

**Wilshire**

# NMI Settlement Fund

Monthly Investment Summary

Aug-2024

## Monthly Market Commentary

*Month Ended August 31, 2024*

### U.S. Economy and Markets

- The broad U.S. equity market was up in August as the FT Wilshire 5000 Index<sup>SM</sup> returned 2.17%, with a positive return of 26.15% for the past 12 months.
- Large-cap stocks outperformed their small-cap counterparts for the month, with the FT Wilshire Large Cap Index<sup>SM</sup> and the FT Wilshire Small Cap Index<sup>SM</sup> returning 2.47% and 0.23%, respectively.
- Performance across most GICS sectors was positive in August. Consumer staples and real estate were the best performing sectors while energy and consumer discretionary were both down for the month.

### International Economy and Markets

- Developed international equity markets, as measured by the MSCI EAFE Index, returned 3.25% this month. The MSCI Emerging Markets Index produced a gain in August, up 1.61%.
- The U.S. dollar weakened versus advanced foreign economies during the month, resulting in the developed markets' local currency return being lower than those converted back to dollars.

### Fixed Income & Real Assets

- Core bonds posted a gain of 1.44% in August as the 10-year U.S. Treasury yield fell 13 basis points.
- High yield corporate bonds were up 1.63% as credit spreads were down slightly for the month, down nine basis points in the high yield market. Leveraged loans were up for the month at 0.63%, trailing longer-duration bonds.
- Multiple listed real asset markets were up in August with the Wilshire Global Real Estate Securities Index<sup>SM</sup> returning 6.26% and the FTSE Global Core Infrastructure Index up 4.02%.
- Commodities, as measured by the Bloomberg Commodity Index, were barely positive at +0.05% in August.

