Company's estimates for claims related to specific contracts previously reported to the Company which it believes may not be adequately estimated by the client as of that date, or adequately covered in the application of IBNR.

The following table summarizes the Company's claims and claim expense reserves by main class of business, allocated between case reserves, additional case reserves and IBNR:

| At December 31, 2020   | Case<br>Reserves |    | Additional<br>Case Reserves |    | IBNR      |    | Total     |  |
|------------------------|------------------|----|-----------------------------|----|-----------|----|-----------|--|
| Property               | \$<br>474,358    | \$ | 906,791                     | \$ | 900,685   | \$ | 2,281,834 |  |
| Casualty and Specialty | 668,360          |    | 86,965                      |    | 1,747,871 |    | 2,503,196 |  |
| Other                  | 708              |    | _                           |    | _         |    | 708       |  |
| Total                  | \$<br>1,143,426  | \$ | 993,756                     | \$ | 2,648,556 | \$ | 4,785,738 |  |
|                        |                  |    |                             |    |           |    |           |  |
| At December 31, 2019   |                  |    |                             |    |           |    |           |  |
| Property               | \$<br>464,536    | \$ | 760,310                     | \$ | 658,445   | \$ | 1,883,291 |  |
| Casualty and Specialty | 608,498          |    | 96,410                      |    | 1,471,876 |    | 2,176,784 |  |
| Other                  | 440              |    | _                           |    | _         |    | 440       |  |
| Total                  | \$<br>1,073,474  | \$ | 856,720                     | \$ | 2,130,321 | \$ | 4,060,515 |  |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

Activity in the reserve for claims and claim expenses is summarized as follows:

| Year ended December 31,  | 2020         | 2019         |
|--|--------------|--------------|
| Reserve for claims and claim expenses, net of reinsurance recoverable, as of beginning of period | \$ 2,684,093 | \$ 2,138,825 |
| Net incurred related to:   |              |              |
| Current year   | 1,211,515    | 866,882      |
| Prior years  | (79,804)     | (52,130)     |
| Total net incurred   | 1,131,711    | 814,752      |
| Net paid related to:   |              |              |
| Current year   | 168,906      | 69,294       |
| Prior years  | 625,312      | 215,423      |
| Total net paid   | 794,218      | 284,717      |
| Foreign exchange (1)   | 43,924       | 15,233       |
| Reserve for claims and claim expenses, net of reinsurance recoverable, as of end of period       | 3,065,510    | 2,684,093    |
| Reinsurance recoverable as of end of period  | 1,720,228    | 1,376,422    |
| Reserve for claims and claim expenses as of end of period  | \$ 4,785,738 | \$ 4,060,515 |

<sup>(1)</sup> Reflects the impact of the foreign exchange revaluation of the reserve for claims and claim expenses, net of reinsurance recoverable, denominated in non-U.S. dollars as at the balance sheet date.

The Company's reserving methodology for each line of business uses a loss reserving process that calculates a point estimate for its ultimate settlement and administration costs for claims and claim expenses. The Company does not calculate a range of estimates and does not discount any of its reserves for claims and claim expenses. The Company uses this point estimate, along with paid claims and case reserves, to record its best estimate of additional case reserves and IBNR in its consolidated financial statements. Under GAAP, the Company is not permitted to establish estimates for catastrophe claims and claim expense reserves until an event occurs that gives rise to a loss.

Reserving involves other uncertainties, such as the dependence on information from ceding companies, the time lag inherent in reporting information from the primary insurer to the Company or to the Company's ceding companies, and differing reserving practices among ceding companies. The information received from ceding companies is typically in the form of bordereaux, broker notifications of loss and/or discussions with ceding companies or their brokers. This information may be received on a monthly, quarterly or transactional basis and normally includes paid claims and estimates of case reserves. The Company sometimes also receives an estimate or provision for IBNR. This information is updated and adjusted periodically during the loss settlement period as new data or facts in respect of initial claims, client accounts, industry or event trends may be reported or emerge in addition to changes in applicable statutory and case laws.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

The Company's estimates of large losses are based on factors including currently available information derived from claims information from certain customers and brokers, industry assessments of losses, proprietary models, and the terms and conditions of the Company's contracts. The uncertainty of the Company's estimates for large losses is also impacted by the preliminary nature of the information available, the magnitude and relative infrequency of the events, the expected duration of the respective claims development period, inadequacies in the data provided to the relevant date by industry participants and the potential for further reporting lags or insufficiencies; and in certain large losses, significant uncertainty as to the form of the claims and legal issues, under the relevant terms of insurance and reinsurance contracts. In addition, a significant portion of the net claims and claim expenses associated with certain large losses can be concentrated with a few large clients and therefore the loss estimates for these large losses may vary significantly based on the claims experience of those clients. The contingent nature of business interruption and other exposures will also impact losses in a meaningful way, which may give rise to significant complexity in respect of claims handling, claims adjustment and other coverage issues, over time. Given the magnitude of certain events, there can be meaningful uncertainty regarding total covered losses for the insurance industry and, accordingly, several of the key assumptions underlying the Company's loss estimates. Loss reserve estimation in respect of the Company's retrocessional contracts poses further challenges compared to directly assumed reinsurance. In addition, the Company's actual net losses from these events may increase if the Company's reinsurers or other obligors fail to meet their obligations.

The Company reevaluates its actuarial reserving techniques on a periodic basis. Typically, the quarterly review procedures include reviewing paid and reported claims in the most recent reporting period, reviewing the development of paid and reported claims from prior periods, and reviewing the Company's overall experience by underwriting year and in the aggregate. The Company monitors its expected ultimate claims and claim expense ratios and expected claims reporting assumptions on a quarterly basis and compares them to its actual experience. These actuarial assumptions are generally reviewed annually, based on input from the Company's actuaries, underwriters, claims personnel and finance professionals, although adjustments may be made more frequently if needed. Assumption changes are made to adjust for changes in the pricing and terms of coverage the Company provides, changes in industry results for similar business, as well as its actual experience to the extent the Company has enough data to rely on its own experience. If the Company determines that adjustments to an earlier estimate are appropriate, such adjustments are recorded in the period in which they are identified.

Because of the inherent uncertainties discussed above, the Company has developed a reserving philosophy that attempts to incorporate prudent assumptions and estimates, and the Company has generally experienced favorable net development on prior accident years net claims and claim expenses in the last several years. However, there is no assurance that this favorable development on prior accident years net claims and claim expenses will occur in future periods.

The Company establishes a provision for unallocated loss adjustment expenses ("ULAE") when the related reserve for claims and claim expenses is established. ULAE are expenses that cannot be associated with a specific claim but are related to claims paid or in the process of settlement, such as internal costs of the claims function, and are included in the reserve for claims and claim expenses. The determination of the ULAE provision is subject to judgment.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

Incurred and Paid Claims Development and Reserving Methodology

The information provided herein about incurred and paid accident year claims development for the years ended prior to December 31, 2020 on a consolidated basis and by main class of business is presented as supplementary information. The Company has applied a retrospective approach with respect to acquisitions, presenting all relevant historical information for all periods presented. In addition, included in the incurred claims and claim expenses and cumulated paid claims and claim expenses tables below is a reconciling item that represents the unamortized balance of fair value adjustments recorded in connection with an acquisition to reflect an increase in net claims and claim expenses due to the addition of a market based risk margin that represented the cost of capital required by a market participant to assume the net claims and claim expenses of the acquiree, partially offset by a decrease from discounting in connection with an acquisition, to reflect the time value of money.

For incurred and paid accident year claims denominated in foreign currency, the Company used the current year-end balance sheet foreign exchange rate for all periods provided, thereby eliminating the effects of changes in foreign currency translation rates from the incurred and paid accident year claims development information included in the tables below.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

The following table details the Company's consolidated incurred claims and claim expenses and cumulative paid claims and claim expenses as of December 31, 2020, net of reinsurance, as well as IBNR and additional case reserve ("ACR") included within the net incurred claims amounts.

|                  |               |              | Incur          | red claims    | and claim e    | expenses, n  | et of reinsu  | rance           |              |              | At                |
|------------------|---------------|--------------|----------------|---------------|----------------|--------------|---------------|-----------------|--------------|--------------|-------------------|
|                  |               |              |                | For th        | ne year end    | led Decemb   | per 31,       |                 |              |              | December 31, 2020 |
| Accident<br>Year | 2011          | 2012         | 2013           | 2014          | 2015           | 2016         | 2017          | 2018            | 2019         | 2020         | IBNR<br>and ACI   |
|                  | (unaudited)   | (unaudited)  | (unaudited)    | (unaudited)   | (unaudited)    | (unaudited)  | (unaudited)   | (unaudited)     | (unaudited)  |              |                   |
| 2011             | \$1,006,580   | \$ 944,664   | \$ 892,858     | \$ 842,669    | \$ 827,122     | \$ 804,117   | \$ 799,179    | \$ 799,780      | \$ 786,134   | \$ 788,889   | \$ 32,1           |
| 2012             | _             | 445,258      | 376,563        | 326,218       | 308,736        | 292,515      | 287,112       | 292,837         | 294,799      | 289,685      | 15,0              |
| 2013             | _             | _            | 331,190        | 314,459       | 286,479        | 264,594      | 246,408       | 239,287         | 231,711      | 223,150      | 8,4               |
| 2014             | _             | _            | _              | 347,155       | 305,161        | 309,608      | 312,123       | 296,799         | 297,721      | 284,987      | 37,30             |
| 2015             | _             | _            | _              | _             | 355,038        | 330,148      | 351,702       | 319,774         | 306,520      | 311,826      | 50,20             |
| 2016             | _             | _            | _              | _             | _              | 429,739      | 450,829       | 429,440         | 422,274      | 409,727      | 55,2              |
| 2017             | _             | _            | _              | _             | _              | _            | 1,097,334     | 1,026,705       | 991,959      | 986,714      | 295,30            |
| 2018             | _             | _            | _              | _             | _              | _            | _             | 626,559         | 669,064      | 659,655      | 239,8             |
| 2019             | _             | _            | _              | _             | _              | _            | _             | _               | 873,961      | 843,132      | 459,9             |
| 2020             | _             | _            | _              | _             | _              | _            | _             | _               | _            | 1,212,112    | 1,041,2           |
| Total            |               |              |                |               |                |              |               |                 |              | \$ 6,009,877 | \$ 2,234,9        |
|                  |               |              |                |               |                |              |               |                 |              |              |                   |
|                  |               |              | Cumulati       | ve paid clai  | ms and cla     | im expense   | s, net of re  | insurance       |              |              |                   |
|                  |               |              |                | For th        | ne year end    | ed Decemb    | er 31,        |                 |              |              |                   |
| Accident<br>Year | 2011          | 2012         | 2013           | 2014          | 2015           | 2016         | 2017          | 2018            | 2019         | 2020         |                   |
|                  | (unaudited)   | (unaudited)  | (unaudited)    | (unaudited)   | (unaudited)    | (unaudited)  | (unaudited)   | (unaudited)     | (unaudited)  |              |                   |
| 2011             | \$ 93,253     | \$ 279,811   | \$ 528,694     | \$ 636,290    | \$ 686,999     | \$ 713,117   | \$ 726,606    | \$ 732,788      | \$ 740,773   | \$ 744,767   |                   |
| 2012             | _             | 68,634       | 95,668         | 144,106       | 168,087        | 192,270      | 223,962       | 236,112         | 245,003      | 250,007      |                   |
| 2013             | _             | _            | 27,058         | 77,778        | 115,465        | 141,049      | 160,428       | 172,094         | 182,216      | 187,505      |                   |
| 2014             | _             | _            | _              | 38,970        | 89,370         | 128,745      | 159,755       | 182,108         | 205,339      | 219,952      |                   |
| 2015             | _             | _            | _              | _             | 32,007         | 78,275       | 134,211       | 179,679         | 213,355      | 232,066      |                   |
| 2016             | _             | _            | _              | _             | _              | 36,875       | 131,211       | 210,218         | 259,922      | 301,944      |                   |
| 2017             | _             | _            | _              | _             | _              | _            | 269,698       | 258,447         | 389,595      | 547,342      |                   |
| 2018             | _             | _            | _              | _             | _              | _            | _             | 219,307         | 142,445      | 261,394      |                   |
| 2019             | _             | _            | _              | _             | _              | _            | _             | _               | 69,801       | 199,379      |                   |
| 2020             | _             | _            | _              | _             | _              | _            | _             | _               | _            | 168,331      |                   |
| Total            |               |              |                |               |                |              |               |                 |              | \$ 3,112,687 |                   |
|                  |               |              | Out            | standing liab | ilities from a | accident yea | ır 2010 and ı | orior, net of i | reinsurance  | 248,780      |                   |
|                  |               |              |                |               |                | Ad           | justment for  | retroactive i   | einsurance   | (106,712)    |                   |
| Claims           | s and claim e | expenses, ne | et of reinsura | ance, from th | ne Company     | 's former Be | ermuda-base   | ed insurance    | operations   | 508          |                   |
|                  |               |              |                |               | Adjust         | ment for un  | allocated los | s adjustmer     | nt expenses  | 25,277       |                   |
|                  |               |              |                | Unamorti      | zed fair valu  | e adiustmer  | nts in connec | ction with an   | acquisition  | 467          |                   |
|                  |               |              |                |               |                | ,            |               |                 | aoquioitioii | 701          |                   |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

Property Main Class of Business

Within the Property main class of business, the Company writes property catastrophe excess of loss reinsurance contracts to insure insurance and reinsurance companies against natural and man-made catastrophes. Under these contracts, the Company indemnifies an insurer or reinsurer when its aggregate paid claims and claim expenses from a single occurrence of a covered peril exceeds the attachment point specified in the contract, up to an amount per loss specified in the contract. Generally, the Company's most significant exposure is to losses from hurricanes, earthquakes and other windstorms, although the Company is also exposed to claims arising from other man-made and natural catastrophes, such as tsunamis, winter storms, freezes, floods, fires, tornadoes, explosions and acts of terrorism. The Company's predominant exposure under such coverage is to property damage. However, other risks, including business interruption and other non-property losses, may also be covered under the Company's catastrophe contracts when arising from a covered peril. The Company's coverages are offered on either a worldwide basis or are limited to selected geographic areas.

