

Wilshire

NMI Settlement Fund

Monthly Investment Summary

Nov-2024

Monthly Market Commentary

Month Ended November 30, 2024

U.S. Economy and Markets

- The broad U.S. equity market was up in November as the FT Wilshire 5000 IndexSM returned 6.61%, with a positive return of 34.42% for the past 12 months.
- Large-cap stocks underperformed their small-cap counterparts for the month, with the FT Wilshire Large Cap IndexSM and the FT Wilshire Small Cap IndexSM returning 6.13% and 9.88%, respectively.
- Performance across all GICS sectors was positive in November. Consumer discretionary and financials were the best performing sectors while health care was the main laggard for the month.

International Economy and Markets

- Developed international equity markets, as measured by the MSCI EAFE Index, returned -0.57% in November. The MSCI Emerging Markets Index also produced a loss during the month, down -3.59%.
- The U.S. dollar strengthened versus advanced foreign economies during the month, resulting in the developed markets local currency return being higher than those converted back to dollars.

Fixed Income & Real Assets

- Core bonds posted a gain of 1.06% in November as the 10-year U.S. Treasury yield fell 12 basis points.
- High yield corporate bonds were up 1.15% as credit spreads were down for the month, down 16 basis points in the high yield market. Leveraged loans were up for the month at 0.83%, trailing longer-duration bonds.
- Multiple listed real asset markets were up for the month with The Wilshire Global Real Estate IndexSM returning 3.57% and the FTSE Global Core Infrastructure Index up 2.94%.
- Commodities, as measured by the Bloomberg Commodity Index, were up 0.41% in November.