# Monthly Index Performance

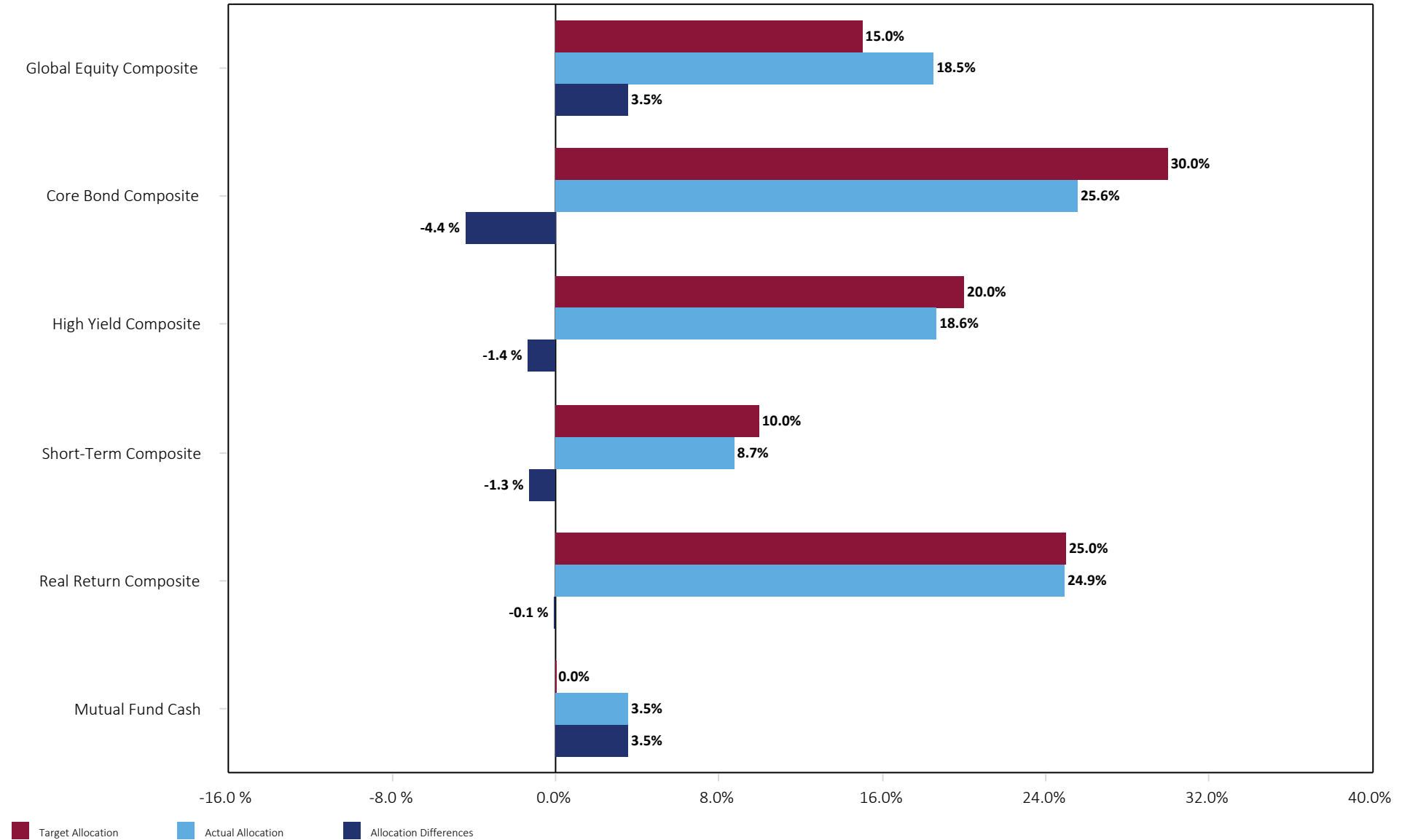
Periods Ended August 31, 2024

	Performance (%)						
	1 Month	QTD	YTD	1 Year	3 Years	5 Years	10 Years
U.S. Equity							
FT Wilshire 5000 Index	2.17	4.05	18.18	26.15	8.11	15.45	12.56
S&P 500 Index	2.43	3.67	19.53	27.14	9.38	15.92	12.98
Wilshire 4500 Completion Index	0.68	6.89	11.01	21.03	1.19	12.22	9.92
MSCI USA Minimum Volatility Index	4.95	8.87	18.16	23.78	7.32	9.41	11.33
U.S. Equity by Size/Style							
Wilshire U.S. Large-Cap Index	2.39	3.77	18.93	26.79	8.70	15.93	13.08
Wilshire U.S. Large-Cap Growth Index	2.01	1.25	22.23	31.50	9.76	19.48	15.29
Wilshire U.S. Large-Cap Value Index	2.93	7.51	14.74	20.97	7.35	11.84	10.19
Wilshire U.S. Small-Cap Index	-0.73	7.88	9.05	18.14	2.01	10.48	8.37
Wilshire U.S. Small-Cap Growth Index	-0.88	6.70	8.24	16.06	0.32	10.24	8.38
Wilshire U.S. Small-Cap Value Index	-0.59	9.06	9.87	20.24	3.85	10.74	8.07
Wilshire U.S. Micro-Cap Index	-1.91	11.28	6.85	11.32	-8.86	4.57	4.22
Non-U.S. Equity (USD)							
MSCI AC World ex USA (Net)	2.85	5.23	11.22	18.21	2.11	7.56	4.42
MSCI ACWI ex USA Minimum Volatility Index (Net)	4.00	9.07	12.79	18.19	2.98	5.10	4.94
MSCI EAFE (Net)	3.25	6.28	11.96	19.40	4.13	8.61	5.20
MSCI Emerging Markets (Net)	1.61	1.92	9.55	15.07	-3.06	4.79	2.56
MSCI AC World ex USA Small Cap (Net)	1.84	5.72	8.66	15.15	-0.63	8.09	5.15
U.S. Fixed Income							
Blmbg. U.S. Aggregate Index	1.44	3.81	3.07	7.30	-2.11	-0.04	1.64
Blmbg. U.S. Treasury: Long	2.04	5.68	0.39	4.89	-9.84	-5.14	0.70
Blmbg. U.S. Long Corporate Index	2.12	5.36	1.79	9.94	-5.80	-1.12	2.68
Blmbg. U.S. TIPS Index	0.78	2.58	3.30	6.17	-1.30	2.04	2.13
Blmbg. U.S. Credit Index	1.55	3.94	3.46	8.98	-2.03	0.59	2.47
Blmbg. U.S. Corp: High Yield Index	1.63	3.61	6.29	12.55	2.55	4.46	4.65
Morningstar LSTA U.S. Leveraged Loan	0.63	1.32	5.78	9.86	6.44	5.69	4.72