Coverage can also vary from "all property" perils to limited coverage on selected perils, such as "earthquake only" coverage. The Company also enters into retrocessional contracts that provide property catastrophe coverage to other reinsurers or retrocedants. This coverage is generally in the form of excess of loss retrocessional contracts and may cover all perils and exposures on a worldwide basis or be limited in scope to selected geographic areas, perils and/or exposures. The exposures the Company assumes from retrocessional business can change within a contract term as the underwriters of a retrocedant may alter their book of business after the retrocessional coverage has been bound. The Company also offers dual trigger reinsurance contracts which require the Company to pay claims based on claims incurred by insurers and reinsurers in addition to the estimate of insured industry losses as reported by referenced statistical reporting agencies.

Also included in the Property main class of business is property per risk, property (re)insurance, delegated authority arrangements and regional U.S. multi-line reinsurance. The Company's predominant exposure under such coverage is to property damage. However, other risks, including business interruption and other non-property losses, may also be covered when arising from a covered peril. The Company's coverages are offered on either a worldwide basis or are limited to selected geographic areas. Principally all of the business is reinsurance, although the Company also writes insurance business primarily through delegated authority arrangements. The Company offers these products principally through proportional reinsurance coverage or in the form of delegated authority arrangements. In a proportional reinsurance arrangement (also referred to as quota share reinsurance or pro rata reinsurance), the reinsurer shares a proportional part of the original premiums and losses of the reinsured.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

Claims and claim expenses in the Company's Property main class of business are generally characterized by losses of low frequency and high severity. Initial reporting of paid and incurred claims in general, tends to be relatively prompt, particularly for less complex losses. The Company considers this business "short-tail" as compared to the reporting of claims for "long-tail" products, which tends to be slower. However, the timing of claims payment and reporting also varies depending on various factors, including: whether the claims arise under reinsurance of primary insurance companies or reinsurance of other reinsurance companies; the nature of the events (e.g., hurricanes, earthquakes or terrorism); the geographic area involved; post-event inflation which may cause the cost to repair damaged property to increase significantly from current estimates, or for property claims to remain open for a longer period of time, due to limitations on the supply of building materials, labor and other resources; complex policy coverage and other legal issues; and the quality of each client's claims management and reserving practices. Management's judgments regarding these factors are reflected in the Company's reserve for claims and claim expenses.

Reserving for most of the Company's Property main class of business generally does not involve the use of traditional actuarial techniques. Rather, claims and claim expense reserves are estimated by management by completing an in-depth analysis of the individual contracts which may potentially be impacted by the loss. The in-depth analysis generally involves: 1) estimating the size of insured industry losses; 2) reviewing reinsurance contract portfolios to identify contracts which are exposed; 3) reviewing information reported or otherwise provided by customers and brokers; 4) discussing the loss with customers and brokers; and 5) estimating the ultimate expected cost to settle all claims and administrative costs arising from the loss on a contract-by-contract basis and in aggregate for the event. Once a loss has occurred, during the then current reporting period, the Company records its best estimate of the ultimate expected cost to settle all claims arising from the loss. The Company's estimate of claims and claim expense reserves is then determined by deducting cumulative paid losses from its estimate of the ultimate expected loss. The Company's estimate of IBNR is determined by deducting cumulative paid losses, case reserves and additional case reserves from its estimate of the ultimate expected loss. Once the Company receives a valid notice of loss or payment request under a catastrophe reinsurance contract, it is generally able to process and pay such claims promptly.

Because losses from which claims arise under policies written within the Property main class of business are typically prominent, public events such as hurricanes and earthquakes, the Company is often able to use independent reports as part of its loss reserve estimation process. The Company also reviews catastrophe bulletins published by various statistical reporting agencies to assist in determining the size of the industry loss, although these reports may not be available for some time after an event.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

For smaller events including localized severe weather events such as windstorms, hail, ice, snow, flooding, freezing and tornadoes, which are not necessarily prominent, public occurrences, the Company initially places greater reliance on catastrophe bulletins published by statistical reporting agencies to assist in determining what events occurred during the reporting period than the Company does for large events. This includes reviewing catastrophe bulletins published by Property Claim Services for U.S. catastrophes. The Company sets its initial estimates of reserves for claims and claim expenses for these smaller events based on a combination of its historical market share for these types of losses and the estimate of the total insured industry property losses as reported by statistical reporting agencies, although management may make significant adjustments based on the Company's current exposure to the geographic region involved as well as the size of the loss and the peril involved. This approach supplements the Company's approach for estimating losses for larger catastrophes, which as discussed above, includes discussions with brokers and ceding companies and reviewing individual contracts impacted by the event. Approximately one year from the date of loss for these small events, the Company typically estimates IBNR for these events by using the paid Bornhuetter-Ferguson actuarial method. The loss development factors for the paid Bornhuetter-Ferguson actuarial method are selected based on a review of the Company's historical experience. There were no significant changes to the Company's paid loss development factors over the last three years.

In general, reserves for the Company's more recent large losses are subject to greater uncertainty and, therefore, greater potential variability, and are likely to experience material changes from one period to the next. This is due to the uncertainty as to the size of the industry losses, uncertainty as to which contracts have been exposed, uncertainty due to complex legal and coverage issues that can arise out of large or complex losses, and uncertainty as to the magnitude of claims incurred by the Company's customers. As the Company's claims age, more information becomes available and the Company believes its estimates become more certain.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

The following table details the Company's Property main class of business incurred claims and claim expenses and cumulative paid claims and claim expenses as of December 31, 2020, net of reinsurance, as well as IBNR and ACR included within the net incurred claims amounts.

