

# Third Quarter 2018 Investor Supplement

September 30, 2018



# HORACE MANN EDUCATORS CORPORATION

## TABLE OF CONTENTS

|                                                                                                                            | <b><u>Page</u></b> |
|----------------------------------------------------------------------------------------------------------------------------|--------------------|
| Consolidated Financial Highlights                                                                                          | 3                  |
| Consolidated Statements of Operations                                                                                      | 4                  |
| Consolidated Balance Sheets                                                                                                | 5                  |
| Capital Metrics                                                                                                            | 6                  |
| Property and Casualty Segment                                                                                              |                    |
| Statements of Operations                                                                                                   | 7                  |
| Underwriting Results and Supplemental Data                                                                                 | 8                  |
| Retirement Segment                                                                                                         |                    |
| Statements of Operations and Supplemental Data                                                                             | 9                  |
| Account Value Rollforward                                                                                                  | 10                 |
| Life Segment                                                                                                               |                    |
| Statements of Operations and Supplemental Data                                                                             | 11                 |
| Corporate and Other Segment                                                                                                |                    |
| Statements of Operations                                                                                                   | 12                 |
| Investment Earnings Before Taxes Consolidated                                                                              | 13                 |
| Composition of Invested Assets Consolidated                                                                                | 14                 |
| Appendix: Reconciliations of GAAP Measures to Non-GAAP Measures                                                            | 15                 |
| Reconciliation of Net Income to Core Earnings                                                                              | 16                 |
| Reconciliation of Return on Equity                                                                                         | 17                 |
| Reconciliation of Book Value per Common Share to Book Value per Common Share, Excluding Net Unrealized Gains on Securities | 18                 |
| Operating Ratios - Property and Casualty                                                                                   | 19-20              |
| Impact of One-Time Tax Benefit from Tax Cuts and Jobs Act of 2017                                                          | 21                 |
| Ratings and Contact Information                                                                                            | 22                 |

Note: The information contained in this document includes measures which are based on methodologies other than accounting principles generally accepted in the United States ("GAAP"). Reconciliations of non-GAAP measures to the closest GAAP measures are contained in the supplemental numerical pages of HMEC's quarterly earnings releases (and related Form 8-K filings), and additional descriptions of the non-GAAP measures are contained in the Glossary of Selected Terms included as an exhibit to HMEC's SEC filings.

# HORACE MANN EDUCATORS CORPORATION

## CONSOLIDATED FINANCIAL HIGHLIGHTS

### For Period Ended

(\$ in millions, except per share data)

Earned premiums  
Net investment income  
Net investment gains (losses)  
Other income  
Total revenues

Net income  
Core earnings\*

### At Period End

Total assets  
Total policy liabilities  
Debt  
Shareholders' equity

### Per Share and Shares Data (in millions)

Net income per share (basic)  
Core earnings per share (basic)\*  
  
Net income per diluted share  
Core earnings per diluted share\*  
  
Weighted average common shares (basic)  
Dilutive effect of stock equivalents  
Weighted average diluted shares  
  
Book value per share  
Per share impact of net unrealized investment gains (losses) on securities  
Book value per share excluding net unrealized investment gains (losses) on securities  
Dividends paid per share

### Financial Ratios

Net Income ROE  
Net Income ROE excluding net unrealized investment gains on securities and re-measurement of deferred tax liability (DTL)\*  
Core ROE  
Core ROE excluding net unrealized investment gains on securities and re-measurement of DTL\*  
Debt to total capitalization  
Debt to total capitalization excluding net unrealized investment gains (losses) on securities  
Annualized investment yield, after tax

### Three Months Ended

### Nine Months Ended

|                                                                                                                            | Sept. 30,<br>2018 | Jun. 30,<br>2018 | Mar. 31,<br>2018 | Dec. 31,<br>2017 | Sept. 30,<br>2017 | Sept. 30,<br>2018 | Sept. 30,<br>2017 |
|----------------------------------------------------------------------------------------------------------------------------|-------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|
| Earned premiums                                                                                                            | \$ 206.8          | \$ 205.6         | \$ 203.0         | \$ 204.3         | \$ 199.0          | \$ 615.4          | \$ 590.4          |
| Net investment income                                                                                                      | 99.1              | 97.1             | 91.9             | 98.6             | 92.3              | 288.1             | 275.0             |
| Net investment gains (losses)                                                                                              | 2.9               | 0.7              | (1.7)            | (1.7)            | (3.5)             | 1.9               | (1.7)             |
| Other income                                                                                                               | 2.6               | 2.8              | 2.3              | 1.8              | 2.0               | 7.7               | 4.8               |
| Total revenues                                                                                                             | \$ 311.4          | \$ 306.2         | \$ 295.5         | \$ 303.0         | \$ 289.8          | \$ 913.1          | \$ 868.5          |
| Net income                                                                                                                 | \$ 12.5           | \$ 5.9           | \$ 20.2          | \$ 125.3         | \$ 26.5           | \$ 38.6           | \$ 44.1           |
| Core earnings*                                                                                                             | 10.3              | 5.3              | 21.5             | 27.2             | 28.7              | 37.1              | 44.9              |
| Total assets                                                                                                               | \$ 11,280.8       | \$ 11,156.2      | \$ 11,068.6      | \$ 11,198.3      | \$ 11,044.3       | \$ 11,280.8       | \$ 11,044.3       |
| Total policy liabilities                                                                                                   | 6,349.4           | 6,274.1          | 6,211.4          | 6,182.0          | 6,143.8           | 6,349.4           | 6,143.8           |
| Debt                                                                                                                       | 297.7             | 297.6            | 297.5            | 297.5            | 247.4             | 297.7             | 247.4             |
| Shareholders' equity                                                                                                       | 1,304.3           | 1,350.4          | 1,404.7          | 1,501.6          | 1,390.4           | 1,304.3           | 1,390.4           |
| Net income per share (basic)                                                                                               | \$ 0.30           | \$ 0.14          | \$ 0.49          | \$ 3.03          | \$ 0.64           | \$ 0.93           | \$ 1.07           |
| Core earnings per share (basic)*                                                                                           | 0.25              | 0.13             | 0.52             | 0.66             | 0.69              | 0.89              | 1.09              |
| Net income per diluted share                                                                                               | \$ 0.30           | \$ 0.14          | \$ 0.48          | \$ 3.00          | \$ 0.64           | \$ 0.93           | \$ 1.06           |
| Core earnings per diluted share*                                                                                           | 0.25              | 0.13             | 0.51             | 0.65             | 0.69              | 0.89              | 1.08              |
| Weighted average common shares (basic)                                                                                     | 41.7              | 41.6             | 41.5             | 41.4             | 41.4              | 41.6              | 41.3              |
| Dilutive effect of stock equivalents                                                                                       | 0.2               | 0.1              | 0.2              | 0.3              | 0.2               | 0.1               | 0.2               |
| Weighted average diluted shares                                                                                            | 41.9              | 41.7             | 41.7             | 41.7             | 41.6              | 41.7              | 41.5              |
| Book value per share                                                                                                       | \$ 31.78          | \$ 32.93         | \$ 34.35         | \$ 36.88         | \$ 34.20          | \$ 31.78          | \$ 34.20          |
| Per share impact of net unrealized investment gains (losses) on securities                                                 | 1.85              | 3.06             | 4.35             | 7.37             | 6.29              | 1.85              | 6.29              |
| Book value per share excluding net unrealized investment gains (losses) on securities                                      | \$ 29.93          | \$ 29.87         | \$ 30.00         | \$ 29.51         | \$ 27.91          | \$ 29.93          | \$ 27.91          |
| Dividends paid per share                                                                                                   | \$ 0.285          | \$ 0.285         | \$ 0.285         | \$ 0.275         | \$ 0.275          | \$ 0.855          | \$ 0.825          |
| Net Income ROE                                                                                                             | 11.8%             | 12.7%            | 12.5%            | 12.3%            | 4.7%              | 11.8%             | 4.7%              |
| Net Income ROE excluding net unrealized investment gains on securities and re-measurement of deferred tax liability (DTL)* | 5.4%              | 6.7%             | 6.5%             | 6.3%             | 5.7%              | 5.4%              | 5.7%              |
| Core ROE                                                                                                                   | 4.6%              | 5.9%             | 5.6%             | 5.3%             | 4.9%              | 4.6%              | 4.9%              |
| Core ROE excluding net unrealized investment gains on securities and re-measurement of DTL*                                | 5.3%              | 7.0%             | 6.7%             | 6.4%             | 5.9%              | 5.3%              | 5.9%              |
| Debt to total capitalization                                                                                               | 18.6%             | 18.1%            | 17.5%            | 16.5%            | 15.1%             | 18.6%             | 15.1%             |
| Debt to total capitalization excluding net unrealized investment gains (losses) on securities                              | 19.5%             | 19.5%            | 19.5%            | 19.2%            | 17.9%             | 19.5%             | 17.9%             |
| Annualized investment yield, after tax                                                                                     | 4.06%             | 4.10%            | 3.98%            | 3.44%            | 3.38%             | 4.06%             | 3.38%             |

\*Refer to non-GAAP measures in the Appendix of this document.

# HORACE MANN EDUCATORS CORPORATION

## CONSOLIDATED STATEMENTS OF OPERATIONS

| For Period Ended                                         | Three Months Ended |                  |                  |                  |                   | Nine Months Ended |                   |
|----------------------------------------------------------|--------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|
|                                                          | Sept. 30,<br>2018  | Jun. 30,<br>2018 | Mar. 31,<br>2018 | Dec. 31,<br>2017 | Sept. 30,<br>2017 | Sept. 30,<br>2018 | Sept. 30,<br>2017 |
| (\$ in millions)                                         |                    |                  |                  |                  |                   |                   |                   |
| Revenues                                                 |                    |                  |                  |                  |                   |                   |                   |
| Insurance premiums and contract charges earned           | \$ 206.8           | \$ 205.6         | \$ 203.0         | \$ 204.3         | \$ 199.0          | \$ 615.4          | \$ 590.4          |
| Net investment income                                    | 99.1               | 97.1             | 91.9             | 98.6             | 92.3              | 288.1             | 275.0             |
| Net investment gains (losses)                            | 2.9                | 0.7              | (1.7)            | (1.7)            | (3.5)             | 1.9               | (1.7)             |
| Other income                                             | 2.6                | 2.8              | 2.3              | 1.8              | 2.0               | 7.7               | 4.8               |
| Total revenues                                           | 311.4              | 306.2            | 295.5            | 303.0            | 289.8             | 913.1             | 868.5             |
| Benefits, losses and expenses                            |                    |                  |                  |                  |                   |                   |                   |
| Benefits, claims and settlement expenses                 | 161.8              | 168.3            | 143.6            | 137.4            | 134.9             | 473.7             | 444.9             |
| Interest credited                                        | 52.1               | 51.1             | 50.0             | 50.4             | 50.1              | 153.2             | 148.2             |
| DAC amortization expense, excluding unlocking            | 26.4               | 26.3             | 26.4             | 27.2             | 24.8              | 79.1              | 74.1              |
| DAC unlocking                                            | (0.2)              | 0.2              | 0.3              | 1.1              | (0.6)             | 0.3               | (0.2)             |
| Operating expenses                                       | 51.0               | 50.2             | 48.2             | 48.7             | 44.2              | 149.4             | 139.1             |
| Interest expense                                         | 3.2                | 3.3              | 3.2              | 3.0              | 3.0               | 9.7               | 8.9               |
| Total benefits, losses and expenses                      | 294.3              | 299.4            | 271.7            | 267.8            | 256.4             | 865.4             | 815.0             |
| Income before income taxes                               | 17.1               | 6.8              | 23.8             | 35.2             | 33.4              | 47.7              | 53.5              |
| Income tax expense (benefit)                             | 4.6                | 0.9              | 3.6              | (90.1)           | 6.9               | 9.1               | 9.4               |
| Net income                                               | \$ 12.5            | \$ 5.9           | \$ 20.2          | \$ 125.3         | \$ 26.5           | \$ 38.6           | \$ 44.1           |
| Other Statistics                                         |                    |                  |                  |                  |                   |                   |                   |
| Effective tax rate on net investment income              | 20.3%              | 19.8%            | 20.8%            | 33.6%            | 33.5%             | 20.3%             | 33.5%             |
| Net investment income, after tax                         | \$ 79.0            | \$ 77.9          | \$ 72.8          | \$ 65.5          | \$ 61.4           | \$ 229.7          | \$ 182.8          |
| Catastrophes, net of reinsurance, pretax                 | 32.2               | 26.8             | 9.8              | 3.6              | 8.6               | 68.8              | 58.2              |
| Catastrophes, net of reinsurance, after tax              | 25.4               | 21.2             | 7.7              | 2.4              | 5.6               | 54.3              | 37.8              |
| Other-than-temporary impairment losses on securities [1] | (0.1)              | (1.2)            | (0.1)            | (0.1)            | (6.1)             | (1.4)             | (12.5)            |
| Exclusive Distributors [2]                               | 672                | 656              | 675              | 694              | 694               | 672               | 694               |