# Asset Allocation Compliance

Total Fund

Periods Ended As of August 31, 2024



# Asset Allocation & Performance

NMI Settlement Fund

Periods Ended August 31, 2024

	Allocation		Performance (%) net of fees									Inception Date
	Market Value \$	%	Since Inception	10 Years	5 Years	3 Years	1 Year	YTD	FYTD	QTD	1 Month	
<b>Total Fund</b>	<b>137,484,829</b>	<b>100.00</b>	<b>3.77</b>	<b>3.68</b>	<b>3.84</b>	<b>1.02</b>	<b>11.32</b>	<b>6.80</b>	<b>13.65</b>	<b>3.30</b>	<b>1.40</b>	<b>10/1/2013</b>
Total Fund Policy			3.71	3.59	3.25	0.39	11.02	6.19	13.24	3.29	1.41	
Value Added			0.06	0.09	0.59	0.63	0.30	0.61	0.41	0.01	-0.01	
<b>Vanguard Total World Stock</b>	<b>25,489,565</b>	<b>18.54</b>	<b>10.23</b>		<b>12.12</b>	<b>5.55</b>	<b>22.94</b>	<b>15.32</b>	<b>28.30</b>	<b>4.48</b>	<b>2.32</b>	<b>7/1/2018</b>
FTSE Global All Cap Net Tax (US RIC) Idx			10.29		12.19	5.62	23.01	15.39	28.27	4.49	2.38	
Value Added			-0.06		-0.07	-0.07	-0.07	-0.07	0.03	-0.01	-0.06	
<b>Global Equity Composite</b>	<b>25,489,565</b>	<b>18.54</b>	<b>9.46</b>	<b>8.81</b>	<b>12.12</b>	<b>5.55</b>	<b>22.94</b>	<b>15.32</b>	<b>28.30</b>	<b>4.48</b>	<b>2.32</b>	<b>10/1/2013</b>
Global Equity Policy			9.37	8.73	12.19	5.62	23.01	15.39	28.27	4.49	2.38	
Value Added			0.09	0.08	-0.07	-0.07	-0.07	-0.07	0.03	-0.01	-0.06	
<b>PGIM High Yield</b>	<b>25,638,542</b>	<b>18.65</b>	<b>3.17</b>			<b>2.18</b>	<b>12.15</b>	<b>6.44</b>	<b>13.81</b>	<b>3.56</b>	<b>1.42</b>	<b>2/1/2021</b>
Blmbrg Barc U.S. High Yield 1% Issuer Cap			3.31			2.58	12.54	6.32	13.90	3.59	1.63	
Value Added			-0.14			-0.40	-0.39	0.12	-0.09	-0.03	-0.21	
<b>Dodge &amp; Cox Income Fund</b>	<b>35,176,753</b>	<b>25.59</b>	<b>2.74</b>		<b>1.82</b>	<b>-0.30</b>	<b>9.20</b>	<b>4.31</b>	<b>11.95</b>	<b>4.12</b>	<b>1.58</b>	<b>11/1/2014</b>
Blmbg. U.S. Aggregate Index			1.64		-0.04	-2.11	7.30	3.07	10.09	3.81	1.44	
Value Added			1.10		1.86	1.81	1.90	1.24	1.86	0.31	0.14	
<b>Vanguard Short-Term Bond</b>	<b>12,016,832</b>	<b>8.74</b>	<b>2.05</b>		<b>1.28</b>	<b>0.50</b>	<b>6.64</b>	<b>3.53</b>	<b>7.05</b>	<b>2.49</b>	<b>0.98</b>	<b>7/1/2018</b>
Bloomberg U.S. Gov/Credit 1-5 Year Index			2.10		1.32	0.54	6.67	3.55	7.11	2.55	1.02	
Value Added			-0.05		-0.04	-0.04	-0.03	-0.02	-0.06	-0.06	-0.04	

