

CMW's 2009 Allocation

Allocation Summary

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 | NYL Fund # | Investment Division | Fund Code | Morningstar Category** | 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 | Net Portfolio Expenses | New York Life Risk Category |
|----|----------------------------|------------|--|-----------|--------------------------|--------------------------|-----------------------|------------------------------|--------------|--------|---------|---------|----------|---------------------------|------------------------|-----------------------------|
| 1 | 8% | 65 | Invesco V.I. International Growth Fund - Series I S | WS | International Growth | 5/5/1993 | 2.90% | -1.25% | -3.01% | 1.84% | 3.90% | 5.37% | 4.67% | 7.10% | 0.93% | 3 High Risk |
| 2 | 8% | 69 | Delaware VIP® International Value Equity Series - VS | VS | Foreign Large Value | 10/29/1992 | 1.96% | -3.71% | -4.36% | 0.04% | 4.28% | 4.27% | 3.42% | 6.63% | 1.04% | 3 High Risk |
| 3 | 5% | 41 | Janus Henderson VIT Enterprise Portfolio - Institut | JA | Mid-Cap Growth | 9/13/1993 | 3.41% | 8.27% | 11.11% | 22.63% | 15.76% | 15.79% | 12.28% | 11.28% | 0.73% | 3 High Risk |
| 4 | 5% | 37 | Lord Abbett Series - Mid Cap Stock Portfolio - Clas | LM | Mid-Cap Value | 9/15/1999 | 2.92% | 3.48% | 2.04% | 4.09% | 5.89% | 8.02% | 8.29% | 9.14% | 1.16% | 2 Moderate Risk |
| 5 | 14% | 17 | PIMCO VIT Real Return Portfolio - Administrative | RR | Inflation Protected Bond | 9/30/1999 | -0.26% | 0.38% | -0.61% | 1.16% | 1.57% | 1.22% | 3.23% | 5.68% | 0.65% | 2 Moderate Risk |
| 6 | 15% | 4 | Morgan Stanley VIF Emerging Markets Debt Portfo | MD | Diversified Emerging M | 6/16/1997 | 2.39% | -1.02% | -4.45% | -2.15% | 4.11% | 3.28% | 5.14% | 6.59% | 1.11% | 4 Highest Risk |
| 7 | 5% | 134 | MainStay VP MacKay Small Cap Core - Initial Clas | IM | Small Blend | 5/1/2016 | -1.21% | -1.95% | -2.07% | 9.20% | | | | -4.08% | 0.94% | 3 High Risk |
| 8 | 5% | 48 | MainStay VP Eagle Small Cap Growth - Initial Clas | NK | Small Blend | 2/17/2012 | 0.63% | 0.82% | 2.46% | 4.03% | 4.04% | | | 3.88% | 0.65% | 3 High Risk |
| 9 | 10% | 30 | T. Rowe Price Blue Chip Growth Portfolio | BC | Large Growth | 12/29/2000 | 2.15% | 6.05% | 14.00% | 24.69% | 15.89% | 17.52% | 13.28% | 7.68% | 0.75% | 3 High Risk |
| 10 | 10% | 35 | CLOSED - MainStay VP T. Rowe Price Equity Inco | NE | Large Value | 2/17/2012 | 3.59% | 4.78% | 3.09% | 11.60% | 10.68% | 9.24% | | 11.43% | 0.77% | 2 Moderate Risk |
| 11 | 5% | 59 | MainStay VP Floating Rate - Initial Class | FL | Bank Loan | 5/2/2005 | 2.36% | 5.12% | 5.57% | 13.32% | 8.92% | 9.19% | | 9.68% | 0.58% | 1 Low Risk |
| 12 | 5% | 12 | MainStay VP MacKay High Yield Corporate Bond - | HY | High Yield Bond | 5/1/1995 | 3.26% | 6.26% | 5.94% | 17.42% | 11.50% | 12.84% | 10.17% | 9.95% | 0.57% | 2 Moderate Risk |
| 13 | 5% | 85 | MainStay VP Van Eck Global Hard Assets - Initial | NL | Specialty-Natural Res | 2/17/2012 | 0.12% | 0.34% | 0.68% | 0.95% | 0.37% | 0.23% | | 2.35% | 0.43% | 3 High Risk |
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| 19 | | | | | | | | | | | | | | | | |
| 20 | | | | | | | | | | | | | | | | |

100% All Available Funds: 13 13 13 13 12 11 8 13
Fund Average Rate of Return: 1.86% 2.12% 2.34% 8.37% 7.24% 7.91% 7.56% 0.79%