[1] Included in pretax net investment gains (losses)

[2] Represents licensed agents and employed licensed producers

# HORACE MANN EDUCATORS CORPORATION

## CONSOLIDATED BALANCE SHEETS

|                                                              | Sept. 30,<br>2018  | Jun. 30,<br>2018   | Mar. 31,<br>2018   | Dec. 31,<br>2017   | Sept. 30,<br>2017  | Jun. 30,<br>2017   |
|--------------------------------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| (\$ in millions, except per share data)                      |                    |                    |                    |                    |                    |                    |
| <b>ASSETS</b>                                                |                    |                    |                    |                    |                    |                    |
| Investments                                                  |                    |                    |                    |                    |                    |                    |
| Fixed maturity securities, available for sale, at fair value | \$ 7,529.1         | \$ 7,475.5         | \$ 7,634.7         | \$ 7,724.1         | \$ 7,630.6         | \$ 7,578.6         |
| Equity securities, at fair value                             | 133.2              | 130.8              | 131.0              | 135.5              | 159.3              | 156.9              |
| Limited partnership interests                                | 326.9              | 273.8              | 257.4              | 247.2              | 259.2              | 223.9              |
| Short-term and other investments                             | 252.8              | 352.7              | 201.6              | 245.5              | 288.0              | 278.5              |
| Total investments                                            | 8,242.0            | 8,232.8            | 8,224.7            | 8,352.3            | 8,337.1            | 8,237.9            |
| Cash                                                         | 6.4                | 8.2                | 24.0               | 7.6                | 6.7                | 16.0               |
| Deferred policy acquisition costs                            | 305.4              | 292.6              | 280.2              | 257.8              | 257.2              | 256.9              |
| Goodwill                                                     | 47.4               | 47.4               | 47.4               | 47.4               | 47.4               | 47.4               |
| Other assets                                                 | 387.1              | 379.3              | 352.7              | 381.2              | 344.4              | 341.7              |
| Separate account assets                                      | 2,292.5            | 2,195.9            | 2,139.6            | 2,152.0            | 2,051.5            | 1,976.2            |
| <b>Total assets</b>                                          | <b>\$ 11,280.8</b> | <b>\$ 11,156.2</b> | <b>\$ 11,068.6</b> | <b>\$ 11,198.3</b> | <b>\$ 11,044.3</b> | <b>\$ 10,876.1</b> |
| <b>LIABILITIES AND SHAREHOLDERS' EQUITY</b>                  |                    |                    |                    |                    |                    |                    |
| Policy liabilities                                           |                    |                    |                    |                    |                    |                    |
| Investment contract and life policy reserves                 | \$ 5,690.7         | \$ 5,634.2         | \$ 5,598.7         | \$ 5,573.7         | \$ 5,540.0         | \$ 5,480.9         |
| Unpaid claims and claim expenses                             | 384.6              | 379.8              | 358.3              | 347.8              | 341.8              | 352.5              |
| Unearned premiums                                            | 274.1              | 260.1              | 254.4              | 260.5              | 262.0              | 248.1              |
| Total policy liabilities                                     | 6,349.4            | 6,274.1            | 6,211.4            | 6,182.0            | 6,143.8            | 6,081.5            |
| Other policyholder funds                                     | 722.4              | 718.5              | 720.5              | 724.3              | 717.4              | 713.0              |
| Other liabilities                                            | 314.5              | 319.7              | 294.9              | 340.9              | 493.8              | 496.0              |
| Long-term debt                                               | 297.7              | 297.6              | 297.5              | 297.5              | 247.4              | 247.3              |
| Separate account liabilities                                 | 2,292.5            | 2,195.9            | 2,139.6            | 2,152.0            | 2,051.5            | 1,976.2            |
| Total liabilities                                            | 9,976.5            | 9,805.8            | 9,663.9            | 9,696.7            | 9,653.9            | 9,514.0            |
| Common stock, \$0.001 par value                              | 0.1                | 0.1                | 0.1                | 0.1                | 0.1                | 0.1                |
| Additional paid-in capital                                   | 473.6              | 470.6              | 466.3              | 464.3              | 462.1              | 459.3              |
| Retained earnings                                            | 1,248.8            | 1,248.3            | 1,254.4            | 1,231.2            | 1,165.2            | 1,150.2            |
| Accumulated other comprehensive income, net of taxes:        |                    |                    |                    |                    |                    |                    |
| Net unrealized investment gains on securities                | 76.0               | 125.6              | 178.0              | 300.1              | 255.7              | 243.5              |
| Net funded status of benefit plans                           | (13.2)             | (13.2)             | (13.2)             | (13.2)             | (11.8)             | (11.8)             |
| Treasury stock, at cost                                      | (481.0)            | (481.0)            | (480.9)            | (480.9)            | (480.9)            | (479.2)            |
| Total shareholders' equity                                   | 1,304.3            | 1,350.4            | 1,404.7            | 1,501.6            | 1,390.4            | 1,362.1            |
| <b>Total liabilities and shareholders' equity</b>            | <b>\$ 11,280.8</b> | <b>\$ 11,156.2</b> | <b>\$ 11,068.6</b> | <b>\$ 11,198.3</b> | <b>\$ 11,044.3</b> | <b>\$ 10,876.1</b> |

# HORACE MANN EDUCATORS CORPORATION

## CAPITAL METRICS

| <u>For Period Ended</u>                                  | <u>Three Months Ended</u>       |                                |                                |                                |                                 | <u>Nine Months Ended</u>        |                                 |
|----------------------------------------------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
|                                                          | <u>Sept. 30,</u><br><u>2018</u> | <u>Jun. 30,</u><br><u>2018</u> | <u>Mar. 31,</u><br><u>2018</u> | <u>Dec. 31,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2018</u> | <u>Sept. 30,</u><br><u>2017</u> |
| <i>(\$ in millions, except per share data)</i>           |                                 |                                |                                |                                |                                 |                                 |                                 |
| <b><u>Debt and Total Capitalization</u></b>              |                                 |                                |                                |                                |                                 |                                 |                                 |
| Short term debt due under revolving credit agreement [1] | \$ —                            | \$ —                           | \$ —                           | \$ —                           | \$ —                            | \$ —                            | \$ —                            |
| Senior Debt:                                             |                                 |                                |                                |                                |                                 |                                 |                                 |
| 4.50% Senior notes due December 1, 2025                  | 247.7                           | 247.6                          | 247.5                          | 247.5                          | 247.4                           | 247.7                           | 247.4                           |
| FHLB Borrowing                                           | 50.0                            | 50.0                           | 50.0                           | 50.0                           | —                               | 50.0                            | —                               |
| Total debt                                               | 297.7                           | 297.6                          | 297.5                          | 297.5                          | 247.4                           | 297.7                           | 247.4                           |
| Shareholders' equity                                     | 1,304.3                         | 1,350.4                        | 1,404.7                        | 1,501.6                        | 1,390.4                         | 1,304.3                         | 1,390.4                         |
| Total capitalization                                     | \$ 1,602.0                      | \$ 1,648.0                     | \$ 1,702.2                     | \$ 1,799.1                     | \$ 1,637.8                      | \$ 1,602.0                      | \$ 1,637.8                      |
| Ratio of debt to shareholders' equity                    | 22.8%                           | 22.0%                          | 21.2%                          | 19.8%                          | 17.8%                           | 22.8%                           | 17.8%                           |
| Ratio of debt to total capitalization                    | 18.6%                           | 18.1%                          | 17.5%                          | 16.5%                          | 15.1%                           | 18.6%                           | 15.1%                           |
| <b><u>Capital Returned to Shareholders</u></b>           |                                 |                                |                                |                                |                                 |                                 |                                 |
| Common stock repurchased [2]                             | \$ —                            | \$ —                           | \$ —                           | \$ —                           | \$ 1.7                          | \$ —                            | \$ 1.7                          |
| Cash dividends paid                                      | 11.7                            | 11.7                           | 11.6                           | 11.2                           | 11.2                            | 35.0                            | 33.5                            |
| Total capital returned to shareholders                   | \$ 11.7                         | \$ 11.7                        | \$ 11.6                        | \$ 11.2                        | \$ 12.9                         | \$ 35.0                         | \$ 35.2                         |

[1] Amount available for borrowing is \$150.0 million; At LIBOR +115 bps; Expires on June 27, 2023.

[2] As of September 30, 2018, the Company's program had a remaining authorization of \$27.8 million.

**HORACE MANN EDUCATORS CORPORATION**  
**PROPERTY and CASUALTY SEGMENT**  
**STATEMENTS OF OPERATIONS**

| <b>For Period Ended</b><br><i>(\$ in millions)</i>     | <b>Three Months Ended</b> |                  |                 |                 |                  | <b>Nine Months Ended</b> |                  |
|--------------------------------------------------------|---------------------------|------------------|-----------------|-----------------|------------------|--------------------------|------------------|
|                                                        | <b>Sept. 30,</b>          | <b>Jun. 30,</b>  | <b>Mar. 31,</b> | <b>Dec. 31,</b> | <b>Sept. 30,</b> | <b>Sept. 30,</b>         | <b>Sept. 30,</b> |
|                                                        | <b>2018</b>               | <b>2018</b>      | <b>2018</b>     | <b>2017</b>     | <b>2017</b>      | <b>2018</b>              | <b>2017</b>      |
| <b>UNDERWRITING RESULTS</b>                            |                           |                  |                 |                 |                  |                          |                  |
| Written premiums                                       |                           |                  |                 |                 |                  |                          |                  |
| Automobile                                             | \$ 120.5                  | \$ 114.6         | \$ 114.9        | \$ 113.7        | \$ 116.3         | \$ 350.0                 | \$ 337.0         |
| Property and other                                     | 62.2                      | 58.4             | 44.5            | 51.1            | 60.9             | 165.1                    | 161.0            |
| Total written premiums                                 | 182.7                     | 173.0            | 159.4           | 164.8           | 177.2            | 515.1                    | 498.0            |
| Earned premiums                                        |                           |                  |                 |                 |                  |                          |                  |
| Automobile                                             | \$ 115.0                  | \$ 114.2         | \$ 112.6        | \$ 112.2        | \$ 110.7         | \$ 341.8                 | \$ 325.8         |
| Property and other                                     | 53.6                      | 53.1             | 52.9            | 54.1            | 52.5             | 159.6                    | 156.2            |
| Total earned premiums                                  | 168.6                     | 167.3            | 165.5           | 166.3           | 163.2            | 501.4                    | 482.0            |
| Losses and loss adjustment expenses                    |                           |                  |                 |                 |                  |                          |                  |
| Current accident year before catastrophes              | 107.8                     | 120.2            | 111.2           | 108.4           | 106.8            | 339.2                    | 328.8            |
| Current accident year catastrophes                     | 32.2                      | 26.8             | 9.8             | 3.6             | 8.6              | 68.8                     | 58.2             |
| Prior years' reserve development [1]                   | —                         | —                | (0.3)           | (0.6)           | (0.5)            | (0.3)                    | (2.1)            |
| Total losses and loss adjustment expenses              | 140.0                     | 147.0            | 120.7           | 111.4           | 114.9            | 407.7                    | 384.9            |
| Operating expenses, including DAC amortization expense | 45.8                      | 44.8             | 43.1            | 44.9            | 41.4             | 133.7                    | 128.5            |
| <b>Underwriting gain (loss)</b>                        | <b>(17.2)</b>             | <b>(24.5)</b>    | <b>1.7</b>      | <b>10.0</b>     | <b>6.9</b>       | <b>(40.0)</b>            | <b>(31.4)</b>    |
| Net investment income                                  | 12.4                      | 10.3             | 9.5             | 9.7             | 9.2              | 32.2                     | 26.5             |
| Other income (expense)                                 | 0.4                       | 0.8              | 0.2             | (0.2)           | (0.1)            | 1.4                      | —                |
| Interest expense                                       | 0.3                       | 0.3              | 0.2             | 0.1             | —                | 0.8                      | —                |
| <b>Income (loss) before income taxes</b>               | <b>(4.7)</b>              | <b>(13.7)</b>    | <b>11.2</b>     | <b>19.4</b>     | <b>16.0</b>      | <b>(7.2)</b>             | <b>(4.9)</b>     |
| Income tax expense (benefit)                           | (1.5)                     | (2.8)            | 1.5             | 3.8             | 2.6              | (2.8)                    | (7.1)            |
| <b>Net income (loss) [2]</b>                           | <b>\$ (3.2)</b>           | <b>\$ (10.9)</b> | <b>\$ 9.7</b>   | <b>\$ 15.6</b>  | <b>\$ 13.4</b>   | <b>\$ (4.4)</b>          | <b>\$ 2.2</b>    |