|  |             |                           | Incu  |   |  |   | net of reins  | urance  |   |   | At<br>December  |
|--|-------------|---------------------------|---|---|--|---|---|---|---|---|-----------------|
|  |             |                           |   | For   | the year en  | ded Decem   | ber 31,   |   |   |   | 31, 2020        |
| Accident<br>Year   | 2011        | 2012                      | 2013  | 2014  | 2015   | 2016  | 2017  | 2018  | 2019  | 2020  | IBNR<br>and ACR |
|  | (unaudited) | (unaudited)               | (unaudited)                                 | (unaudited)   | (unaudited)  | (unaudited)   | (unaudited)   | (unaudited)   | (unaudited)   |   |                 |
| 2011   | \$ 880,165  | \$ 833,533                | \$ 794,564                                  | \$ 764,321  | \$ 753,025   | \$ 734,318  | \$ 734,444  | \$ 732,343  | \$ 719,812  | \$ 719,186  | \$ 15,644       |
| 2012   | _           | 259,574                   | 200,457                                     | 178,981   | 167,158  | 154,482   | 147,779   | 143,546   | 141,234   | 137,990   | 2,300           |
| 2013   | _           | _                         | 147,138                                     | 136,038   | 117,501  | 107,145   | 99,663  | 97,357  | 96,489  | 95,797  | 365             |
| 2014   | _           | _                         | _   | 100,319   | 82,854   | 79,678  | 77,223  | 76,233  | 76,584  | 74,836  | 576             |
| 2015   | _           | _                         | _   | _   | 135,855  | 116,096   | 105,086   | 92,729  | 87,998  | 83,214  | 516             |
| 2016   | _           | _                         | _   | _   | _  | 160,023   | 175,002   | 167,914   | 160,442   | 150,265   | 6,389           |
| 2017   | _           | _                         | _   | _   | _  | _   | 717,076   | 636,029   | 574,442   | 567,787   | 173,373         |
| 2018   | _           | _                         | _   | _   | _  | _   | _   | 308,105   | 347,013   | 331,331   | 107,592         |
| 2019   | _           | _                         | _   | _   | _  | _   | _   | _   | 472,510   | 450,998   | 240,900         |
| 2020   | _           | _                         | _   | _   | _  | _   | _   | _   | _   | 646,615   | 583,877         |
| Total  |             |                           |   |   |  |   |   |   |   | \$ 3,258,019  | \$ 1,131,532    |
|  |             |                           | Cumulat                                     | •   | aims and cl  | •   | es, net of re<br>ber 31,  | einsurance  |   |   |                 |
| Accident   |             | 2042                      |   | For   | the year en  | ded Decem   | ber 31,   |   | 2040  | 2000  |                 |
| Accident<br>Year   | 2011        | 2012                      | 2013  | For 1   | the year en  | ded Decem   | ber 31,   | 2018  | 2019  | 2020  |                 |
|  | (unaudited) | (unaudited)               | 2013 (unaudited)                            | For 2014 (unaudited)  | 2015 (unaudited)   | 2016 (unaudited)  | 2017 (unaudited)  | 2018 (unaudited)  | (unaudited)   |   |                 |
| Year   |             | (unaudited)<br>\$ 264,352 | 2013<br>(unaudited)<br>\$ 507,657           | 2014 (unaudited) \$ 606,096                                 | 2015 (unaudited) \$ 650,911  | 2016<br>(unaudited)<br>\$ 672,100   | 2017 (unaudited) \$ 683,464   | 2018<br>(unaudited)<br>\$ 687,509   | (unaudited)<br>\$ 693,379   | \$ 696,112  |                 |
| Year 2011  | (unaudited) | (unaudited)               | 2013<br>(unaudited)<br>\$ 507,657<br>69,000 | 2014<br>(unaudited)<br>\$ 606,096<br>97,242                 | 2015<br>(unaudited)<br>\$ 650,911<br>110,119   | 2016<br>(unaudited)<br>\$ 672,100<br>117,514  | 2017<br>(unaudited)<br>\$ 683,464<br>126,072  | 2018<br>(unaudited)<br>\$ 687,509<br>128,338  | (unaudited)<br>\$ 693,379<br>131,312  | \$ 696,112<br>132,617   |                 |
| Year<br>2011<br>2012   | (unaudited) | (unaudited)<br>\$ 264,352 | 2013<br>(unaudited)<br>\$ 507,657           | 2014<br>(unaudited)<br>\$ 606,096<br>97,242<br>52,926       | 2015<br>(unaudited)<br>\$ 650,911<br>110,119<br>74,509   | 2016<br>(unaudited)<br>\$ 672,100<br>117,514<br>83,754                              | 2017<br>(unaudited)<br>\$ 683,464<br>126,072<br>87,449  | 2018<br>(unaudited)<br>\$ 687,509<br>128,338<br>88,562  | (unaudited)<br>\$ 693,379<br>131,312<br>89,893  | \$ 696,112<br>132,617<br>90,387   |                 |
| 2011<br>2012<br>2013   | (unaudited) | (unaudited)<br>\$ 264,352 | 2013<br>(unaudited)<br>\$ 507,657<br>69,000 | 2014<br>(unaudited)<br>\$ 606,096<br>97,242                 | 2015<br>(unaudited)<br>\$ 650,911<br>110,119<br>74,509<br>49,447                               | 2016<br>(unaudited)<br>\$ 672,100<br>117,514<br>83,754<br>65,786                    | 2017<br>(unaudited)<br>\$ 683,464<br>126,072<br>87,449<br>68,795                                      | 2018<br>(unaudited)<br>\$ 687,509<br>128,338<br>88,562<br>70,875  | (unaudited)<br>\$ 693,379<br>131,312<br>89,893<br>73,149  | \$ 696,112<br>132,617<br>90,387<br>73,377   |                 |
| Year 2011 2012 2013 2014   | (unaudited) | (unaudited)<br>\$ 264,352 | 2013<br>(unaudited)<br>\$ 507,657<br>69,000 | 2014<br>(unaudited)<br>\$ 606,096<br>97,242<br>52,926       | 2015<br>(unaudited)<br>\$ 650,911<br>110,119<br>74,509   | 2016<br>(unaudited)<br>\$ 672,100<br>117,514<br>83,754                              | 2017 (unaudited) \$ 683,464 126,072 87,449 68,795 67,104  | 2018<br>(unaudited)<br>\$ 687,509<br>128,338<br>88,562  | (unaudited)<br>\$ 693,379<br>131,312<br>89,893  | \$ 696,112<br>132,617<br>90,387   |                 |
| 2011<br>2012<br>2013<br>2014<br>2015                                 | (unaudited) | (unaudited)<br>\$ 264,352 | 2013<br>(unaudited)<br>\$ 507,657<br>69,000 | 2014<br>(unaudited)<br>\$ 606,096<br>97,242<br>52,926       | 2015<br>(unaudited)<br>\$ 650,911<br>110,119<br>74,509<br>49,447                               | 2016<br>(unaudited)<br>\$ 672,100<br>117,514<br>83,754<br>65,786<br>53,637          | 2017<br>(unaudited)<br>\$ 683,464<br>126,072<br>87,449<br>68,795                                      | 2018<br>(unaudited)<br>\$ 687,509<br>128,338<br>88,562<br>70,875<br>75,221  | (unaudited)<br>\$ 693,379<br>131,312<br>89,893<br>73,149<br>79,590  | \$ 696,112<br>132,617<br>90,387<br>73,377<br>80,191   |                 |
| 2011<br>2012<br>2013<br>2014<br>2015<br>2016                         | (unaudited) | (unaudited)<br>\$ 264,352 | 2013<br>(unaudited)<br>\$ 507,657<br>69,000 | 2014<br>(unaudited)<br>\$ 606,096<br>97,242<br>52,926       | 2015<br>(unaudited)<br>\$ 650,911<br>110,119<br>74,509<br>49,447                               | 2016<br>(unaudited)<br>\$ 672,100<br>117,514<br>83,754<br>65,786<br>53,637          | <b>2017</b> (unaudited) \$ 683,464 126,072 87,449 68,795 67,104 76,439                                | 2018<br>(unaudited)<br>\$ 687,509<br>128,338<br>88,562<br>70,875<br>75,221<br>111,836   | (unaudited)<br>\$ 693,379<br>131,312<br>89,893<br>73,149<br>79,590<br>122,931                               | \$ 696,112<br>132,617<br>90,387<br>73,377<br>80,191<br>131,012<br>326,794   |                 |
| 2011<br>2012<br>2013<br>2014<br>2015<br>2016<br>2017                 | (unaudited) | (unaudited)<br>\$ 264,352 | 2013<br>(unaudited)<br>\$ 507,657<br>69,000 | 2014<br>(unaudited)<br>\$ 606,096<br>97,242<br>52,926       | 2015<br>(unaudited)<br>\$ 650,911<br>110,119<br>74,509<br>49,447                               | 2016<br>(unaudited)<br>\$ 672,100<br>117,514<br>83,754<br>65,786<br>53,637          | <b>2017</b> (unaudited) \$ 683,464 126,072 87,449 68,795 67,104 76,439                                | 2018 (unaudited) \$ 687,509 128,338 88,562 70,875 75,221 111,836 185,634  | (unaudited)<br>\$ 693,379<br>131,312<br>89,893<br>73,149<br>79,590<br>122,931<br>273,881                    | \$ 696,112<br>132,617<br>90,387<br>73,377<br>80,191<br>131,012  |                 |
| 2011<br>2012<br>2013<br>2014<br>2015<br>2016<br>2017<br>2018         | (unaudited) | (unaudited)<br>\$ 264,352 | 2013<br>(unaudited)<br>\$ 507,657<br>69,000 | 2014<br>(unaudited)<br>\$ 606,096<br>97,242<br>52,926       | 2015<br>(unaudited)<br>\$ 650,911<br>110,119<br>74,509<br>49,447                               | 2016<br>(unaudited)<br>\$ 672,100<br>117,514<br>83,754<br>65,786<br>53,637          | <b>2017</b> (unaudited) \$ 683,464 126,072 87,449 68,795 67,104 76,439                                | 2018 (unaudited) \$ 687,509 128,338 88,562 70,875 75,221 111,836 185,634  | (unaudited)<br>\$ 693,379<br>131,312<br>89,893<br>73,149<br>79,590<br>122,931<br>273,881<br>65,660          | \$ 696,112<br>132,617<br>90,387<br>73,377<br>80,191<br>131,012<br>326,794<br>132,724  |                 |
| 2011<br>2012<br>2013<br>2014<br>2015<br>2016<br>2017<br>2018<br>2019 | (unaudited) | (unaudited)<br>\$ 264,352 | 2013<br>(unaudited)<br>\$ 507,657<br>69,000 | 2014<br>(unaudited)<br>\$ 606,096<br>97,242<br>52,926       | 2015<br>(unaudited)<br>\$ 650,911<br>110,119<br>74,509<br>49,447                               | 2016<br>(unaudited)<br>\$ 672,100<br>117,514<br>83,754<br>65,786<br>53,637          | <b>2017</b> (unaudited) \$ 683,464 126,072 87,449 68,795 67,104 76,439                                | 2018 (unaudited) \$ 687,509 128,338 88,562 70,875 75,221 111,836 185,634  | (unaudited)<br>\$ 693,379<br>131,312<br>89,893<br>73,149<br>79,590<br>122,931<br>273,881<br>65,660          | \$ 696,112<br>132,617<br>90,387<br>73,377<br>80,191<br>131,012<br>326,794<br>132,724<br>105,201                                     |                 |
| Year  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020              | (unaudited) | (unaudited)<br>\$ 264,352 | 2013 (unaudited) \$ 507,657 69,000 21,583   | For 2014  (unaudited) \$ 606,096  97,242  52,926  23,233    | the year en  2015 (unaudited) \$ 650,911 110,119 74,509 49,447 25,219 — — — — —                | 2016 (unaudited) \$ 672,100 117,514 83,754 65,786 53,637 23,980                     | <b>2017</b> (unaudited) \$ 683,464 126,072 87,449 68,795 67,104 76,439                                | 2018 (unaudited) \$ 687,509 128,338 88,562 70,875 75,221 111,836 185,634 198,281  | (unaudited) \$ 693,379 131,312 89,893 73,149 79,590 122,931 273,881 65,660 51,143                           | \$ 696,112<br>132,617<br>90,387<br>73,377<br>80,191<br>131,012<br>326,794<br>132,724<br>105,201<br>97,735                           |                 |
| Year  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020              | (unaudited) | (unaudited)<br>\$ 264,352 | 2013 (unaudited) \$ 507,657 69,000 21,583   | For 2014  (unaudited) \$ 606,096  97,242  52,926  23,233    | 2015 (unaudited) \$ 650,911 110,119 74,509 49,447 25,219 — — — — — — — — — — — — — — — — — — — | 2016 (unaudited) \$ 672,100 117,514 83,754 65,786 53,637 23,980                     | ber 31,  2017  (unaudited) \$ 683,464 126,072 87,449 68,795 67,104 76,439 243,941 — — —               | 2018 (unaudited) \$ 687,509 128,338 88,562 70,875 75,221 111,836 185,634 198,281 ——— prior, net of the content o | (unaudited) \$ 693,379 131,312 89,893 73,149 79,590 122,931 273,881 65,660 51,143 —                         | \$ 696,112<br>132,617<br>90,387<br>73,377<br>80,191<br>131,012<br>326,794<br>132,724<br>105,201<br>97,735<br>\$ 1,866,149           |                 |
| Year  2011 2012 2013 2014 2015 2016 2017 2018 2019 2020              | (unaudited) | (unaudited)<br>\$ 264,352 | 2013 (unaudited) \$ 507,657 69,000 21,583   | For 1  2014  (unaudited) \$ 606,096  97,242  52,926  23,233 | 2015 (unaudited) \$ 650,911 110,119 74,509 49,447 25,219 — — — — — obilities from a            | 2016 (unaudited) \$ 672,100 117,514 83,754 65,786 53,637 23,980 — — — accident year | ber 31,  2017  (unaudited) \$ 683,464 126,072 87,449 68,795 67,104 76,439 243,941 — — — ar 2010 and g | 2018 (unaudited) \$ 687,509 128,338 88,562 70,875 75,221 111,836 185,634 198,281 — — orior, net of a sadjustmer   | (unaudited) \$ 693,379 131,312 89,893 73,149 79,590 122,931 273,881 65,660 51,143 — reinsurance at expenses | \$ 696,112<br>132,617<br>90,387<br>73,377<br>80,191<br>131,012<br>326,794<br>132,724<br>105,201<br>97,735<br>\$ 1,866,149<br>53,241 |                 |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

Casualty and Specialty Main Class of Business

The Company offers its casualty and specialty reinsurance products principally on a proportional basis, and it also provides excess of loss coverage. The Company offers casualty and specialty reinsurance products to insurance and reinsurance companies and provides coverage for specific geographic regions or on a worldwide basis. While most of the business is principally reinsurance, the Company also writes a small volume of insurance business.

As with the Company's Property main class of business, its Casualty and Specialty main class of business reinsurance contracts can include coverage for relatively large limits or exposures. As a result, the Company's casualty and specialty reinsurance business can be subject to significant claims volatility. In periods of low claims frequency or severity, the Company's results will generally be favorably impacted while in periods of high claims frequency or severity the Company's results will generally be negatively impacted.

The Company's processes and methodologies in respect of loss estimation for the coverages offered through its Casualty and Specialty main class of business differ from those used for its Property main class of business. For example, the Company's casualty and specialty coverages are more likely to be impacted by factors such as long-term inflation and changes in the social and legal environment, which the Company believes gives rise to greater uncertainty in its reserves for claims and claim expenses. Moreover, in many lines of business the Company does not have the benefit of a significant amount of its own historical experience and may have little or no related corporate reserving history in many of its newer or growing lines of business. The Company believes this makes its Casualty and Specialty main class of business reserving subject to greater uncertainty than its Property main class of business.

The Company calculates multiple point estimates for claims and claim expense reserves using a variety of actuarial reserving techniques for many, but not all, of its classes of business for each underwriting year within the Casualty and Specialty main class of business. The Company does not believe that these multiple point estimates are, or should be considered, a range. Rather, the Company considers each class of business and determines the most appropriate point estimate for each underwriting year based on the characteristics of the particular class including: (1) loss development patterns derived from historical data; (2) the credibility of the selected loss development pattern; (3) the stability of the loss development patterns; (4) how developed the underwriting year is; and (5) the observed loss development of other underwriting years for the same class. The Company also considers other relevant factors, including: (1) historical ultimate loss ratios; (2) the presence of individual large losses; and (3) known occurrences that have not yet resulted in reported losses. The Company makes determinations of the most appropriate point estimate of loss for each class based on an evaluation of relevant information and do not ascribe any particular portion of the estimate to a particular factor or consideration. In addition, the Company believes that a review of individual contract information improves the loss estimates for some classes of business.

When developing claims and claims expense reserves for its Casualty and Specialty main class of business, the Company considers several actuarial techniques such as the expected loss ratio method, the Bornhuetter-Ferguson actuarial method and the paid and reported chain ladder actuarial method.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

For classes of business and underwriting years where the Company has limited historical claims experience, estimates of ultimate losses are generally initially determined based on the loss ratio method applied to each underwriting year and to each class of business. Unless the Company has credible claims experience or unfavorable development, it generally selects an ultimate loss based on its initial view of the loss. The selected ultimate losses are determined by multiplying the initial expected loss ratio by the earned premium. The initial expected loss ratios are key inputs that involve management judgment and are based on a variety of factors, including: (1) contract by contract expected loss ratios developed during the Company's pricing process; (2) historical loss ratios and combined ratios adjusted for rate change and trend; and (3) industry benchmarks for similar business. These judgments take into account management's view of past, current and future factors that may influence ultimate losses, including: (1) market conditions; (2) changes in the business underwritten; (3) changes in timing of the emergence of claims; and (4) other factors that may influence ultimate loss ratios and losses.