# Asset Allocation & Performance

NMI Settlement Fund

Periods Ended August 31, 2024

	Allocation		Performance (%) net of fees									
	Market Value \$	%	Since Inception	10 Years	5 Years	3 Years	1 Year	YTD	FYTD	QTD	1 Month	Inception Date
<b>Fixed Income Composite</b>	<b>72,832,273</b>	<b>52.97</b>	<b>3.01</b>	<b>2.91</b>	<b>2.38</b>	<b>0.56</b>	<b>9.78</b>	<b>4.92</b>	<b>11.75</b>	<b>3.65</b>	<b>1.42</b>	<b>10/1/2013</b>
Fixed Income Policy			2.80	2.65	1.58	-0.21	8.93	4.23	10.86	3.53	1.43	
Value Added			0.21	0.26	0.80	0.77	0.85	0.69	0.89	0.12	-0.01	
<b>Fidelity Strategic Real Return</b>	<b>34,284,803</b>	<b>24.94</b>	<b>3.31</b>				<b>7.74</b>	<b>5.63</b>	<b>9.29</b>	<b>2.06</b>	<b>0.81</b>	<b>8/1/2022</b>
Fidelity Strategic Real Return Policy			4.23				8.85	5.52	10.16	2.01	0.79	
Value Added			-0.92				-1.11	0.11	-0.87	0.05	0.02	
<b>Mutual Fund Cash</b>	<b>4,878,189</b>	<b>3.55</b>	<b>1.42</b>	<b>1.58</b>	<b>2.22</b>	<b>3.39</b>	<b>5.38</b>	<b>3.56</b>	<b>4.93</b>	<b>0.93</b>	<b>0.48</b>	<b>10/1/2013</b>

# Cash Flow Summary

Total Fund

One Month Ending August 31, 2024

	<b>Begin Value</b>	<b>Net Cash Flow</b>	<b>Expenses</b>	<b>Capital Apprec./ Deprec.</b>	<b>End Value</b>
<b>Total Fund</b>	<b>135,594,016</b>		<b>-6,224</b>	<b>1,897,038</b>	<b>137,484,829</b>
<b>Global Equity Composite</b>	<b>24,912,840</b>			<b>576,725</b>	<b>25,489,565</b>
Vanguard Total World Stock	24,912,840			576,725	25,489,565
<b>Fixed Income Composite</b>	<b>71,657,060</b>			<b>1,175,213</b>	<b>72,832,273</b>
Vanguard Short-Term Bond	11,899,705			117,127	12,016,832
PGIM High Yield	25,126,257			512,285	25,638,542
Dodge & Cox Income Fund	34,630,954			545,799	35,176,753
<b>Real Return Composite</b>	<b>34,007,994</b>			<b>276,809</b>	<b>34,284,803</b>
Fidelity Strategic Real Return	34,007,994			276,809	34,284,803
Mutual Fund Cash	5,016,123		<b>-6,224</b>	<b>-131,710</b>	<b>4,878,189</b>