[1] (Favorable) unfavorable.

[2] Net investment gains (losses) are not allocated by segment. Refer to Appendix for Segment Net Income (Loss) excluding the effect of the DTL re-measurement.

**HORACE MANN EDUCATORS CORPORATION**  
**PROPERTY and CASUALTY SEGMENT**  
**UNDERWRITING RESULTS AND SUPPLEMENTAL DATA**

| <u>For Period Ended</u>                                                        | <u>Three Months Ended</u>       |                                |                                |                                |                                 | <u>Nine Months Ended</u>        |                                 |
|--------------------------------------------------------------------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
|                                                                                | <u>Sept. 30,</u><br><u>2018</u> | <u>Jun. 30,</u><br><u>2018</u> | <u>Mar. 31,</u><br><u>2018</u> | <u>Dec. 31,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2018</u> | <u>Sept. 30,</u><br><u>2017</u> |
| <b>UNDERWRITING RATIOS (%)</b>                                                 |                                 |                                |                                |                                |                                 |                                 |                                 |
| Losses and loss adjustment expenses                                            |                                 |                                |                                |                                |                                 |                                 |                                 |
| Current accident year before catastrophes                                      | 63.9                            | 71.9                           | 67.2                           | 65.2                           | 65.4                            | 67.7                            | 68.2                            |
| Current accident year catastrophes                                             | 19.1                            | 16.0                           | 5.9                            | 2.2                            | 5.3                             | 13.7                            | 12.0                            |
| Prior years' reserve development [1]                                           | —                               | —                              | (0.2)                          | (0.4)                          | (0.3)                           | (0.1)                           | (0.4)                           |
| Total losses and loss adjustment expenses                                      | 83.0                            | 87.9                           | 72.9                           | 67.0                           | 70.4                            | 81.3                            | 79.8                            |
| Expense Ratio                                                                  | 27.1                            | 26.8                           | 26.0                           | 27.0                           | 25.4                            | 26.7                            | 26.7                            |
| <b>Combined ratio</b>                                                          | <b>110.1</b>                    | <b>114.7</b>                   | <b>98.9</b>                    | <b>94.0</b>                    | <b>95.8</b>                     | <b>108.0</b>                    | <b>106.5</b>                    |
| <b>Combined ratio before catastrophes</b>                                      | <b>91.0</b>                     | <b>98.7</b>                    | <b>93.0</b>                    | <b>91.8</b>                    | <b>90.5</b>                     | <b>94.3</b>                     | <b>94.5</b>                     |
| <b>Combined ratio before catastrophes and prior years' reserve development</b> | <b>91.0</b>                     | <b>98.7</b>                    | <b>93.2</b>                    | <b>92.2</b>                    | <b>90.8</b>                     | <b>94.4</b>                     | <b>94.9</b>                     |
| <b>PRODUCT (%)</b>                                                             |                                 |                                |                                |                                |                                 |                                 |                                 |
| <b>Automobile</b>                                                              |                                 |                                |                                |                                |                                 |                                 |                                 |
| Loss and loss adjustment expense ratio                                         | 72.1                            | 82.0                           | 76.1                           | 77.5                           | 77.8                            | 76.7                            | 80.1                            |
| Expense ratio                                                                  | 27.4                            | 26.9                           | 25.7                           | 27.2                           | 25.6                            | 26.7                            | 26.9                            |
| Combined ratio                                                                 | 99.5                            | 108.9                          | 101.8                          | 104.7                          | 103.4                           | 103.4                           | 107.0                           |
| Prior years' reserve development [1]                                           | 0.0                             | 0.0                            | 0.0                            | (0.3)                          | 0.0                             | 0.0                             | 0.0                             |
| Catastrophes                                                                   | 0.7                             | 3.3                            | 0.6                            | 0.2                            | 3.3                             | 1.6                             | 3.1                             |
| Combined ratio before catastrophes and prior years' reserve development        | 98.8                            | 105.6                          | 101.2                          | 104.8                          | 100.1                           | 101.8                           | 103.9                           |
| <b>Property</b>                                                                |                                 |                                |                                |                                |                                 |                                 |                                 |
| Loss and loss adjustment expense ratio                                         | 106.6                           | 100.4                          | 66.2                           | 45.4                           | 54.8                            | 91.1                            | 79.2                            |
| Expense ratio                                                                  | 26.7                            | 26.7                           | 27.1                           | 26.8                           | 25.1                            | 26.8                            | 26.4                            |
| Combined ratio                                                                 | 133.3                           | 127.1                          | 93.3                           | 72.2                           | 79.9                            | 117.9                           | 105.6                           |
| Prior years' reserve development [1]                                           | 0.0                             | —                              | (0.6)                          | (0.6)                          | (1.1)                           | (0.2)                           | (1.4)                           |
| Catastrophes                                                                   | 58.6                            | 43.3                           | 17.2                           | 6.2                            | 9.6                             | 39.8                            | 30.9                            |
| Combined ratio before catastrophes and prior years' development                | 74.7                            | 83.8                           | 76.7                           | 66.6                           | 71.4                            | 78.3                            | 76.1                            |
| <b>SUPPLEMENTAL DATA</b>                                                       |                                 |                                |                                |                                |                                 |                                 |                                 |
| <b>Policy Count Retention (12 month)</b>                                       |                                 |                                |                                |                                |                                 |                                 |                                 |
| Automobile                                                                     | 82.5%                           | 82.6%                          | 82.9%                          | 83.0%                          | 83.0%                           | 82.5%                           | 83.0%                           |
| Property                                                                       | 87.9%                           | 88.0%                          | 87.9%                          | 87.6%                          | 87.6%                           | 87.9%                           | 87.6%                           |
| <b>Sales (12-month annualized premium, in millions) [2]</b>                    |                                 |                                |                                |                                |                                 |                                 |                                 |
| Automobile                                                                     | \$ 24.2                         | \$ 21.9                        | \$ 21.6                        | \$ 22.0                        | \$ 25.5                         | \$ 67.7                         | \$ 71.5                         |
| Property                                                                       | 5.4                             | 4.8                            | 4.2                            | 4.7                            | 5.4                             | 14.4                            | 14.1                            |
| Total sales                                                                    | \$ 29.6                         | \$ 26.7                        | \$ 25.8                        | \$ 26.7                        | \$ 30.9                         | \$ 82.1                         | \$ 85.6                         |
| <b>Policies in force (in thousands)</b>                                        |                                 |                                |                                |                                |                                 |                                 |                                 |
| Automobile                                                                     | 466                             | 471                            | 475                            | 479                            | 482                             | 466                             | 482                             |
| Property                                                                       | 202                             | 203                            | 204                            | 205                            | 206                             | 202                             | 206                             |
| Total policies in force                                                        | 668                             | 674                            | 679                            | 684                            | 688                             | 668                             | 688                             |

[1] (Favorable) unfavorable.

[2] HM products.

# HORACE MANN EDUCATORS CORPORATION

## RETIREMENT SEGMENT

### STATEMENTS OF OPERATIONS AND SUPPLEMENTAL DATA

| For Period Ended<br><i>(\$ in millions)</i>       | Three Months Ended |                  |                  |                  |                   | Nine Months Ended |                   |
|---------------------------------------------------|--------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|
|                                                   | Sept. 30,<br>2018  | Jun. 30,<br>2018 | Mar. 31,<br>2018 | Dec. 31,<br>2017 | Sept. 30,<br>2017 | Sept. 30,<br>2018 | Sept. 30,<br>2017 |
| <b>Contract deposits</b>                          | \$ 127.0           | \$ 100.2         | \$ 98.8          | \$ 104.2         | \$ 114.8          | \$ 326.0          | \$ 348.9          |
| <b>Revenues</b>                                   |                    |                  |                  |                  |                   |                   |                   |
| Contract charges earned                           | \$ 8.0             | \$ 7.9           | \$ 8.0           | \$ 7.2           | \$ 7.5            | \$ 23.9           | \$ 20.8           |
| Net investment income                             | 67.7               | 67.8             | 64.2             | 69.1             | 64.3              | 199.7             | 192.9             |
| Other income                                      | 1.8                | 1.7              | 1.8              | 1.8              | 1.7               | 5.3               | 4.1               |
| <b>Total revenues</b>                             | <b>77.5</b>        | <b>77.4</b>      | <b>74.0</b>      | <b>78.1</b>      | <b>73.5</b>       | <b>228.9</b>      | <b>217.8</b>      |
| <b>Benefits and Expenses</b>                      |                    |                  |                  |                  |                   |                   |                   |
| Interest credited                                 | 40.8               | 39.9             | 38.7             | 39.1             | 38.8              | 119.4             | 114.4             |
| Mortality loss and other reserve changes          | 1.5                | 1.4              | 1.9              | 1.8              | 1.6               | 4.8               | 4.0               |
| DAC amortization expense, excluding unlocking     | 4.7                | 4.8              | 4.8              | 5.6              | 3.7               | 14.3              | 11.1              |
| DAC unlocking                                     | (0.3)              | 0.2              | 0.2              | 1.2              | (0.7)             | 0.1               | (0.1)             |
| Operating expenses                                | 14.0               | 13.9             | 14.4             | 12.7             | 12.1              | 42.3              | 37.1              |
| <b>Total benefits and expenses</b>                | <b>60.7</b>        | <b>60.2</b>      | <b>60.0</b>      | <b>60.4</b>      | <b>55.5</b>       | <b>180.9</b>      | <b>166.5</b>      |
| <b>Income before income taxes</b>                 | <b>16.8</b>        | <b>17.2</b>      | <b>14.0</b>      | <b>17.7</b>      | <b>18.0</b>       | <b>48.0</b>       | <b>51.3</b>       |
| Income tax expense (benefit)                      | 4.7                | 3.1              | 2.6              | (33.8)           | 4.4               | 10.4              | 14.4              |
| <b>Net income [1]</b>                             | <b>\$ 12.1</b>     | <b>\$ 14.1</b>   | <b>\$ 11.4</b>   | <b>\$ 51.5</b>   | <b>\$ 13.6</b>    | <b>\$ 37.6</b>    | <b>\$ 36.9</b>    |
| Less: DAC unlocking, after tax                    | 0.2                | (0.1)            | (0.2)            | (0.7)            | 0.4               | (0.1)             | —                 |
| <b>Net income excluding DAC unlocking</b>         | <b>\$ 11.9</b>     | <b>\$ 14.2</b>   | <b>\$ 11.6</b>   | <b>\$ 52.2</b>   | <b>\$ 13.2</b>    | <b>\$ 37.7</b>    | <b>\$ 36.9</b>    |
| <b>Return on Assets (Before-tax basis points)</b> |                    |                  |                  |                  |                   |                   |                   |
| ROA (12 month) [2]                                | 98                 | 101              | 102              | 106              | 104               | 98                | 104               |
| <b>Interest Spread [3]</b>                        | 182                | 181              | 170              | 194              | 188               | 182               | 188               |
| <b>SUPPLEMENTAL DATA</b>                          |                    |                  |                  |                  |                   |                   |                   |
| <b>Total AUM including Mutual Funds</b>           | \$ 7,121           | \$ 6,951         | \$ 6,846         | \$ 6,828         | \$ 6,680          | \$ 7,121          | \$ 6,680          |
| <b>Annuity Contracts in force (in thousands)</b>  | 224                | 224              | 223              | 223              | 221               | 224               | 221               |
| <b>Persistency (12 month)</b>                     |                    |                  |                  |                  |                   |                   |                   |
| Fixed annuities                                   | 94.2%              | 94.4%            | 94.4%            | 94.5%            | 94.5%             | 94.2%             | 94.5%             |
| Variable annuities                                | 94.5%              | 94.6%            | 94.6%            | 94.8%            | 95.0%             | 94.5%             | 95.0%             |
| <b>Sales Deposits*</b>                            |                    |                  |                  |                  |                   |                   |                   |
| Spread based - Fixed annuities                    | \$ 73.2            | \$ 49.5          | \$ 52.0          | \$ 58.0          | \$ 76.1           | \$ 174.7          | \$ 219.8          |
| Fee based - Variable annuities                    | 53.8               | 50.7             | 46.8             | 46.2             | 38.7              | 151.3             | 123.1             |
| Fee based - Mutual Funds                          | 24.9               | 18.6             | 14.1             | 15.7             | 13.7              | 57.6              | 29.0              |
| Total sales deposits                              | \$ 151.9           | \$ 118.8         | \$ 112.9         | \$ 119.9         | \$ 128.5          | \$ 383.6          | \$ 371.9          |