The determination of when reported losses are sufficient and credible to warrant selection of an ultimate loss ratio different from the initial expected loss ratio also requires judgment. The Company generally makes adjustments for reported loss experience indicating unfavorable variances from initial expected loss ratios sooner than reported loss experience indicating favorable variances. This is because the reporting of losses in excess of expectations tends to have greater credibility than an absence or lower than expected level of reported losses. Over time, as a greater number of claims are reported and the credibility of reported losses improves, actuarial estimates of IBNR are typically based on the Bornhuetter-Ferguson actuarial method or the reported chain ladder actuarial method.

The Bornhuetter-Ferguson method allows for greater weight to be applied to expected results in periods where little or no actual experience is available, and, hence, is less susceptible to the potential pitfall of being excessively swayed by experience of actual paid and/or reported loss data, compared to the chain ladder actuarial method. The Bornhuetter-Ferguson method uses the initial expected loss ratio to estimate IBNR, and it assumes that past experience is not fully representative of the future. As the Company's reserves for claims and claim expenses age, and actual claims experience becomes available, this method places less weight on expected experience and places more weight on actual experience. This experience, which represents the difference between expected reported claims and actual reported claims, is reflected in the respective reporting period as a change in estimate. The utilization of the Bornhuetter-Ferguson method requires the Company to estimate an expected ultimate claims and claim expense ratio and select an expected loss reporting pattern. The Company selects its estimates of the expected ultimate claims and claim expense ratios as described above and selects its expected loss reporting patterns by utilizing actuarial analysis, including management's judgment, and historical patterns of paid losses and reporting of case reserves to the Company, as well as industry loss development patterns. The estimated expected claims and claim expense ratio may be modified to the extent that reported losses at a given point in time differ from what would be expected based on the selected loss reporting pattern.

The reported chain ladder actuarial method utilizes actual reported losses and a loss development pattern to determine an estimate of ultimate losses that is independent of the initial expected ultimate loss ratio and earned premium. The Company believes this technique is most appropriate when there are a large number of reported losses with significant statistical credibility and a relatively stable loss development pattern. Information that may cause future loss development patterns to differ from historical loss development patterns is considered and reflected in the Company's selected loss development patterns as appropriate. For certain reinsurance contracts, historical loss development patterns may be developed from ceding company data or other sources.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

In addition, certain specialty coverages may be impacted by natural and man-made catastrophes. The Company estimates reserves for claim and claim expenses for these losses, following a process that is similar to its Property main class of business described above.

The following table details the Company's Casualty and Specialty main class of business incurred claims and claim expenses and cumulative paid claims and claim expenses as of December 31, 2020, net of reinsurance, as well as IBNR and ACR included within the net incurred claims amounts.

|  |                            |                            |                                     | For   | the year en   | ded Decem  | ber 31,  |  |   |   | At<br>December<br>31, 2020 |
|--|----------------------------|----------------------------|-------------------------------------|---|---|--|--|--|---|---|----------------------------|
| Accident<br>Year                                     | 2011                       | 2012                       | 2013                                | 2014  | 2015  | 2016   | 2017   | 2018   | 2019  | 2020  | IBNR<br>and ACR            |
|  | (unaudited)                | (unaudited)                | (unaudited)                         | (unaudited)   | (unaudited)   | (unaudited)  | (unaudited)  | (unaudited)  | (unaudited)   |   |                            |
| 2011   | \$ 126,415                 | \$ 111,131                 | \$ 98,294                           | \$ 78,348   | \$ 74,097   | \$ 69,799  | \$ 64,735  | \$ 67,437  | \$ 66,322   | \$ 69,703   | \$ 16,527                  |
| 2012   | _                          | 185,684                    | 176,106                             | 147,237   | 141,578   | 138,033  | 139,333  | 149,291  | 153,565   | 151,695   | 12,744                     |
| 2013   | _                          | _                          | 184,052                             | 178,421   | 168,978   | 157,449  | 146,745  | 141,930  | 135,222   | 127,353   | 8,117                      |
| 2014   | _                          | _                          | _                                   | 246,836   | 222,307   | 229,930  | 234,900  | 220,566  | 221,137   | 210,151   | 36,793                     |
| 2015   | _                          | _                          | _                                   | _   | 219,183   | 214,052  | 246,616  | 227,045  | 218,522   | 228,612   | 49,746                     |
| 2016   | _                          | _                          | _                                   | _   | _   | 269,716  | 275,827  | 261,526  | 261,832   | 259,462   | 48,833                     |
| 2017   | _                          | _                          | _                                   | _   | _   | _  | 380,258  | 390,676  | 417,517   | 418,927   | 121,934                    |
| 2018   | _                          | _                          | _                                   | _   | _   | _  | _  | 318,454  | 322,051   | 328,324   | 132,279                    |
| 2019   | _                          | _                          | _                                   | _   | _   | _  | _  | _  | 401,451   | 392,134   | 219,054                    |
| 2020   | _                          | _                          | _                                   | _   | _   | _  | _  | _  | _   | 565,497   | 457,351                    |
| Total  |                            |                            |                                     |   |   |  |  |  |   | \$ 2,751,858  | \$ 1,103,378               |
| Accident   | 0044                       | 2012                       | 2012                                | 0044  | 0045  | 0040   | 0047   | 0040   | 0040  | 0000  |                            |
| Year   | 2011                       | 2012                       | 2013                                | 2014  | 2015  | 2016   | 2017   | 2018   | 2019  | 2020  |                            |
| 2011   | (unaudited)<br>\$ 6,852    | (unaudited)<br>\$ 15,459   | (unaudited)<br>\$ 21,037            | (unaudited)<br>\$ 30,194                              | (unaudited)<br>\$ 36,088                                    | (unaudited)<br>\$ 41,017                           | (unaudited)<br>\$ 43,142   | (unaudited)<br>\$ 45,279   | (unaudited)<br>\$ 47,394  | \$ 48,655   |                            |
| 2012   | \$ 0,032                   | 15,339                     | 26,668                              | 46,864  | 57,968  | 74,756   |  |  |   |   |                            |
| 2013   |                            | 13,333                     | 20,000                              | 40,004  | 37,300  |  | 97 890   |  |   |   |                            |
|  | _                          | _                          | 5 475                               | 24 852  | 40 956  |  | 97,890<br>72 979   | 107,774<br>83 532  | 113,691   | 117,390<br>97 118   |                            |
| 2014   | _                          | _                          | 5,475                               | 24,852<br>15,737                                      | 40,956<br>39,923  | 57,295   | 72,979   | 83,532   | 92,323  | 97,118  |                            |
|  | _<br>_<br>_                | _<br>_<br>_                | 5,475<br>—                          | 24,852<br>15,737                                      | 39,923  | 57,295<br>62,959                                   | 72,979<br>90,960   | 83,532<br>111,233  | 92,323<br>132,190   | 97,118<br>146,575   |                            |
| 2014   | -<br>-<br>-                | -<br>-<br>-                | 5,475<br>—<br>—                     |   |   | 57,295   | 72,979   | 83,532   | 92,323  | 97,118  |                            |
| 2014<br>2015   | -<br>-<br>-<br>-           | -<br>-<br>-<br>-           | 5,475<br>—<br>—<br>—<br>—           |   | 39,923  | 57,295<br>62,959<br>24,638                         | 72,979<br>90,960<br>67,107                                       | 83,532<br>111,233<br>104,458   | 92,323<br>132,190<br>133,765  | 97,118<br>146,575<br>151,875  |                            |
| 2014<br>2015<br>2016                                 | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-           | 5,475<br>—<br>—<br>—<br>—<br>—      |   | 39,923  | 57,295<br>62,959<br>24,638                         | 72,979<br>90,960<br>67,107<br>54,772                             | 83,532<br>111,233<br>104,458<br>98,382   | 92,323<br>132,190<br>133,765<br>136,991   | 97,118<br>146,575<br>151,875<br>170,932   |                            |
| 2014<br>2015<br>2016<br>2017                         | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-           | 5,475<br>—<br>—<br>—<br>—<br>—<br>— |   | 39,923  | 57,295<br>62,959<br>24,638                         | 72,979<br>90,960<br>67,107<br>54,772                             | 83,532<br>111,233<br>104,458<br>98,382<br>72,813   | 92,323<br>132,190<br>133,765<br>136,991<br>115,714  | 97,118<br>146,575<br>151,875<br>170,932<br>220,548  |                            |
| 2014<br>2015<br>2016<br>2017<br>2018                 | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-      | 5,475<br>—<br>—<br>—<br>—<br>—<br>— |   | 39,923  | 57,295<br>62,959<br>24,638                         | 72,979<br>90,960<br>67,107<br>54,772                             | 83,532<br>111,233<br>104,458<br>98,382<br>72,813   | 92,323<br>132,190<br>133,765<br>136,991<br>115,714<br>76,785                              | 97,118<br>146,575<br>151,875<br>170,932<br>220,548<br>128,670   |                            |
| 2014<br>2015<br>2016<br>2017<br>2018<br>2019         | -<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-      | 5,475<br>—<br>—<br>—<br>—<br>—<br>— |   | 39,923  | 57,295<br>62,959<br>24,638                         | 72,979<br>90,960<br>67,107<br>54,772                             | 83,532<br>111,233<br>104,458<br>98,382<br>72,813   | 92,323<br>132,190<br>133,765<br>136,991<br>115,714<br>76,785                              | 97,118<br>146,575<br>151,875<br>170,932<br>220,548<br>128,670<br>94,178   |                            |
| 2014<br>2015<br>2016<br>2017<br>2018<br>2019<br>2020 | -<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-                    | 15,737<br>—<br>—<br>—<br>—<br>—<br>—                  | 39,923<br>6,788<br>—<br>—<br>—<br>—<br>—                    | 57,295 62,959 24,638 12,895 — — —                  | 72,979<br>90,960<br>67,107<br>54,772                             | 83,532<br>111,233<br>104,458<br>98,382<br>72,813<br>21,026   | 92,323<br>132,190<br>133,765<br>136,991<br>115,714<br>76,785<br>18,658                    | 97,118<br>146,575<br>151,875<br>170,932<br>220,548<br>128,670<br>94,178<br>70,596   |                            |
| 2014<br>2015<br>2016<br>2017<br>2018<br>2019<br>2020 | -<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-                    | 15,737<br>—<br>—<br>—<br>—<br>—<br>—                  | 39,923<br>6,788<br>—<br>—<br>—<br>—<br>—                    | 57,295 62,959 24,638 12,895 — — — accident yea     | 72,979 90,960 67,107 54,772 25,757 — —                           | 83,532<br>111,233<br>104,458<br>98,382<br>72,813<br>21,026<br>———————————————————————————————————— | 92,323<br>132,190<br>133,765<br>136,991<br>115,714<br>76,785<br>18,658<br>—               | 97,118<br>146,575<br>151,875<br>170,932<br>220,548<br>128,670<br>94,178<br>70,596   |                            |
| 2014<br>2015<br>2016<br>2017<br>2018<br>2019<br>2020 | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-<br>-      | -<br>-<br>-<br>-                    | 15,737<br>—<br>—<br>—<br>—<br>—<br>—                  | 39,923<br>6,788<br>—<br>—<br>—<br>—<br>—<br>—               | 57,295 62,959 24,638 12,895 — — — accident yea Ad  | 72,979 90,960 67,107 54,772 25,757 — — — r 2010 and p            | 83,532<br>111,233<br>104,458<br>98,382<br>72,813<br>21,026<br>—<br>—<br>orior, net of r            | 92,323<br>132,190<br>133,765<br>136,991<br>115,714<br>76,785<br>18,658<br>—<br>einsurance | 97,118<br>146,575<br>151,875<br>170,932<br>220,548<br>128,670<br>94,178<br>70,596<br>\$ 1,246,537<br>195,539              |                            |
| 2014<br>2015<br>2016<br>2017<br>2018<br>2019<br>2020 | -<br>-<br>-<br>-<br>-<br>- | -<br>-<br>-<br>-<br>-      |                                     | 15,737<br>—<br>—<br>—<br>—<br>—<br>—<br>standing liab | 39,923<br>6,788<br>—<br>—<br>—<br>—<br>—<br>oilities from a | 57,295 62,959 24,638 12,895 — — — accident yea Adj | 72,979 90,960 67,107 54,772 25,757 — — r 2010 and p justment for | 83,532 111,233 104,458 98,382 72,813 21,026 — — orior, net of retroactive resadjustmen             | 92,323 132,190 133,765 136,991 115,714 76,785 18,658 — reinsurance einsurance tt expenses | 97,118<br>146,575<br>151,875<br>170,932<br>220,548<br>128,670<br>94,178<br>70,596<br>\$ 1,246,537<br>195,539<br>(106,713) |                            |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

Prior Year Development of the Reserve for Net Claims and Claim Expenses

The Company's estimates of claims and claim expense reserves are not precise in that, among other things, they are based on predictions of future developments and estimates of future trends and other variable factors. Some, but not all, of the Company's reserves are further subject to the uncertainty inherent in actuarial methodologies and estimates. Because a reserve estimate is simply an insurer's estimate at a point in time of its ultimate liability, and because there are numerous factors that affect reserves and claims payments that cannot be determined with certainty in advance, the Company's ultimate payments will vary, perhaps materially, from its estimates of reserves. If the Company determines in a subsequent period that adjustments to its previously established reserves are appropriate, such adjustments are recorded in the period in which they are identified. On a net basis, the Company's cumulative favorable or unfavorable development is generally reduced by offsetting changes in its reinsurance recoverable, as well as changes to loss related premiums such as reinstatement premiums, all of which generally move in the opposite direction to changes in the Company's ultimate claims and claim expenses.