# Historical Hybrid Composition

## Total Fund Composite

As of August 31, 2024

Policy Index	Weight (%)	Policy Index	Weight (%)
<b>Aug-2022</b>		<b>Nov-2020</b>	
FTSE Global All Cap Net Tax (US RIC) Index	15.00	Blmbg. U.S. Aggregate Index	45.85
Blmbg. U.S. Aggregate Index	30.00	ICE BofA High Yield BB-B Constrained Index	20.37
Blmbg U.S. High Yield 1% Issuer Cap Index	20.00	Bloomberg U.S. Gov/Credit 1-5 Year Index	17.10
Bloomberg U.S. Gov/Credit 1-5 Year Index	10.00	FTSE Global All Cap Net Tax (US RIC) Index	16.68
Fidelity Strategic Real Return Policy	25.00	<b>Oct-2020</b>	
<b>Jul-2022</b>		Blmbg. U.S. Aggregate Index	46.73
FTSE Global All Cap Net Tax (US RIC) Index	15.00	ICE BofA High Yield BB-B Constrained Index	20.12
Blmbg. U.S. Aggregate Index	30.00	Bloomberg U.S. Gov/Credit 1-5 Year Index	17.74
Blmbg U.S. High Yield 1% Issuer Cap Index	20.00	FTSE Global All Cap Net Tax (US RIC) Index	15.41
Bloomberg U.S. Gov/Credit 1-5 Year Index	10.00	<b>Sep-2020</b>	
90 Day U.S. Treasury Bill	25.00	Blmbg. U.S. Aggregate Index	46.55
<b>Feb-2021</b>		ICE BofA High Yield BB-B Constrained Index	20.10
Blmbg. U.S. Aggregate Index	40.00	Bloomberg U.S. Gov/Credit 1-5 Year Index	17.67
Blmbg U.S. High Yield 1% Issuer Cap Index	30.00	FTSE Global All Cap Net Tax (US RIC) Index	15.68
Bloomberg U.S. Gov/Credit 1-5 Year Index	10.00	<b>Dec-2019</b>	
FTSE Global All Cap Net Tax (US RIC) Index	20.00	Blmbg. U.S. Aggregate Index	50.00
<b>Jan-2021</b>		ICE BofA High Yield BB-B Constrained Index	20.00
Blmbg. U.S. Aggregate Index	40.65	Bloomberg U.S. Gov/Credit 1-5 Year Index	20.00
ICE BofA High Yield BB-B Constrained Index	29.26	FTSE Global All Cap Net Tax (US RIC) Index	10.00
Bloomberg U.S. Gov/Credit 1-5 Year Index	9.65	<b>Oct-2019</b>	
FTSE Global All Cap Net Tax (US RIC) Index	20.44	Blmbg. U.S. Aggregate Index	40.00
<b>Dec-2020</b>		ICE BofA High Yield BB-B Constrained Index	20.00
Blmbg. U.S. Aggregate Index	45.31	Bloomberg U.S. Gov/Credit 1-5 Year Index	15.00
ICE BofA High Yield BB-B Constrained Index	20.64	FTSE Global All Cap Net Tax (US RIC) Index	25.00
Bloomberg U.S. Gov/Credit 1-5 Year Index	16.83		
FTSE Global All Cap Net Tax (US RIC) Index	17.22		



# Historical Hybrid Composition

## Total Fund Composite

As of August 31, 2024

Policy Index	Weight (%)
<b>Jul-2018</b>	
Blmbg. U.S. Aggregate Index	50.00
ICE BofA High Yield BB-B Constrained Index	32.00
Bloomberg U.S. Gov/Credit 1-5 Year Index	12.00
FTSE Global All Cap Net Tax (US RIC) Index	6.00
<b>Jan-2018</b>	
Blmbg. U.S. Aggregate Index	50.00
ICE BofA High Yield BB-B Constrained Index	32.00
MSCI AC World Index (Net)	6.00
Blmbg. Intermed. U.S. Government/Credit	12.00
<b>Oct-2016</b>	
TF Policy custom2	100.00
<b>Jan-2015</b>	
MSCI AC World Index (Net)	10.00
ICE BofA High Yield BB-B Constrained Index	20.00
Blmbg. U.S. Aggregate Index	50.00
Blmbg. Intermed. U.S. Government/Credit	20.00
<b>Apr-2014</b>	
MSCI AC World Index (Net)	15.00
ICE BofA High Yield BB-B Constrained Index	20.00
Blmbg. U.S. Aggregate Index	45.00
Blmbg. Intermed. U.S. Government/Credit	20.00
<b>Oct-2013</b>	
TF Policy custom1	100.00