[1] Net investment gains (losses) are not allocated by segment. Refer to Appendix for Segment Net Income (Loss) excluding the effect of the DTL re-measurement.

[2] Trailing 12 months adjusted earnings (income before income taxes adjusted to remove the impact of DAC unlocking and changes in guaranteed minimum death benefit reserves) divided by a 5-point average accumulated account value.

[3] Before tax basis points. Quarterly results reflect spread earned on an adjusted annualized year-to-date basis for the fixed and fixed indexed annuity blocks of business.

**HORACE MANN EDUCATORS CORPORATION**  
**RETIREMENT SEGMENT**  
**ACCOUNT VALUE ROLLFORWARD**

| <u>For Period Ended</u><br>(\$ in millions) | Three Months Ended |                  |                  |                  |                   |                  |
|---------------------------------------------|--------------------|------------------|------------------|------------------|-------------------|------------------|
|                                             | Sept. 30,<br>2018  | Jun. 30,<br>2018 | Mar. 31,<br>2018 | Dec. 31,<br>2017 | Sept. 30,<br>2017 | Jun. 30,<br>2017 |
| <b>FIXED ACCOUNT ANNUITIES [1]</b>          |                    |                  |                  |                  |                   |                  |
| Beginning balance                           | \$ 4,266.7         | \$ 4,247.8       | \$ 4,235.1       | \$ 4,222.5       | \$ 4,184.2        | \$ 4,233.2       |
| Deposits                                    | 59.3               | 37.7             | 41.5             | 46.4             | 59.2              | 55.7             |
| Withdrawals                                 | (73.2)             | (67.8)           | (76.5)           | (78.9)           | (63.7)            | (143.5) [4]      |
| Net transfers                               | 13.2               | 14.5             | 13.8             | 9.1              | 9.0               | 7.1              |
| Interest credited                           | 40.8               | 39.8             | 38.8             | 39.1             | 38.8              | 38.1             |
| Other                                       | (5.4)              | (5.3)            | (4.9)            | (3.1)            | (5.0)             | (6.4)            |
| Ending balance                              | \$ 4,301.4         | \$ 4,266.7       | \$ 4,247.8       | \$ 4,235.1       | \$ 4,222.5        | \$ 4,184.2       |
| <b>FIXED INDEXED ACCOUNT ANNUITIES [2]</b>  |                    |                  |                  |                  |                   |                  |
| Beginning balance                           | \$ 389.2           | \$ 382.1         | \$ 376.9         | \$ 360.1         | \$ 342.1          | \$ 320.7         |
| Deposits                                    | 13.8               | 11.8             | 10.5             | 11.6             | 16.9              | 17.4             |
| Withdrawals                                 | (3.8)              | (3.8)            | (3.8)            | (3.0)            | (2.8)             | (2.1)            |
| Net transfers                               | (0.8)              | (0.8)            | (1.0)            | (0.7)            | (0.9)             | (0.7)            |
| Index credits                               | 5.7                | 4.7              | 3.6              | 3.4              | 3.9               | 2.9              |
| Other                                       | (0.3)              | (4.8)            | (4.1)            | 5.5              | 0.9               | 3.9              |
| Ending balance                              | \$ 403.8           | \$ 389.2         | \$ 382.1         | \$ 376.9         | \$ 360.1          | \$ 342.1         |
| <b>VARIABLE ACCOUNT ANNUITIES [3]</b>       |                    |                  |                  |                  |                   |                  |
| Beginning balance                           | \$ 2,195.9         | \$ 2,139.6       | \$ 2,152.0       | \$ 2,051.5       | \$ 1,976.2        | \$ 2,011.5       |
| Deposits                                    | 53.8               | 50.7             | 46.8             | 46.2             | 38.6              | 43.7             |
| Withdrawals                                 | (34.4)             | (29.8)           | (30.5)           | (30.0)           | (27.3)            | (127.0) [4]      |
| Net transfers                               | (12.5)             | (13.7)           | (12.8)           | (8.4)            | (8.1)             | (6.4)            |
| Fees and charges                            | (8.9)              | (8.6)            | (8.6)            | (8.4)            | (8.2)             | (7.8)            |
| Market appreciation                         | 98.6               | 57.7             | (7.3)            | 101.1            | 80.3              | 62.1             |
| Other                                       | —                  | —                | —                | —                | —                 | 0.1              |
| Ending balance                              | \$ 2,292.5         | \$ 2,195.9       | \$ 2,139.6       | \$ 2,152.0       | \$ 2,051.5        | \$ 1,976.2       |

[1] Represents account balances having a guarantee of principal and a guaranteed minimum rate of return.

[2] Represents account balances with a contingent return linked to the Standard & Poor's 500 Index and/or the Dow Jones Industrial Average.

[3] Represents account balances invested in various mutual funds at the direction of the contractholders who bear the investment risk.

[4] Includes fixed account withdrawals of approximately \$78 and variable account withdrawals of approximately \$97 due to the transfer of the Company's 401(k) assets to a third-party provider.

**HORACE MANN EDUCATORS CORPORATION**  
**LIFE SEGMENT**  
**STATEMENTS OF OPERATIONS AND SUPPLEMENTAL DATA**

| <u>For Period Ended</u><br>(\$ in millions)   | Three Months Ended |                  |                  |                  |                   | Nine Months Ended |                   |
|-----------------------------------------------|--------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|
|                                               | Sept. 30,<br>2018  | Jun. 30,<br>2018 | Mar. 31,<br>2018 | Dec. 31,<br>2017 | Sept. 30,<br>2017 | Sept. 30,<br>2018 | Sept. 30,<br>2017 |
| <b>Premiums and contract deposits</b>         | \$ 28.4            | \$ 28.5          | \$ 25.8          | \$ 31.4          | \$ 26.4           | \$ 82.7           | \$ 79.8           |
| <b>Revenues</b>                               |                    |                  |                  |                  |                   |                   |                   |
| Premiums and contract charges earned          | \$ 30.2            | \$ 30.4          | \$ 29.5          | \$ 30.8          | \$ 28.3           | \$ 90.1           | \$ 87.6           |
| Net investment income                         | 19.1               | 19.2             | 18.3             | 20.0             | 19.0              | 56.6              | 56.2              |
| Other income                                  | 0.1                | —                | 0.1              | 0.1              | 0.1               | 0.2               | 0.3               |
| <b>Total revenues</b>                         | <b>49.4</b>        | <b>49.6</b>      | <b>47.9</b>      | <b>50.9</b>      | <b>47.4</b>       | <b>146.9</b>      | <b>144.1</b>      |
| <b>Benefits and Expenses</b>                  |                    |                  |                  |                  |                   |                   |                   |
| Death benefits / mortality cost [1]           | 8.7                | 7.7              | 9.5              | 11.9             | 8.2               | 25.9              | 24.2              |
| Interest credited                             | 11.3               | 11.2             | 11.3             | 11.3             | 11.3              | 33.8              | 33.8              |
| Change in reserves                            | 11.6               | 12.2             | 11.5             | 12.3             | 10.2              | 35.3              | 31.8              |
| DAC amortization expense, excluding unlocking | 1.8                | 1.9              | 1.8              | 2.0              | 1.9               | 5.5               | 5.7               |
| DAC unlocking                                 | 0.1                | —                | 0.1              | —                | —                 | 0.2               | (0.2)             |
| Operating expenses                            | 8.9                | 9.3              | 9.0              | 9.2              | 8.4               | 27.2              | 27.3              |
| <b>Total benefits and expenses</b>            | <b>42.4</b>        | <b>42.3</b>      | <b>43.2</b>      | <b>46.7</b>      | <b>40.0</b>       | <b>127.9</b>      | <b>122.6</b>      |
| <b>Income before income taxes</b>             | <b>7.0</b>         | <b>7.3</b>       | <b>4.7</b>       | <b>4.2</b>       | <b>7.4</b>        | <b>19.0</b>       | <b>21.5</b>       |
| Income tax expense (benefit)                  | 1.7                | 1.4              | 0.9              | (59.1)           | 2.6               | 4.0               | 7.2               |
| <b>Net income [2]</b>                         | <b>\$ 5.3</b>      | <b>\$ 5.9</b>    | <b>\$ 3.8</b>    | <b>\$ 63.3</b>   | <b>\$ 4.8</b>     | <b>\$ 15.0</b>    | <b>\$ 14.3</b>    |
| Less: DAC unlocking, after tax                | (0.1)              | —                | (0.1)            | —                | —                 | (0.2)             | 0.2               |
| <b>Net income excluding DAC unlocking</b>     | <b>\$ 5.4</b>      | <b>\$ 5.9</b>    | <b>\$ 3.9</b>    | <b>\$ 63.3</b>   | <b>\$ 4.8</b>     | <b>\$ 15.2</b>    | <b>\$ 14.1</b>    |
| <b>Earnings margin (before tax)</b>           |                    |                  |                  |                  |                   |                   |                   |
| Return on premium (12 month) [3]              | 19.3%              | 19.9%            | 21.4%            | 21.5%            | 23.3%             | 19.3%             | 23.3%             |
| <b>SUPPLEMENTAL DATA</b>                      |                    |                  |                  |                  |                   |                   |                   |
| Lapse ratio (12 month) [4]                    | 4.8%               | 4.9%             | 4.9%             | 4.9%             | 4.7%              | 4.8%              | 4.7%              |
| Sales (12-month premium, \$ in millions) [5]  |                    |                  |                  |                  |                   |                   |                   |
| Recurring                                     | \$ 2.3             | \$ 2.5           | \$ 1.9           | \$ 2.6           | \$ 1.6            | \$ 6.7            | \$ 5.2            |
| Single premium                                | 3.0                | 3.0              | 2.4              | 3.5              | 1.6               | 8.4               | 6.4               |
| Total sales                                   | \$ 5.3             | \$ 5.5           | \$ 4.3           | \$ 6.1           | \$ 3.2            | \$ 15.1           | \$ 11.6           |
| Insurance in force (\$ in millions)           | \$ 18,054          | \$ 17,862        | \$ 17,665        | \$ 17,564        | \$ 17,403         | \$ 18,054         | \$ 17,403         |
| Policies in force (in thousands)              | 198                | 198              | 198              | 198              | 197               | 198               | 197               |

[1] Ordinary life insurance.