The following table details the Company's prior year development by main class of business of its liability for unpaid claims and claim expenses:

| Year ended December 31,   |    | 2020               |    | 2019               |
|---|----|--------------------|----|--------------------|
|   | ,  | adverse evelopment | `  | adverse evelopment |
| Property  | \$ | (53,178)           | \$ | (38,970)           |
| Casualty and Specialty  |    | (26,838)           |    | (13,120)           |
| Other   |    | 212                |    | (40)               |
| Total favorable development of prior accident years net claims and claim expenses | \$ | (79,804)           | \$ | (52,130)           |

Changes to prior year estimated net claims reserves increased the Company's net income by \$79.8 million during 2020 (2019 - \$52.1 million), excluding the consideration of changes in reinstatement, adjustment or other premium items, profit commissions and income tax.

During 2020, net favorable development of prior accident years net claims and claim expenses of \$79.8 million included net favorable development of \$53.2 million and \$26.8 million associated with the Company's Property and Casualty and Specialty main classes of business. The net favorable development of prior accident years net claims and claim expenses associated with the Company's Property main class of business in 2020 was principally driven by \$19.6 million of net decreases in the estimated ultimate losses associated with Hurricanes Harvey, Irma and Maria, the Mexico City Earthquake, the wildfires in California during the fourth guarter of 2017 and certain losses associated with aggregate loss contracts (collectively, the "2017 Large Loss Events"), in addition to \$4.7 million associated with Typhoons Hagibis and Faxai, and certain aggregate loss contracts (collectively, the "2019 Large Loss Events") and \$1.2 million associated with Typhoons Jebi and Trami, Hurricane Florence, the wildfires in California during the third and fourth quarters of 2018, Hurricane Michael and certain losses associated with aggregate loss contracts (collectively, the "2018 Large Loss Events"). In addition, the Company's Property main class of business also experienced net favorable development associated with a number of other small catastrophe events as well as attritional loss movements related to lines of business where the Company principally estimates net claims and claim expenses using traditional actuarial methods. The net favorable development on prior accident years net claims and claim expenses associated with the Company's Casualty and Specialty main class of business in 2020 was driven by the application of the Company's actuarial reserving methodology with attritional net claims and claim expenses reported coming in lower than expected on prior accident years events .

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

#### NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

During 2019, net favorable development of prior accident years net claims and claim expenses of \$52.1 million included net favorable development of \$39.0 million, \$13.1 million and \$40 thousand associated with the Company's Property, Casualty and Specialty and Other main classes of business, respectively. The net favorable development of prior accident years net claims and claim expenses associated with the Company's Property main class of business in 2019 was principally driven by \$61.9 million of net decreases in the estimated ultimate losses associated with Hurricanes Harvey, Irma and Maria, the Mexico City Earthquake, the wildfires in California during the fourth quarter of 2017 and certain losses associated with aggregate loss contracts (collectively, the "2017 Large Loss Events"), partially offset by \$20.5 million of net increases in the estimated ultimate losses associated with Typhoons Jebi, Mangkhut and Trami, Hurricane Florence, the wildfires in California during the third and fourth guarters of 2018, Hurricane Michael and certain losses associated with aggregate loss contracts (collectively, the "2018 Large Loss Events"). In addition, the Company's Property main class of business also experienced net favorable development associated with a number of other small catastrophe events as well as attritional loss movements related to lines of business where the Company principally estimates net claims and claim expenses using traditional actuarial methods. The net favorable development on prior accident years net claims and claim expenses associated with the Company's Casualty and Specialty main class of business in 2019 was driven by the application of the Company's actuarial reserving methodology with attritional net claims and claim expenses reported coming in lower than expected on prior accident years.

Reconciliation of the Disclosure of Incurred and Paid Claims Development to the Reserve for Claims and Claim Expenses

The reconciliation of the net incurred and paid claims development tables to the reserve for claims and claim expenses in the consolidated balance sheet is as follows:

| At December 31, 2020                            |              |
|---|--------------|
| Net reserve for claims and claim expenses       |              |
| Property  | \$ 1,450,394 |
| Casualty and Specialty                          | 1,614,608    |
| Other   | 508          |
| Total net reserve for claims and claim expenses | 3,065,510    |
|   |              |
| Reinsurance recoverable                         |              |
| Property  | 831,440      |
| Casualty and Specialty                          | 888,588      |
| Other   | 200          |
| Total reinsurance recoverable                   | 1,720,228    |
| Total reserve for claims and claim expenses     | \$ 4,785,738 |

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

#### **Historical Claims Duration**

The following is unaudited supplementary information about average historical claims duration by main class of business:

|                           | Average annual percentage payout of incurred claims by age, net of reinsurance (number of years) |        |        |        |        |       |       |       |       |       |  |  |
|---------------------------|--|--------|--------|--------|--------|-------|-------|-------|-------|-------|--|--|
| At December 31, 2020      | 1  | 2      | 3      | 4      | 5      | 6     | 7     | 8     | 9     | 10    |  |  |
| Property                  | 25.3 %   | 7.5 %  | 23.8 % | 10.7 % | 5.6 %  | 3.0 % | 1.5 % | 0.8 % | 0.8 % | 0.4 % |  |  |
| Casualty and<br>Specialty | 7.2 %  | 13.8 % | 13.7 % | 16.7 % | 11.6 % | 9.9 % | 6.3 % | 3.7 % | 2.6 % | 1.8 % |  |  |

#### Claims Frequency

Each of the Company's main classes of business are broadly considered to be assumed reinsurance, where multiple claims are often aggregated, perhaps multiple times through retrocessional reinsurance, before ultimately being ceded to the Company. In addition, the nature, size, terms and conditions of contracts entered into by the Company, changes from one accident year to the next and the quantum of contractual or policy limits, and accordingly the potential amount of claims and claim expenses associated with a reported claim, can range from nominal, to significant. These factors can impact the amount and timing of the claims and claim expenses to be recorded and accordingly, developing claim frequency information is highly subjective and is not prepared or utilized for internal purposes. In addition, the Company does not have direct access to claim frequency information underlying certain of its proportional contracts given the nature of that business. As a result, the Company does not believe providing claim frequency information is practicable as it relates to its proportional contracts.

Notwithstanding the factors noted above, the Company has developed claims frequency information associated with its excess of loss reinsurance contracts. As each accident year develops, the Company would expect the cumulative number of reported claims to increase in certain of its excess of loss reinsurance contracts, most notably in its Casualty and Specialty main class of business. In determining claims frequency for its excess of loss reinsurance contracts, the Company has made the following assumptions:

- Claims below the insured layer of a contract are excluded;
- If an insured loss event results in claims associated with a number of layers of a contract, the Company would consider this to be a single claim; and
- If an insured loss event results in claims associated with a number of the Company's operating subsidiaries, the Company considers each operating subsidiary to have a reported claim.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 6. RESERVE FOR CLAIMS AND CLAIM EXPENSES, cont'd.

The following table details the Company's cumulative number of reported claims for its excess of loss reinsurance contracts allocated by main class of business:

|               | At Dec         | ember 31, 2020          |
|---------------|----------------|-------------------------|
|               | Cumulative nur | nber of reported claims |
| Accident Year | Property       | Casualty and Specialty  |
| 2011          | 411            | 665                     |
| 2012          | 210            | 937                     |
| 2013          | 195            | 1,163                   |
| 2014          | 153            | 1,701                   |
| 2015          | 224            | 1,767                   |
| 2016          | 364            | 1,539                   |
| 2017          | 1,091          | 1,209                   |
| 2018          | 801            | 918                     |
| 2019          | 372            | 633                     |
| 2020          | 296            | 166                     |

#### Assumed Reinsurance Contracts Classified As Deposit Contracts

Net claims and claim expenses incurred were reduced by \$0.4 million during December 31, 2020 (2019 - \$Nil) related to income earned on assumed reinsurance contracts that were classified as deposit contracts with underwriting risk only. Other income increased by \$1.0 million during December 31, 2020 (2019 - \$1.3 million) related to premiums and losses incurred on assumed reinsurance contracts that were classified as deposit contracts with timing risk only. Aggregate deposit liabilities associated with these contracts of \$7.5 million are included in reinsurance balances payable at December 31, 2020 (2019 - \$9.0 million).

## NOTE 7. SHAREHOLDER'S EQUITY

The aggregate authorized capital of the Company is 200,000,000 common shares of \$1.00 par value each

During 2020, the Company returned capital of \$316.9 million and declared aggregate dividends of \$239.4 million to its parent company, with \$173.7 million recorded as dividends payable to parent at December 31, 2020. The net aggregate return of capital and dividends, including those amounts outstanding with the Company's parent at December 31, 2020, was settled with \$124.6 million of cash and a \$431.6 million transfer of RIHL mandatorily redeemable preference shares from the Company to its parent company.

During 2019, the Company returned capital of \$145.8 million and declared aggregate dividends of \$298.6 million to its parent company. Also during 2019, the Company's parent company contributed \$280.7 million of capital to the Company, with \$21.8 million recorded as a contribution of capital receivable from parent at December 31, 2019. The net aggregate return of capital and dividends, including those amounts outstanding with the Company's parent at December 31, 2019, was settled with \$35.5 million of cash and a \$150.0 million transfer of RIHL II mandatorily redeemable preference shares from the Company to its parent company, partially offset by a \$21.8 million transfer of RIHL mandatorily redeemable preference shares from the parent company to the Company.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 8. RELATED PARTY TRANSACTIONS AND MAJOR CUSTOMERS

Amounts due to and from affiliates are non-interest bearing and payable on demand, or in accordance with the contractual terms of reinsurance-related transactions.

## Reinsurance-Related Transactions

Renaissance Reinsurance has entered into a reinsurance agreement to cede a portion of its business to DaVinci Reinsurance Ltd. ("DaVinci"), a wholly-owned subsidiary of DaVinciRe Holdings Ltd., which is a minority-owned but controlled subsidiary of Renaissance Other Investments Holdings Ltd., which is a wholly-owned subsidiary of RenaissanceRe. During 2020, net earned premiums ceded under this agreement were \$35.8 million (2019 - \$30.9 million) and net claims and claim expenses recovered were \$1.8 million (2019 - \$31.2 million). At December 31, 2020, reinsurance recoverables were \$70.7 million (2019 - \$69.3 million), prepaid reinsurance premiums were \$16.0 million (2019 - \$14.9 million), reinsurance balances payable were \$31.2 million (2019 - \$5.1 million).

Renaissance Reinsurance has entered into a reinsurance agreement to cede a portion of its business to Vermeer Reinsurance Ltd. ("Vermeer"), a minority-owned but controlled subsidiary of Renaissance Other Investments Holdings Ltd., which is a wholly-owned subsidiary of RenaissanceRe. During 2020, net earned premiums ceded under this agreement were \$24.4 million (2019 - \$23.8 million). At December 31, 2020, prepaid reinsurance premiums were \$6.4 million (2019 - \$7.6 million), reinsurance balances payable were \$17.3 million (2019 - \$14.9 million).

