

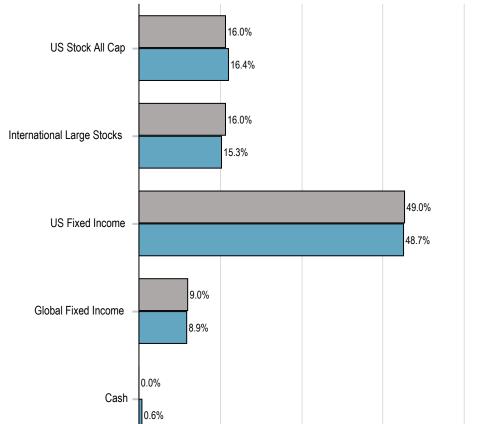
Asset Allocation & Performance

As of July 31, 2019

Asset Allocation on July 31, 2019

	Actual \$	Actual (%)	Target (%)
Equity	\$5,435,783	31.7	32.0
Fixed Income	\$9,969,241	58.2	58.0
Absolute Return	\$1,731,720	10.1	10.0
Total	\$17,136,744	100.0	100.0

Target Allocation vs. Actual Allocation (%)



10.0%

10.1%

Target Allocation

15.0%

30.0%

Actual Allocation

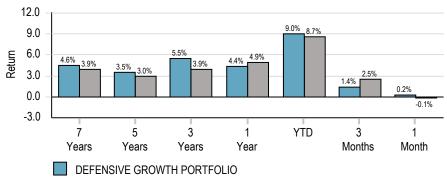
45.0%

Absolute Return

Summary of Cash Flows

	1 Month	YTD			
Beginning Market Value	\$17,155,105	\$14,866,353			
Net Cash Flow	-\$50,785	\$906,735			
Net Investment Change	\$32,424	\$1,363,656			
Ending Market Value	\$17,136,744	\$17,136,744			

Return Summary





60.0%



Market Value History

As of July 31, 2019

Market Value History - Since Inception



Summary of Cash Flows

	1 Month	3 Months	YTD	1 Year	3 Years	5 Years	7 Years	Inception 6/30/10
Beginning Market Value	\$17,155,105	\$16,861,061	\$14,866,353	\$14,537,494	\$7,748,212	\$4,677,756	\$1,686,738	-
Net Cash Flow	-\$50,785	\$43,215	\$906,735	\$1,876,025	\$7,375,555	\$10,342,850	\$12,873,488	\$14,487,564
Net Investment Change	\$32,424	\$232,468	\$1,363,656	\$723,225	\$2,012,976	\$2,116,137	\$2,576,518	\$2,649,179
Ending Market Value	\$17,136,744	\$17,136,744	\$17,136,744	\$17,136,744	\$17,136,744	\$17,136,744	\$17,136,744	\$17,136,744