[2] Net investment gains (losses) are not allocated by segment. Refer to Appendix for Segment Net Income (Loss) excluding the effect of the DTL re-measurement.

[3] Trailing 12 months adjusted earnings (income before income taxes adjusted to remove the impact of DAC unlocking) divided by trailing 12 months premiums and contract charges earned.

[4] Based on ordinary life insurance in force.

[5] HM products.

**HORACE MANN EDUCATORS CORPORATION**  
**CORPORATE and OTHER SEGMENT**  
**STATEMENTS OF OPERATIONS**  
(Amounts are net of consolidating eliminations)

| <u>For Period Ended</u><br>(\$ in millions) | <u>Three Months Ended</u>       |                                |                                |                                |                                 | <u>Nine Months Ended</u>        |                                 |
|---------------------------------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
|                                             | <u>Sept. 30,</u><br><u>2018</u> | <u>Jun. 30,</u><br><u>2018</u> | <u>Mar. 31,</u><br><u>2018</u> | <u>Dec. 31,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2018</u> | <u>Sept. 30,</u><br><u>2017</u> |
| <b>Revenues</b>                             |                                 |                                |                                |                                |                                 |                                 |                                 |
| Net investment income                       | \$ (0.1)                        | \$ (0.2)                       | \$ (0.1)                       | \$ (0.2)                       | \$ (0.2)                        | \$ (0.4)                        | \$ (0.6)                        |
| Other income                                | 0.3                             | 0.3                            | 0.2                            | 0.1                            | 0.3                             | 0.8                             | 0.4                             |
| <b>Total revenues</b>                       | <b>0.2</b>                      | <b>0.1</b>                     | <b>0.1</b>                     | <b>(0.1)</b>                   | <b>0.1</b>                      | <b>0.4</b>                      | <b>(0.2)</b>                    |
| <b>Expenses</b>                             |                                 |                                |                                |                                |                                 |                                 |                                 |
| Interest expense                            | 2.9                             | 3.0                            | 3.0                            | 2.9                            | 3.0                             | 8.9                             | 8.9                             |
| Debt retirement costs                       | —                               | —                              | —                              | —                              | —                               | —                               | —                               |
| Other operating expenses                    | 2.2                             | 1.8                            | 1.5                            | 1.4                            | 1.6                             | 5.5                             | 3.6                             |
| <b>Total expenses</b>                       | <b>5.1</b>                      | <b>4.8</b>                     | <b>4.5</b>                     | <b>4.3</b>                     | <b>4.6</b>                      | <b>14.4</b>                     | <b>12.5</b>                     |
| <b>Loss before income taxes</b>             | <b>(4.9)</b>                    | <b>(4.7)</b>                   | <b>(4.4)</b>                   | <b>(4.4)</b>                   | <b>(4.5)</b>                    | <b>(14.0)</b>                   | <b>(12.7)</b>                   |
| Income tax benefit                          | (1.0)                           | (0.9)                          | (1.0)                          | (0.2)                          | (1.4)                           | (2.9)                           | (4.2)                           |
| <b>Loss after tax</b>                       | <b>\$ (3.9)</b>                 | <b>\$ (3.8)</b>                | <b>\$ (3.4)</b>                | <b>\$ (4.2)</b>                | <b>\$ (3.1)</b>                 | <b>\$ (11.1)</b>                | <b>\$ (8.5)</b>                 |
| Net investment gains (losses) pretax [1]    | 2.9                             | 0.7                            | (1.7)                          | (1.7)                          | (3.5)                           | 1.9                             | (1.7)                           |
| Tax on net investment gains (losses) [1]    | 0.7                             | 0.1                            | (0.4)                          | (0.8)                          | (1.3)                           | 0.4                             | (0.9)                           |
| Net investment gains (losses) after tax [1] | 2.2                             | 0.6                            | (1.3)                          | (0.9)                          | (2.2)                           | 1.5                             | (0.8)                           |
| <b>Net loss</b>                             | <b>\$ (1.7)</b>                 | <b>\$ (3.2)</b>                | <b>\$ (4.7)</b>                | <b>\$ (5.1)</b>                | <b>\$ (5.3)</b>                 | <b>\$ (9.6)</b>                 | <b>\$ (9.3)</b>                 |

[1] Corporate level transactions, such as net investment gains (losses), are not allocated to the operating segments consistent with how management evaluates the results of those segments.

[2] Refer to Appendix for Segment Net Income (Loss) excluding the effect of the DTL re-measurement.

**HORACE MANN EDUCATORS CORPORATION**  
**INVESTMENT EARNINGS BEFORE TAXES**  
**CONSOLIDATED**

| <u>For Period Ended</u><br>(\$ in millions)            | Three Months Ended |                  |                  |                  |                   | Nine Months Ended |                   |
|--------------------------------------------------------|--------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|
|                                                        | Sept. 30,<br>2018  | Jun. 30,<br>2018 | Mar. 31,<br>2018 | Dec. 31,<br>2017 | Sept. 30,<br>2017 | Sept. 30,<br>2018 | Sept. 30,<br>2017 |
| <b>Net Investment Income</b>                           |                    |                  |                  |                  |                   |                   |                   |
| Fixed maturity securities [1]                          |                    |                  |                  |                  |                   |                   |                   |
| Taxable                                                | \$ 86.4            | \$ 83.0          | \$ 85.4          | \$ 87.6          | \$ 82.8           | \$ 254.8          | \$ 248.4          |
| Tax-exempt                                             | 4.4                | 7.7              | 1.6              | 4.7              | 4.5               | 13.7              | 13.6              |
| Total fixed maturity securities                        | 90.8               | 90.7             | 87.0             | 92.3             | 87.3              | 268.5             | 262.0             |
| Equity securities                                      | 1.6                | 1.5              | 1.3              | 1.7              | 1.6               | 4.4               | 4.7               |
| Policy loans                                           | 2.3                | 2.3              | 2.2              | 2.3              | 2.2               | 6.8               | 6.5               |
| Limited partnerships                                   | 6.2                | 4.3              | 3.6              | 4.4              | 3.4               | 14.1              | 8.3               |
| Short-term investments and other                       | 1.0                | 0.7              | 0.3              | 0.4              | 0.2               | 2.0               | 0.8               |
| Investment income                                      | 101.9              | 99.5             | 94.4             | 101.1            | 94.7              | 295.8             | 282.3             |
| Investment expense                                     | 2.8                | 2.4              | 2.5              | 2.5              | 2.4               | 7.7               | 7.3               |
| <b>Total net investment income</b>                     | <b>\$ 99.1</b>     | <b>\$ 97.1</b>   | <b>\$ 91.9</b>   | <b>\$ 98.6</b>   | <b>\$ 92.3</b>    | <b>\$ 288.1</b>   | <b>\$ 275.0</b>   |
|                                                        |                    |                  |                  |                  |                   |                   |                   |
| Annualized investment yield, before tax [2]            | 5.19%              | 5.14%            | 5.03%            | 5.17%            | 5.09%             | 5.19%             | 5.09%             |
| Annualized investment yield, after tax [2]             | 4.06%              | 4.10%            | 3.98%            | 3.44%            | 3.38%             | 4.06%             | 3.38%             |
| <b>Net Investment Income by Segment</b>                |                    |                  |                  |                  |                   |                   |                   |
| Property and Casualty                                  | \$ 12.4            | \$ 10.3          | \$ 9.5           | \$ 9.7           | \$ 9.2            | \$ 32.2           | \$ 26.5           |
| Retirement                                             | 67.7               | 67.8             | 64.2             | 69.1             | 64.3              | 199.7             | 192.9             |
| Life                                                   | 19.1               | 19.2             | 18.3             | 20.0             | 19.0              | 56.6              | 56.2              |
| Corporate & Other, including intersegment eliminations | (0.1)              | (0.2)            | (0.1)            | (0.2)            | (0.2)             | (0.4)             | (0.6)             |
| <b>Total net investment income</b>                     | <b>\$ 99.1</b>     | <b>\$ 97.1</b>   | <b>\$ 91.9</b>   | <b>\$ 98.6</b>   | <b>\$ 92.3</b>    | <b>\$ 288.1</b>   | <b>\$ 275.0</b>   |
| <b>Net Investment Gains (Losses)</b>                   |                    |                  |                  |                  |                   |                   |                   |
| Gross realized gains                                   | \$ 9.4             | \$ 7.2           | \$ 4.9           | \$ 11.9          | \$ 5.7            | \$ 21.5           | \$ 18.6           |
| Gross realized losses, excluding impairment charges    | (8.4)              | (4.1)            | (1.3)            | (13.5)           | (3.1)             | (13.8)            | (7.8)             |
| Change in fair value of equity securities              | 2.0                | (1.2)            | (5.2)            | —                | —                 | (4.4)             | —                 |
| Other-than-temporary impairment losses                 | (0.1)              | (1.2)            | (0.1)            | (0.1)            | (6.1)             | (1.4)             | (12.5)            |
| <b>Total net investment gains (losses)</b>             | <b>\$ 2.9</b>      | <b>\$ 0.7</b>    | <b>\$ (1.7)</b>  | <b>\$ (1.7)</b>  | <b>\$ (3.5)</b>   | <b>\$ 1.9</b>     | <b>\$ (1.7)</b>   |

[1] Includes income on short-term bonds.

[2] Yields calculated by annualizing the result of year-to-date net investment income divided by the average period-end and beginning of year invested assets at cost, amortized cost, or adjusted carrying value, as applicable.

