CMW's 2009 Allocation

Average Annual Total Returns net of all Investment Division fees as of July 31, 2018. Returns do not reflect the deductions for life insurance policy fees and charges.

| | Premium Allocation Percent | Fund # | Investment Option | Asset Class | Portfolio Inception Date | Month Ended 7/31/2018 | Three Months Ended 7/31/2018 | Year To Date | 1 Year | 3 Years | 5 Years | 10 Years | Since Portfolio Inception |
|----|----------------------------------|-----------|---|--|--------------------------------|-----------------------------|---------------------------------------|-----------------|-----------|------------|------------|-------------|---------------------------------|
| 1 | 8% | 62 | American Funds Insurance Series®-International Fund - Class 2 | Global / International - Foreign Large Blend | 5/1/1990 | 0.97% | -0.70% | 0.81% | 7.86% | 7.67% | 7.75% | 4.95% | |
| 2 | 8% | 66 | VY Oppenheimer Global Portfolio - Initial Class | Global / International - World Stock | 5/1/2002 | 2.81% | 3.96% | 4.70% | 16.12% | 9.81% | 11.24% | 9.40% | |
| 3 | 10% | 42 | Voya MidCap Opportunities Portfolio - Class I - 081 | Small/Mid/Specialty - Mid-Cap Growth | 10/2/2000 | 2.00% | 5.51% | 5.43% | 16.30% | 10.52% | 11.14% | 11.33% | |
| 4 | 14% | 4 | Voya Intermediate Bond Portfolio - Class I | Bonds - Intermediate-Term Bond | 5/23/1973 | 0.36% | 0.59% | -1.48% | -0.51% | 2.49% | 3.23% | 4.63% | |
| 5 | 15% | 59 | VY JPMorgan Emerging Markets Equity Portfolio - Inst Class | Global / International - Diversified Emerging Mkts | 2/18/1998 | 1.91% | -3.15% | -5.90% | 4.12% | 10.84% | 6.21% | 3.90% | |
| 6 | 5% | 48 | VY JPMorgan Small Cap Core Equity Portfolio - Inst Class | Small/Mid/Specialty - Small Blend | 5/1/2002 | 1.53% | 7.46% | 8.67% | 18.37% | 12.54% | 12.52% | 12.06% | |
| 7 | 5% | 49 | Voya Russell Small Cap Index Portfolio - Class I | Small/Mid/Specialty - Small Blend | 3/4/2008 | 1.72% | 8.61% | 9.44% | 18.52% | 11.83% | 11.18% | | |
| 8 | 10% | 37 | Voya Large Cap Growth Portfolio - Institutional Class | Large Cap Growth - Large Growth | 5/3/2004 | 3.26% | 7.82% | 9.27% | 21.41% | 13.45% | 14.95% | 13.60% | |
| 9 | 10% | 31 | VY T. Rowe Price Equity Income Port Institutional Class | Large Cap Value - Large Value | 1/24/1989 | 3.56% | 4.92% | 3.34% | 11.97% | 10.96% | 9.39% | 8.92% | |
| 10 | 5% | 70 | Voya Large Cap Value Portfolio - Institutional Class | Large Cap Value - Large Value | 5/11/2007 | 4.22% | 4.86% | 2.89% | 8.89% | 8.18% | 8.55% | | |
| 11 | 5% | 2 | VY Pioneer High Yield Portfolio - Initial Class | Bonds - High Yield Bond | 1/3/2006 | 1.03% | 1.21% | 0.99% | 2.46% | 4.84% | 4.33% | 8.32% | |
| 12 | 5% | 56 | Voya Global Equity Portfolio | Global / International - World Stock | 1/8/2008 | 3.36% | 2.75% | 1.73% | 9.40% | 7.77% | | | 6.65% |
| 13 | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | |
| 16 | | | | - | | | | | | | | | |
| 17 | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | |
| 19 | | | | - | | | | | | | | | |
| 20 | | | | | | | | | | | | | |