Monthly Index Performance

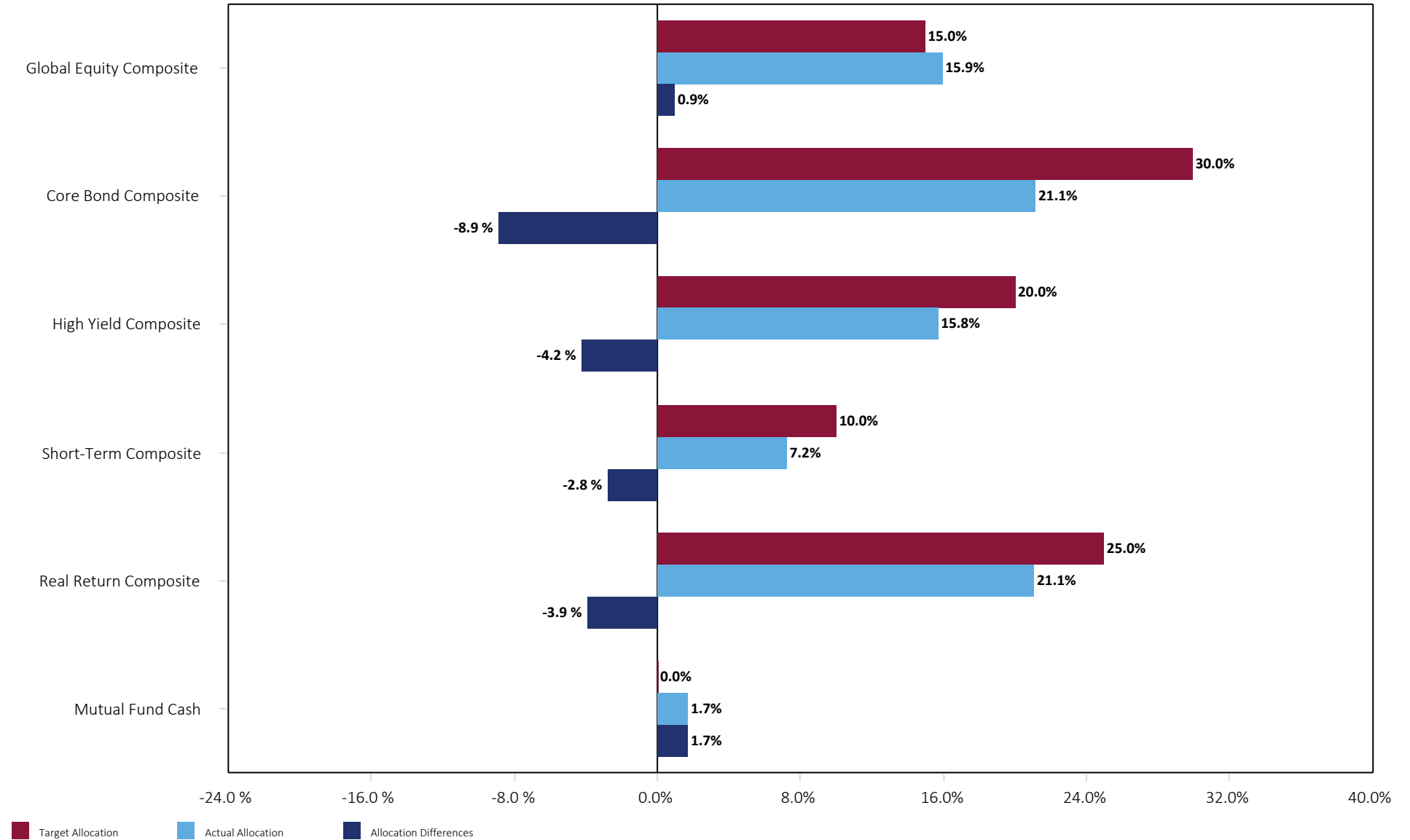
Periods Ended November 30, 2024

	Performance (%)						
	1 Month	QTD	YTD	1 Year	3 Years	5 Years	10 Years
U.S. Equity							
FT Wilshire 5000 Index	6.61	5.84	27.63	34.42	10.62	15.47	13.07
S&P 500 Index	5.87	4.91	28.07	33.89	11.44	15.77	13.35
Wilshire 4500 Completion Index	11.35	11.96	25.86	38.51	6.60	13.42	11.29
MSCI USA Minimum Volatility Index	5.04	3.52	22.85	26.18	9.36	9.82	11.01
U.S. Equity by Size/Style							
Wilshire U.S. Large-Cap Index	6.34	5.58	28.21	34.39	11.02	15.91	13.54
Wilshire U.S. Large-Cap Growth Index	6.65	5.74	32.30	38.17	11.46	19.43	15.77
Wilshire U.S. Large-Cap Value Index	5.92	5.35	22.99	29.51	10.50	11.80	10.60
Wilshire U.S. Small-Cap Index	10.28	9.31	20.51	34.85	6.42	10.97	9.46
Wilshire U.S. Small-Cap Growth Index	11.28	10.00	20.16	34.86	5.02	10.77	9.66
Wilshire U.S. Small-Cap Value Index	9.35	8.66	20.88	34.88	7.83	11.17	8.99
Wilshire U.S. Micro-Cap Index	12.49	13.86	19.15	37.12	-2.17	6.04	5.64
Non-U.S. Equity (USD)							
MSCI AC World ex USA (Net)	-0.91	-5.77	7.63	13.03	2.86	5.40	4.62
MSCI ACWI ex USA Minimum Volatility Index (Net)	-0.83	-5.00	9.48	14.01	3.29	3.75	4.86
MSCI EAFE (Net)	-0.57	-5.97	6.24	11.88	4.15	5.89	5.07
MSCI Emerging Markets (Net)	-3.59	-7.88	7.65	11.86	-1.27	3.20	3.16
MSCI AC World ex USA Small Cap (Net)	-0.44	-5.65	5.61	12.31	0.62	5.76	5.76
U.S. Fixed Income							
Blmbg. U.S. Aggregate Index	1.06	-1.45	2.93	6.88	-1.95	-0.01	1.52
Blmbg. U.S. Treasury: Long	1.82	-3.48	-1.15	7.36	-10.77	-4.69	0.19
Blmbg. U.S. Long Corporate Index	2.27	-1.99	2.46	10.00	-5.58	-0.95	2.76
Blmbg. U.S. TIPS Index	0.48	-1.32	3.47	6.26	-1.67	2.27	2.29
Blmbg. U.S. Credit Index	1.27	-1.17	3.99	8.36	-1.60	0.68	2.49
Blmbg. U.S. Corp: High Yield Index	1.15	0.60	8.66	12.71	3.70	4.72	5.06
Morningstar LSTA U.S. Leveraged Loan	0.83	1.69	8.34	10.13	7.03	6.07	4.96

Asset Allocation Compliance

Total Fund

Periods Ended As of November 30, 2024



Asset Allocation & Performance

NMI Settlement Fund

Periods Ended November 30, 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	
Total Fund	166,281,092	100.00	3.84	3.95	3.84	2.03	12.47	8.66	0.04	0.04	1.59	10/1/2013
Total Fund Policy			3.77	3.73	3.24	1.27	10.67	7.87	-0.02	-0.02	1.52	
Value Added			0.08	0.23	0.60	0.75	1.80	0.79	0.06	0.06	0.08	
Vanguard Total World Stock	26,506,516	15.94	10.49		11.35	7.63	26.09	19.92	1.71	1.71	4.07	7/1/2018
FTSE Global All Cap Net Tax (US RIC) Idx			10.52		11.40	7.69	26.08	19.87	1.46	1.46	3.87	
Value Added			-0.03		-0.05	-0.06	0.01	0.05	0.25	0.25	0.20	
Global Equity Composite	26,506,516	15.94	9.62	9.35	11.35	7.63	26.09	19.92	1.71	1.71	4.07	10/1/2013
Global Equity Policy			9.52	9.25	11.40	7.69	26.08	19.87	1.46	1.46	3.87	
Value Added			0.10	0.10	-0.05	-0.06	0.01	0.05	0.25	0.25	0.20	
PGIM High Yield	26,197,256	15.75	3.54			3.27	13.00	8.76	0.14	0.14	0.78	2/1/2021
Blmbrg Barc U.S. High Yield 1% Issuer Cap			3.68			3.74	12.73	8.68	0.59	0.59	1.14	
Value Added			-0.15			-0.47	0.27	0.08	-0.45	-0.45	-0.35	
Dodge & Cox Income Fund	35,149,632	21.14	2.66	2.63	1.70	0.07	8.48	4.23	-1.47	-1.47	1.19	11/1/2014
Blmbg. U.S. Aggregate Index			1.58	1.52	-0.01	-1.95	6.88	2.93	-1.45	-1.45	1.06	
Value Added			1.08	1.11	1.71	2.02	1.61	1.29	-0.02	-0.02	0.13	
Vanguard Short-Term Bond	12,052,134	7.25	2.03		1.32	0.92	5.55	3.93	-0.57	-0.57	0.49	7/1/2018
Bloomberg U.S. Gov/Credit 1-5 Year Index			2.07		1.36	0.92	5.56	3.87	-0.61	-0.61	0.44	
Value Added			-0.03		-0.04	0.00	-0.01	0.07	0.03	0.03	0.05	