# HORACE MANN EDUCATORS CORPORATION

## COMPOSITION OF INVESTED ASSETS

### CONSOLIDATED

| <b><u>For Period Ended</u></b><br><i>(\$ in millions)</i> | <b>September 30,</b> |                       | <b>June 30,</b>      |                       | <b>March 31,</b>     |                       | <b>December 31,</b>  |                       | <b>September 30,</b> |                       | <b>June 30,</b>      |                       |
|-----------------------------------------------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|-----------------------|
|                                                           | <b>2018</b>          |                       | <b>2018</b>          |                       | <b>2018</b>          |                       | <b>2017</b>          |                       | <b>2017</b>          |                       | <b>2017</b>          |                       |
|                                                           | <b><u>Amount</u></b> | <b><u>Percent</u></b> | <b><u>Amount</u></b> | <b><u>Percent</u></b> | <b><u>Amount</u></b> | <b><u>Percent</u></b> | <b><u>Amount</u></b> | <b><u>Percent</u></b> | <b><u>Amount</u></b> | <b><u>Percent</u></b> | <b><u>Amount</u></b> | <b><u>Percent</u></b> |
| Fixed maturity securities, at fair value [1]              | \$ 7,529.1           | 91.3 %                | \$ 7,475.5           | 90.8 %                | \$ 7,634.7           | 92.8 %                | \$ 7,724.1           | 92.5 %                | \$ 7,630.6           | 91.5 %                | \$ 7,578.6           | 92.0 %                |
| Equity securities, at fair value                          | 133.2                | 1.6 %                 | 130.8                | 1.6 %                 | 131.0                | 1.6 %                 | 135.5                | 1.6 %                 | 159.3                | 1.9 %                 | 156.9                | 1.9 %                 |
| Policy loans, at outstanding balance                      | 153.6                | 1.9 %                 | 152.8                | 1.9 %                 | 152.8                | 1.9 %                 | 153.6                | 1.9 %                 | 153.6                | 1.9 %                 | 152.9                | 1.9 %                 |
| Limited partnerships and other alternative investments    | 351.5                | 4.3 %                 | 297.2                | 3.6 %                 | 284.0                | 3.4 %                 | 276.5                | 3.3 %                 | 282.1                | 3.4 %                 | 245.4                | 3.0 %                 |
| Short-term investments                                    | 74.6                 | 0.9 %                 | 176.6                | 2.1 %                 | 22.2                 | 0.3 %                 | 62.6                 | 0.7 %                 | 111.5                | 1.3 %                 | 104.1                | 1.3 %                 |
| <b>Total investments</b>                                  | <b>\$ 8,242.0</b>    | <b>100.0 %</b>        | <b>\$ 8,232.8</b>    | <b>100.0 %</b>        | <b>\$ 8,224.7</b>    | <b>100.0 %</b>        | <b>\$ 8,352.3</b>    | <b>100.0 %</b>        | <b>\$ 8,337.1</b>    | <b>100.0 %</b>        | <b>\$ 8,237.9</b>    | <b>100.0 %</b>        |
|                                                           |                      |                       |                      |                       |                      |                       |                      |                       |                      |                       |                      |                       |
| Asset-backed securities                                   | \$ 617.5             | 8.2 %                 | \$ 649.0             | 8.7 %                 | \$ 656.4             | 8.6 %                 | \$ 651.9             | 8.5 %                 | \$ 647.5             | 8.5 %                 | \$ 664.5             | 8.8 %                 |
| Collateralized debt/loan obligations                      | 655.0                | 8.7 %                 | 591.2                | 7.8 %                 | 646.0                | 8.4 %                 | 649.7                | 8.4 %                 | 522.4                | 6.9 %                 | 525.8                | 6.9 %                 |
| Commercial mortgage-backed securities                     | 638.6                | 8.5 %                 | 627.4                | 8.4 %                 | 612.7                | 8.0 %                 | 582.0                | 7.5 %                 | 535.1                | 7.0 %                 | 541.9                | 7.2 %                 |
| Corporate                                                 | 2,430.5              | 32.3 %                | 2,493.3              | 33.4 %                | 2,580.3              | 33.8 %                | 2,681.7              | 34.7 %                | 2,921.9              | 38.3 %                | 2,927.6              | 38.6 %                |
| Municipal                                                 | 1,883.7              | 25.0 %                | 1,827.5              | 24.4 %                | 1,861.3              | 24.4 %                | 1,893.3              | 24.5 %                | 1,842.2              | 24.1 %                | 1,817.2              | 24.0 %                |
| Residential mortgage-backed securities                    | 521.2                | 6.9 %                 | 504.9                | 6.8 %                 | 516.0                | 6.8 %                 | 530.1                | 6.9 %                 | 490.5                | 6.4 %                 | 495.3                | 6.5 %                 |
| U.S. Treasuries and government agencies                   | 782.6                | 10.4 %                | 782.2                | 10.5 %                | 762.0                | 10.0 %                | 735.4                | 9.5 %                 | 671.0                | 8.8 %                 | 606.3                | 8.0 %                 |
| <b>Total fixed maturity securities</b>                    | <b>\$ 7,529.1</b>    | <b>100.0 %</b>        | <b>\$ 7,475.5</b>    | <b>100.0 %</b>        | <b>\$ 7,634.7</b>    | <b>100.0 %</b>        | <b>\$ 7,724.1</b>    | <b>100.0 %</b>        | <b>\$ 7,630.6</b>    | <b>100.0 %</b>        | <b>\$ 7,578.6</b>    | <b>100.0 %</b>        |
|                                                           |                      |                       |                      |                       |                      |                       |                      |                       |                      |                       |                      |                       |
| U.S. government/government agencies                       | \$ 1,550.9           | 20.6 %                | \$ 1,503.1           | 20.1 %                | \$ 1,486.7           | 19.5 %                | \$ 1,443.8           | 18.7 %                | \$ 1,316.4           | 17.3 %                | \$ 1,229.4           | 16.2 %                |
| AAA                                                       | 645.2                | 8.6 %                 | 569.8                | 7.6 %                 | 581.7                | 7.6 %                 | 560.7                | 7.3 %                 | 551.6                | 7.2 %                 | 586.6                | 7.7 %                 |
| AA                                                        | 1,683.4              | 22.4 %                | 1,680.2              | 22.5 %                | 1,737.3              | 22.8 %                | 1,770.5              | 22.9 %                | 1,621.0              | 21.2 %                | 1,587.7              | 20.9 %                |
| A                                                         | 1,703.6              | 22.6 %                | 1,707.1              | 22.8 %                | 1,712.1              | 22.4 %                | 1,765.1              | 22.8 %                | 1,770.5              | 23.2 %                | 1,757.7              | 23.2 %                |
| BBB                                                       | 1,701.6              | 22.6 %                | 1,746.6              | 23.4 %                | 1,850.3              | 24.2 %                | 1,907.0              | 24.7 %                | 2,063.7              | 27.1 %                | 2,121.4              | 28.0 %                |
| BB and below, includes securities not rated               | 244.4                | 3.2 %                 | 268.7                | 3.6 %                 | 266.6                | 3.5 %                 | 277.0                | 3.6 %                 | 307.4                | 4.0 %                 | 295.8                | 3.9 %                 |
| <b>Total fixed maturity securities</b>                    | <b>\$ 7,529.1</b>    | <b>100.0 %</b>        | <b>\$ 7,475.5</b>    | <b>100.0 %</b>        | <b>\$ 7,634.7</b>    | <b>100.0 %</b>        | <b>\$ 7,724.1</b>    | <b>100.0 %</b>        | <b>\$ 7,630.6</b>    | <b>100.0 %</b>        | <b>\$ 7,578.6</b>    | <b>100.0 %</b>        |
|                                                           |                      |                       |                      |                       |                      |                       |                      |                       |                      |                       |                      |                       |
| <b><u>INVESTMENTS BY SEGMENT</u></b>                      |                      |                       |                      |                       |                      |                       |                      |                       |                      |                       |                      |                       |
| Property and Casualty                                     | \$ 1,001.3           | 12.2 %                | \$ 996.3             | 12.1 %                | \$ 977.5             | 11.9 %                | \$ 996.8             | 11.9 %                | \$ 939.9             | 11.3 %                | \$ 920.2             | 11.2 %                |
| Retirement and Life                                       | 7,229.2              | 87.7 %                | 7,226.8              | 87.8 %                | 7,244.6              | 88.1 %                | 7,348.7              | 88.0 %                | 7,382.5              | 88.5 %                | 7,315.9              | 88.8 %                |
| Corporate [2]                                             | 11.5                 | 0.1 %                 | 9.7                  | 0.1 %                 | 2.6                  | — %                   | 6.8                  | 0.1 %                 | 14.7                 | 0.2 %                 | 1.8                  | — %                   |
| <b>Total investments</b>                                  | <b>\$ 8,242.0</b>    | <b>100.0 %</b>        | <b>\$ 8,232.8</b>    | <b>100.0 %</b>        | <b>\$ 8,224.7</b>    | <b>100.0 %</b>        | <b>\$ 8,352.3</b>    | <b>100.0 %</b>        | <b>\$ 8,337.1</b>    | <b>100.0 %</b>        | <b>\$ 8,237.9</b>    | <b>100.0 %</b>        |

[1] Amortized Cost of \$7,419.5, \$7,292.1, \$7,373.5, \$7,302.9, \$7,194.4, and \$7,161.9 at September 30, 2018, June 30, 2018, March 31, 2018, December 31, 2017, September 30, 2017, and June, 30, 2017, respectively.

[2] Corporate segment assets are comprised entirely of short-term investments.

# Appendix

## **HORACE MANN EDUCATORS CORPORATION RECONCILIATIONS OF GAAP MEASURES TO NON-GAAP MEASURES**

The following measures are used by the Company's management to evaluate financial performance against historical results and establish targets on a consolidated basis. In some cases, these measures are considered non-GAAP measures under applicable SEC rules because they are not displayed as separate line items in the consolidated financial statements or are not required to be disclosed in the notes to the consolidated financial statements or, in some cases, include or exclude certain items not ordinarily included or excluded in the most comparable GAAP financial measure. Reconciliations of these measures to the most comparable GAAP measures also follow.

In the opinion of the Company's management, a discussion of these measures provides investors, financial analysts, rating agencies and other financial statement users with a better understanding of the significant factors that compromise the Company's periodic results of operations and how management evaluates the Company's financial performance. Internally, the Company's management uses these measures to evaluate performance against historical results, to establish financial targets on a consolidated basis and for other reasons, which are discussed below.

Some of these measures exclude net investment gains (losses), net of tax, and/or net unrealized investment gains on securities, net of tax, which can be significantly impacted by both discretionary and other economic factors and are not necessarily indicative of operating trends. Other measures exclude the effect of the DTL re-measurement that occurred on December 31, 2017.

Other companies may calculate these measures differently, and, therefore, their measures may not be comparable to those used by the Company's management.

# HORACE MANN EDUCATORS CORPORATION

## RECONCILIATIONS OF GAAP MEASURES TO NON-GAAP MEASURES

| <u>For Period Ended</u>                                                                               | <u>Three Months Ended</u>       |                                |                                |                                |                                 | <u>Nine Months Ended</u>        |                                 |
|-------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
|                                                                                                       | <u>Sept. 30,</u><br><u>2018</u> | <u>Jun. 30,</u><br><u>2018</u> | <u>Mar. 31,</u><br><u>2018</u> | <u>Dec. 31,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2018</u> | <u>Sept. 30,</u><br><u>2017</u> |
| <i>(\$ in millions after tax)</i>                                                                     |                                 |                                |                                |                                |                                 |                                 |                                 |
| <b>Reconciliation of Net Income to Core Earnings</b>                                                  |                                 |                                |                                |                                |                                 |                                 |                                 |
| Net income                                                                                            | \$ 12.5                         | \$ 5.9                         | \$ 20.2                        | \$ 125.3                       | \$ 26.5                         | \$ 38.6                         | \$ 44.1                         |
| Less: Net investment gains (losses)                                                                   | 2.2                             | 0.6                            | (1.3)                          | (0.9)                          | (2.2)                           | 1.5                             | (0.8)                           |
| Re-measurement of DTL                                                                                 | —                               | —                              | —                              | 99.0                           | —                               | —                               | —                               |
| Core earnings*                                                                                        | <u>\$ 10.3</u>                  | <u>\$ 5.3</u>                  | <u>\$ 21.5</u>                 | <u>\$ 27.2</u>                 | <u>\$ 28.7</u>                  | <u>\$ 37.1</u>                  | <u>\$ 44.9</u>                  |
| Pretax net income                                                                                     | \$ 17.1                         | \$ 6.8                         | \$ 23.8                        | \$ 35.2                        | \$ 33.4                         | \$ 47.7                         | \$ 53.5                         |
| Less: Pretax net investment gains (losses)                                                            | 2.9                             | 0.7                            | (1.7)                          | (1.7)                          | (3.5)                           | 1.9                             | (1.7)                           |
| Pretax core earnings*                                                                                 | <u>\$ 14.2</u>                  | <u>\$ 6.1</u>                  | <u>\$ 25.5</u>                 | <u>\$ 36.9</u>                 | <u>\$ 36.9</u>                  | <u>\$ 45.8</u>                  | <u>\$ 55.2</u>                  |
| <b>Reconciliation of Net Income per Share to Core Earnings per Share on a Basic and Diluted Basis</b> |                                 |                                |                                |                                |                                 |                                 |                                 |
| Net income per share (basic)                                                                          | \$ 0.30                         | \$ 0.14                        | \$ 0.49                        | \$ 3.03                        | \$ 0.64                         | \$ 0.93                         | \$ 1.07                         |
| Less: Net investment gains (losses)                                                                   | 0.05                            | 0.01                           | (0.03)                         | (0.02)                         | (0.05)                          | 0.04                            | (0.02)                          |
| Re-measurement of DTL                                                                                 | —                               | —                              | —                              | 2.39                           | —                               | —                               | —                               |
| Core earnings per share (basic)*                                                                      | <u>\$ 0.25</u>                  | <u>\$ 0.13</u>                 | <u>\$ 0.52</u>                 | <u>\$ 0.66</u>                 | <u>\$ 0.69</u>                  | <u>\$ 0.89</u>                  | <u>\$ 1.09</u>                  |
| Net income per diluted share                                                                          | \$ 0.30                         | \$ 0.14                        | \$ 0.48                        | \$ 3.00                        | \$ 0.64                         | \$ 0.93                         | \$ 1.06                         |
| Less: Net investment gains (losses)                                                                   | 0.05                            | 0.01                           | (0.03)                         | (0.02)                         | (0.05)                          | 0.04                            | (0.02)                          |
| Re-measurement of DTL                                                                                 | —                               | —                              | —                              | 2.37                           | —                               | —                               | —                               |
| Core earnings per diluted share*                                                                      | <u>\$ 0.25</u>                  | <u>\$ 0.13</u>                 | <u>\$ 0.51</u>                 | <u>\$ 0.65</u>                 | <u>\$ 0.69</u>                  | <u>\$ 0.89</u>                  | <u>\$ 1.08</u>                  |