Asset Allocation & Performance

As of July 31, 2019

	Allocation				Performance(%)						, 0., =0.0
	Market Value (\$)	% of Portfolio	Inception Date	Since Inception	7 Years	5 Years	3 Years	1 Year	YTD	3 Months	1 Month
DEFENSIVE GROWTH PORTFOLIO	17,136,744	100.0	Jul-10	5.4	4.6	3.5	5.5	4.4	9.0	1.4	0.2
Defensive Growth Porfolio SAA				-	3.9	3.0	4.2	4.4	8.9	2.2	0.0
30% MSCI ACWI IMI (net)/70% BBgBarc Global Agg Index				4.9	3.9	3.0	3.9	4.9	8.7	2.5	-0.1
TOTAL EQUITY	5,435,783	31.7	Jun-11	7.9	10.2	6.9	10.2	1.4	15.9	-0.1	-0.3
MSCI AC World IMI (Net)				7.3	9.8	6.4	9.9	2.0	16.4	0.4	0.3
TOTAL DOMESTIC EQUITY	2,815,352	16.4	Jul-10	14.6	13.8	10.9	13.1	7.0	20.4	1.5	1.4
Dow Jones U.S. Total Stock Market Index				14.6	13.8	10.9	13.1	6.9	20.4	1.6	1.5
Vanguard Total Stock Market Index Adm.	2,815,352	16.4	Jul-10	14.6	13.8	10.9	13.1	7.0	20.4	1.5	1.4
Vanguard Spliced Total Stock Market Index (Net)				14.6	13.9	10.9	13.1	7.0	20.4	1.6	1.5
TOTAL INTERNATIONAL EQUITY	2,620,430	15.3	Jul-10	7.0	7.1	2.6	7.1	-4.2	11.4	-1.7	-2.1
MSCI AC World ex USA Index (Net)				5.9	6.0	2.1	7.2	-2.3	12.2	-0.9	-1.2
Vanguard Developed Markets Index FD Adm.	2,620,430	15.3	Jul-10	7.0	7.1	2.6	6.6	-4.2	11.4	-1.7	-2.1
Vanguard Spliced Developed ex U.S. Index (Net)				7.0	7.2	2.6	6.7	-3.5	12.3	-0.7	-1.4
TOTAL FIXED INCOME	9,868,868	57.6	Jun-11	2.8	2.4	2.3	3.4	6.0	5.6	2.0	0.3
Blmbg. Barc. U.S. Aggregate Index				3.1	2.5	3.0	2.2	8.1	6.3	3.3	0.2
Vanguard Total Bond Market Index Adm	1,885,006	11.0	Jul-16	2.2	-	-	2.1	8.1	6.4	3.3	0.2
Blmbg. Barc. U.S. Aggregate Index				2.3	-	-	2.2	8.1	6.3	3.3	0.2
TCW Metropolitan West Total Return Bond	2,412,022	14.1	Nov-14	2.9	-	-	2.5	8.3	6.7	3.3	0.1
Blmbg. Barc. U.S. Aggregate Index				2.9	-	-	2.2	8.1	6.3	3.3	0.2
Bain Capital High Income Feeder, Ltd.	1,671,549	9.8	Feb-14	3.8	-	3.7	6.3	2.4	5.4	0.0	-0.2
50% BofA ML High Yield/50% S&P LSTA Leveraged Loan Index				4.6	-	4.5	5.9	5.5	8.6	1.3	0.7
Vanguard Short-Term Corp Bond Fund Index	2,382,167	13.9	Sep-13	2.6	-	2.5	2.4	6.1	4.9	1.9	0.2
Blmbg. Barc. 1-5 Year Gov/Credit Index			•	1.8	-	1.8	1.7	5.2	3.5	1.6	-0.1
Templeton Global Bond Fund- R6	1,518,123	8.9	Jul-10	4.0	3.1	1.8	5.4	3.8	4.4	0.8	1.5
FTSE World Government Bond Index				2.0	0.7	0.9	0.7	5.4	4.9	3.6	-0.5





Asset Allocation & Performance

As of July 31, 2019

	Alloca	ation	Performance(%)								
	Market Value (\$)	% of Portfolio	Inception Date	Since Inception	7 Years	5 Years	3 Years	1 Year	YTD	3 Months	1 Month
TOTAL CASH	100,373	0.6	Jun-11	0.6	0.6	0.9	1.4	1.3	0.8	0.3	0.1
Money Market Fund 90 Day U.S. Treasury Bill Index	100,373	0.6	Jun-11	0.6 <i>0.6</i>	0.6 <i>0.7</i>	0.9 0.9	1.4 1.4	1.3 2.3	0.8 1.4	0.3 <i>0.6</i>	0.1 0.2
TOTAL LIQUID ABSOLUTE RETURN	1,731,720	10.1	Sep-13	2.4	-	1.6	2.8	3.7	7.9	2.6	1.0
Wilshire Liquid Alternative				1.5	-	0.9	2.0	1.6	5.2	0.9	0.5
John Hancock Standard Life GARS	850,481	5.0	Sep-13	2.1	-	1.2	2.3	4.4	6.9	1.9	0.9
Wilshire Liquid Alternative				1.5	-	0.9	2.0	1.6	5.2	0.9	0.5
Putnam Multi-Asset Absolute Return Y	881,239	5.1	Sep-18	2.5	-	-	-	-	8.9	3.3	1.2
Wilshire Liquid Alternative				1.4	-	-	-	-	5.2	0.9	0.5





Policy Composition

As of July 31, 2019

Passive Portfolios	Weight (%)
Jun-2017	
MSCI AC World IMI (Net)	32.0
Blmbg. Barc. Global Aggregate	58.0
Wilshire Liquid Alternative	10.0

OBJECTIVES: The current portfolio has a long-term (20-year) expected return of 5.0%. Over a 10-year horizon, the portfolio is expected to return 4.2% The standard deviation of this portfolio is plus/minus 7.6% over any one year and plus/minus 2.5% over the 10-year period. The Sharpe Ratio of this portfolio is 0.25