Allocated Rate of Return Report

| | Premium Allocation Percent | NYL Fund # | Investment Division | Fund Code | Morningstar Category** | Portfolio Inception Date | Month Ended | Three Months Ended | Year To Date | 1 Year | 3 Years | 5 Years | 10 Years | Since Portfolio Inception | Net Portfolio Expenses | New York Life Risk Category |
|----|----------------------------|------------|--|-----------|--------------------------|--------------------------|-------------|--------------------|--------------|--------|---------|---------|----------|---------------------------|------------------------|-----------------------------|
| 1 | 8% | 65 | Invesco V.I. International Growth Fund - Series I S | WS | International Growth | 5/5/1993 | 0.23% | -0.10% | -0.24% | 0.15% | 0.31% | 0.43% | 0.37% | 0.57% | 0.07% | 3 High Risk |
| 2 | 8% | 69 | Delaware VIP® International Value Equity Series - VS | VS | Foreign Large Value | 10/29/1992 | 0.16% | -0.30% | -0.35% | 0.00% | 0.34% | 0.34% | 0.27% | 0.53% | 0.08% | 3 High Risk |
| 3 | 5% | 41 | Janus Henderson VIT Enterprise Portfolio - Institut | JA | Mid-Cap Growth | 9/13/1993 | 0.17% | 0.41% | 0.56% | 1.13% | 0.79% | 0.79% | 0.61% | 0.56% | 0.04% | 3 High Risk |
| 4 | 5% | 37 | Lord Abbett Series - Mid Cap Stock Portfolio - Clas | LM | Mid-Cap Value | 9/15/1999 | 0.15% | 0.17% | 0.10% | 0.20% | 0.29% | 0.40% | 0.41% | 0.46% | 0.06% | 2 Moderate Risk |
| 5 | 14% | 17 | PIMCO VIT Real Return Portfolio - Administrative | RR | Inflation Protected Bond | 9/30/1999 | -0.04% | 0.05% | -0.08% | 0.16% | 0.22% | 0.17% | 0.45% | 0.80% | 0.09% | 2 Moderate Risk |
| 6 | 15% | 4 | Morgan Stanley VIF Emerging Markets Debt Portfo | MD | Diversified Emerging M | 6/16/1997 | 0.36% | -0.15% | -0.67% | -0.32% | 0.62% | 0.49% | 0.77% | 0.99% | 0.17% | 4 Highest Risk |
| 7 | 5% | 134 | MainStay VP MacKay Small Cap Core - Initial Clas | IM | Small Blend | 5/1/2016 | -0.06% | -0.10% | -0.10% | 0.46% | | | | -0.20% | 0.05% | 3 High Risk |
| 8 | 5% | 48 | MainStay VP Eagle Small Cap Growth - Initial Clas | NK | Small Blend | 2/17/2012 | 0.03% | 0.04% | 0.12% | 0.20% | 0.20% | | | 0.19% | 0.03% | 3 High Risk |
| 9 | 10% | 30 | T. Rowe Price Blue Chip Growth Portfolio | BC | Large Growth | 12/29/2000 | 0.22% | 0.60% | 1.40% | 2.47% | 1.59% | 1.75% | 1.33% | 0.77% | 0.08% | 3 High Risk |
| 10 | 10% | 35 | CLOSED - MainStay VP T. Rowe Price Equity Inco | NE | Large Value | 2/17/2012 | 0.36% | 0.48% | 0.31% | 1.16% | 1.07% | 0.92% | | 1.14% | 0.08% | 2 Moderate Risk |
| 11 | 5% | 59 | MainStay VP Floating Rate - Initial Class | FL | Bank Loan | 5/2/2005 | 0.12% | 0.26% | 0.28% | 0.67% | 0.45% | 0.46% | | 0.48% | 0.03% | 1 Low Risk |
| 12 | 5% | 12 | MainStay VP MacKay High Yield Corporate Bond - | HY | High Yield Bond | 5/1/1995 | 0.16% | 0.31% | 0.30% | 0.87% | 0.58% | 0.64% | 0.51% | 0.50% | 0.03% | 2 Moderate Risk |
| 13 | 5% | 85 | MainStay VP Van Eck Global Hard Assets - Initial | NL | Specialty-Natural Res | 2/17/2012 | 0.01% | 0.02% | 0.03% | 0.05% | 0.02% | 0.01% | | 0.12% | 0.02% | 3 High Risk |
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100% Allocated Rate of Return (Net): 1.86% 1.70% 1.65% 7.20% 6.47% 6.41% 4.74% 6.90% 0.82%

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 "NYLIAC CorpExec Variable Universal Life Monthly Performance Summary & Policy Values for CorpExec VUL V" for the referenced reporting period.