The Company had entered into a reinsurance agreement with RenaissanceRe Specialty U.S. Ltd. ("RenaissanceRe Specialty U.S."), a wholly-owned subsidiary of RenaissanceRe. Effective December 31, 2017, this reinsurance agreement with RenaissanceRe Specialty U.S. was cancelled on a cutoff basis. During 2020, net earned premiums assumed and net claims and claim expenses incurred under this agreement were \$Nil and \$4.9 million, respectively (2019 - \$Nil and \$2.0 million, respectively). At December 31, 2020, outstanding reserves for claims and claim expenses assumed under this agreement were \$18.4 million (2019 - \$23.4 million), unearned premium reserves were \$Nil (2019 - \$Nil) and premiums payable were \$3.8 million (2019 - \$1.5 million).

The Company has entered into various reinsurance agreements with with Upsilon RFO Re Ltd., a related party. During 2020, net earned premiums ceded under these agreements were \$171.1 million (2019 - \$112.4 million) and net claims and claim expenses recovered were \$136.3 million (2019 - \$97.9 million). At December 31, 2020, losses recoverable under these agreements were \$231.6 million (2019 - \$128.6 million), prepaid reinsurance premiums for these agreements were \$30.4 million (2019 - \$14.5 million), reinsurance balances payable were \$59.5 million (2019 - \$10.9 million).

The Company had entered into reinsurance agreements with Renaissance Reinsurance U.S. Inc. ("Renaissance Reinsurance U.S."), a wholly-owned subsidiary of RenaissanceRe. Effective December 31, 2017, these reinsurance agreements with Renaissance Reinsurance U.S. were cancelled on a cutoff basis. During 2020, net earned premiums assumed and net claims and claim expenses recovered under these agreements were \$60.0 thousand and \$1.2 million, respectively (2019 - \$0.3 million and \$2.4 million, respectively). At December 31, 2020, outstanding reserves for claims and claim expenses assumed under these agreements were \$149.8 million (2019 - \$192.0 million), unearned premium reserves were \$Nil (2019 - \$Nil), premiums payable were \$29.6 million (2019 - \$4.6 million).

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 8. RELATED PARTY TRANSACTIONS AND MAJOR CUSTOMERS, cont'd

Renaissance Reinsurance has entered into a reinsurance agreement to assume a portion of its business from RenaissanceRe Europe AG, Australia Branch, a branch of RenaissanceRe Europe AG (formerly known as Tokio Millennium Re AG) ("RenaissanceRe Europe"), which is a wholly-owned subsidiary of RenaissanceRe. During 2020, net earned premiums assumed under this agreement were \$3.1 million and net claims and claim expenses assumed were \$1.5 million (2019 - \$6.6 million and \$12.3 million). At December 31, 2020, outstanding reserves for claims and claim expenses assumed under these agreements were \$4.4 million, unearned premium reserves were \$5.0 million and premiums receivable were \$4.9 million (2019 - \$12.3 million, \$2.2 million and \$8.4 million, respectively) and deferred acquisition costs were \$0.5 million (2019 - \$0.3 million).

The Company has entered into a reinsurance agreement to cede a portion of its business to RenaissanceRe Europe AG, Bermuda Branch, a branch of RenaissanceRe Europe, which is a wholly-owned subsidiary of RenaissanceRe. During 2020, net earned premiums ceded under this agreement were \$39.4 million and net claims and claim expenses recovered were \$33.9 million (2019 - \$6.3 million and \$12.0 million, respectively). At December 31, 2020, reinsurance recoverables were \$36.9 million, prepaid reinsurance premiums were \$54.3 million and reinsurance balances payable were \$73.8 million (2019 - \$12.1 million, \$Nil and \$1.3 million, respectively).

Subsidiaries of the Company's ultimate parent have entered into equity investments in the Tower Hill Companies, which are accounted for under the equity method of accounting. See "Note 3. Investments" for additional information regarding the Tower Hill Companies. As a result, the Tower Hill Companies are considered related parties to the Company. The Company has entered into reinsurance agreements with certain subsidiaries and affiliates of Tower Hill and has also entered into reinsurance agreements with respect to business produced by the Tower Hill Companies. During 2020, the Company recorded \$33.1 million (2019 - \$26.1 million) of gross premiums written assumed from Tower Hill and certain of its subsidiaries and affiliates. Gross premiums earned totaled \$31.8 million (2019 - \$27.6 million) and expenses incurred were \$5.8 million (2019 - \$4.7 million) for 2020 related to these contracts. During 2020, the Company assumed net claims and claim expenses of \$7.4 million (2019 - \$22.0 million) and, as of December 31, 2020, had a net reserve for claims and claim expenses of \$48.6 million (2019 - \$23.2 million). The Company had a net related outstanding receivable balance of \$8.7 million as of December 31, 2020 (2019 - \$7.9 million).

#### Other Items

Included in other income is income from affiliates which relates to management, underwriting, investment management and administration functions performed for various related parties, totaling \$73.7 million in 2020 (2019 - \$38.7 million).

Under the terms of an administration agreement, the Company primarily reimburses RenaissanceRe Services Ltd., a wholly-owned subsidiary of RenaissanceRe, and certain other subsidiaries, for administrative services, office lease, investment and certain employee benefit plans on the basis of directly identifiable costs plus an allocation of other expenses. For the year ended December 31, 2020, net allocated costs and expenses to the Company were \$97.3 million (2019 - \$91.8 million).

During 2020 the Company received distributions from Top Layer Re of \$18.0 million (2019 - \$20.0 million), and a management fee of \$2.4 million (2019 - \$2.3 million). The management fee reimburses the Company for services it provides to Top Layer Re and is included in operational expenses. The Company has committed capital to support a \$37.5 million letter of credit facility for Top Layer Re (2019 - \$37.5 million) and the Company is also obligated to make a mandatory capital contribution of up to \$50.0 million (2019 - \$50.0 million) in the event that a loss reduces Top Layer Re's capital and surplus below a specified level. The letters of credit are secured by cash and investments of similar amounts.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 8. RELATED PARTY TRANSACTIONS AND MAJOR CUSTOMERS, cont'd

## **Broker Concentration**

During the year ended December 31, 2020, the Company received 70.4% (2019 - 82.8%) of its gross premiums assumed from three reinsurance brokers. Subsidiaries and affiliates of Aon plc, Marsh Inc., and Willis Towers Watson Public Limited Company accounted for approximately 45.1%, 16.8% and 8.5%, respectively, of gross premiums written in 2020 (2019 - 46.9%, 22.1% and 13.8%, respectively).

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 9. TAXATION

Under current Bermuda law, the Company is not subject to any income or capital gains taxes. In the event that such taxes are imposed, the Company would be exempt from any such tax until March 2035 pursuant to the Bermuda Exempted Undertakings Tax Protection Act of 1966, and Amended Acts of 1987 and 2011, respectively. Renaissance Reinsurance may be subject to income tax withholdings at source related to dividends on its equity investments trading. These amounts are currently immaterial.

Renaissance Reinsurance of Europe is subject to the tax laws of Ireland and the U.K.; RenaissanceRe CCL and Syndicate 1458 are subject to the tax laws of the U.K; the Singapore Branch is subject to the tax laws of Singapore; and the Switzerland Branch is subject to the tax laws of Switzerland.

The taxation balances related to Renaissance Reinsurance of Europe, RenaissanceRe CCL, Syndicate 1458, the Singapore Branch and the Switzerland Branch are not material to the Company. RenaissanceRe CCL recorded an income tax benefit of \$4.2 million for the year ended December 31, 2020 as a result of current year taxable loss sharing with RenaissanceRe U.K. entities.

#### NOTE 10. STATUTORY REQUIREMENTS

#### Renaissance Reinsurance

Renaissance Reinsurance is subject to insurance laws and regulations in Bermuda. These regulations include certain restrictions on the amount of dividends or other distributions, such as loans or cash advances, available to shareholders without prior approval of the BMA. Under the Insurance Act 1978, amendments thereto and related regulations of Bermuda (collectively, the "Insurance Act"), Renaissance Reinsurance is required to maintain certain measures of solvency and liquidity, including its minimum solvency margin, defined as the prescribed minimum amount by which the value of the assets of Renaissance Reinsurance must exceed the value of its liabilities, the breach of which represents an unacceptable level of risk and triggers the strongest supervisory actions.

In addition, Renaissance Reinsurance is required to maintain statutory capital and surplus at a level equal to or in excess of its enhanced capital requirement ("ECR") which is established by reference to the Bermuda Solvency Capital Requirement (the "BSCR") model. The BSCR is a mathematical model designed to give the BMA robust methods for determining an insurer's capital adequacy. The ECR is equal to the greater of the minimum solvency margin or required capital calculated by reference to the BSCR. The BMA has embedded the Economic Balance Sheet ("EBS") is an input to the BSCR which determines Renaissance Reinsurance's ECR. The EBS regime prescribes the use of financial statements prepared in accordance with GAAP as the basis on which statutory financial statements are prepared, and those statutory financial statements form the starting basis for the EBS. The BMA has established a target capital level ("TCL") which is set at 120% of the ECR. While Renaissance Reinsurance is not required to maintain statutory capital and surplus at this level, it serves as an early warning signal for the BMA, and failure to meet the TCL may result in additional reporting requirements or increased regulatory oversight. The Company is currently completing its 2020 BSCR, which must be filed with the BMA on or before April 30, 2021. At this time, the Company believes it will meet the April 30, 2021 filing deadline and that it will exceed the TCL.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 10. STATUTORY REQUIREMENTS, cont'd.

Underlying the BSCR is the belief that all insurers should operate on an ongoing basis with a view to maintaining their capital at a prudent level in excess of the minimum solvency margin otherwise prescribed under the Insurance Act. Alternatively, under the Insurance Act, insurers may, subject to the terms of the Insurance Act and to the BMA's oversight, elect to utilize an approved internal capital model to determine regulatory capital. In either case, ECR shall at all times equal or exceed the Class 4 insurer's minimum solvency margin and may be adjusted in circumstances where the BMA concludes that the insurer's risk profile deviates significantly from the assumptions underlying its ECR or the insurer's assessment of its risk management policies and practices used to calculate ECR applicable to it.

Under the Insurance Act, Renaissance Reinsurance is defined as a Class 4 insurer. Class 4 insurers are prohibited from declaring or paying any dividends if in breach of the required minimum solvency margin or minimum liquidity ratio (the "Relevant Margins") or if the declaration or payment of such dividend would cause the insurer to fail to meet the Relevant Margins. Where an insurer fails to meet its Relevant Margins on the last day of any financial year, it is prohibited from declaring or paying any dividends during the next financial year without the prior approval of the BMA. Further, Class 4 insurers are prohibited from declaring or paying in any financial year dividends of more than 25% of its total statutory capital and surplus (as shown on its previous financial year's statutory balance sheet) unless it files (at least seven days before payment of such dividends) with the BMA an affidavit stating that it will continue to meet its Relevant Margins. Class 4 insurers must obtain the BMA's prior approval for a reduction by 15% or more of the total statutory capital as set forth in its previous year's statutory financial statements. These restrictions on declaring or paying dividends and distributions under the Insurance Act are in addition to the solvency requirements under the Companies Act 1981, amendments thereto of Bermuda (the "Companies Act") which apply to all Bermuda companies. In addition, an insurer engaged in general business is also required to maintain the value of its relevant assets at not less than 75% of the amount of its relevant liabilities. The BMA has established a target capital level ("TCL") which is set at 120% of the ECR. While Renaissance Reinsurance is not required to maintain statutory capital and surplus at this level, it serves as an early warning signal for the BMA, and failure to meet the TCL may result in additional reporting requirements or increased regulatory oversight. The Company is currently completing its 2020 BSCR, which must be filed with the BMA on or before April 30, 2021. At this time, the Company believes it will meet the April 30, 2021 filing deadline and that it will exceed the required statutory capital and surplus.

The statutory capital and surplus, required minimum statutory capital and surplus and unrestricted net assets of Renaissance Reinsurance are detailed below:

| At December 31,                        | 2020         | 2019         |
|--|--------------|--------------|
| Statutory capital and surplus (1)      | \$ 2,212,466 | \$ 2,212,467 |
| Required statutory capital and surplus | 754,951      | 789,791      |
| Unrestricted net assets (2)            | 642,444      | 312,532      |

Actual capital and surplus is based on the relevant insurer's statutory financial statements and required statutory capital and surplus is based on the MSM.