# HORACE MANN EDUCATORS CORPORATION

## RECONCILIATIONS OF GAAP MEASURES TO NON-GAAP MEASURES

| <u>For Period Ended</u><br>(\$ in millions)                                                                                           | Twelve Months Ended |                  |                  |                  |                   |
|---------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------|------------------|------------------|-------------------|
|                                                                                                                                       | Sept. 30,<br>2018   | Jun. 30,<br>2018 | Mar. 31,<br>2018 | Dec. 31,<br>2017 | Sept. 30,<br>2017 |
| <b>Reconciliation of Return on Equity</b>                                                                                             |                     |                  |                  |                  |                   |
| <b>5 Quarter Average Shareholders' Equity</b>                                                                                         |                     |                  |                  |                  |                   |
| Shareholders' equity                                                                                                                  | \$ 1,304.3          | \$ 1,350.4       | \$ 1,404.7       | \$ 1,501.6       | \$ 1,390.4        |
| Net unrealized investment gains on securities                                                                                         | 76.0                | 125.6            | 178.0            | 300.1            | 255.7             |
| DTL Re-measurement                                                                                                                    | —                   | —                | —                | 99.0             | —                 |
| 5 quarter average shareholders' equity                                                                                                | 1,390.3             | 1,401.8          | 1,396.1          | 1,374.0          | 1,362.5           |
| 5 quarter average shareholders' equity excluding re-measurement of DTL                                                                | 1,390.3             | 1,401.8          | 1,396.1          | 1,354.2          | 1,362.5           |
| 5 quarter average shareholders' equity excluding net unrealized investment gains on securities and re-measurement of DTL              | 1,203.2             | 1,181.3          | 1,161.0          | 1,119.5          | 1,120.4           |
| <b>Net Income Return on Equity</b>                                                                                                    |                     |                  |                  |                  |                   |
| Numerator: Trailing 12 months net income                                                                                              | \$ 163.9            | \$ 177.9         | \$ 174.3         | \$ 169.4         | \$ 64.0           |
| Denominator: 5 quarter average shareholders' equity                                                                                   | 1,390.3             | 1,401.8          | 1,396.1          | 1,374.0          | 1,362.5           |
| Net income ROE                                                                                                                        | 11.8%               | 12.7%            | 12.5%            | 12.3%            | 4.7%              |
| <b>Net Income Return on Equity excluding net unrealized investment gains on securities and re-measurement of DTL</b>                  |                     |                  |                  |                  |                   |
| Numerator: Trailing 12 months net income                                                                                              | \$ 163.9            | \$ 177.9         | \$ 174.3         | \$ 169.4         | \$ 64.0           |
| Less: Re-measurement of DTL                                                                                                           | 99.0                | 99.0             | 99.0             | 99.0             | —                 |
| Denominator: 5 quarter average shareholders' equity excluding net unrealized investment gains on securities and re-measurement of DTL | 1,203.2             | 1,181.3          | 1,161.0          | 1,119.5          | 1,120.4           |
| Net Income ROE excluding net unrealized investment gains on securities and re-measurement of DTL                                      | 5.4%                | 6.7%             | 6.5%             | 6.3%             | 5.7%              |
| <b>Core Return on Equity</b>                                                                                                          |                     |                  |                  |                  |                   |
| Numerator: Trailing 12 months net income                                                                                              | \$ 163.9            | \$ 177.9         | \$ 174.3         | \$ 169.4         | \$ 64.0           |
| Less: Net investment gains (losses) after tax                                                                                         | 0.6                 | (3.8)            | (2.9)            | (1.7)            | (2.3)             |
| Re-measurement of DTL                                                                                                                 | 99.0                | 99.0             | 99.0             | 99.0             | —                 |
| Trailing 12 months core earnings                                                                                                      | 64.3                | 82.7             | 78.2             | 72.1             | 66.3              |
| Denominator: 5 quarter average shareholders' equity excluding re-measurement of DTL                                                   | 1,390.3             | 1,401.8          | 1,396.1          | 1,354.2          | 1,362.5           |
| Core Return on Equity                                                                                                                 | 4.6%                | 5.9%             | 5.6%             | 5.3%             | 4.9%              |
| <b>Core Return on Equity excluding net unrealized investment gains on securities and re-measurement of DTL</b>                        |                     |                  |                  |                  |                   |
| Numerator: Trailing 12 months core earnings                                                                                           | \$ 64.3             | \$ 82.7          | \$ 78.2          | \$ 72.1          | \$ 66.3           |
| Denominator: 5 quarter average shareholders' equity excluding net unrealized investment gains on securities and re-measurement of DTL | 1,203.2             | 1,181.3          | 1,161.0          | 1,119.5          | 1,120.4           |
| Core ROE excluding net unrealized investment gains on securities and re-measurement of DTL                                            | 5.3%                | 7.0%             | 6.7%             | 6.4%             | 5.9%              |

# HORACE MANN EDUCATORS CORPORATION

## RECONCILIATIONS OF GAAP MEASURES TO NON-GAAP MEASURES

| <u>For Period Ended</u><br>(\$ in millions)                                                                                                  | Twelve Months Ended |                  |                  |                  |                   |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------|------------------|------------------|-------------------|
|                                                                                                                                              | Sept. 30,<br>2018   | Jun. 30,<br>2018 | Mar. 31,<br>2018 | Dec. 31,<br>2017 | Sept. 30,<br>2017 |
| <b>Reconciliation of Book Value per Common Share to Book Value per Common Share, Excluding Net Unrealized Investment Gains on Securities</b> |                     |                  |                  |                  |                   |
| <b>Book value per common share</b>                                                                                                           |                     |                  |                  |                  |                   |
| Numerator: Common shareholders' equity                                                                                                       | \$ 1,304.3          | \$ 1,350.4       | \$ 1,404.7       | \$ 1,501.6       | \$ 1,390.4        |
| Denominator:                                                                                                                                 |                     |                  |                  |                  |                   |
| Common shares outstanding                                                                                                                    | 41.0                | 41.0             | 40.9             | 40.7             | 40.7              |
| Book value per common share                                                                                                                  | \$ 31.78            | \$ 32.93         | \$ 34.35         | \$ 36.88         | \$ 34.20          |
| <b>Book value per common share, excluding net unrealized investment gains on securities*</b>                                                 |                     |                  |                  |                  |                   |
| Numerator: Common Shareholders' equity                                                                                                       | \$ 1,304.3          | \$ 1,350.4       | \$ 1,404.7       | \$ 1,501.6       | \$ 1,390.4        |
| Less: Net unrealized investment gains on securities                                                                                          | 76.0                | 125.6            | 178.0            | 300.1            | 255.7             |
| Adjusted common shareholders' equity                                                                                                         | 1,228.3             | 1,224.8          | 1,226.7          | 1,201.5          | 1,134.7           |
| Denominator:                                                                                                                                 |                     |                  |                  |                  |                   |
| Common Shares outstanding                                                                                                                    | 41.0                | 41.0             | 40.9             | 40.7             | 40.7              |
| Book value per common share, excluding net unrealized investment gains on securities*                                                        | \$ 29.93            | \$ 29.87         | \$ 30.00         | \$ 29.51         | \$ 27.91          |

**HORACE MANN EDUCATORS CORPORATION**  
**RECONCILIATIONS OF GAAP MEASURES TO NON-GAAP MEASURES**  
**OPERATING RATIOS - PROPERTY AND CASUALTY**

| <u>For Period Ended</u>                                       | <u>Three Months Ended</u>       |                                |                                |                                |                                 | <u>Nine Months Ended</u>        |                                 |
|---------------------------------------------------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
|                                                               | <u>Sept. 30,</u><br><u>2018</u> | <u>Jun. 30,</u><br><u>2018</u> | <u>Mar. 31,</u><br><u>2018</u> | <u>Dec. 31,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2018</u> | <u>Sept. 30,</u><br><u>2017</u> |
| <b>Property and Casualty</b>                                  |                                 |                                |                                |                                |                                 |                                 |                                 |
| Claims and claims expense ("loss") ratio                      | 83.0                            | 87.9                           | 72.9                           | 67.0                           | 70.4                            | 81.3                            | 79.8                            |
| Expense ratio                                                 | 27.1                            | 26.8                           | 26.0                           | 27.0                           | 25.4                            | 26.7                            | 26.7                            |
| Combined ratio                                                | 110.1                           | 114.7                          | 98.9                           | 94.0                           | 95.8                            | 108.0                           | 106.5                           |
| Loss ratio                                                    | 83.0                            | 87.9                           | 72.9                           | 67.0                           | 70.4                            | 81.3                            | 79.8                            |
| Less: effect of catastrophe losses                            | 19.1                            | 16.0                           | 5.9                            | 2.2                            | 5.3                             | 13.7                            | 12.0                            |
| effect of prior years' reserve development                    | —                               | —                              | (0.2)                          | (0.4)                          | (0.3)                           | (0.1)                           | (0.4)                           |
| Underlying loss ratio*                                        | 63.9                            | 71.9                           | 67.2                           | 65.2                           | 65.4                            | 67.7                            | 68.2                            |
| Reconciliation of combined ratio to underlying combined ratio |                                 |                                |                                |                                |                                 |                                 |                                 |
| Combined ratio                                                | 110.1                           | 114.7                          | 98.9                           | 94.0                           | 95.8                            | 108.0                           | 106.5                           |
| Effect of catastrophe losses                                  | 19.1                            | 16.0                           | 5.9                            | 2.2                            | 5.3                             | 13.7                            | 12.0                            |
| Effect of prior years' reserve development                    | —                               | —                              | (0.2)                          | (0.4)                          | (0.3)                           | (0.1)                           | (0.4)                           |
| Underlying combined ratio*                                    | 91.0                            | 98.7                           | 93.2                           | 92.2                           | 90.8                            | 94.4                            | 94.9                            |
| <b>Auto</b>                                                   |                                 |                                |                                |                                |                                 |                                 |                                 |
| Claims and claims expense ("loss") ratio                      | 72.1                            | 82.0                           | 76.1                           | 77.5                           | 77.8                            | 76.7                            | 80.1                            |
| Expense ratio                                                 | 27.4                            | 26.9                           | 25.7                           | 27.2                           | 25.6                            | 26.7                            | 26.9                            |
| Combined ratio                                                | 99.5                            | 108.9                          | 101.8                          | 104.7                          | 103.4                           | 103.4                           | 107.0                           |
| Loss ratio                                                    | 72.1                            | 82.0                           | 76.1                           | 77.5                           | 77.8                            | 76.7                            | 80.1                            |
| Less: effect of catastrophe losses                            | 0.7                             | 3.3                            | 0.6                            | 0.2                            | 3.3                             | 1.6                             | 3.1                             |
| effect of prior years' reserve development                    | —                               | —                              | —                              | (0.3)                          | —                               | —                               | —                               |
| Underlying loss ratio*                                        | 71.4                            | 78.7                           | 75.5                           | 77.6                           | 74.5                            | 75.1                            | 77.0                            |
| Reconciliation of combined ratio to underlying combined ratio |                                 |                                |                                |                                |                                 |                                 |                                 |
| Combined ratio                                                | 99.5                            | 108.9                          | 101.8                          | 104.7                          | 103.4                           | 103.4                           | 107.0                           |
| Effect of catastrophe losses                                  | 0.7                             | 3.3                            | 0.6                            | 0.2                            | 3.3                             | 1.6                             | 3.1                             |
| Effect of prior years' reserve development                    | —                               | —                              | —                              | (0.3)                          | —                               | —                               | —                               |
| Underlying combined ratio*                                    | 98.8                            | 105.6                          | 101.2                          | 104.8                          | 100.1                           | 101.8                           | 103.9                           |