# Historical Hybrid Composition

Global Equity Composite

*As of August 31, 2024*

Policy Index	Weight (%)
<b>Jul-2018</b>	
FTSE Global All Cap Net Tax (US RIC) Index	100.00
<b>Oct-2013</b>	
MSCI AC World Index (Net)	100.00

# Historical Hybrid Composition

## Fixed Income Composite

As of August 31, 2024

Policy Index	Weight (%)	Policy Index	Weight (%)
<b>Jul-2022</b>		<b>Sep-2020</b>	
Bloomberg U.S. Gov/Credit 1-5 Year Index	16.67	Bloomberg U.S. Gov/Credit 1-5 Year Index	20.96
Blmbrg U.S. High Yield 1% Issuer Cap Index	33.33	ICE BofA High Yield BB-B Constrained Index	23.84
Blmbg. U.S. Aggregate Index	50.00	Blmbg. U.S. Aggregate Index	55.20
<b>Feb-2021</b>		<b>Dec-2019</b>	
Bloomberg U.S. Gov/Credit 1-5 Year Index	12.50	Bloomberg U.S. Gov/Credit 1-5 Year Index	22.22
Blmbrg U.S. High Yield 1% Issuer Cap Index	37.50	ICE BofA High Yield BB-B Constrained Index	22.22
Blmbg. U.S. Aggregate Index	50.00	Blmbg. U.S. Aggregate Index	55.56
<b>Jan-2021</b>		<b>Oct-2019</b>	
Bloomberg U.S. Gov/Credit 1-5 Year Index	12.13	Bloomberg U.S. Gov/Credit 1-5 Year Index	20.00
ICE BofA High Yield BB-B Constrained Index	36.78	ICE BofA High Yield BB-B Constrained Index	26.67
Blmbg. U.S. Aggregate Index	51.09	Blmbg. U.S. Aggregate Index	53.33
<b>Dec-2020</b>		<b>Jul-2018</b>	
Bloomberg U.S. Gov/Credit 1-5 Year Index	20.33	Bloomberg U.S. Gov/Credit 1-5 Year Index	12.77
ICE BofA High Yield BB-B Constrained Index	24.93	ICE BofA High Yield BB-B Constrained Index	34.04
Blmbg. U.S. Aggregate Index	54.74	Blmbg. U.S. Aggregate Index	53.19
<b>Nov-2020</b>		<b>Jan-2018</b>	
Bloomberg U.S. Gov/Credit 1-5 Year Index	20.52	Blmbg. Intermed. U.S. Government/Credit	12.77
ICE BofA High Yield BB-B Constrained Index	24.45	ICE BofA High Yield BB-B Constrained Index	34.04
Blmbg. U.S. Aggregate Index	55.03	Blmbg. U.S. Aggregate Index	53.19
<b>Oct-2020</b>		<b>Oct-2016</b>	
Bloomberg U.S. Gov/Credit 1-5 Year Index	20.98	Fixed Income Policy custom2	100.00
ICE BofA High Yield BB-B Constrained Index	23.78		
Blmbg. U.S. Aggregate Index	55.24		
		<b>Jan-2015</b>	
		ICE BofA High Yield BB-B Constrained Index	22.20
		Blmbg. Intermed. U.S. Government/Credit	22.20
		Blmbg. U.S. Aggregate Index	55.60

# Historical Hybrid Composition

Fixed Income Composite

*As of August 31, 2024*

<b>Policy Index</b>	<b>Weight (%)</b>
<b>Apr-2014</b>	
ICE BofA High Yield BB-B Constrained Index	23.55
Blmbg. Intermed. U.S. Government/Credit	23.55
Blmbg. U.S. Aggregate Index	52.90
<b>Oct-2013</b>	
Fixed Income Policy custom1	100.00