<sup>(2)</sup> Unrestricted net assets represents the amount of shareholders' equity that is permitted to be distributed in light of the statutory restrictions noted above, and the definition of distributable reserves and certain legal restrictions per the Companies Act.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 10. STATUTORY REQUIREMENTS, cont'd.

#### Syndicate 1458

RenaissanceRe CCL and Syndicate 1458 are subject to oversight by the Council of Lloyd's. RenaissanceRe Syndicate Management Limited is authorized by the U.K.'s Prudential Regulation Authority and regulated by the Financial Conduct Authority under the Financial Services and Markets Act 2000. Underwriting capacity of a member of Lloyd's must be supported by providing a deposit in the form of cash, securities or letters of credit, which are referred to as Funds at Lloyd's ("FAL"). This amount is determined by Lloyd's and is based on Syndicate 1458's solvency and capital requirement as calculated through its internal model. In addition, if the FAL are not sufficient to cover all losses, the Lloyd's Central Fund provides an additional level of security for policyholders. At December 31, 2020, the FAL requirement set by Lloyd's for Syndicate 1458 is £696.2 million (2019 - £524.3 million). Actual FAL posted for Syndicate 1458 at December 31, 2020 by RenaissanceRe CCL was \$874.2 million (2019 - \$675.9 million), supported by a \$225.0 million letter of credit and a \$649.2 million deposit of cash and fixed maturity securities (2019 - \$290.0 million and \$385.9 million, respectively).

#### Renaissance Reinsurance of Europe

Under the Solvency II capital regime, Renaissance Reinsurance of Europe is required to maintain the higher of the Solvency Capital Requirement and Minimum Capital Requirement. At December 31, 2020 the amount required to be maintained by Renaissance Reinsurance of Europe was \$4.2 million (2019 - \$4.0 million) and the Total Eligible Own Funds to meet this requirement was \$9.3 million (2019 - \$11.0 million).

#### Singapore Branch

The Singapore Branch is licensed to carry on insurance business as a general reinsurer under the regulation of the Monetary Authority of Singapore, which is its primary regulator, pursuant to Singapore's Insurance Act. Additionally, the Singapore Branch is regulated by the Accounting and Corporate Regulatory Authority as a foreign company pursuant to Singapore's Companies Act. The activities and regulatory requirements of the Singapore Branch are not considered to be material to the Company.

## Switzerland Branch

The Switzerland Branch is considered a branch office of a foreign reinsurer, and is not regulated by the Swiss Financial Market Supervisory Authority. The activities of the Switzerland Branch are not considered to be material to the Company.

## Multi-Beneficiary Reinsurance Trust

Renaissance Reinsurance is approved as a Trusteed Reinsurer in the state of New York and established an MBRT to collateralize its (re)insurance liabilities associated with U.S. domiciled cedants. The MBRT is subject to the rules and regulations of the state of New York and the respective deed of trust, including but not limited to certain minimum capital funding requirements, investment guidelines, capital distribution restrictions and regulatory reporting requirements. Assets held under trust at December 31, 2020 with respect to the MBRT totaled \$1.3 billion (2019 - \$1.3 billion), compared to the minimum amount required under U.S. state regulations of \$0.9 billion (2019 - \$0.9 billion).

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

NOTE 10. STATUTORY REQUIREMENTS, cont'd.

Multi-Beneficiary Reduced Collateral Reinsurance Trust

Renaissance Reinsurance is approved as a "certified reinsurer" eligible for collateral reduction in California, Connecticut, Delaware, Florida, Indiana, Maryland and New York, and is authorized to provide reduced collateral equal to 50% of its net outstanding insurance liabilities to insurers domiciled in those states. Renaissance Reinsurance has established an RCT to collateralize its (re)insurance liabilities associated cedants domiciled in those states. Because the RCT was established in New York, it is subject to the rules and regulations of the state of New York including but not limited to certain minimum capital funding requirements, investment guidelines, capital distribution restrictions and regulatory reporting requirements. Assets held under trust at December 31, 2020 with respect to the RCT totaled \$74.4 million (2019 - \$51.7 million), compared to the minimum amount required under U.S. state regulations of \$70.0 million (2019 - \$40.3 million).

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 11. DERIVATIVE INSTRUMENTS

From time to time, the Company may enter into derivative instruments such as futures, options, swaps, forward contracts and other derivative contracts primarily to manage its foreign currency exposure, obtain exposure to a particular financial market, for yield enhancement, or for trading and to assume risk. The Company's derivative instruments can be exchange traded or over-the-counter, with over-the-counter derivatives generally traded under International Swaps and Derivatives Association master agreements, which establish the terms of the transactions entered into with the Company's derivative counterparties. In the event a party becomes insolvent or otherwise defaults on its obligations, a master agreement generally permits the non-defaulting party to accelerate and terminate all outstanding transactions and net the transactions' marked-to-market values so that a single sum in a single currency will be owed by, or owed to, the non-defaulting party. Effectively, this contractual close-out netting reduces credit exposure from gross to net exposure. Where the Company has entered into master netting agreements with counterparties, or the Company has the legal and contractual right to offset positions, the derivative positions are generally netted by counterparty and are reported accordingly in other assets and other liabilities.

The tables below show the gross and net amounts of recognized derivative assets and liabilities at fair value, including the location on the consolidated balance sheets of the Company's principal derivative instruments:

|  |          |  |                       |   |     | Derivative   | e Assets                     |    |                     |    |          |
|--|----------|--|-----------------------|---|-----|--|------------------------------|----|---------------------|----|----------|
| At December 31, 2020                   | Re       | Gross<br>nounts of<br>cognized<br>Assets         | Am<br>Offse<br>Ba     | ross<br>counts<br>et in the<br>lance<br>heet          | Pre | Net<br>nounts of<br>Assets<br>esented in<br>Balance<br>Sheet       | Balance<br>Sheet<br>Location | Co | ollateral           | Ne | t Amount |
| Interest rate futures                  | \$       | 784  | \$                    |   | \$  | 784  | Other assets                 | \$ | _                   | \$ | 784      |
| Foreign currency forward contracts (1) |          | 14,363   |                       | 184   |     | 14,179   | Other assets                 |    | _                   |    | 14,179   |
| Total                                  | \$       | 15,147   | \$                    | 184   | \$  | 14,963   |                              | \$ |                     | \$ | 14,963   |
|  |          |  | Derivative Liabilitie |   |     |  |                              |    |                     |    |          |
| At December 31, 2020                   | An<br>Re | Gross<br>Amounts of<br>Recognized<br>Liabilities |                       | Gross<br>Amounts<br>Offset in the<br>Balance<br>Sheet |     | Net<br>nounts of<br>iabilities<br>esented in<br>e Balance<br>Sheet | Balance<br>Sheet<br>Location |    | ollateral<br>ledged | Ne | t Amount |
| Interest rate futures                  | \$       | 1,249  | \$                    | _   | \$  | 1,249  | Other liabilities            | \$ | 1,249               | \$ | _        |
| Foreign currency forward contracts (1) |          | 2,887  |                       |   |     | 2,887  | Other liabilities            |    |                     |    | 2,887    |
| Total                                  | \$       | 4,136  | \$                    |   | \$  | 4,136  |                              | \$ | 1,249               | \$ | 2,887    |

<sup>(1)</sup> Contracts used to manage foreign currency risks in underwriting and non-investment operations.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

NOTE 11. DERIVATIVE INSTRUMENTS, cont'd.

|  |  | Derivative Assets                       |   |   |  |   |                              |    |                     |     |        |  |
|--|--|---|---|---|--|---|------------------------------|----|---------------------|-----|--------|--|
| At December 31, 2019                   | Am<br>Red  | Gross<br>ounts of<br>cognized<br>Assets | An<br>Offs<br>Ba                                      | Gross<br>nounts<br>et in the<br>alance<br>Sheet | Pre  | Net<br>nounts of<br>Assets<br>sented in<br>Balance<br>Sheet | Balance<br>Sheet<br>Location | Co | ollateral           | Net | Amount |  |
| Interest rate futures                  | \$   | 4                                       | \$  | 4   | \$   | _   | Other assets                 | \$ | _                   | \$  | _      |  |
| Foreign currency forward contracts (1) |  | 3,874                                   |   | 256   |  | 3,618   | Other assets                 |    | _                   |     | 3,618  |  |
| Equity futures                         |  | 290                                     |   | _   |  | 290   | Other assets                 |    | _                   |     | 290    |  |
| Total                                  | \$   | 4,168                                   | \$  | 260   | \$   | 3,908   |                              | \$ |                     | \$  | 3,908  |  |
|  |  |   |   |   | Derivative Liabilities   |   |                              |    |                     |     |        |  |
| At December 31, 2019                   | Gross<br>Amounts of<br>Recognized<br>Liabilities |   | Gross<br>Amounts<br>Offset in the<br>Balance<br>Sheet |   | Net<br>Amounts of<br>Liabilities<br>Presented in<br>the Balance<br>Sheet |   | Balance<br>Sheet<br>Location |    | ollateral<br>ledged | Net | Amount |  |
| Interest rate futures                  | \$   | 1,308                                   | \$  | 4   | \$   | 1,304   | Other liabilities            | \$ | 1,304               | \$  | _      |  |
| Foreign currency forward contracts (1) |  | 2,221                                   |   | _   |  | 2,221   | Other liabilities            |    | _                   |     | 2,221  |  |
| Total                                  | \$   | 3,529                                   | \$  | 4   | \$   | 3,525   |                              | \$ | 1,304               | \$  | 2,221  |  |

<sup>(1)</sup> Contracts used to manage foreign currency risks in underwriting and non-investment operations.

The location and amount of the gain (loss) recognized in the Company's consolidated statements of operations related to the Company's principal derivative instruments are shown in the following table:

|  | Location of gain (loss) recognized on derivatives | recogni      | f gain (loss)<br>nized on<br>vatives |         |  |
|--|---|--------------|--------------------------------------|---------|--|
| Year ended December 31,                |   | 2020         |                                      | 2019    |  |
| Interest rate futures                  | Net realized and unrealized gains on investments  | \$ (100,002) | \$                                   | 17,521  |  |
| Foreign currency forward contracts (1) | Net foreign exchange losses                       | 18,624       |                                      | (4,185) |  |
| Equity futures                         | Net realized and unrealized gains on investments  | 29,838       |                                      | 19,938  |  |
| Total                                  |   | \$ (51,540)  | \$                                   | 33,274  |  |

<sup>(1)</sup> Contracts used to manage foreign currency risks in underwriting and non-investment operations.

#### **Interest Rate Futures**

The Company uses interest rate futures within its portfolio of fixed maturity investments to manage its exposure to interest rate risk, which may result in increasing or decreasing its exposure to this risk. The fair value of these derivatives is determined using exchange traded prices. At December 31, 2020, the Company had \$1.6 billion of notional long positions and \$668.9 million of notional short positions of primarily U.S. treasury futures contracts (2019 - \$1.7 billion and \$698.3 million, respectively).

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 11. DERIVATIVE INSTRUMENTS, cont'd.

## Foreign Currency Derivatives

The Company's functional currency is the U.S. dollar. The Company writes a portion of its business in currencies other than U.S. dollars and may, from time to time, experience foreign exchange gains and losses in the Company's consolidated financial statements. All changes in exchange rates, with the exception of non-monetary assets and liabilities, are recognized currently in the Company's consolidated statements of operations. Changes in the fair value of the Company's foreign currency derivatives are recognized in the consolidated statements of operations.

Underwriting and Non-Investments Operations Related Foreign Currency Contracts

The Company's foreign currency policy with regard to its underwriting operations is generally to hold foreign currency assets, including cash, investments and receivables that approximate the foreign currency liabilities, including claims and claim expense reserves and reinsurance balances payable. When necessary, the Company may use foreign currency forward and option contracts to minimize the effect of fluctuating foreign currencies on the value of non-U.S. dollar denominated assets and liabilities associated with its underwriting operations. The fair value of the Company's underwriting operations related foreign currency contracts is determined using indicative pricing obtained from counterparties or broker quotes. At December 31, 2020, the Company had outstanding underwriting related foreign currency contracts of \$420.4 million in notional long positions and \$119.8 million in notional short positions, denominated in U.S. dollars (2019 - \$456.8 million and \$82.1 million, respectively).