**HORACE MANN EDUCATORS CORPORATION**  
**RECONCILIATIONS OF GAAP MEASURES TO NON-GAAP MEASURES**  
**OPERATING RATIOS - PROPERTY AND CASUALTY (Cont.)**

| <u>For Period Ended</u>                                       | <u>Three Months Ended</u>       |                                |                                |                                |                                 | <u>Nine Months Ended</u>        |                                 |
|---------------------------------------------------------------|---------------------------------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|---------------------------------|
|                                                               | <u>Sept. 30,</u><br><u>2018</u> | <u>Jun. 30,</u><br><u>2018</u> | <u>Mar. 31,</u><br><u>2018</u> | <u>Dec. 31,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2017</u> | <u>Sept. 30,</u><br><u>2018</u> | <u>Sept. 30,</u><br><u>2017</u> |
| <b>Property</b>                                               |                                 |                                |                                |                                |                                 |                                 |                                 |
| Claims and claims expense ("loss") ratio                      | 106.6                           | 100.4                          | 66.2                           | 45.4                           | 54.8                            | 91.1                            | 79.2                            |
| Expense Ratio                                                 | 26.7                            | 26.7                           | 27.1                           | 26.8                           | 25.1                            | 26.8                            | 26.4                            |
| Combined Ratio                                                | 133.3                           | 127.1                          | 93.3                           | 72.2                           | 79.9                            | 117.9                           | 105.6                           |
| Loss ratio                                                    | 106.6                           | 100.4                          | 66.2                           | 45.4                           | 54.8                            | 91.1                            | 79.2                            |
| Less: effect of catastrophe losses                            | 58.6                            | 43.3                           | 17.2                           | 6.2                            | 9.6                             | 39.8                            | 30.9                            |
| effect of prior years' reserve development                    | —                               | —                              | (0.6)                          | (0.6)                          | (1.1)                           | (0.2)                           | (1.4)                           |
| Underlying loss ratio*                                        | 48.0                            | 57.1                           | 49.6                           | 39.8                           | 46.3                            | 51.5                            | 49.7                            |
| Reconciliation of combined ratio to underlying combined ratio |                                 |                                |                                |                                |                                 |                                 |                                 |
| Combined ratio                                                | 133.3                           | 127.1                          | 93.3                           | 72.2                           | 79.9                            | 117.9                           | 105.6                           |
| Effect of catastrophe losses                                  | 58.6                            | 43.3                           | 17.2                           | 6.2                            | 9.6                             | 39.8                            | 30.9                            |
| Effect of prior years' reserve development                    | —                               | —                              | (0.6)                          | (0.6)                          | (1.1)                           | (0.2)                           | (1.4)                           |
| Underlying combined ratio*                                    | 74.7                            | 83.8                           | 76.7                           | 66.6                           | 71.4                            | 78.3                            | 76.1                            |

**HORACE MANN EDUCATORS CORPORATION**  
**RECONCILIATIONS OF GAAP MEASURES TO NON-GAAP MEASURES**  
**IMPACT OF ONE-TIME TAX BENEFIT FROM TAX CUTS AND JOBS ACT OF 2017**

| <u>For Period Ended</u><br>(\$ in millions) | Three Months Ended |                  |                  |                  |                   | Nine Months Ended |                   |
|---------------------------------------------|--------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|
|                                             | Sept. 30,<br>2018  | Jun. 30,<br>2018 | Mar. 31,<br>2018 | Dec. 31,<br>2017 | Sept. 30,<br>2017 | Sept. 30,<br>2018 | Sept. 30,<br>2017 |
| <b>Property and Casualty</b>                |                    |                  |                  |                  |                   |                   |                   |
| Income (loss) before income taxes           | \$ (4.7)           | \$ (13.7)        | \$ 11.2          | \$ 19.4          | \$ 16.0           | \$ (7.2)          | \$ (4.9)          |
| Tax on operations                           | (1.5)              | (2.8)            | 1.5              | 4.4              | 2.6               | (2.8)             | (7.1)             |
| Segment core earnings*                      | (3.2)              | (10.9)           | 9.7              | 15.0             | 13.4              | (4.4)             | 2.2               |
| DTL re-measurement                          | —                  | —                | —                | 0.6              | —                 | —                 | —                 |
| Net income (loss)                           | \$ (3.2)           | \$ (10.9)        | \$ 9.7           | \$ 15.6          | \$ 13.4           | \$ (4.4)          | \$ 2.2            |
| <b>Retirement</b>                           |                    |                  |                  |                  |                   |                   |                   |
| Income before income taxes                  | \$ 16.8            | \$ 17.2          | \$ 14.0          | \$ 17.7          | \$ 18.0           | \$ 48.0           | \$ 51.3           |
| Tax on operations                           | 4.7                | 3.1              | 2.6              | 5.7              | 4.4               | 10.4              | 14.4              |
| Segment core earnings*                      | 12.1               | 14.1             | 11.4             | 12.0             | 13.6              | 37.6              | 36.9              |
| DTL re-measurement                          | —                  | —                | —                | 39.5             | —                 | —                 | —                 |
| Net income                                  | \$ 12.1            | \$ 14.1          | \$ 11.4          | \$ 51.5          | \$ 13.6           | \$ 37.6           | \$ 36.9           |
| <b>Life</b>                                 |                    |                  |                  |                  |                   |                   |                   |
| Income before income taxes                  | \$ 7.0             | \$ 7.3           | \$ 4.7           | \$ 4.2           | \$ 7.4            | \$ 19.0           | \$ 21.5           |
| Tax on operations                           | 1.7                | 1.4              | 0.9              | 1.2              | 2.6               | 4.0               | 7.2               |
| Segment core earnings*                      | 5.3                | 5.9              | 3.8              | 3.0              | 4.8               | 15.0              | 14.3              |
| DTL re-measurement                          | —                  | —                | —                | 60.3             | —                 | —                 | —                 |
| Net income                                  | \$ 5.3             | \$ 5.9           | \$ 3.8           | \$ 63.3          | \$ 4.8            | \$ 15.0           | \$ 14.3           |
| <b>Corporate and other</b>                  |                    |                  |                  |                  |                   |                   |                   |
| Loss before income taxes                    | \$ (4.9)           | \$ (4.7)         | \$ (4.4)         | \$ (4.4)         | \$ (4.5)          | \$ (14.0)         | \$ (12.7)         |
| Tax on operations                           | (1.0)              | (0.9)            | (1.0)            | (1.6)            | (1.4)             | (2.9)             | (4.2)             |
| Segment core earnings*                      | (3.9)              | (3.8)            | (3.4)            | (2.8)            | (3.1)             | (11.1)            | (8.5)             |
| Net investment gains (losses) after tax     | 2.2                | 0.6              | (1.3)            | (0.9)            | (2.2)             | 1.5               | (0.8)             |
| DTL re-measurement                          | —                  | —                | —                | (1.4)            | —                 | —                 | —                 |
| Net loss                                    | \$ (1.7)           | \$ (3.2)         | \$ (4.7)         | \$ (5.1)         | \$ (5.3)          | \$ (9.6)          | \$ (9.3)          |
| <b>Consolidated</b>                         |                    |                  |                  |                  |                   |                   |                   |
| Income before income taxes                  | \$ 14.2            | \$ 6.1           | \$ 25.5          | \$ 36.9          | \$ 36.9           | \$ 45.8           | \$ 55.2           |
| Tax on operations                           | 3.9                | 0.8              | 4.0              | 9.7              | 8.2               | 8.7               | 10.3              |
| Core earnings*                              | 10.3               | 5.3              | 21.5             | 27.2             | 28.7              | 37.1              | 44.9              |
| Net investment gains (losses) after tax     | 2.2                | 0.6              | (1.3)            | (0.9)            | (2.2)             | 1.5               | (0.8)             |
| DTL re-measurement                          | —                  | —                | —                | 99.0             | —                 | —                 | —                 |
| Net income                                  | \$ 12.5            | \$ 5.9           | \$ 20.2          | \$ 125.3         | \$ 26.5           | \$ 38.6           | \$ 44.1           |

# HORACE MANN EDUCATORS CORPORATION

## RATINGS AND CONTACT INFORMATION

**Address:**

1 Horace Mann Plaza  
Springfield, IL 62715

**Corporate Website:**

[www.horacemann.com](http://www.horacemann.com)

**Contact:**

Heather J. Wietzel

Vice President

Investor Relations

Phone: 217-788-5144

[Heather.Wietzel@horacemann.com](mailto:Heather.Wietzel@horacemann.com)

As of September 30, 2018

|                                                   | A.M. Best | Standard & Poor's | Moody's | Fitch |
|---------------------------------------------------|-----------|-------------------|---------|-------|
| <b>Financial Strength Ratings:</b>                |           |                   |         |       |
| Horace Mann Life Insurance Company                | A         | A                 | A2      | A     |
| Horace Mann Property & Casualty Insurance Company | A         | A                 | A2      | A     |
| Horace Mann Insurance Company                     | A         | A                 | A2      | A     |
| Teachers Insurance Company                        | A         | A                 | A2      | A     |
| Horace Mann Lloyds                                | A         | NR                | NR      | A     |
| <b>Other Ratings:</b>                             |           |                   |         |       |
| Horace Mann Educators Corporation:                |           |                   |         |       |
| Senior debt                                       | bbb       | BBB               | Baa2    | BBB   |

NR - not rated

## TRANSFER AGENT

American Stock Transfer & Trust Company

6201 15th Avenue

Brooklyn, NY 11219

Phone: 800-937-5449

E-mail: [info@amstock.com](mailto:info@amstock.com)

Corporate Website: [www.amstock.com/shareholder/sh\\_general\\_info.asp](http://www.amstock.com/shareholder/sh_general_info.asp)

## COMMON STOCK

Common stock of Horace Mann Educators Corporation is traded on the New York Stock Exchange under the symbol "HMN".

This report is for information purposes only. It should be read in conjunction with documents filed by Horace Mann Educators Corporation with the U.S. Securities and Exchange Commission, including the most recent Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, and Current Reports on Form 8-K.