 100%
 All Available Funds:
 12
 12
 12
 12
 12
 11
 9

 Fund Average Rate of Return:
 2.23%
 3.65%
 3.32%
 11.24%
 9.24%
 9.14%
 8.57%

| Allocated | Rate of | Return | Report |
|-----------|---------|--------|--------|
|-----------|---------|--------|--------|

| Allocated Rate of Return Report | | | | | | | | | | | | | |
|---------------------------------|------|----|---|--|-----------|-------|--------|--------|--------|-------|-------|-------|------------------|
| | 1 8% | 62 | American Funds Insurance Series®-International Fund - Class 2 | Global / International - Foreign Large Blend | 5/1/1990 | 0.08% | -0.06% | 0.06% | 0.63% | 0.61% | 0.62% | 0.40% | |
| : | 2 8% | 66 | VY Oppenheimer Global Portfolio - Initial Class | Global / International - World Stock | 5/1/2002 | 0.22% | 0.32% | 0.38% | 1.29% | 0.78% | 0.90% | 0.75% | |
| - ; | 10% | 42 | Voya MidCap Opportunities Portfolio - Class I - 081 | Small/Mid/Specialty - Mid-Cap Growth | 10/2/2000 | 0.20% | 0.55% | 0.54% | 1.63% | 1.05% | 1.11% | 1.13% | |
| | 14% | 4 | Voya Intermediate Bond Portfolio - Class I | Bonds - Intermediate-Term Bond | 5/23/1973 | 0.05% | 0.08% | -0.21% | -0.07% | 0.35% | 0.45% | 0.65% | |
| | 15% | 59 | VY JPMorgan Emerging Markets Equity Portfolio - Inst Class | Global / International - Diversified Emerging Mkts | 2/18/1998 | 0.29% | -0.47% | -0.89% | 0.62% | 1.63% | 0.93% | 0.59% | |
| | 5% | 48 | VY JPMorgan Small Cap Core Equity Portfolio - Inst Class | Small/Mid/Specialty - Small Blend | 5/1/2002 | 0.08% | 0.37% | 0.43% | 0.92% | 0.63% | 0.63% | 0.60% | |
| | 7 5% | 49 | Voya Russell Small Cap Index Portfolio - Class I | Small/Mid/Specialty - Small Blend | 3/4/2008 | 0.09% | 0.43% | 0.47% | 0.93% | 0.59% | 0.56% | | |
| | 10% | 37 | Voya Large Cap Growth Portfolio - Institutional Class | Large Cap Growth - Large Growth | 5/3/2004 | 0.33% | 0.78% | 0.93% | 2.14% | 1.35% | 1.50% | 1.36% | |
| 9 | 10% | 31 | VY T. Rowe Price Equity Income Port Institutional Class | Large Cap Value - Large Value | 1/24/1989 | 0.36% | 0.49% | 0.33% | 1.20% | 1.10% | 0.94% | 0.89% | |
| 10 | 5% | 70 | Voya Large Cap Value Portfolio - Institutional Class | Large Cap Value - Large Value | 5/11/2007 | 0.21% | 0.24% | 0.14% | 0.44% | 0.41% | 0.43% | | |
| 1 | 1 5% | 2 | VY Pioneer High Yield Portfolio - Initial Class | Bonds - High Yield Bond | 1/3/2006 | 0.05% | 0.06% | 0.05% | 0.12% | 0.24% | 0.22% | 0.42% | |
| 1: | 5% | 56 | Voya Global Equity Portfolio | Global / International - World Stock | 1/8/2008 | 0.17% | 0.14% | 0.09% | 0.47% | 0.39% | | | 0.33% |
| 13 | 3 | | | | | | | | | | | | |
| 14 | 1 | | | | | | | | | | | | |
| 15 | 5 | | | | | | | | | | | | |
| 10 | 6 | | | | | | | | | | | | |
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| 18 | 3 | | | | · | • | | | | | | Ť | , |
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| 20 |) | | | | | • | | | | | | | , and the second |

100% Allocated Rate of Return: 2.11% 2.94% 2.34% 10.32% 9.12% 8.72% 7.98%

Note: For reporting periods where fund returns are not available, the allocation to the available funds for that period have been increased pro-rata to report a 100% total allocation of the available funds.

Data Source: The "PERFORMANCE UPDATE" from Security Life of Denver Insurance Company for the referenced reporting period.