#### **Equity Derivatives**

#### Equity Futures

During 2019, the Company entered into certain equity futures contracts. The Company uses equity derivatives in its investment portfolio futures from time to time to either assume equity risk or hedge its equity exposure. The fair value of the Company's equity futures is determined using market-based prices from pricing vendors. At December 31, 2020, the Company had \$Nil notional long position and \$Nil notional short position of equity futures, denominated in U.S. dollars (2019 - \$121.5 million and \$Nil, respectively).

#### Reinsurance Derivatives

Refer to "Note 4. Fair Value Measurements" for additional information related to reinsurance contracts accounted for at fair value.

## NOTE 12. COMMITMENTS, CONTINGENCIES AND OTHER ITEMS

#### Concentration of Credit Risk

Instruments which potentially subject the Company to concentration of credit risk consist principally of investments, including the Company's equity method investments, cash, premiums receivable and reinsurance balances. Except for securities of the U.S. government, none of the Company's fixed-maturity and short-term investments exceeded 10% of shareholder's equity at December 31, 2020. See "Note 5. Reinsurance" and "Note 6. Reserve for Claims and Claim Expenses" for additional information with respect to reinsurance recoverable.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 12. COMMITMENTS, CONTINGENCIES AND OTHER ITEMS, cont'd.

## Letters of Credit and Other Commitments

| At December 31, 2020                  | l: | Issued or<br>Drawn |  |
|---------------------------------------|----|--------------------|--|
| Revolving Credit Facility (1)         | \$ |                    |  |
| Bilateral Letter of Credit Facilities |    |                    |  |
| Secured                               |    | 70,492             |  |
| Unsecured (1)                         |    | _                  |  |
|                                       | \$ | 70,492             |  |

<sup>(1)</sup> At December 31, 2020, no amounts were issued or drawn under this facility.

## Revolving Credit Facility

RenaissanceRe, the Company's ultimate parent, and the Company, among other operating subsidiaries of RenaissanceRe, are parties to a second amended and restated credit agreement dated November 9, 2018 (as amended, the "Revolving Credit Agreement") with various banks, financial institutions and Wells Fargo Bank, National Association ("Wells Fargo") as administrative agent, which amended and restated a previous credit agreement. The Revolving Credit Agreement provides for a revolving commitment to RenaissanceRe of \$500.0 million, with a right, subject to satisfying certain conditions, to increase the size of the facility to \$750.0 million. Amounts borrowed under the Revolving Credit Agreement bear interest at a rate selected by RenaissanceRe equal to the Base Rate or LIBOR (each as defined in the Revolving Credit Agreement) plus a margin. In addition to revolving loans, the Revolving Credit Agreement provides that the entire facility will also be available for the issuance of standby letters of credit, subject to the terms and conditions set forth therein, and swingline loans, which are capped at \$50.0 million for each of the swingline lenders. At December 31, 2020, RenaissanceRe had \$Nil outstanding under the Revolving Credit Agreement, of which \$Nil relates to the Company.

The Revolving Credit Agreement contains representations, warranties, covenants and certain financial covenants customary for bank loan facilities of this type, including limits on the ability of RenaissanceRe and its subsidiaries to merge, consolidate, sell a substantial amount of assets, incur liens and declare or pay dividends under certain circumstances. If certain events of default occur, in some circumstances the lenders' obligations to make loans may be terminated and the outstanding obligations of RenaissanceRe under the Revolving Credit Agreement may be accelerated. The scheduled commitment maturity date of the Revolving Credit Agreement is November 9, 2023.

Certain subsidiaries of RenaissanceRe guarantee its obligations under the Revolving Credit Agreement. Subject to certain exceptions, additional subsidiaries of RenaissanceRe are required to become guarantors if such subsidiaries issue or incur certain types of indebtedness.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

NOTE 12. COMMITMENTS, CONTINGENCIES AND OTHER ITEMS, cont'd.

Uncommitted, Secured Standby Letter of Credit Facility with Wells Fargo

RenaissanceRe, the Company's ultimate parent, maintains a standby letter of credit facility with Wells Fargo Bank, National Association ("Wells Fargo") which, as of December 31, 2020, provides for a secured, uncommitted facility under which letters of credit may be issued from time to time for the respective accounts of RenaissanceRe's operating subsidiaries and joint ventures, including the Company (the "Applicants"). Pursuant to the agreement, the Applicants may request secured letter of credit issuances, and also have an option to request the issuance of up to \$25.0 million of unsecured letters of credit (outstanding on such request date). The agreement contains representations, warranties and covenants that are customary for facilities of this type. Under the agreement, each applicant is required to pledge eligible collateral having a value sufficient to cover all of its obligations under the agreement with respect to secured letters of credit issued for its account. In the case of an event of default under the agreement, Wells Fargo may exercise certain remedies, including conversion of collateral of a defaulting applicant into cash. At December 31, 2020, RenaissanceRe had \$111.9 million of secured letters of credit outstanding and \$Nil of unsecured letters of credit outstanding under this agreement, of which \$91.6 million and \$Nil, respectively, relates to the Company.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

NOTE 12. COMMITMENTS, CONTINGENCIES AND OTHER ITEMS, cont'd.

Secured Letter of Credit Facility with Citibank Europe

RenaissanceRe, the Company's ultimate parent, maintains a facility letter, with Citibank Europe plc ("Citibank Europe"), pursuant to which Citibank Europe has established a letter of credit facility under which Citibank Europe provides a commitment to issue letters of credit for the accounts of RenaissanceRe's operating subsidiaries and joint ventures, including the Company (the "Participants"). The aggregate commitment amount is \$300.0 million. The letter of credit facility is scheduled to expire on December 31, 2021. At all times during which it is a party to the facility, each Participant is obligated to pledge to Citibank Europe securities with a value that equals or exceeds the aggregate face amount of its then-outstanding letters of credit. In the case of an event of default under the facility with respect to a Participant, Citibank Europe may exercise certain remedies, including terminating its commitment to such Participant and taking certain actions with respect to the collateral pledged by such Participant (including the sale thereof). In the facility letter, each Participant makes representations and warranties that are customary for facilities of this type and agrees that it will comply with certain informational and other undertakings. At December 31, 2020, RenaissanceRe had \$295.5 million aggregate face amount of letters of credit outstanding and, subject to the sublimits described above, \$4.5 million remained unused and available to the Participants under this facility, of which \$70.5 million of the aggregate face amount of letters of credit outstanding relates to the Company.

Uncommitted, Unsecured Letter of Credit Facility with Citibank Europe

The Company, among other operating subsidiaries of RenaissanceRe, the Company's ultimate parent, is party to a Master Agreement for Issuance of Payment Instruments and a Facility Letter for Issuance of Payment Instruments with Citibank Europe dated March 22, 2019, as amended, which established an uncommitted, unsecured letter of credit facility pursuant to which Citibank Europe or one of its correspondents may issue standby letters of credit or similar instruments in multiple currencies for the account of one or more of the applicants. The obligations of the applicants under this facility are guaranteed by RenaissanceRe.

Pursuant to the master agreement, each applicant makes representations and warranties that are customary for facilities of this type and agrees that it will comply with certain informational and other customary undertakings. The master agreement contains events of default customary for facilities of this type. In the case of an event of default under the facility, Citibank Europe may exercise certain remedies, including requiring that the relevant applicant pledge cash collateral in an amount equal to the maximum actual and contingent liability of the issuing bank under the letters of credit and similar instruments issued for such applicant under the facility, and taking certain actions with respect to the collateral pledged by such applicant (including the sale thereof). In addition, Citibank Europe may require that the relevant applicant pledge cash collateral if certain minimum ratings are not satisfied.

At December 31, 2020, the aggregate face amount of the payment instruments issued and outstanding under this facility was \$262.4 million, of which \$Nil of aggregate face amount of the payment instruments issued and outstanding relates to the Company.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 12. COMMITMENTS, CONTINGENCIES AND OTHER ITEMS, cont'd.

Funds at Lloyd's Letter of Credit Facility

The Company is party to a letter of credit facility with Bank of Montreal, Citibank Europe and ING Bank N.V. evidenced by an Amended and Restated Letter of Credit Reimbursement Agreement dated November 7, 2019, which provides for the issuance of letters of credit to support business written by the Company's Lloyd's syndicate, Syndicate 1458. Effective November 7, 2019, the stated amount of the outstanding Funds at Lloyd's letter of credit increased from \$255.0 million to \$290.0 million. The Company may request that the outstanding letter of credit be amended to increase the stated amount or that a new letter of credit denominated in U.S. dollars be issued, in an aggregate amount for all such increases or issuances not to exceed \$140.0 million. The facility terminates four years from the date of notice from the lenders to the beneficiary of the letter of credit, unless extended.

Generally, the Company is not required to post any collateral for letters of credit issued pursuant to this facility. However, following the occurrence of a partial collateralization event or a full collateralization event, as provided in the agreement, the Company is required to pledge eligible securities with a collateral value of at least 60% or 100%, respectively, of the aggregate amount of its then-outstanding letters of credit. The latest date upon which the Company will become obligated to collateralize the facility at 100% is December 31, 2020.

In the agreement, the Company makes representations and warranties that are customary for facilities of this type and agrees that it will comply with certain informational undertakings and other covenants, including maintaining a minimum net worth. In the case of an event of default under the FAL facility, the lenders may exercise certain remedies, including declaring all outstanding obligations of the Company under the agreement and related credit documents due and payable and taking certain actions with respect to the collateral pledged by the Company (including the sale thereof). At December 31, 2020, the face amount of the outstanding letter of credit issued under the FAL facility was \$225.0 million.

See "Note 8. Related Party Transactions and Major Customers" for additional information related to a letter of credit facility and mandatory capital contribution for Top Layer Re.

#### **Investment Commitments**

See "Note 3. Investments" for additional information related to the Company's senior secured bank loan fund commitments.

#### **Indemnifications and Warranties**

In the ordinary course of its business, the Company may enter into contracts or agreements that contain indemnifications or warranties. Future events could occur that lead to the execution of these provisions against the Company. Based on past experience, management currently believes that the likelihood of such an event is remote.

(unless otherwise noted, amounts in tables expressed in thousands of United States ("U.S.") dollars, except per share amounts and percentages)

## NOTE 12. COMMITMENTS, CONTINGENCIES AND OTHER ITEMS, cont'd.

#### **Legal Proceedings**

The Company is subject to lawsuits and regulatory actions in the normal course of business that do not arise from or directly relate to claims on reinsurance treaties or contracts or direct insurance policies, as applicable. In the Company's industry, business litigation may involve allegations of underwriting or claims-handling errors or misconduct, disputes relating to the scope of, or compliance with, the terms of delegated underwriting agreements, employment claims, regulatory actions or other disputes. The Company may also directly or indirectly be subject to claims litigation involving disputed interpretations of policy coverages. In addition, the Company may from time to time engage in litigation or arbitration related to its claims for payment in respect of ceded reinsurance, including disputes that challenge the Company's ability to enforce its underwriting intent. Such matters could result, directly or indirectly, in providers of protection not meeting their obligations to the Company or not doing so on a timely basis. The Company may also be subject to other disputes from time to time, relating to operational or other matters distinct from insurance or reinsurance claims. Any litigation or arbitration, or regulatory process, contains an element of uncertainty, and the value of an exposure or a gain contingency related to a dispute is difficult to estimate. The Company believes that no individual litigation or arbitration to which the Company is presently a party is likely to have a material adverse effect on the Company's financial condition, business or operations.

#### NOTE 13. SUBSEQUENT EVENTS

In February 2021, major winter storms impacted the U.S., causing widespread damage in many areas, including Texas. The Company currently estimates a \$100.5 million net impact on its 2021 financial results from these storms. Meaningful uncertainty remains regarding the estimates and the nature and extent of the losses, driven by the magnitude and recent nature, the geographic areas impacted, relatively limited claims data received to date, the contingent nature of business interruption and other exposures, potential uncertainties relating to reinsurance recoveries, and other factors inherent in loss estimation, among other things. Estimated losses are based on a review of potential exposures, preliminary discussions with certain counterparties and actuarial modeling techniques. Actual losses, both individually and in the aggregate, may vary from these estimates, perhaps materially. Changes in these estimates will be recorded in the period in which they occur.

The Company has completed its subsequent events evaluation for the period subsequent to the balance sheet date of December 31, 2020, through April 27, 2021, the date the consolidated financial statements were available to be issued.