Total Fund balance does not include Special Purpose Fund

Asset Allocation & Performance

NMI Settlement Fund

Periods Ended November 30, 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
Fixed Income Composite	73,399,168	44.14	3.02	3.04	2.45	1.19	9.55	5.75	-0.75	-0.75	0.93	10/1/2013
Fixed Income Policy			2.81	2.68	1.68	0.32	8.59	4.99	-0.63	-0.63	0.98	
Value Added			0.21	0.36	0.77	0.87	0.96	0.77	-0.13	-0.13	-0.05	
Fidelity Strategic Real Return	35,060,920	21.09	3.94				10.65	8.02	0.52	0.52	1.39	8/1/2022
Fidelity Strategic Real Return Policy			4.77				6.85	7.91	0.53	0.53	1.39	
Value Added			-0.83				3.79	0.11	0.00	0.00	0.00	
Mutual Fund Cash	2,894,452	1.74	1.49	1.70	2.36	3.78	5.25	4.79	0.78	0.78	0.37	10/1/2013
Special Purpose Cash	28,420,036	17.09										

Total Fund balance does not include Special Purpose Fund

Cash Flow Summary

Total Fund

One Month Ending November 30, 2024

	Begin Value	Net Cash Flow	Expenses	Capital Apprec./ Deprec.	End Value
Total Fund	135,673,720	28,406,000	-6,228	2,207,599	166,281,092
Global Equity Composite	25,469,448			1,037,068	26,506,516
Vanguard Total World Stock	25,469,448			1,037,068	26,506,516
Fixed Income Composite	72,734,325			664,843	73,399,168
Vanguard Short-Term Bond	12,004,582			47,551	12,052,134
PGIM High Yield	25,993,491			203,765	26,197,256
Dodge & Cox Income Fund	34,736,107			413,525	35,149,632
Real Return Composite	34,580,084			480,835	35,060,920
Fidelity Strategic Real Return	34,580,084			480,835	35,060,920
Mutual Fund Cash	2,889,863		-6,228	10,817	2,894,452
Special Purpose Cash		28,406,000		14,036	28,420,036

Total Fund balance does not include Special Purpose Fund

Historical Hybrid Composition

Total Fund Composite

As of November 30, 2024

Policy Index	Weight (%)	Policy Index	Weight (%)
Aug-2022		Nov-2020	
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	Oct-2020	
Jul-2022		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	Sep-2020	
90 Day U.S. Treasury Bill	25.00	Blmbg. U.S. Aggregate Index	46.55
Feb-2021		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	Dec-2019	
FTSE Global All Cap Net Tax (US RIC) Index	20.00	Blmbg. U.S. Aggregate Index	50.00
Jan-2021		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	Oct-2019	
FTSE Global All Cap Net Tax (US RIC) Index	20.44	Blmbg. U.S. Aggregate Index	40.00
Dec-2020		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 November 30, 2024

Policy Index	Weight (%)
Jul-2018	
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
Jan-2018	
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
Oct-2016	
TF Policy custom2	100.00
Jan-2015	
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
Apr-2014	
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
Oct-2013	
TF Policy custom1	100.00

Historical Hybrid Composition

Global Equity Composite

As of November 30, 2024

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

Historical Hybrid Composition

Fixed Income Composite

As of November 30, 2024

Policy Index	Weight (%)	Policy Index	Weight (%)
Jul-2022		Sep-2020	
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
Feb-2021		Dec-2019	
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
Jan-2021		Oct-2019	
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
Dec-2020		Jul-2018	
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
Nov-2020		Jan-2018	
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
Oct-2020		Oct-2016	
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		
		Jan-2015	
		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 November 30, 2024

Policy Index	Weight (%)
Apr-2014	
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
Oct-2013	
Fixed Income Policy custom1	100.00